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Alpha Analytical Laboratories, Inc.

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Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

08 September 2022

Sample Traps, LLC

Attn: Quality Control Manager

262 Rickenbacker Circle

Livermore, CA 94551

RE: QC- 40ml Clear VOA (NP)

Work Order: 22H3349

Enclosed are the results of analyses for samples received by the laboratory on 08/25/22 08:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Chelsea L. Sandelin

Project Manager



Alpha Analytical Laboratories, Inc. email: [clientservices@alpha-labs.com](mailto:clientservices@alpha-labs.com)  
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Sample Traps, LLC  
262 Rickenbacker Circle  
Livermore CA, 94551

Project Manager: Quality Control Manager  
Project: QC- 40ml Clear VOA (NP)  
Project Number: Silicone Batch Number 2021101003

Reported:  
09/08/22 17:00

Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | 925-828-6226 | ELAP# 2728  
Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | 916-686-5190 | ELAP# 2922  
North Bay: 737 Southpoint Blvd Unit D | Petaluma, CA 94954 | 707-769-3128 | ELAP# 2303  
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | 760-930-2555 | ELAP# 3055  
Los Angeles: 1230 E. 223rd Street Suite 205 | Carson, CA 90745 | 424-267-5032 | Service Center

### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B2234CUBS - 01	22H3349-01	Water	08/25/22 00:00	08/25/22 08:00
B2234CUBS - 02	22H3349-02	Water	08/25/22 00:00	08/25/22 08:00



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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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### Volatile Organic Compounds by EPA Method 524.2

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP #	Notes
<b>B2234CUBS - 02 (22H3349-02) Water Sampled: 08/25/22 00:00 Received: 08/25/22 08:00</b>												
Acetone	ND	2.0	5.0	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Acrylonitrile	ND	0.10	5.0	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Benzene	ND	0.10	0.30	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Bromobenzene	ND	0.080	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Bromochloromethane	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Bromodichloromethane	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Bromoform	ND	0.30	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Bromomethane	ND	0.40	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
n-Butylbenzene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
sec-Butylbenzene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
tert-Butylbenzene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Carbon disulfide	ND	0.40	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Carbon tetrachloride	ND	0.30	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Chlorobenzene	ND	0.040	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Chloroethane	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Chloroform	ND	0.30	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Chloromethane	ND	0.40	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
2-Chlorotoluene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
4-Chlorotoluene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Dibromochloromethane	ND	0.30	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,2-Dibromoethane (EDB)	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Dibromomethane	ND	0.080	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,2-Dichlorobenzene	ND	0.060	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,3-Dichlorobenzene	ND	0.070	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,4-Dichlorobenzene	ND	0.060	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Dichlorodifluoromethane	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,1-Dichloroethane	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,2-Dichloroethane	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,1-Dichloroethene	ND	0.10	0.30	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
cis-1,2-Dichloroethene	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
trans-1,2-Dichloroethene	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,2-Dichloropropane	ND	0.080	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,3-Dichloropropane	ND	0.30	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP#	Notes
<b>B2234CUBS - 02 (22H3349-02) Water Sampled: 08/25/22 00:00 Received: 08/25/22 08:00</b>												
2,2-Dichloropropane	ND	0.30	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,1-Dichloropropene	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
cis-1,3-Dichloropropene	ND	0.30	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
trans-1,3-Dichloropropene	ND	0.50	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,3-Dichloropropene (total)	ND	0.30	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
2-Hexanone	ND	0.20	5.0	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Ethylbenzene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Hexachlorobutadiene	ND	0.40	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Isopropylbenzene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
p-Isopropyltoluene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Methyl ethyl ketone	ND	0.20	1.0	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Methyl iodide	ND	0.080	2.0	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Methyl isobutyl ketone	ND	0.20	1.0	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Methylene chloride	ND	0.40	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Naphthalene	ND	0.50	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
n-Propylbenzene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Styrene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,1,1,2-Tetrachloroethane	ND	0.40	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,1,2,2-Tetrachloroethane	ND	0.060	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Tetrachloroethene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Toluene	ND	0.090	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,2,3-Trichlorobenzene	ND	0.40	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,2,4-Trichlorobenzene	ND	0.40	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,1,1-Trichloroethane	ND	0.40	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,1,2-Trichloroethane	ND	0.060	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Trichloroethene	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Trichlorofluoromethane	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Trichlorotrifluoroethane	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,2,3-Trichloropropane	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,2,4-Trimethylbenzene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
1,3,5-Trimethylbenzene	ND	0.50	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Vinyl chloride	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
m,p-Xylene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
o-Xylene	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Xylenes (total)	ND	0.20	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Trihalomethanes (total)	ND	0.30	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Methyl tert-butyl ether	ND	0.50	3.0	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP#	Notes
<b>B2234CUBS - 02 (22H3349-02) Water</b>												
<b>Sampled: 08/25/22 00:00 Received: 08/25/22 08:00</b>												
Ethyl tert-butyl ether	ND	0.10	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
Tert-amyl methyl ether	ND	0.30	0.50	ug/L	1	AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	U
<i>Surrogate: Bromofluorobenzene</i>		103 %	70-130			AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	
<i>Surrogate: Dibromofluoromethane</i>		101 %	70-130			AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	
<i>Surrogate: Toluene-d8</i>		108 %	70-130			AI23065	09/01/22 14:00	09/01/22 15:10	EPA 524.2	JV	1551	



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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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### Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP #	Notes
<b>B2234CUBS - 01 (22H3349-01) Water</b> <b>Sampled: 08/25/22 00:00</b> <b>Received: 08/25/22 08:00</b>												
Acetone	ND	0.70	5.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Acetonitrile	ND	20	100	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Acrylonitrile	ND	0.10	5.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Allyl chloride	ND	0.10	10	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Benzene	ND	0.060	0.30	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Bromobenzene	ND	0.070	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Bromochloromethane	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Bromodichloromethane	ND	0.080	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Bromoform	ND	0.30	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Bromomethane	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
n-Butylbenzene	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
sec-Butylbenzene	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
tert-Butylbenzene	ND	0.30	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Carbon disulfide	ND	0.10	5.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Carbon tetrachloride	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Chlorobenzene	ND	0.050	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Chloroethane	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
2-Chloroethylvinyl ether	ND	0.30	1.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Chloroform	ND	0.060	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Chloromethane	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Chloroprene	ND	0.10	1.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
2-Chlorotoluene	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
4-Chlorotoluene	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Dibromochloromethane	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,2-Dibromo-3-chloropropane	ND	0.60	2.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,2-Dibromoethane (EDB)	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Dibromomethane	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,2-Dichlorobenzene	ND	0.060	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,3-Dichlorobenzene	ND	0.080	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,4-Dichlorobenzene	ND	0.050	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
trans-1,4-Dichloro-2-butene	ND	0.20	5.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Dichlorodifluoromethane	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,1-Dichloroethane	ND	0.080	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,2-Dichloroethane	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,1-Dichloroethene	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
cis-1,2-Dichloroethene	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
trans-1,2-Dichloroethene	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U

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Sample Traps, LLC  
 262 Rickenbacker Circle  
 Livermore CA, 94551

Project Manager: Quality Control Manager  
 Project: QC- 40ml Clear VOA (NP)  
 Project Number: Silicone Batch Number 2021101003

Reported:  
 09/08/22 17:00

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP #	Notes
<b>B2234CUBS - 01 (22H3349-01) Water Sampled: 08/25/22 00:00 Received: 08/25/22 08:00</b>												
1,2-Dichloropropane	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,3-Dichloropropane	ND	0.050	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
2,2-Dichloropropane	ND	0.20	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,1-Dichloropropene	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
cis-1,3-Dichloropropene	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
trans-1,3-Dichloropropene	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Diethyl ether	ND	0.20	1.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Di-isopropyl ether	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Ethanol	ND	20	50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Ethyl acetate	ND	0.30	2.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Ethyl methacrylate	ND	0.20	10	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Ethylbenzene	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Ethyl tert-butyl ether	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Hexachlorobutadiene	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Hexachloroethane	ND	0.40	1.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
2-Hexanone	ND	0.20	5.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Isobutanol	ND	40	100	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Isopropyl alcohol	ND	30	100	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Isopropylbenzene	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
p-Isopropyltoluene	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Methacrylonitrile	ND	0.40	1.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Methylene chloride	ND	0.20	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Methyl ethyl ketone	ND	0.70	1.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Methyl iodide	ND	0.10	2.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Methyl isobutyl ketone	ND	0.60	1.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Methyl methacrylate	ND	0.40	1.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Methyl tert-butyl ether	ND	0.50	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Naphthalene	ND	0.50	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Propionitrile	ND	3.0	50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
n-Propylbenzene	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Styrene	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Tert-amyl methyl ether	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Tert-butyl alcohol	ND	6.0	10	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,1,1,2-Tetrachloroethane	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,1,2,2-Tetrachloroethane	ND	0.080	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Tetrachloroethene	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Tetrahydrofuran	ND	0.10	5.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U

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Sample Traps, LLC  
 262 Rickenbacker Circle  
 Livermore CA, 94551

Project Manager: Quality Control Manager  
 Project: QC- 40ml Clear VOA (NP)  
 Project Number: Silicone Batch Number 2021101003

Reported:  
 09/08/22 17:00

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP#	Notes
<b>B2234CUBS - 01 (22H3349-01) Water Sampled: 08/25/22 00:00 Received: 08/25/22 08:00</b>												
Toluene	ND	0.10	0.30	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,2,3-Trichlorobenzene	ND	0.20	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,2,4-Trichlorobenzene	ND	0.20	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,1,1-Trichloroethane	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,1,2-Trichloroethane	ND	0.080	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Trichloroethene	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Trichlorofluoromethane	ND	0.20	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,2,3-Trichloropropane	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Trichlorotrifluoroethane	ND	0.20	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,2,4-Trimethylbenzene	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
1,3,5-Trimethylbenzene	ND	0.30	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Vinyl acetate	ND	0.20	1.0	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Vinyl chloride	ND	0.40	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
m,p-Xylene	ND	0.20	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
o-Xylene	ND	0.10	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Xylenes (total)	ND	0.50	0.50	ug/L	1	AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	U
Surrogate: Bromofluorobenzene		109 %	70-130			AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	
Surrogate: Dibromofluoromethane		111 %	70-130			AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	
Surrogate: Toluene-d8		113 %	70-130			AI23034	08/31/22 12:00	08/31/22 14:05	EPA 8260B	JV	1551	





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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2 - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23065 - VOAs in Water GCMS**

**Blank (AI23065-BLK1)**

Prepared & Analyzed: 09/01/22

Acetone	ND	2.0	5.0	ug/L							U
Acrylonitrile	ND	0.10	5.0	ug/L							U
Benzene	ND	0.10	0.30	ug/L							U
Bromobenzene	ND	0.080	0.50	ug/L							U
Bromochloromethane	ND	0.10	0.50	ug/L							U
Bromodichloromethane	ND	0.20	0.50	ug/L							U
Bromoform	ND	0.30	0.50	ug/L							U
Bromomethane	ND	0.40	0.50	ug/L							U
n-Butylbenzene	ND	0.20	0.50	ug/L							U
sec-Butylbenzene	ND	0.20	0.50	ug/L							U
tert-Butylbenzene	ND	0.20	0.50	ug/L							U
Carbon disulfide	ND	0.40	0.50	ug/L							U
Carbon tetrachloride	ND	0.30	0.50	ug/L							U
Chlorobenzene	ND	0.040	0.50	ug/L							U
Chloroethane	ND	0.10	0.50	ug/L							U
Chloroform	ND	0.30	0.50	ug/L							U
Chloromethane	ND	0.40	0.50	ug/L							U
2-Chlorotoluene	ND	0.20	0.50	ug/L							U
4-Chlorotoluene	ND	0.20	0.50	ug/L							U
Dibromochloromethane	ND	0.30	0.50	ug/L							U
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L							U
1,2-Dibromoethane (EDB)	ND	0.10	0.50	ug/L							U
Dibromomethane	ND	0.080	0.50	ug/L							U
1,2-Dichlorobenzene	ND	0.060	0.50	ug/L							U
1,3-Dichlorobenzene	ND	0.070	0.50	ug/L							U
1,4-Dichlorobenzene	ND	0.060	0.50	ug/L							U
Dichlorodifluoromethane	ND	0.10	0.50	ug/L							U
1,1-Dichloroethane	ND	0.20	0.50	ug/L							U
1,2-Dichloroethane	ND	0.10	0.50	ug/L							U
1,1-Dichloroethene	ND	0.10	0.30	ug/L							U
cis-1,2-Dichloroethene	ND	0.10	0.50	ug/L							U
trans-1,2-Dichloroethene	ND	0.10	0.50	ug/L							U
1,2-Dichloropropane	ND	0.080	0.50	ug/L							U
1,3-Dichloropropane	ND	0.30	0.50	ug/L							U
2,2-Dichloropropane	ND	0.30	0.50	ug/L							U
1,1-Dichloropropene	ND	0.10	0.50	ug/L							U

