

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
 Data File : VV019580.D
 Acq On : 13 Dec 2020 01:40
 Operator : SY/MD
 Sample : L4998-09
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AS8

Quant Time: Dec 13 08:43:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sun Dec 13 07:40:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	622744	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	571543	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	261416	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	247353	55.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	110.78%
7) Chloroethane-d5	1.57	69	201761	57.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.58%
11) 1,1-Dichloroethene-d2	2.11	63	353713	42.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.36%
21) 2-Butanone-d5	3.90	46	283476	116.79	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.79%
24) Chloroform-d	4.35	84	430383	53.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.96%
26) 1,2-Dichloroethane-d4	5.04	65	302448	57.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.00%
32) Benzene-d6	5.05	84	867715	56.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.84%
36) 1,2-Dichloropropane-d6	6.07	67	270833	56.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.44%
41) Toluene-d8	7.32	98	770857	56.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.34%
43) trans-1,3-Dichloropropene-	7.62	79	134383	49.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.96%
47) 2-Hexanone-d5	8.09	63	207259	110.59	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.59%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	348420	53.95	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.90%
64) 1,2-Dichlorobenzene-d4	11.63	152	273113	55.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.78%

Target Compounds	Ovalue

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

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