

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102120\
 Data File : VV019053.D
 Acq On : 21 Oct 2020 16:56
 Operator : SY/MD
 Sample : L4483-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FH1

Quant Time: Oct 22 20:47:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 22 06:00:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	301297	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	327744	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	151234	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	135032	54.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.90%
7) Chloroethane-d5	1.58	69	109368	55.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.32%
11) 1,1-Dichloroethene-d2	2.12	63	190027	40.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.18%
21) 2-Butanone-d5	3.91	46	201840	116.76	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.76%
24) Chloroform-d	4.38	84	236188	53.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.00%
26) 1,2-Dichloroethane-d4	5.06	65	159871	54.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.10%
32) Benzene-d6	5.08	84	457344	47.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.60%
36) 1,2-Dichloropropane-d6	6.09	67	139637	45.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.30%
41) Toluene-d8	7.34	98	429009	49.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.96%
43) trans-1,3-Dichloropropene-	7.64	79	72782	48.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.34%
47) 2-Hexanone-d5	8.11	63	104605	92.05	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.05%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	164743	45.95	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.90%
64) 1,2-Dichlorobenzene-d4	11.65	152	160644	52.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.42%

Target Compounds

					Ovalue
13) Acetone	2.20	43	6791	5.376	ug/L 86
51) Chlorobenzene	8.90	112	12455	1.841	ug/L 97
63) 1,4-Dichlorobenzene	11.29	146	7884	1.599	ug/L 95
65) 1,2-Dichlorobenzene	11.67	146	76667	16.208	ug/L 98
68) 1,2,4-trichlorobenzene	13.29	180	10263	3.537	ug/L 97
70) 1,2,3-Trichlorobenzene	13.77	180	8776	3.025	ug/L 98

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

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