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2 - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23065 - VOAs in Water GCMS**

**Blank (AI23065-BLK1)**

Prepared & Analyzed: 09/01/22

cis-1,3-Dichloropropene	ND	0.30	0.50	ug/L							U
trans-1,3-Dichloropropene	ND	0.50	0.50	ug/L							U
1,3-Dichloropropene (total)	ND	0.30	0.50	ug/L							U
Ethylbenzene	ND	0.20	0.50	ug/L							U
2-Hexanone	ND	0.20	5.0	ug/L							U
Hexachlorobutadiene	ND	0.40	0.50	ug/L							U
Isopropylbenzene	ND	0.20	0.50	ug/L							U
p-Isopropyltoluene	ND	0.20	0.50	ug/L							U
Methyl ethyl ketone	ND	0.20	1.0	ug/L							U
Methyl iodide	ND	0.080	2.0	ug/L							U
Methyl isobutyl ketone	ND	0.20	1.0	ug/L							U
Methylene chloride	ND	0.40	0.50	ug/L							U
Naphthalene	ND	0.50	0.50	ug/L							U
n-Propylbenzene	ND	0.20	0.50	ug/L							U
Styrene	ND	0.20	0.50	ug/L							U
1,1,1,2-Tetrachloroethane	ND	0.40	0.50	ug/L							U
1,1,1,2,2-Tetrachloroethane	ND	0.060	0.50	ug/L							U
Tetrachloroethene	ND	0.20	0.50	ug/L							U
Toluene	ND	0.090	0.50	ug/L							U
1,2,3-Trichlorobenzene	ND	0.40	0.50	ug/L							U
1,2,4-Trichlorobenzene	ND	0.40	0.50	ug/L							U
1,1,1-Trichloroethane	ND	0.40	0.50	ug/L							U
1,1,2-Trichloroethane	ND	0.060	0.50	ug/L							U
Trichloroethene	ND	0.10	0.50	ug/L							U
Trichlorofluoromethane	ND	0.20	0.50	ug/L							U
Trichlorotrifluoroethane	ND	0.10	0.50	ug/L							U
1,2,3-Trichloropropane	ND	0.10	0.50	ug/L							U
1,2,4-Trimethylbenzene	ND	0.20	0.50	ug/L							U
1,3,5-Trimethylbenzene	ND	0.50	0.50	ug/L							U
Vinyl chloride	ND	0.20	0.50	ug/L							U
m,p-Xylene	ND	0.20	0.50	ug/L							U
o-Xylene	ND	0.20	0.50	ug/L							U
Xylenes (total)	ND	0.20	0.50	ug/L							U
Trihalomethanes (total)	ND	0.30	0.50	ug/L							U
Methyl tert-butyl ether	ND	0.50	3.0	ug/L							U
Ethyl tert-butyl ether	ND	0.10	0.50	ug/L							U

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2 - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23065 - VOAs in Water GCMS**

**Blank (AI23065-BLK1)**

Prepared & Analyzed: 09/01/22

Tert-amyl methyl ether	ND	0.30	0.50	ug/L							U
Surrogate: Bromofluorobenzene	25.9			ug/L	25.0		104	70-130			
Surrogate: Dibromofluoromethane	25.6			ug/L	25.0		102	70-130			
Surrogate: Toluene-d8	26.9			ug/L	25.0		108	70-130			

**LCS (AI23065-BS1)**

Prepared & Analyzed: 09/01/22

Acetone	25.5	2.0	5.0	ug/L	20.0		128	70-130			
Acrylonitrile	5.81	0.10	5.0	ug/L	5.00		116	70-130			
Benzene	4.90	0.10	0.30	ug/L	5.00		98.0	70-130			
Bromobenzene	4.98	0.080	0.50	ug/L	5.00		99.6	70-130			
Bromochloromethane	4.73	0.10	0.50	ug/L	5.00		94.6	70-130			
Bromodichloromethane	5.06	0.20	0.50	ug/L	5.00		101	70-130			
Bromoform	5.33	0.30	0.50	ug/L	5.00		107	70-130			
Bromomethane	4.52	0.40	0.50	ug/L	5.00		90.4	70-130			
n-Butylbenzene	5.53	0.20	0.50	ug/L	5.00		111	70-130			
sec-Butylbenzene	5.16	0.20	0.50	ug/L	5.00		103	70-130			
tert-Butylbenzene	5.06	0.20	0.50	ug/L	5.00		101	70-130			
Carbon disulfide	4.62	0.40	0.50	ug/L	5.00		92.4	70-130			
Carbon tetrachloride	6.22	0.30	0.50	ug/L	5.00		124	70-130			
Chlorobenzene	4.85	0.040	0.50	ug/L	5.00		97.0	70-130			
Chloroethane	5.19	0.10	0.50	ug/L	5.00		104	70-130			
Chloroform	4.93	0.30	0.50	ug/L	5.00		98.6	70-130			
Chloromethane	5.62	0.40	0.50	ug/L	5.00		112	70-130			
2-Chlorotoluene	5.08	0.20	0.50	ug/L	5.00		102	70-130			
4-Chlorotoluene	4.98	0.20	0.50	ug/L	5.00		99.6	70-130			
Dibromochloromethane	4.70	0.30	0.50	ug/L	5.00		94.0	70-130			
1,2-Dibromo-3-chloropropane	4.68	0.50	0.50	ug/L	5.00		93.6	70-130			
1,2-Dibromoethane (EDB)	4.94	0.10	0.50	ug/L	5.00		98.8	70-130			
Dibromomethane	4.55	0.080	0.50	ug/L	5.00		91.0	70-130			
1,2-Dichlorobenzene	4.60	0.060	0.50	ug/L	5.00		92.0	70-130			
1,3-Dichlorobenzene	4.86	0.070	0.50	ug/L	5.00		97.2	70-130			
1,4-Dichlorobenzene	4.78	0.060	0.50	ug/L	5.00		95.6	70-130			
Dichlorodifluoromethane	4.76	0.10	0.50	ug/L	5.00		95.2	70-130			
1,1-Dichloroethane	4.84	0.20	0.50	ug/L	5.00		96.8	70-130			
1,2-Dichloroethane	5.46	0.10	0.50	ug/L	5.00		109	70-130			
1,1-Dichloroethene	4.19	0.10	0.30	ug/L	5.00		83.8	70-130			
cis-1,2-Dichloroethene	4.69	0.10	0.50	ug/L	5.00		93.8	70-130			

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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Sample Traps, LLC  
 262 Rickenbacker Circle  
 Livermore CA, 94551

Project Manager: Quality Control Manager  
 Project: QC- 40ml Clear VOA (NP)  
 Project Number: Silicone Batch Number 2021101003

Reported:  
 09/08/22 17:00

**Volatile Organic Compounds by EPA Method 524.2 - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23065 - VOAs in Water GCMS**

**LCS (AI23065-BS1)**

Prepared & Analyzed: 09/01/22

trans-1,2-Dichloroethene	4.40	0.10	0.50	ug/L	5.00		88.0	70-130			
1,2-Dichloropropane	4.79	0.080	0.50	ug/L	5.00		95.8	70-130			
1,3-Dichloropropane	5.05	0.30	0.50	ug/L	5.00		101	70-130			
2,2-Dichloropropane	5.79	0.30	0.50	ug/L	5.00		116	70-130			
1,1-Dichloropropene	4.43	0.10	0.50	ug/L	5.00		88.6	70-130			
cis-1,3-Dichloropropene	4.79	0.30	0.50	ug/L	5.00		95.8	70-130			
trans-1,3-Dichloropropene	4.80	0.50	0.50	ug/L	5.00		96.0	70-130			
2-Hexanone	5.41	0.20	5.0	ug/L	5.00		108	70-130			
Ethylbenzene	4.94	0.20	0.50	ug/L	5.00		98.8	70-130			
Hexachlorobutadiene	4.57	0.40	0.50	ug/L	5.00		91.4	70-130			
Isopropylbenzene	5.26	0.20	0.50	ug/L	5.00		105	70-130			
p-Isopropyltoluene	5.01	0.20	0.50	ug/L	5.00		100	70-130			
Methyl ethyl ketone	10.4	0.20	1.0	ug/L	10.0		104	70-130			
Methyl iodide	5.83	0.080	2.0	ug/L	5.00		117	70-130			
Methyl isobutyl ketone	10.7	0.20	1.0	ug/L	10.0		107	70-130			
Methylene chloride	5.24	0.40	0.50	ug/L	5.00		105	70-130			
Naphthalene	3.87	0.50	0.50	ug/L	5.00		77.4	70-130			
n-Propylbenzene	5.23	0.20	0.50	ug/L	5.00		105	70-130			
Styrene	5.10	0.20	0.50	ug/L	5.00		102	70-130			
1,1,1,2-Tetrachloroethane	5.08	0.40	0.50	ug/L	5.00		102	70-130			
1,1,2,2-Tetrachloroethane	4.89	0.060	0.50	ug/L	5.00		97.8	70-130			
Tetrachloroethene	4.58	0.20	0.50	ug/L	5.00		91.6	70-130			
Toluene	5.15	0.090	0.50	ug/L	5.00		103	70-130			
1,2,3-Trichlorobenzene	4.28	0.40	0.50	ug/L	5.00		85.6	70-130			
1,2,4-Trichlorobenzene	4.13	0.40	0.50	ug/L	5.00		82.6	70-130			
1,1,1-Trichloroethane	4.55	0.40	0.50	ug/L	5.00		91.0	70-130			
1,1,2-Trichloroethane	4.88	0.060	0.50	ug/L	5.00		97.6	70-130			
Trichloroethene	4.58	0.10	0.50	ug/L	5.00		91.6	70-130			
Trichlorofluoromethane	5.04	0.20	0.50	ug/L	5.00		101	70-130			
Trichlorotrifluoroethane	5.57	0.10	0.50	ug/L	5.00		111	70-130			
1,2,3-Trichloropropane	4.87	0.10	0.50	ug/L	5.00		97.4	70-130			
1,2,4-Trimethylbenzene	5.03	0.20	0.50	ug/L	5.00		101	70-130			
1,3,5-Trimethylbenzene	5.00	0.50	0.50	ug/L	5.00		100	70-130			
Vinyl chloride	5.33	0.20	0.50	ug/L	5.00		107	70-130			
m,p-Xylene	10.1	0.20	0.50	ug/L	10.0		101	70-130			
o-Xylene	4.97	0.20	0.50	ug/L	5.00		99.4	70-130			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2 - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23065 - VOAs in Water GCMS**

**LCS (AI23065-BS1)**

Prepared & Analyzed: 09/01/22

Xylenes (total)	15.0	0.20	0.50	ug/L	15.0	100	70-130				
Methyl tert-butyl ether	5.32	0.50	3.0	ug/L	5.00	106	70-130				
Ethyl tert-butyl ether	5.87	0.10	0.50	ug/L	5.00	117	70-130				
Tert-amyl methyl ether	5.24	0.30	0.50	ug/L	5.00	105	70-130				
Surrogate: Bromofluorobenzene	26.3			ug/L	25.0	105	70-130				
Surrogate: Dibromofluoromethane	26.5			ug/L	25.0	106	70-130				
Surrogate: Toluene-d8	26.6			ug/L	25.0	107	70-130				

