

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100120\
 Data File : VV018613.D
 Acq On : 02 Oct 2020 01:07
 Operator : SY/MD
 Sample : L4237-17
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AD4

Quant Time: Oct 02 05:28:43 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 02 04:18:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	283137	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	277277	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	136172	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	84717	51.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.04%
7) Chloroethane-d5	1.58	69	79218	57.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.40%
11) 1,1-Dichloroethene-d2	2.12	63	136854	40.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.90%
21) 2-Butanone-d5	3.92	46	112580	90.89	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.89%
24) Chloroform-d	4.38	84	166224	46.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.58%
26) 1,2-Dichloroethane-d4	5.06	65	112935	49.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.08%
32) Benzene-d6	5.08	84	324740	46.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.48%
36) 1,2-Dichloropropane-d6	6.09	67	100846	47.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.04%
41) Toluene-d8	7.34	98	294931	44.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.28%
43) trans-1,3-Dichloropropene-	7.64	79	48539	42.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.68%
47) 2-Hexanone-d5	8.11	63	62622	77.69	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.69%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	121105	43.05	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.10%
64) 1,2-Dichlorobenzene-d4	11.65	152	127457	48.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.34%

Target Compounds

					Ovalue
17) trans-1,2-Dichloroethene	2.78	96	2399	1.186 ug/L	92
20) cis-1,2-Dichloroethene	3.94	96	11143	5.184 ug/L	90
34) Trichloroethene	5.94	95	4305587	1820.603 ug/L	97

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

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