

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062724\
 Data File : VU059549.D
 Acq On : 27 Jun 2024 09:46
 Operator : MD/SY
 Sample : P3037-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 28 04:06:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 27 04:10:00 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	181058	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	187357	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	79007	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	53064	48.949	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.900%
7) Chloroethane-d5	1.908	69	47097	50.716	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.440%
11) 1,1-Dichloroethene-d2	2.560	63	66643	31.144	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.280%
21) 2-Butanone-d5	4.612	46	89077	87.176	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.180%
24) Chloroform-d	5.055	84	108744	50.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.780%
26) 1,2-Dichloroethane-d4	5.695	65	68051	51.448	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.900%
32) Benzene-d6	5.721	84	207876	48.342	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.680%
36) 1,2-Dichloropropane-d6	6.682	67	70048	47.244	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.480%
41) Toluene-d8	7.894	98	173799	47.611	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.220%
43) trans-1,3-Dichloroprop...	8.174	79	29653	49.478	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.960%
47) 2-Hexanone-d5	8.627	63	52515	76.594	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.590%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	113186	45.106	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.220%
66) 1,2-Dichlorobenzene-d4	12.187	152	67732	57.446	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.900%

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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