**LCS Dup (AI23065-BSD1)**

Prepared & Analyzed: 09/01/22

Acetone	23.7	2.0	5.0	ug/L	20.0	118	70-130	7.48	30		
Acrylonitrile	5.33	0.10	5.0	ug/L	5.00	107	70-130	8.62	30		
Benzene	4.79	0.10	0.30	ug/L	5.00	95.8	70-130	2.27	30		
Bromobenzene	4.85	0.080	0.50	ug/L	5.00	97.0	70-130	2.64	30		
Bromochloromethane	4.37	0.10	0.50	ug/L	5.00	87.4	70-130	7.91	30		
Bromodichloromethane	4.87	0.20	0.50	ug/L	5.00	97.4	70-130	3.83	30		
Bromoform	4.99	0.30	0.50	ug/L	5.00	99.8	70-130	6.59	30		
Bromomethane	4.41	0.40	0.50	ug/L	5.00	88.2	70-130	2.46	30		
n-Butylbenzene	5.66	0.20	0.50	ug/L	5.00	113	70-130	2.32	30		
sec-Butylbenzene	5.10	0.20	0.50	ug/L	5.00	102	70-130	1.17	30		
tert-Butylbenzene	4.99	0.20	0.50	ug/L	5.00	99.8	70-130	1.39	30		
Carbon disulfide	4.58	0.40	0.50	ug/L	5.00	91.6	70-130	0.870	30		
Carbon tetrachloride	6.14	0.30	0.50	ug/L	5.00	123	70-130	1.29	30		
Chlorobenzene	4.82	0.040	0.50	ug/L	5.00	96.4	70-130	0.620	30		
Chloroethane	5.16	0.10	0.50	ug/L	5.00	103	70-130	0.580	30		
Chloroform	4.71	0.30	0.50	ug/L	5.00	94.2	70-130	4.56	30		
Chloromethane	5.75	0.40	0.50	ug/L	5.00	115	70-130	2.29	30		
2-Chlorotoluene	4.95	0.20	0.50	ug/L	5.00	99.0	70-130	2.59	30		
4-Chlorotoluene	4.90	0.20	0.50	ug/L	5.00	98.0	70-130	1.62	30		
Dibromochloromethane	4.52	0.30	0.50	ug/L	5.00	90.4	70-130	3.90	30		
1,2-Dibromo-3-chloropropane	4.72	0.50	0.50	ug/L	5.00	94.4	70-130	0.851	25		
1,2-Dibromoethane (EDB)	4.97	0.10	0.50	ug/L	5.00	99.4	70-130	0.605	25		
Dibromomethane	4.57	0.080	0.50	ug/L	5.00	91.4	70-130	0.439	30		
1,2-Dichlorobenzene	4.64	0.060	0.50	ug/L	5.00	92.8	70-130	0.866	30		
1,3-Dichlorobenzene	4.75	0.070	0.50	ug/L	5.00	95.0	70-130	2.29	30		
1,4-Dichlorobenzene	4.67	0.060	0.50	ug/L	5.00	93.4	70-130	2.33	30		
Dichlorodifluoromethane	4.84	0.10	0.50	ug/L	5.00	96.8	70-130	1.67	30		
1,1-Dichloroethane	4.60	0.20	0.50	ug/L	5.00	92.0	70-130	5.08	30		

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2 - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23065 - VOAs in Water GCMS**

**LCS Dup (AI23065-BSD1)**

Prepared & Analyzed: 09/01/22

1,2-Dichloroethane	4.98	0.10	0.50	ug/L	5.00		99.6	70-130	9.20	30	
1,1-Dichloroethene	4.17	0.10	0.30	ug/L	5.00		83.4	70-130	0.478	30	
cis-1,2-Dichloroethene	4.48	0.10	0.50	ug/L	5.00		89.6	70-130	4.58	30	
trans-1,2-Dichloroethene	4.41	0.10	0.50	ug/L	5.00		88.2	70-130	0.227	30	
1,2-Dichloropropane	4.71	0.080	0.50	ug/L	5.00		94.2	70-130	1.68	30	
1,3-Dichloropropane	5.04	0.30	0.50	ug/L	5.00		101	70-130	0.198	30	
2,2-Dichloropropane	5.48	0.30	0.50	ug/L	5.00		110	70-130	5.50	30	
1,1-Dichloropropene	4.24	0.10	0.50	ug/L	5.00		84.8	70-130	4.38	30	
cis-1,3-Dichloropropene	4.89	0.30	0.50	ug/L	5.00		97.8	70-130	2.07	30	
trans-1,3-Dichloropropene	4.98	0.50	0.50	ug/L	5.00		99.6	70-130	3.68	30	
Ethylbenzene	4.96	0.20	0.50	ug/L	5.00		99.2	70-130	0.404	30	
2-Hexanone	5.18	0.20	5.0	ug/L	5.00		104	70-130	4.34	25	
Hexachlorobutadiene	4.74	0.40	0.50	ug/L	5.00		94.8	70-130	3.65	30	
Isopropylbenzene	5.27	0.20	0.50	ug/L	5.00		105	70-130	0.190	30	
p-Isopropyltoluene	5.08	0.20	0.50	ug/L	5.00		102	70-130	1.39	30	
Methyl ethyl ketone	10.8	0.20	1.0	ug/L	10.0		108	70-130	3.40	30	
Methyl iodide	4.79	0.080	2.0	ug/L	5.00		95.8	70-130	19.6	25	
Methyl isobutyl ketone	10.6	0.20	1.0	ug/L	10.0		106	70-130	0.564	30	
Methylene chloride	5.20	0.40	0.50	ug/L	5.00		104	70-130	0.766	30	
Naphthalene	4.40	0.50	0.50	ug/L	5.00		88.0	70-130	12.8	30	
n-Propylbenzene	5.08	0.20	0.50	ug/L	5.00		102	70-130	2.91	30	
Styrene	5.06	0.20	0.50	ug/L	5.00		101	70-130	0.787	30	
1,1,1,2-Tetrachloroethane	5.22	0.40	0.50	ug/L	5.00		104	70-130	2.72	30	
1,1,2,2-Tetrachloroethane	4.66	0.060	0.50	ug/L	5.00		93.2	70-130	4.82	30	
Tetrachloroethene	4.55	0.20	0.50	ug/L	5.00		91.0	70-130	0.657	30	
Toluene	5.11	0.090	0.50	ug/L	5.00		102	70-130	0.780	30	
1,2,3-Trichlorobenzene	4.46	0.40	0.50	ug/L	5.00		89.2	70-130	4.12	30	
1,2,4-Trichlorobenzene	4.25	0.40	0.50	ug/L	5.00		85.0	70-130	2.86	30	
1,1,1-Trichloroethane	4.43	0.40	0.50	ug/L	5.00		88.6	70-130	2.67	30	
1,1,2-Trichloroethane	4.79	0.060	0.50	ug/L	5.00		95.8	70-130	1.86	30	
Trichloroethene	4.62	0.10	0.50	ug/L	5.00		92.4	70-130	0.870	30	
Trichlorofluoromethane	5.68	0.20	0.50	ug/L	5.00		114	70-130	11.9	30	
Trichlorotrifluoroethane	5.27	0.10	0.50	ug/L	5.00		105	70-130	5.54	30	
1,2,3-Trichloropropane	4.80	0.10	0.50	ug/L	5.00		96.0	70-130	1.45	25	
1,2,4-Trimethylbenzene	5.00	0.20	0.50	ug/L	5.00		100	70-130	0.598	30	
1,3,5-Trimethylbenzene	4.94	0.50	0.50	ug/L	5.00		98.8	70-130	1.21	30	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2 - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23065 - VOAs in Water GCMS**

**LCS Dup (AI23065-BSD1)**

Prepared & Analyzed: 09/01/22

Vinyl chloride	5.41	0.20	0.50	ug/L	5.00	108	70-130	1.49	30	
m,p-Xylene	10.0	0.20	0.50	ug/L	10.0	100	70-130	0.298	30	
o-Xylene	5.03	0.20	0.50	ug/L	5.00	101	70-130	1.20	30	
Xylenes (total)	15.1	0.20	0.50	ug/L	15.0	101	70-130	0.199	30	
Methyl tert-butyl ether	5.40	0.50	3.0	ug/L	5.00	108	70-130	1.49	30	
Ethyl tert-butyl ether	5.95	0.10	0.50	ug/L	5.00	119	70-130	1.35	30	
Tert-amyl methyl ether	5.37	0.30	0.50	ug/L	5.00	107	70-130	2.45	30	
Surrogate: Bromofluorobenzene	26.7			ug/L	25.0	107	70-130			
Surrogate: Dibromofluoromethane	25.3			ug/L	25.0	101	70-130			
Surrogate: Toluene-d8	27.2			ug/L	25.0	109	70-130			

**Matrix Spike (AI23065-MS1)**

Source: 22H3858-01

Prepared & Analyzed: 09/01/22

Acetone	33.3	2.0	5.0	ug/L	20.0	9.02	122	70-130		
Acrylonitrile	6.34	0.10	5.0	ug/L	5.00	ND	127	70-130		
Benzene	5.62	0.10	0.30	ug/L	5.00	ND	112	70-130		
Bromobenzene	5.66	0.080	0.50	ug/L	5.00	ND	113	70-130		
Bromochloromethane	5.51	0.10	0.50	ug/L	5.00	ND	110	70-130		
Bromodichloromethane	5.65	0.20	0.50	ug/L	5.00	ND	113	70-130		
Bromoform	5.49	0.30	0.50	ug/L	5.00	ND	110	70-130		
Bromomethane	5.22	0.40	0.50	ug/L	5.00	ND	104	70-130		
n-Butylbenzene	6.55	0.20	0.50	ug/L	5.00	ND	131	70-130		QM-05
sec-Butylbenzene	5.95	0.20	0.50	ug/L	5.00	ND	119	70-130		
tert-Butylbenzene	5.84	0.20	0.50	ug/L	5.00	ND	117	70-130		
Carbon disulfide	5.32	0.40	0.50	ug/L	5.00	ND	106	70-130		
Carbon tetrachloride	7.55	0.30	0.50	ug/L	5.00	ND	151	70-130		QM-05
Chlorobenzene	5.58	0.040	0.50	ug/L	5.00	ND	112	70-130		
Chloroethane	5.73	0.10	0.50	ug/L	5.00	ND	115	70-130		
Chloroform	5.85	0.30	0.50	ug/L	5.00	ND	117	70-130		
Chloromethane	5.38	0.40	0.50	ug/L	5.00	ND	108	70-130		
2-Chlorotoluene	5.84	0.20	0.50	ug/L	5.00	ND	117	70-130		
4-Chlorotoluene	5.87	0.20	0.50	ug/L	5.00	ND	117	70-130		
Dibromochloromethane	5.08	0.30	0.50	ug/L	5.00	ND	102	70-130		
1,2-Dibromo-3-chloropropane	5.34	0.50	0.50	ug/L	5.00	ND	107	70-130		
1,2-Dibromoethane (EDB)	5.59	0.10	0.50	ug/L	5.00	ND	112	70-130		
Dibromomethane	5.07	0.080	0.50	ug/L	5.00	ND	101	70-130		
1,2-Dichlorobenzene	5.30	0.060	0.50	ug/L	5.00	ND	106	70-130		
1,3-Dichlorobenzene	5.56	0.070	0.50	ug/L	5.00	ND	111	70-130		

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2 - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23065 - VOAs in Water GCMS**

Matrix Spike (AI23065-MS1)	Source: 22H3858-01			Prepared & Analyzed: 09/01/22							
1,4-Dichlorobenzene	5.33	0.060	0.50	ug/L	5.00	ND	107	70-130			
Dichlorodifluoromethane	5.49	0.10	0.50	ug/L	5.00	ND	110	70-130			
1,1-Dichloroethane	5.68	0.20	0.50	ug/L	5.00	ND	114	70-130			
1,2-Dichloroethane	5.76	0.10	0.50	ug/L	5.00	ND	115	70-130			
1,1-Dichloroethene	5.03	0.10	0.30	ug/L	5.00	ND	101	70-130			
cis-1,2-Dichloroethene	5.61	0.10	0.50	ug/L	5.00	ND	112	70-130			
trans-1,2-Dichloroethene	5.45	0.10	0.50	ug/L	5.00	ND	109	70-130			
1,2-Dichloropropane	5.44	0.080	0.50	ug/L	5.00	ND	109	70-130			
1,3-Dichloropropane	5.68	0.30	0.50	ug/L	5.00	ND	114	70-130			
2,2-Dichloropropane	6.18	0.30	0.50	ug/L	5.00	ND	124	70-130			
1,1-Dichloropropene	5.33	0.10	0.50	ug/L	5.00	ND	107	70-130			
cis-1,3-Dichloropropene	5.56	0.30	0.50	ug/L	5.00	ND	111	70-130			
trans-1,3-Dichloropropene	5.43	0.50	0.50	ug/L	5.00	ND	109	70-130			
2-Hexanone	5.99	0.20	5.0	ug/L	5.00	ND	120	70-130			
Ethylbenzene	5.82	0.20	0.50	ug/L	5.00	ND	116	70-130			
Hexachlorobutadiene	5.51	0.40	0.50	ug/L	5.00	ND	110	70-130			
Isopropylbenzene	6.12	0.20	0.50	ug/L	5.00	ND	122	70-130			
p-Isopropyltoluene	5.91	0.20	0.50	ug/L	5.00	ND	118	70-130			
Methyl ethyl ketone	12.8	0.20	1.0	ug/L	10.0	ND	128	70-130			
Methyl iodide	6.97	0.080	2.0	ug/L	5.00	ND	139	70-130			QM-05
Methyl isobutyl ketone	12.1	0.20	1.0	ug/L	10.0	ND	121	70-130			
Methylene chloride	6.18	0.40	0.50	ug/L	5.00	ND	124	70-130			
Naphthalene	4.80	0.50	0.50	ug/L	5.00	ND	96.0	70-130			
n-Propylbenzene	6.10	0.20	0.50	ug/L	5.00	ND	122	70-130			
Styrene	5.85	0.20	0.50	ug/L	5.00	ND	117	70-130			
1,1,1,2-Tetrachloroethane	5.62	0.40	0.50	ug/L	5.00	ND	112	70-130			
1,1,2,2-Tetrachloroethane	5.66	0.060	0.50	ug/L	5.00	ND	113	70-130			
Tetrachloroethene	5.32	0.20	0.50	ug/L	5.00	ND	106	70-130			
Toluene	5.95	0.090	0.50	ug/L	5.00	ND	119	70-130			
1,2,3-Trichlorobenzene	5.15	0.40	0.50	ug/L	5.00	ND	103	70-130			
1,2,4-Trichlorobenzene	4.90	0.40	0.50	ug/L	5.00	ND	98.0	70-130			
1,1,1-Trichloroethane	5.63	0.40	0.50	ug/L	5.00	ND	113	70-130			
1,1,2-Trichloroethane	5.38	0.060	0.50	ug/L	5.00	ND	108	70-130			
Trichloroethene	5.45	0.10	0.50	ug/L	5.00	ND	109	70-130			
Trichlorofluoromethane	5.61	0.20	0.50	ug/L	5.00	ND	112	70-130			
Trichlorotrifluoroethane	6.88	0.10	0.50	ug/L	5.00	ND	138	70-130			QM-05

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2 - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23065 - VOAs in Water GCMS**

Matrix Spike (AI23065-MS1)	Source: 22H3858-01			Prepared & Analyzed: 09/01/22							
1,2,3-Trichloropropane	5.43	0.10	0.50	ug/L	5.00	ND	109	70-130			
1,2,4-Trimethylbenzene	5.87	0.20	0.50	ug/L	5.00	ND	117	70-130			
1,3,5-Trimethylbenzene	5.74	0.50	0.50	ug/L	5.00	ND	115	70-130			
Vinyl chloride	5.48	0.20	0.50	ug/L	5.00	ND	110	70-130			
m,p-Xylene	11.8	0.20	0.50	ug/L	10.0	ND	118	70-130			
o-Xylene	5.78	0.20	0.50	ug/L	5.00	ND	116	70-130			
Xylenes (total)	17.6	0.20	0.50	ug/L	15.0	ND	117	70-130			
Methyl tert-butyl ether	5.16	0.50	3.0	ug/L	5.00	ND	103	70-130			
Ethyl tert-butyl ether	5.68	0.10	0.50	ug/L	5.00	ND	114	70-130			
Tert-amyl methyl ether	6.14	0.30	0.50	ug/L	5.00	ND	123	70-130			
Surrogate: Bromofluorobenzene	27.5			ug/L	25.0		110	70-130			
Surrogate: Dibromofluoromethane	27.7			ug/L	25.0		111	70-130			
Surrogate: Toluene-d8	27.2			ug/L	25.0		109	70-130			

Matrix Spike Dup (AI23065-MSD1)	Source: 22H3858-01			Prepared & Analyzed: 09/01/22							
Acetone	39.2	2.0	5.0	ug/L	20.0	9.02	151	70-130	16.1	30	QM-05
Acrylonitrile	6.18	0.10	5.0	ug/L	5.00	ND	124	70-130	2.56	30	
Benzene	5.16	0.10	0.30	ug/L	5.00	ND	103	70-130	8.53	30	
Bromobenzene	5.58	0.080	0.50	ug/L	5.00	ND	112	70-130	1.42	30	
Bromochloromethane	5.18	0.10	0.50	ug/L	5.00	ND	104	70-130	6.17	30	
Bromodichloromethane	5.70	0.20	0.50	ug/L	5.00	ND	114	70-130	0.881	30	
Bromoform	5.46	0.30	0.50	ug/L	5.00	ND	109	70-130	0.548	30	
Bromomethane	5.48	0.40	0.50	ug/L	5.00	ND	110	70-130	4.86	30	
n-Butylbenzene	6.56	0.20	0.50	ug/L	5.00	ND	131	70-130	0.153	30	QM-05
sec-Butylbenzene	6.01	0.20	0.50	ug/L	5.00	ND	120	70-130	1.00	30	
tert-Butylbenzene	6.02	0.20	0.50	ug/L	5.00	ND	120	70-130	3.04	30	
Carbon disulfide	5.78	0.40	0.50	ug/L	5.00	ND	116	70-130	8.29	30	
Carbon tetrachloride	7.66	0.30	0.50	ug/L	5.00	ND	153	70-130	1.45	30	QM-05
Chlorobenzene	5.53	0.040	0.50	ug/L	5.00	ND	111	70-130	0.900	30	
Chloroethane	6.17	0.10	0.50	ug/L	5.00	ND	123	70-130	7.39	30	
Chloroform	5.69	0.30	0.50	ug/L	5.00	ND	114	70-130	2.77	30	
Chloromethane	6.37	0.40	0.50	ug/L	5.00	ND	127	70-130	16.9	30	
2-Chlorotoluene	5.78	0.20	0.50	ug/L	5.00	ND	116	70-130	1.03	30	
4-Chlorotoluene	5.72	0.20	0.50	ug/L	5.00	ND	114	70-130	2.59	30	
Dibromochloromethane	5.10	0.30	0.50	ug/L	5.00	ND	102	70-130	0.393	30	
1,2-Dibromo-3-chloropropane	5.29	0.50	0.50	ug/L	5.00	ND	106	70-130	0.941	25	
1,2-Dibromoethane (EDB)	5.57	0.10	0.50	ug/L	5.00	ND	111	70-130	0.358	25	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2 - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23065 - VOAs in Water GCMS**

Matrix Spike Dup (AI23065-MSD1)	Source: 22H3858-01			Prepared & Analyzed: 09/01/22							
Dibromomethane	4.97	0.080	0.50	ug/L	5.00	ND	99.4	70-130	1.99	30	
1,2-Dichlorobenzene	5.24	0.060	0.50	ug/L	5.00	ND	105	70-130	1.14	30	
1,3-Dichlorobenzene	5.26	0.070	0.50	ug/L	5.00	ND	105	70-130	5.55	30	
1,4-Dichlorobenzene	5.27	0.060	0.50	ug/L	5.00	ND	105	70-130	1.13	30	
Dichlorodifluoromethane	5.78	0.10	0.50	ug/L	5.00	ND	116	70-130	5.15	30	
1,1-Dichloroethane	5.49	0.20	0.50	ug/L	5.00	ND	110	70-130	3.40	30	
1,2-Dichloroethane	5.63	0.10	0.50	ug/L	5.00	ND	113	70-130	2.28	30	
1,1-Dichloroethene	4.86	0.10	0.30	ug/L	5.00	ND	97.2	70-130	3.44	30	
cis-1,2-Dichloroethene	5.38	0.10	0.50	ug/L	5.00	ND	108	70-130	4.19	30	
trans-1,2-Dichloroethene	5.13	0.10	0.50	ug/L	5.00	ND	103	70-130	6.05	30	
1,2-Dichloropropane	5.41	0.080	0.50	ug/L	5.00	ND	108	70-130	0.553	30	
1,3-Dichloropropane	5.57	0.30	0.50	ug/L	5.00	ND	111	70-130	1.96	30	
2,2-Dichloropropane	6.23	0.30	0.50	ug/L	5.00	ND	125	70-130	0.806	30	
1,1-Dichloropropene	5.22	0.10	0.50	ug/L	5.00	ND	104	70-130	2.09	30	
cis-1,3-Dichloropropene	5.74	0.30	0.50	ug/L	5.00	ND	115	70-130	3.19	30	
trans-1,3-Dichloropropene	5.59	0.50	0.50	ug/L	5.00	ND	112	70-130	2.90	30	
Ethylbenzene	5.84	0.20	0.50	ug/L	5.00	ND	117	70-130	0.343	30	
2-Hexanone	5.86	0.20	5.0	ug/L	5.00	ND	117	70-130	2.19	25	
Hexachlorobutadiene	5.42	0.40	0.50	ug/L	5.00	ND	108	70-130	1.65	30	
Isopropylbenzene	6.18	0.20	0.50	ug/L	5.00	ND	124	70-130	0.976	30	
p-Isopropyltoluene	5.82	0.20	0.50	ug/L	5.00	ND	116	70-130	1.53	30	
Methyl ethyl ketone	12.0	0.20	1.0	ug/L	10.0	ND	120	70-130	6.27	30	
Methyl iodide	8.26	0.080	2.0	ug/L	5.00	ND	165	70-130	16.9	25	QM-05
Methyl isobutyl ketone	12.1	0.20	1.0	ug/L	10.0	ND	121	70-130	0.00	30	
Methylene chloride	6.13	0.40	0.50	ug/L	5.00	ND	123	70-130	0.812	30	
Naphthalene	4.76	0.50	0.50	ug/L	5.00	ND	95.2	70-130	0.837	30	
n-Propylbenzene	6.00	0.20	0.50	ug/L	5.00	ND	120	70-130	1.65	30	
Styrene	5.69	0.20	0.50	ug/L	5.00	ND	114	70-130	2.77	30	
1,1,1,2-Tetrachloroethane	6.04	0.40	0.50	ug/L	5.00	ND	121	70-130	7.20	30	
1,1,2,2-Tetrachloroethane	5.46	0.060	0.50	ug/L	5.00	ND	109	70-130	3.60	30	
Tetrachloroethene	5.32	0.20	0.50	ug/L	5.00	ND	106	70-130	0.00	30	
Toluene	5.86	0.090	0.50	ug/L	5.00	ND	117	70-130	1.52	30	
1,2,3-Trichlorobenzene	4.89	0.40	0.50	ug/L	5.00	ND	97.8	70-130	5.18	30	
1,2,4-Trichlorobenzene	4.71	0.40	0.50	ug/L	5.00	ND	94.2	70-130	3.95	30	
1,1,1-Trichloroethane	5.61	0.40	0.50	ug/L	5.00	ND	112	70-130	0.356	30	
1,1,2-Trichloroethane	5.38	0.060	0.50	ug/L	5.00	ND	108	70-130	0.00	30	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 524.2 - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23065 - VOAs in Water GCMS**

Matrix Spike Dup (AI23065-MSD1)	Source: 22H3858-01			Prepared & Analyzed: 09/01/22							
Trichloroethene	5.40	0.10	0.50	ug/L	5.00	ND	108	70-130	0.922	30	
Trichlorofluoromethane	5.76	0.20	0.50	ug/L	5.00	ND	115	70-130	2.64	30	
Trichlorotrifluoroethane	6.06	0.10	0.50	ug/L	5.00	ND	121	70-130	12.7	30	
1,2,3-Trichloropropane	5.44	0.10	0.50	ug/L	5.00	ND	109	70-130	0.184	25	
1,2,4-Trimethylbenzene	5.67	0.20	0.50	ug/L	5.00	ND	113	70-130	3.47	30	
1,3,5-Trimethylbenzene	5.79	0.50	0.50	ug/L	5.00	ND	116	70-130	0.867	30	
Vinyl chloride	6.31	0.20	0.50	ug/L	5.00	ND	126	70-130	14.1	30	
m,p-Xylene	11.8	0.20	0.50	ug/L	10.0	ND	118	70-130	0.255	30	
o-Xylene	5.79	0.20	0.50	ug/L	5.00	ND	116	70-130	0.173	30	
Xylenes (total)	17.5	0.20	0.50	ug/L	15.0	ND	117	70-130	0.114	30	
Methyl tert-butyl ether	5.13	0.50	3.0	ug/L	5.00	ND	103	70-130	0.583	30	
Ethyl tert-butyl ether	6.19	0.10	0.50	ug/L	5.00	ND	124	70-130	8.59	30	
Tert-amyl methyl ether	6.27	0.30	0.50	ug/L	5.00	ND	125	70-130	2.10	30	
Surrogate: Bromofluorobenzene	26.3			ug/L	25.0		105	70-130			
Surrogate: Dibromofluoromethane	26.2			ug/L	25.0		105	70-130			
Surrogate: Toluene-d8	26.5			ug/L	25.0		106	70-130			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

**Blank (AI23034-BLK1)**

Prepared & Analyzed: 08/31/22

Acetone	ND	0.70	5.0	ug/L							U
Acetonitrile	ND	20	100	ug/L							U
Allyl chloride	ND	0.10	10	ug/L							U
Acrylonitrile	ND	0.10	5.0	ug/L							U
Benzene	ND	0.060	0.30	ug/L							U
Bromobenzene	ND	0.070	0.50	ug/L							U
Bromochloromethane	ND	0.10	0.50	ug/L							U
Bromodichloromethane	ND	0.080	0.50	ug/L							U
Bromoform	ND	0.30	0.50	ug/L							U
Bromomethane	ND	0.40	0.50	ug/L							U
n-Butylbenzene	ND	0.40	0.50	ug/L							U
sec-Butylbenzene	ND	0.40	0.50	ug/L							U
tert-Butylbenzene	ND	0.30	0.50	ug/L							U
Carbon disulfide	ND	0.10	5.0	ug/L							U
Carbon tetrachloride	ND	0.10	0.50	ug/L							U
Chlorobenzene	ND	0.050	0.50	ug/L							U
Chloroethane	ND	0.10	0.50	ug/L							U
2-Chloroethylvinyl ether	ND	0.30	1.0	ug/L							U
Chloroform	ND	0.060	0.50	ug/L							U
Chloroprene	ND	0.10	1.0	ug/L							U
Chloromethane	ND	0.40	0.50	ug/L							U
2-Chlorotoluene	ND	0.10	0.50	ug/L							U
4-Chlorotoluene	ND	0.10	0.50	ug/L							U
Dibromochloromethane	ND	0.10	0.50	ug/L							U
1,2-Dibromo-3-chloropropane	ND	0.60	2.0	ug/L							U
1,2-Dibromoethane (EDB)	ND	0.10	0.50	ug/L							U
Dibromomethane	ND	0.10	0.50	ug/L							U
1,2-Dichlorobenzene	ND	0.060	0.50	ug/L							U
1,3-Dichlorobenzene	ND	0.080	0.50	ug/L							U
1,4-Dichlorobenzene	ND	0.050	0.50	ug/L							U
trans-1,4-Dichloro-2-butene	ND	0.20	5.0	ug/L							U
Dichlorodifluoromethane	ND	0.40	0.50	ug/L							U
1,1-Dichloroethane	ND	0.080	0.50	ug/L							U
1,2-Dichloroethane	ND	0.40	0.50	ug/L							U
1,1-Dichloroethene	ND	0.10	0.50	ug/L							U
cis-1,2-Dichloroethene	ND	0.10	0.50	ug/L							U

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

**Blank (AI23034-BLK1)**

Prepared & Analyzed: 08/31/22

trans-1,2-Dichloroethene	ND	0.10	0.50	ug/L							U
1,2-Dichloropropane	ND	0.40	0.50	ug/L							U
1,3-Dichloropropane	ND	0.050	0.50	ug/L							U
2,2-Dichloropropane	ND	0.20	0.50	ug/L							U
1,1-Dichloropropene	ND	0.10	0.50	ug/L							U
cis-1,3-Dichloropropene	ND	0.40	0.50	ug/L							U
trans-1,3-Dichloropropene	ND	0.40	0.50	ug/L							U
Diethyl ether	ND	0.20	1.0	ug/L							U
Di-isopropyl ether	ND	0.40	0.50	ug/L							U
Ethyl acetate	ND	0.30	2.0	ug/L							U
Ethanol	ND	20	50	ug/L							U
Ethyl methacrylate	ND	0.20	10	ug/L							U
Ethylbenzene	ND	0.10	0.50	ug/L							U
Hexachloroethane	ND	0.40	1.0	ug/L							U
Hexachlorobutadiene	ND	0.10	0.50	ug/L							U
Ethyl tert-butyl ether	ND	0.40	0.50	ug/L							U
2-Hexanone	ND	0.20	5.0	ug/L							U
Isopropylbenzene	ND	0.40	0.50	ug/L							U
Isobutanol	ND	40	100	ug/L							U
Isopropyl alcohol	ND	30	100	ug/L							U
p-Isopropyltoluene	ND	0.40	0.50	ug/L							U
Methylene chloride	ND	0.20	0.50	ug/L							U
Methacrylonitrile	ND	0.40	1.0	ug/L							U
Methyl ethyl ketone	ND	0.70	1.0	ug/L							U
Methyl iodide	ND	0.10	2.0	ug/L							U
Methyl methacrylate	ND	0.40	1.0	ug/L							U
Methyl isobutyl ketone	ND	0.60	1.0	ug/L							U
Methyl tert-butyl ether	ND	0.50	0.50	ug/L							U
Naphthalene	ND	0.50	0.50	ug/L							U
Propionitrile	ND	3.0	50	ug/L							U
n-Propylbenzene	ND	0.40	0.50	ug/L							U
Styrene	ND	0.10	0.50	ug/L							U
Tert-amyl methyl ether	ND	0.40	0.50	ug/L							U
Tert-butyl alcohol	ND	6.0	10	ug/L							U
1,1,1,2-Tetrachloroethane	ND	0.10	0.50	ug/L							U
1,1,2,2-Tetrachloroethane	ND	0.080	0.50	ug/L							U

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

**Blank (AI23034-BLK1)**

Prepared & Analyzed: 08/31/22

Tetrachloroethene	ND	0.10	0.50	ug/L							U
Tetrahydrofuran	ND	0.10	5.0	ug/L							U
Toluene	ND	0.10	0.30	ug/L							U
1,2,3-Trichlorobenzene	ND	0.20	0.50	ug/L							U
1,2,4-Trichlorobenzene	ND	0.20	0.50	ug/L							U
1,1,1-Trichloroethane	ND	0.10	0.50	ug/L							U
1,1,2-Trichloroethane	ND	0.080	0.50	ug/L							U
Trichloroethene	ND	0.40	0.50	ug/L							U
Trichlorofluoromethane	ND	0.20	0.50	ug/L							U
1,2,3-Trichloropropane	ND	0.10	0.50	ug/L							U
Trichlorotrifluoroethane	ND	0.20	0.50	ug/L							U
1,2,4-Trimethylbenzene	ND	0.40	0.50	ug/L							U
1,3,5-Trimethylbenzene	ND	0.30	0.50	ug/L							U
Vinyl acetate	ND	0.20	1.0	ug/L							U
Vinyl chloride	ND	0.40	0.50	ug/L							U
m,p-Xylene	ND	0.20	0.50	ug/L							U
o-Xylene	ND	0.10	0.50	ug/L							U
Xylenes (total)	ND	0.50	0.50	ug/L							U
Surrogate: Bromofluorobenzene	27.8			ug/L	25.0		111	70-130			
Surrogate: Dibromofluoromethane	28.6			ug/L	25.0		115	70-130			
Surrogate: Toluene-d8	28.2			ug/L	25.0		113	70-130			

**LCS (AI23034-BS1)**

Prepared & Analyzed: 08/31/22

Acetone	73.5	0.70	5.0	ug/L	80.0		91.9	48-124			
Acetonitrile	2190	20	100	ug/L	2000		110	70-130			
Allyl chloride	16.2	0.10	10	ug/L	20.0		81.0	70-130			
Acrylonitrile	26.0	0.10	5.0	ug/L	20.0		130	70-130			
Benzene	20.3	0.060	0.30	ug/L	20.0		101	82-122			
Bromobenzene	22.8	0.070	0.50	ug/L	20.0		114	83-122			
Bromochloromethane	19.9	0.10	0.50	ug/L	20.0		99.5	83-124			
Bromodichloromethane	21.5	0.080	0.50	ug/L	20.0		108	86-135			
Bromoform	25.4	0.30	0.50	ug/L	20.0		127	76-144			
Bromomethane	16.9	0.40	0.50	ug/L	20.0		84.4	69-145			
n-Butylbenzene	24.6	0.40	0.50	ug/L	20.0		123	79-132			
sec-Butylbenzene	20.4	0.40	0.50	ug/L	20.0		102	86-132			
tert-Butylbenzene	22.3	0.30	0.50	ug/L	20.0		111	82-126			
Carbon disulfide	17.0	0.10	5.0	ug/L	20.0		85.0	70-130			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

LCS (AI23034-BS1)		Prepared & Analyzed: 08/31/22									
Carbon tetrachloride	25.3	0.10	0.50	ug/L	20.0		126	77-134			
Chlorobenzene	19.6	0.050	0.50	ug/L	20.0		98.0	84-119			
Chloroethane	16.1	0.10	0.50	ug/L	20.0		80.6	68-133			
2-Chloroethylvinyl ether	46.4	0.30	1.0	ug/L	40.0		116	75-130			
Chloroform	19.8	0.060	0.50	ug/L	20.0		98.8	81-122			
Chloromethane	21.8	0.40	0.50	ug/L	20.0		109	63-129			
Chloroprene	18.6	0.10	1.0	ug/L	20.0		93.2	70-130			
2-Chlorotoluene	20.3	0.10	0.50	ug/L	20.0		102	79-132			
4-Chlorotoluene	21.6	0.10	0.50	ug/L	20.0		108	80-122			
Dibromochloromethane	23.4	0.10	0.50	ug/L	20.0		117	83-135			
1,2-Dibromo-3-chloropropane	25.8	0.60	2.0	ug/L	20.0		129	73-128			QL-03
1,2-Dibromoethane (EDB)	22.6	0.10	0.50	ug/L	20.0		113	80-120			
Dibromomethane	21.5	0.10	0.50	ug/L	20.0		108	82-124			
1,2-Dichlorobenzene	23.7	0.060	0.50	ug/L	20.0		119	84-121			
1,3-Dichlorobenzene	20.9	0.080	0.50	ug/L	20.0		105	80-120			
1,4-Dichlorobenzene	19.1	0.050	0.50	ug/L	20.0		95.4	84-120			
trans-1,4-Dichloro-2-butene	23.6	0.20	5.0	ug/L	20.0		118	70-130			
Dichlorodifluoromethane	18.4	0.40	0.50	ug/L	20.0		92.0	52-142			
1,1-Dichloroethane	17.7	0.080	0.50	ug/L	20.0		88.6	81-126			
1,2-Dichloroethane	19.8	0.40	0.50	ug/L	20.0		99.0	77-117			
1,1-Dichloroethene	16.9	0.10	0.50	ug/L	20.0		84.6	71-151			
cis-1,2-Dichloroethene	16.0	0.10	0.50	ug/L	20.0		80.2	84-131			QL-03
trans-1,2-Dichloroethene	17.8	0.10	0.50	ug/L	20.0		89.0	79-128			
1,2-Dichloropropane	21.8	0.40	0.50	ug/L	20.0		109	82-125			
1,3-Dichloropropane	20.2	0.050	0.50	ug/L	20.0		101	83-120			
2,2-Dichloropropane	21.6	0.20	0.50	ug/L	20.0		108	80-125			
1,1-Dichloropropene	19.8	0.10	0.50	ug/L	20.0		99.2	85-130			
cis-1,3-Dichloropropene	25.1	0.40	0.50	ug/L	20.0		125	83-128			
trans-1,3-Dichloropropene	25.6	0.40	0.50	ug/L	20.0		128	67-129			
Diethyl ether	17.8	0.20	1.0	ug/L	20.0		89.2	70-130			
Di-isopropyl ether	23.8	0.40	0.50	ug/L	20.0		119	83-132			
Ethyl methacrylate	22.7	0.20	10	ug/L	20.0		113	70-130			
Ethyl acetate	25.4	0.30	2.0	ug/L	20.0		127	70-150			
Ethanol	938	20	50	ug/L	980		95.7	50-150			
Ethylbenzene	21.7	0.10	0.50	ug/L	20.0		108	84-124			
Ethyl tert-butyl ether	24.0	0.40	0.50	ug/L	20.0		120	74-127			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

**LCS (AI23034-BS1)**

Prepared & Analyzed: 08/31/22

Hexachloroethane	21.9	0.40	1.0	ug/L	20.0		109	70-130			
Hexachlorobutadiene	20.2	0.10	0.50	ug/L	20.0		101	75-135			
2-Hexanone	24.9	0.20	5.0	ug/L	20.0		125	70-130			
Isobutanol	2600	40	100	ug/L	2000		130	70-130			
Isopropylbenzene	21.5	0.40	0.50	ug/L	20.0		107	75-116			
p-Isopropyltoluene	22.4	0.40	0.50	ug/L	20.0		112	78-124			
Methylene chloride	15.0	0.20	0.50	ug/L	20.0		74.8	72-132			
Methacrylonitrile	25.0	0.40	1.0	ug/L	20.0		125	70-130			
Methyl ethyl ketone	51.5	0.70	1.0	ug/L	40.0		129	58-157			
Methyl iodide	21.0	0.10	2.0	ug/L	20.0		105	56-167			
Methyl isobutyl ketone	51.4	0.60	1.0	ug/L	40.0		129	70-130			
Methyl methacrylate	24.6	0.40	1.0	ug/L	20.0		123	70-130			
Propionitrile	1190	3.0	50	ug/L	1000		119	70-130			
Naphthalene	24.3	0.50	0.50	ug/L	20.0		121	84-134			
Methyl tert-butyl ether	23.1	0.50	0.50	ug/L	20.0		115	84-119			
n-Propylbenzene	22.3	0.40	0.50	ug/L	20.0		111	75-127			
Styrene	22.7	0.10	0.50	ug/L	20.0		114	80-125			
Tert-amyl methyl ether	24.4	0.40	0.50	ug/L	20.0		122	74-120			QL-03
Tert-butyl alcohol	507	6.0	10	ug/L	400		127	66-147			
1,1,1,2-Tetrachloroethane	23.4	0.10	0.50	ug/L	20.0		117	80-132			
1,1,2,2-Tetrachloroethane	19.7	0.080	0.50	ug/L	20.0		98.4	84-115			
Tetrachloroethene	19.2	0.10	0.50	ug/L	20.0		95.9	56-156			
Tetrahydrofuran	19.0	0.10	5.0	ug/L	20.0		95.2	70-130			
Toluene	21.0	0.10	0.30	ug/L	20.0		105	76-137			
1,2,4-Trichlorobenzene	20.8	0.20	0.50	ug/L	20.0		104	84-126			
1,2,3-Trichlorobenzene	20.1	0.20	0.50	ug/L	20.0		101	85-133			
1,1,1-Trichloroethane	21.8	0.10	0.50	ug/L	20.0		109	70-130			
1,1,2-Trichloroethane	21.8	0.080	0.50	ug/L	20.0		109	83-122			
Trichloroethene	20.5	0.40	0.50	ug/L	20.0		102	84-123			
Trichlorofluoromethane	18.3	0.20	0.50	ug/L	20.0		91.3	74-130			
1,2,3-Trichloropropane	21.9	0.10	0.50	ug/L	20.0		110	78-122			
Trichlorotrifluoroethane	15.3	0.20	0.50	ug/L	20.0		76.4	82-125			QL-03
1,2,4-Trimethylbenzene	23.6	0.40	0.50	ug/L	20.0		118	85-127			
1,3,5-Trimethylbenzene	23.2	0.30	0.50	ug/L	20.0		116	80-125			
Vinyl acetate	51.8	0.20	1.0	ug/L	40.0		129	60-140			
Vinyl chloride	18.2	0.40	0.50	ug/L	20.0		91.1	70-130			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

**LCS (AI23034-BS1)**

Prepared & Analyzed: 08/31/22

m,p-Xylene	39.2	0.20	0.50	ug/L	40.0		98.0	81-124			
o-Xylene	20.3	0.10	0.50	ug/L	20.0		101	80-126			
Xylenes (total)	59.4	0.50	0.50	ug/L	60.0		99.1	81-126			
Surrogate: Bromofluorobenzene	31.3			ug/L	25.0		125	70-130			
Surrogate: Dibromofluoromethane	28.7			ug/L	25.0		115	70-130			
Surrogate: Toluene-d8	29.8			ug/L	25.0		119	70-130			

**LCS Dup (AI23034-BSD1)**

Prepared & Analyzed: 08/31/22

Acetone	78.2	0.70	5.0	ug/L	80.0		97.8	48-124	6.22	25	
Acetonitrile	2290	20	100	ug/L	2000		115	70-130	4.51	25	
Acrylonitrile	25.4	0.10	5.0	ug/L	20.0		127	70-130	2.38	25	
Allyl chloride	16.4	0.10	10	ug/L	20.0		81.8	70-130	0.983	25	
Benzene	19.8	0.060	0.30	ug/L	20.0		99.2	82-122	2.19	25	
Bromobenzene	22.5	0.070	0.50	ug/L	20.0		113	83-122	1.24	25	
Bromochloromethane	20.7	0.10	0.50	ug/L	20.0		103	83-124	3.75	25	
Bromodichloromethane	21.8	0.080	0.50	ug/L	20.0		109	86-135	1.06	25	
Bromoform	25.5	0.30	0.50	ug/L	20.0		128	76-144	0.550	25	
Bromomethane	16.0	0.40	0.50	ug/L	20.0		80.0	69-145	5.47	25	
n-Butylbenzene	25.8	0.40	0.50	ug/L	20.0		129	79-132	4.81	25	
sec-Butylbenzene	20.7	0.40	0.50	ug/L	20.0		103	86-132	1.46	25	
tert-Butylbenzene	22.5	0.30	0.50	ug/L	20.0		113	82-126	1.07	25	
Carbon disulfide	17.4	0.10	5.0	ug/L	20.0		86.8	70-130	1.98	30	
Carbon tetrachloride	25.1	0.10	0.50	ug/L	20.0		126	77-134	0.555	25	
Chlorobenzene	19.7	0.050	0.50	ug/L	20.0		98.4	84-119	0.305	25	
Chloroethane	16.1	0.10	0.50	ug/L	20.0		80.4	68-133	0.249	25	
2-Chloroethylvinyl ether	47.0	0.30	1.0	ug/L	40.0		118	75-130	1.24	30	
Chloroform	19.4	0.060	0.50	ug/L	20.0		96.8	81-122	2.10	25	
Chloroprene	19.6	0.10	1.0	ug/L	20.0		98.1	70-130	5.07	25	
Chloromethane	22.9	0.40	0.50	ug/L	20.0		114	63-129	4.74	25	
2-Chlorotoluene	21.1	0.10	0.50	ug/L	20.0		106	79-132	3.86	25	
4-Chlorotoluene	21.7	0.10	0.50	ug/L	20.0		109	80-122	0.415	25	
Dibromochloromethane	24.1	0.10	0.50	ug/L	20.0		121	83-135	3.29	25	
1,2-Dibromo-3-chloropropane	25.7	0.60	2.0	ug/L	20.0		129	73-128	0.465	25	QL-03
1,2-Dibromoethane (EDB)	23.4	0.10	0.50	ug/L	20.0		117	80-120	3.34	25	
Dibromomethane	21.7	0.10	0.50	ug/L	20.0		109	82-124	0.925	25	
1,2-Dichlorobenzene	23.6	0.060	0.50	ug/L	20.0		118	84-121	0.719	25	
1,3-Dichlorobenzene	21.2	0.080	0.50	ug/L	20.0		106	80-120	1.14	25	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

**LCS Dup (AI23034-BSD1)**

Prepared & Analyzed: 08/31/22

1,4-Dichlorobenzene	19.5	0.050	0.50	ug/L	20.0		97.4	84-120	2.07	25	
trans-1,4-Dichloro-2-butene	24.3	0.20	5.0	ug/L	20.0		122	70-130	3.00	25	
Dichlorodifluoromethane	18.6	0.40	0.50	ug/L	20.0		93.1	52-142	1.19	25	
1,1-Dichloroethane	17.3	0.080	0.50	ug/L	20.0		86.5	81-126	2.40	25	
1,2-Dichloroethane	19.7	0.40	0.50	ug/L	20.0		98.6	77-117	0.405	25	
1,1-Dichloroethene	16.2	0.10	0.50	ug/L	20.0		81.0	71-151	4.41	25	
cis-1,2-Dichloroethene	15.3	0.10	0.50	ug/L	20.0		76.6	84-131	4.59	25	QL-03
trans-1,2-Dichloroethene	18.1	0.10	0.50	ug/L	20.0		90.4	79-128	1.51	25	
1,2-Dichloropropane	22.0	0.40	0.50	ug/L	20.0		110	82-125	1.28	25	
1,3-Dichloropropane	19.8	0.050	0.50	ug/L	20.0		98.9	83-120	2.20	25	
2,2-Dichloropropane	21.6	0.20	0.50	ug/L	20.0		108	80-125	0.232	25	
1,1-Dichloropropene	19.5	0.10	0.50	ug/L	20.0		97.6	85-130	1.63	25	
cis-1,3-Dichloropropene	25.9	0.40	0.50	ug/L	20.0		129	83-128	3.22	25	QL-03
trans-1,3-Dichloropropene	25.1	0.40	0.50	ug/L	20.0		126	67-129	2.01	25	
Diethyl ether	19.0	0.20	1.0	ug/L	20.0		94.8	70-130	6.14	25	
Di-isopropyl ether	23.6	0.40	0.50	ug/L	20.0		118	83-132	0.761	25	
Ethyl methacrylate	22.7	0.20	10	ug/L	20.0		113	70-130	0.00	25	
Ethyl acetate	25.4	0.30	2.0	ug/L	20.0		127	70-150	0.118	25	
Ethylbenzene	21.7	0.10	0.50	ug/L	20.0		109	84-124	0.138	25	
Ethanol	1160	20	50	ug/L	980		119	50-150	21.6	25	
Ethyl tert-butyl ether	24.9	0.40	0.50	ug/L	20.0		124	74-127	3.48	25	
Hexachlorobutadiene	22.6	0.10	0.50	ug/L	20.0		113	75-135	10.9	25	
Hexachloroethane	23.3	0.40	1.0	ug/L	20.0		116	70-130	6.33	25	
2-Hexanone	24.0	0.20	5.0	ug/L	20.0		120	70-130	3.85	30	
Isopropylbenzene	21.5	0.40	0.50	ug/L	20.0		108	75-116	0.233	25	
Isobutanol	2550	40	100	ug/L	2000		127	70-130	2.00	25	
p-Isopropyltoluene	22.9	0.40	0.50	ug/L	20.0		114	78-124	2.21	25	
Methacrylonitrile	24.7	0.40	1.0	ug/L	20.0		123	70-130	1.53	25	
Methylene chloride	14.9	0.20	0.50	ug/L	20.0		74.6	72-132	0.201	25	
Methyl ethyl ketone	51.5	0.70	1.0	ug/L	40.0		129	58-157	0.117	25	
Methyl iodide	20.7	0.10	2.0	ug/L	20.0		104	56-167	1.44	30	
Methyl isobutyl ketone	51.2	0.60	1.0	ug/L	40.0		128	70-130	0.429	25	
Methyl methacrylate	25.0	0.40	1.0	ug/L	20.0		125	70-130	1.62	25	
Propionitrile	1280	3.0	50	ug/L	1000		128	70-130	7.56	25	
Methyl tert-butyl ether	23.7	0.50	0.50	ug/L	20.0		118	84-119	2.52	25	
Naphthalene	25.5	0.50	0.50	ug/L	20.0		127	84-134	4.86	25	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

**LCS Dup (AI23034-BSD1)**

Prepared & Analyzed: 08/31/22

n-Propylbenzene	23.0	0.40	0.50	ug/L	20.0		115	75-127	3.27	25	
Styrene	22.4	0.10	0.50	ug/L	20.0		112	80-125	1.20	25	
Tert-amyl methyl ether	25.0	0.40	0.50	ug/L	20.0		125	74-120	2.63	25	QL-03
Tert-butyl alcohol	499	6.0	10	ug/L	400		125	66-147	1.66	25	
1,1,1,2-Tetrachloroethane	24.2	0.10	0.50	ug/L	20.0		121	80-132	3.37	25	
1,1,2,2-Tetrachloroethane	19.7	0.080	0.50	ug/L	20.0		98.6	84-115	0.254	25	
Tetrachloroethene	19.0	0.10	0.50	ug/L	20.0		95.0	56-156	0.890	25	
Tetrahydrofuran	20.1	0.10	5.0	ug/L	20.0		100	70-130	5.22	25	
Toluene	20.9	0.10	0.30	ug/L	20.0		104	76-137	0.477	25	
1,2,3-Trichlorobenzene	22.6	0.20	0.50	ug/L	20.0		113	85-133	11.5	25	
1,2,4-Trichlorobenzene	23.4	0.20	0.50	ug/L	20.0		117	84-126	11.8	25	
1,1,1-Trichloroethane	22.0	0.10	0.50	ug/L	20.0		110	70-130	1.10	25	
1,1,2-Trichloroethane	21.2	0.080	0.50	ug/L	20.0		106	83-122	2.51	25	
Trichloroethene	19.8	0.40	0.50	ug/L	20.0		99.2	84-123	3.08	25	
Trichlorofluoromethane	17.7	0.20	0.50	ug/L	20.0		88.4	74-130	3.28	25	
1,2,3-Trichloropropane	22.3	0.10	0.50	ug/L	20.0		112	78-122	1.81	25	
Trichlorotrifluoroethane	15.4	0.20	0.50	ug/L	20.0		77.0	82-125	0.717	25	QL-03
1,2,4-Trimethylbenzene	23.6	0.40	0.50	ug/L	20.0		118	85-127	0.254	25	
1,3,5-Trimethylbenzene	22.8	0.30	0.50	ug/L	20.0		114	80-125	1.52	25	
Vinyl acetate	50.4	0.20	1.0	ug/L	40.0		126	60-140	2.68	25	
Vinyl chloride	18.5	0.40	0.50	ug/L	20.0		92.5	70-130	1.53	25	
m,p-Xylene	39.8	0.20	0.50	ug/L	40.0		99.5	81-124	1.57	25	
o-Xylene	20.1	0.10	0.50	ug/L	20.0		101	80-126	0.743	25	
Xylenes (total)	59.9	0.50	0.50	ug/L	60.0		99.9	81-126	0.787	25	
Surrogate: Bromofluorobenzene	31.6			ug/L	25.0		126	70-130			
Surrogate: Dibromofluoromethane	28.6			ug/L	25.0		115	70-130			
Surrogate: Toluene-d8	29.6			ug/L	25.0		119	70-130			



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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

Matrix Spike (AI23034-MS1)	Source: 22H3463-01			Prepared & Analyzed: 08/31/22				QM-05	
Acetone	87.3	0.70	5.0	ug/L	80.0	ND	109	32-164	
Acetonitrile	2370	20	100	ug/L	2000	ND	118	70-130	
Allyl chloride	14.1	0.10	10	ug/L	20.0	ND	70.4	70-130	
Acrylonitrile	26.0	0.10	5.0	ug/L	20.0	ND	130	70-130	
Benzene	21.9	0.060	0.30	ug/L	20.0	ND	110	58-139	
Bromobenzene	24.5	0.070	0.50	ug/L	20.0	ND	123	63-143	
Bromochloromethane	21.7	0.10	0.50	ug/L	20.0	ND	109	60-141	
Bromodichloromethane	25.6	0.080	0.50	ug/L	20.0	1.80	119	62-140	
Bromoform	27.4	0.30	0.50	ug/L	20.0	ND	137	47-165	
Bromomethane	15.6	0.40	0.50	ug/L	20.0	ND	78.2	30-163	
n-Butylbenzene	27.9	0.40	0.50	ug/L	20.0	ND	140	57-147	
sec-Butylbenzene	22.8	0.40	0.50	ug/L	20.0	ND	114	64-155	
tert-Butylbenzene	24.7	0.30	0.50	ug/L	20.0	ND	124	57-150	
Carbon disulfide	20.0	0.10	5.0	ug/L	20.0	ND	100	70-130	
Carbon tetrachloride	30.8	0.10	0.50	ug/L	20.0	ND	154	65-153	
Chlorobenzene	21.0	0.050	0.50	ug/L	20.0	ND	105	58-137	
Chloroethane	19.8	0.10	0.50	ug/L	20.0	ND	99.1	59-141	
2-Chloroethylvinyl ether	ND	0.30	1.0	ug/L	40.0	ND		73-107	U
Chloroform	51.4	0.060	0.50	ug/L	20.0	30.8	103	36-151	
Chloroprene	1.99	0.10	1.0	ug/L	20.0	ND	9.95	70-130	
Chloromethane	24.8	0.40	0.50	ug/L	20.0	ND	124	69-149	
2-Chlorotoluene	22.4	0.10	0.50	ug/L	20.0	ND	112	54-150	
4-Chlorotoluene	23.6	0.10	0.50	ug/L	20.0	ND	118	59-140	
Dibromochloromethane	26.2	0.10	0.50	ug/L	20.0	ND	131	54-157	
1,2-Dibromo-3-chloropropane	30.5	0.60	2.0	ug/L	20.0	ND	152	54-137	
1,2-Dibromoethane (EDB)	24.8	0.10	0.50	ug/L	20.0	ND	124	40-147	
Dibromomethane	23.8	0.10	0.50	ug/L	20.0	ND	119	59-139	
1,2-Dichlorobenzene	25.9	0.060	0.50	ug/L	20.0	ND	130	39-145	
1,3-Dichlorobenzene	22.2	0.080	0.50	ug/L	20.0	ND	111	54-137	
1,4-Dichlorobenzene	20.2	0.050	0.50	ug/L	20.0	ND	101	41-142	
trans-1,4-Dichloro-2-butene	10.1	0.20	5.0	ug/L	20.0	ND	50.6	70-130	
Dichlorodifluoromethane	19.5	0.40	0.50	ug/L	20.0	ND	97.4	39-162	
1,1-Dichloroethane	19.2	0.080	0.50	ug/L	20.0	ND	96.1	39-146	
1,2-Dichloroethane	21.5	0.40	0.50	ug/L	20.0	ND	107	58-133	
1,1-Dichloroethene	18.2	0.10	0.50	ug/L	20.0	ND	91.2	70-154	
cis-1,2-Dichloroethene	16.8	0.10	0.50	ug/L	20.0	ND	83.8	66-141	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

Matrix Spike (AI23034-MS1)	Source: 22H3463-01			Prepared & Analyzed: 08/31/22					QM-05
trans-1,2-Dichloroethene	20.1	0.10	0.50	ug/L	20.0	ND	101	59-151	
1,2-Dichloropropane	23.8	0.40	0.50	ug/L	20.0	ND	119	41-142	
1,3-Dichloropropane	21.4	0.050	0.50	ug/L	20.0	ND	107	62-139	
2,2-Dichloropropane	22.3	0.20	0.50	ug/L	20.0	ND	112	40-167	
1,1-Dichloropropene	23.1	0.10	0.50	ug/L	20.0	ND	116	58-148	
cis-1,3-Dichloropropene	23.1	0.40	0.50	ug/L	20.0	ND	115	50-140	
trans-1,3-Dichloropropene	25.9	0.40	0.50	ug/L	20.0	ND	130	40-144	
Diethyl ether	17.4	0.20	1.0	ug/L	20.0	ND	87.2	70-130	
Di-isopropyl ether	25.6	0.40	0.50	ug/L	20.0	ND	128	49-143	
Ethanol	1180	20	50	ug/L	980	ND	120	50-150	
Ethyl acetate	26.0	0.30	2.0	ug/L	20.0	ND	130	70-150	
Ethyl methacrylate	23.4	0.20	10	ug/L	20.0	ND	117	70-130	
Ethylbenzene	24.2	0.10	0.50	ug/L	20.0	ND	121	59-147	
Hexachloroethane	23.9	0.40	1.0	ug/L	20.0	ND	120	70-130	
Hexachlorobutadiene	22.9	0.10	0.50	ug/L	20.0	ND	115	56-149	
Ethyl tert-butyl ether	25.2	0.40	0.50	ug/L	20.0	ND	126	44-143	
2-Hexanone	28.3	0.20	5.0	ug/L	20.0	ND	141	70-130	
Isobutanol	3010	40	100	ug/L	2000	ND	151	70-130	
Isopropylbenzene	24.3	0.40	0.50	ug/L	20.0	ND	121	56-134	
p-Isopropyltoluene	24.8	0.40	0.50	ug/L	20.0	ND	124	54-148	
Methacrylonitrile	29.3	0.40	1.0	ug/L	20.0	ND	146	70-130	
Methylene chloride	15.4	0.20	0.50	ug/L	20.0	ND	76.8	43-143	
Methyl ethyl ketone	60.7	0.70	1.0	ug/L	40.0	ND	152	62-126	
Methyl iodide	18.7	0.10	2.0	ug/L	20.0	ND	93.6	70-130	
Methyl isobutyl ketone	61.6	0.60	1.0	ug/L	40.0	ND	154	66-127	
Methyl methacrylate	37.0	0.40	1.0	ug/L	20.0	ND	185	70-130	
Methyl tert-butyl ether	23.4	0.50	0.50	ug/L	20.0	ND	117	55-144	
Propionitrile	1280	3.0	50	ug/L	1000	ND	128	70-130	
Naphthalene	25.9	0.50	0.50	ug/L	20.0	ND	130	52-157	
n-Propylbenzene	25.0	0.40	0.50	ug/L	20.0	ND	125	55-145	
Styrene	22.2	0.10	0.50	ug/L	20.0	ND	111	51-157	
Tert-amyl methyl ether	26.0	0.40	0.50	ug/L	20.0	ND	130	41-136	
Tert-butyl alcohol	619	6.0	10	ug/L	400	ND	155	38-175	
1,1,1,2-Tetrachloroethane	26.5	0.10	0.50	ug/L	20.0	ND	133	58-146	
1,1,2,2-Tetrachloroethane	21.3	0.080	0.50	ug/L	20.0	ND	106	73-127	
Tetrachloroethene	21.9	0.10	0.50	ug/L	20.0	ND	110	49-148	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

Matrix Spike (AI23034-MS1)	Source: 22H3463-01			Prepared & Analyzed: 08/31/22				QM-05			
Tetrahydrofuran	20.4	0.10	5.0	ug/L	20.0	ND	102	70-130			
Toluene	23.2	0.10	0.30	ug/L	20.0	ND	116	59-147			
1,2,3-Trichlorobenzene	22.2	0.20	0.50	ug/L	20.0	ND	111	50-161			
1,2,4-Trichlorobenzene	23.6	0.20	0.50	ug/L	20.0	ND	118	50-150			
1,1,1-Trichloroethane	25.8	0.10	0.50	ug/L	20.0	ND	129	38-164			
1,1,2-Trichloroethane	22.4	0.080	0.50	ug/L	20.0	ND	112	46-136			
Trichloroethene	22.7	0.40	0.50	ug/L	20.0	ND	113	58-140			
Trichlorofluoromethane	21.2	0.20	0.50	ug/L	20.0	ND	106	56-144			
1,2,3-Trichloropropane	23.4	0.10	0.50	ug/L	20.0	ND	117	61-139			
Trichlorotrifluoroethane	17.8	0.20	0.50	ug/L	20.0	ND	89.2	59-139			
1,2,4-Trimethylbenzene	25.7	0.40	0.50	ug/L	20.0	ND	128	58-152			
1,3,5-Trimethylbenzene	25.1	0.30	0.50	ug/L	20.0	ND	125	58-148			
Vinyl acetate	61.6	0.20	1.0	ug/L	40.0	ND	154	70-130			
Vinyl chloride	18.6	0.40	0.50	ug/L	20.0	ND	93.2	53-160			
m,p-Xylene	42.8	0.20	0.50	ug/L	40.0	ND	107	53-147			
o-Xylene	22.4	0.10	0.50	ug/L	20.0	ND	112	55-148			
Xylenes (total)	65.2	0.50	0.50	ug/L	60.0	ND	109	49-153			
Surrogate: Bromofluorobenzene	32.2			ug/L	25.0		129	70-130			
Surrogate: Dibromofluoromethane	26.7			ug/L	25.0		107	70-130			
Surrogate: Toluene-d8	29.6			ug/L	25.0		118	70-130			

Matrix Spike Dup (AI23034-MSD1)	Source: 22H3463-01			Prepared & Analyzed: 08/31/22				QM-05			
Acetone	95.5	0.70	5.0	ug/L	80.0	ND	119	32-164	8.96	25	
Acetonitrile	2590	20	100	ug/L	2000	ND	130	70-130	9.09	25	
Acrylonitrile	28.9	0.10	5.0	ug/L	20.0	ND	144	70-130	10.6	25	
Allyl chloride	15.0	0.10	10	ug/L	20.0	ND	75.0	70-130	6.40	25	
Benzene	22.4	0.060	0.30	ug/L	20.0	ND	112	58-139	2.21	25	
Bromobenzene	23.5	0.070	0.50	ug/L	20.0	ND	117	63-143	4.29	25	
Bromochloromethane	22.3	0.10	0.50	ug/L	20.0	ND	112	60-141	2.54	25	
Bromodichloromethane	26.0	0.080	0.50	ug/L	20.0	1.80	121	62-140	1.20	25	
Bromoform	27.2	0.30	0.50	ug/L	20.0	ND	136	47-165	0.988	25	
Bromomethane	14.4	0.40	0.50	ug/L	20.0	ND	72.2	30-163	7.91	25	
n-Butylbenzene	28.4	0.40	0.50	ug/L	20.0	ND	142	57-147	1.74	25	
sec-Butylbenzene	21.8	0.40	0.50	ug/L	20.0	ND	109	64-155	4.66	25	
tert-Butylbenzene	23.7	0.30	0.50	ug/L	20.0	ND	119	57-150	4.21	25	
Carbon disulfide	23.7	0.10	5.0	ug/L	20.0	ND	118	70-130	16.8	30	
Carbon tetrachloride	32.3	0.10	0.50	ug/L	20.0	ND	162	65-153	4.98	25	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

Matrix Spike Dup (AI23034-MSD1)	Source: 22H3463-01			Prepared & Analyzed: 08/31/22							QM-05
Chlorobenzene	21.1	0.050	0.50	ug/L	20.0	ND	105	58-137	0.475	25	
Chloroethane	21.9	0.10	0.50	ug/L	20.0	ND	109	59-141	9.83	25	
2-Chloroethylvinyl ether	ND	0.30	1.0	ug/L	40.0	ND		73-107		30	U
Chloroform	51.6	0.060	0.50	ug/L	20.0	30.8	104	36-151	0.349	25	
Chloromethane	24.4	0.40	0.50	ug/L	20.0	ND	122	69-149	1.83	25	
Chloroprene	1.64	0.10	1.0	ug/L	20.0	ND	8.20	70-130	19.3	25	
2-Chlorotoluene	21.3	0.10	0.50	ug/L	20.0	ND	106	54-150	5.40	25	
4-Chlorotoluene	22.3	0.10	0.50	ug/L	20.0	ND	111	59-140	5.63	25	
Dibromochloromethane	26.8	0.10	0.50	ug/L	20.0	ND	134	54-157	2.60	25	
1,2-Dibromo-3-chloropropane	33.0	0.60	2.0	ug/L	20.0	ND	165	54-137	7.85	25	
1,2-Dibromoethane (EDB)	24.2	0.10	0.50	ug/L	20.0	ND	121	40-147	2.49	25	
Dibromomethane	23.9	0.10	0.50	ug/L	20.0	ND	119	59-139	0.126	25	
1,2-Dichlorobenzene	25.6	0.060	0.50	ug/L	20.0	ND	128	39-145	1.44	25	
1,3-Dichlorobenzene	21.0	0.080	0.50	ug/L	20.0	ND	105	54-137	5.83	25	
1,4-Dichlorobenzene	21.0	0.050	0.50	ug/L	20.0	ND	105	41-142	3.69	25	
trans-1,4-Dichloro-2-butene	6.15	0.20	5.0	ug/L	20.0	ND	30.8	70-130	48.9	25	
Dichlorodifluoromethane	16.4	0.40	0.50	ug/L	20.0	ND	82.2	39-162	17.0	25	
1,1-Dichloroethane	19.7	0.080	0.50	ug/L	20.0	ND	98.6	39-146	2.62	25	
1,2-Dichloroethane	21.3	0.40	0.50	ug/L	20.0	ND	106	58-133	0.842	25	
1,1-Dichloroethene	18.9	0.10	0.50	ug/L	20.0	ND	94.6	70-154	3.61	25	
cis-1,2-Dichloroethene	17.5	0.10	0.50	ug/L	20.0	ND	87.4	66-141	4.15	25	
trans-1,2-Dichloroethene	21.0	0.10	0.50	ug/L	20.0	ND	105	59-151	4.09	25	
1,2-Dichloropropane	24.0	0.40	0.50	ug/L	20.0	ND	120	41-142	0.628	25	
1,3-Dichloropropane	21.1	0.050	0.50	ug/L	20.0	ND	106	62-139	1.41	25	
2,2-Dichloropropane	25.1	0.20	0.50	ug/L	20.0	ND	126	40-167	11.8	25	
1,1-Dichloropropene	23.7	0.10	0.50	ug/L	20.0	ND	119	58-148	2.65	25	
cis-1,3-Dichloropropene	22.5	0.40	0.50	ug/L	20.0	ND	112	50-140	2.68	25	
trans-1,3-Dichloropropene	25.2	0.40	0.50	ug/L	20.0	ND	126	40-144	2.58	25	
Diethyl ether	23.0	0.20	1.0	ug/L	20.0	ND	115	70-130	27.6	25	
Di-isopropyl ether	25.2	0.40	0.50	ug/L	20.0	ND	126	49-143	1.38	25	
Ethyl acetate	ND	0.30	2.0	ug/L	20.0	ND		70-150	200	25	U
Ethylbenzene	23.8	0.10	0.50	ug/L	20.0	ND	119	59-147	1.46	25	
Ethyl methacrylate	23.8	0.20	10	ug/L	20.0	ND	119	70-130	1.36	25	
Ethanol	1210	20	50	ug/L	980	ND	123	50-150	2.59	25	
Ethyl tert-butyl ether	25.1	0.40	0.50	ug/L	20.0	ND	126	44-143	0.119	25	
Hexachloroethane	24.4	0.40	1.0	ug/L	20.0	ND	122	70-130	2.23	25	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

Matrix Spike Dup (AI23034-MSD1)	Source: 22H3463-01			Prepared & Analyzed: 08/31/22							QM-05
Hexachlorobutadiene	24.1	0.10	0.50	ug/L	20.0	ND	121	56-149	5.01	25	
2-Hexanone	28.8	0.20	5.0	ug/L	20.0	ND	144	70-130	1.86	30	
Isobutanol	3060	40	100	ug/L	2000	ND	153	70-130	1.44	25	
Isopropylbenzene	23.3	0.40	0.50	ug/L	20.0	ND	117	56-134	4.07	25	
p-Isopropyltoluene	23.8	0.40	0.50	ug/L	20.0	ND	119	54-148	4.08	25	
Methylene chloride	15.4	0.20	0.50	ug/L	20.0	ND	77.2	43-143	0.584	25	
Methacrylonitrile	29.2	0.40	1.0	ug/L	20.0	ND	146	70-130	0.274	25	
Methyl ethyl ketone	61.1	0.70	1.0	ug/L	40.0	ND	153	62-126	0.706	25	
Methyl iodide	18.8	0.10	2.0	ug/L	20.0	ND	94.2	70-130	0.639	30	
Methyl methacrylate	37.7	0.40	1.0	ug/L	20.0	ND	188	70-130	1.85	25	
Methyl isobutyl ketone	62.8	0.60	1.0	ug/L	40.0	ND	157	66-127	1.96	25	
Propionitrile	1260	3.0	50	ug/L	1000	ND	126	70-130	2.19	25	
Naphthalene	25.6	0.50	0.50	ug/L	20.0	ND	128	52-157	1.24	25	
Methyl tert-butyl ether	24.8	0.50	0.50	ug/L	20.0	ND	124	55-144	5.68	25	
n-Propylbenzene	23.8	0.40	0.50	ug/L	20.0	ND	119	55-145	4.67	25	
Styrene	21.5	0.10	0.50	ug/L	20.0	ND	108	51-157	3.24	25	
Tert-amyl methyl ether	27.6	0.40	0.50	ug/L	20.0	ND	138	41-136	5.82	25	
Tert-butyl alcohol	894	6.0	10	ug/L	400	ND	224	38-175	36.3	25	
1,1,1,2-Tetrachloroethane	25.9	0.10	0.50	ug/L	20.0	ND	129	58-146	2.37	25	
1,1,2,2-Tetrachloroethane	20.6	0.080	0.50	ug/L	20.0	ND	103	73-127	3.05	25	
Tetrachloroethene	22.2	0.10	0.50	ug/L	20.0	ND	111	49-148	1.18	25	
Tetrahydrofuran	23.7	0.10	5.0	ug/L	20.0	ND	118	70-130	14.9	25	
Toluene	22.8	0.10	0.30	ug/L	20.0	ND	114	59-147	1.39	25	
1,2,4-Trichlorobenzene	25.0	0.20	0.50	ug/L	20.0	ND	125	50-150	5.39	25	
1,2,3-Trichlorobenzene	23.5	0.20	0.50	ug/L	20.0	ND	118	50-161	5.59	25	
1,1,1-Trichloroethane	25.0	0.10	0.50	ug/L	20.0	ND	125	38-164	3.19	25	
1,1,2-Trichloroethane	21.8	0.080	0.50	ug/L	20.0	ND	109	46-136	2.62	25	
Trichloroethene	23.4	0.40	0.50	ug/L	20.0	ND	117	58-140	3.25	25	
Trichlorofluoromethane	21.5	0.20	0.50	ug/L	20.0	ND	108	56-144	1.83	25	
1,2,3-Trichloropropane	22.1	0.10	0.50	ug/L	20.0	ND	111	61-139	5.54	25	
Trichlorotrifluoroethane	17.4	0.20	0.50	ug/L	20.0	ND	87.1	59-139	2.38	25	
1,2,4-Trimethylbenzene	24.1	0.40	0.50	ug/L	20.0	ND	121	58-152	6.14	25	
1,3,5-Trimethylbenzene	23.9	0.30	0.50	ug/L	20.0	ND	119	58-148	4.86	25	
Vinyl acetate	68.4	0.20	1.0	ug/L	40.0	ND	171	70-130	10.5	25	
Vinyl chloride	18.8	0.40	0.50	ug/L	20.0	ND	94.2	53-160	1.01	25	
m,p-Xylene	42.4	0.20	0.50	ug/L	40.0	ND	106	53-147	0.798	25	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA (NP) Project Number: Silicone Batch Number 2021101003	Reported: 09/08/22 17:00
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch AI23034 - VOAs in Water GCMS**

Matrix Spike Dup (AI23034-MSD1)	Source: 22H3463-01		Prepared & Analyzed: 08/31/22				QM-05			
o-Xylene	21.6	0.10	0.50	ug/L	20.0	ND	108	55-148	3.59	25
Xylenes (total)	64.1	0.50	0.50	ug/L	60.0	ND	107	49-153	1.75	25
Surrogate: Bromofluorobenzene	31.1			ug/L	25.0		124	70-130		
Surrogate: Dibromofluoromethane	27.8			ug/L	25.0		111	70-130		
Surrogate: Toluene-d8	30.1			ug/L	25.0		120	70-130		



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Sample Traps, LLC  
262 Rickenbacker Circle  
Livermore CA, 94551

Project Manager: Quality Control Manager  
Project: QC- 40ml Clear VOA (NP)  
Project Number: Silicone Batch Number 2021101003

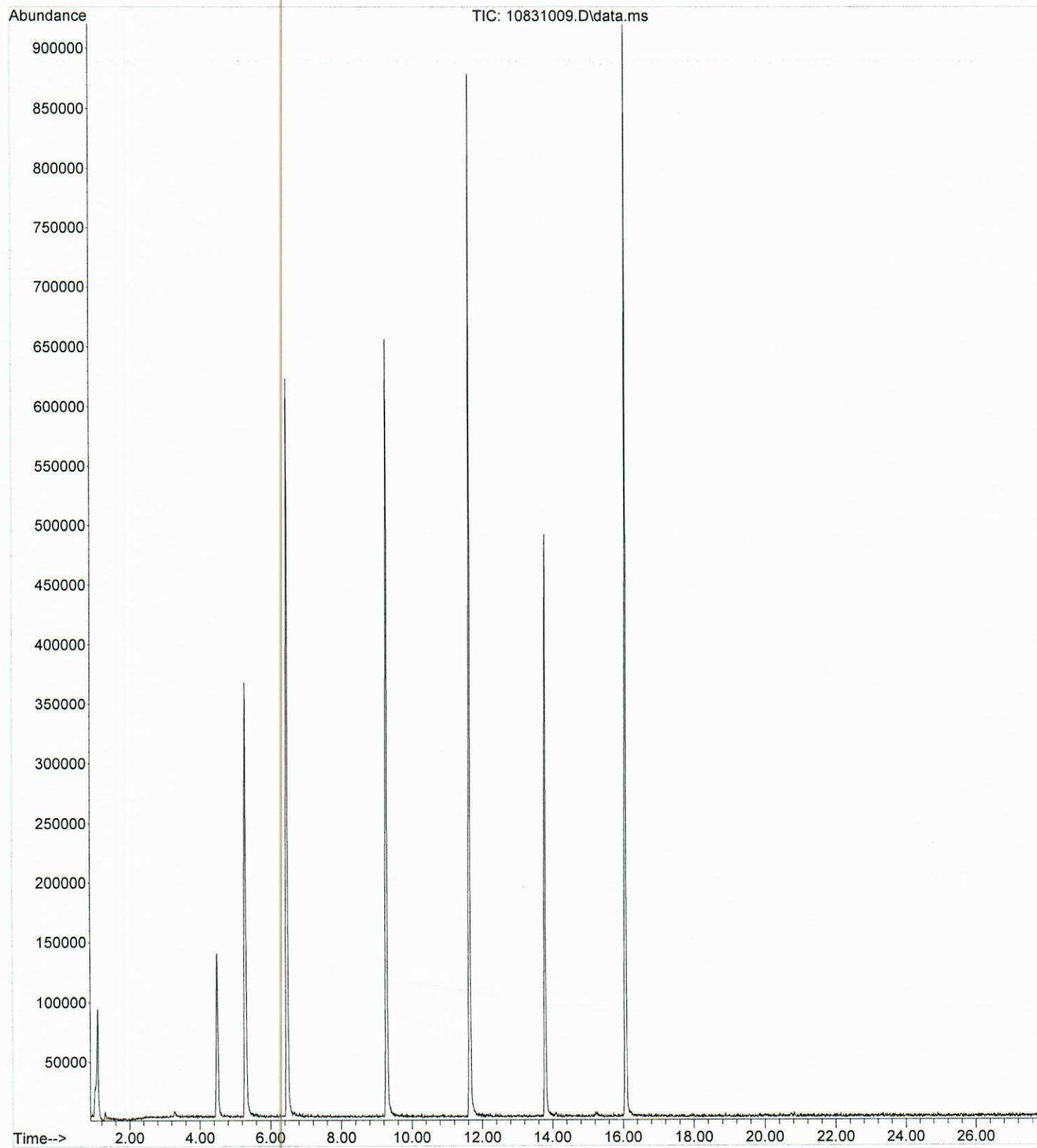
Reported:  
09/08/22 17:00

### Notes and Definitions

- QL-03 Although the LCS/LCSD recovery for this analyte is outside of in-house developed control limits, it is within the EPA recommended range of 70-130%.
- QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data is acceptable.
- U Analyte included in analysis, but not detected at or above MDL.
- ND Analyte NOT DETECTED at or above the reporting limit
- dry Sample results reported on a dry weight basis
- MDL Method detection limit
- Rec Recovery
- RPD Relative Percent Difference

Non-accredited analytes are reported only when ELAP accreditation for a requested analyte method pair is not available. For a list of accredited analytes, view our certificates at the Company link on our website at [www.alpha-labs.com](http://www.alpha-labs.com) or contact your Project Manager directly.

File :D:\Data\083122\10831009.D  
Operator : JV  
Acquired : 31 Aug 2022 2:05 pm using AcqMethod MS1INS.M  
Instrument : GCMS1  
Sample Name: 22H3349-01  
Misc Info :  
Vial Number: 9



File :D:\MassHunter\GCMS\1\data\2022\090122\60901012.D  
Operator : JV  
Acquired : 01 Sep 2022 03:10 pm using AcqMethod MS6INS.M  
Instrument : GCMS6  
Sample Name: 22H3349-02  
Misc Info :  
Vial Number: 12

