

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102220\
 Data File : VV019083.D
 Acq On : 22 Oct 2020 21:21
 Operator : SY/MD
 Sample : L4483-01DL 5X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FG8DL

Quant Time: Oct 23 08:22:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 22 13:54:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	287372	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	283746	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	132461	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	123348	47.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.50%
7) Chloroethane-d5	1.58	69	101134	48.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.26%
11) 1,1-Dichloroethene-d2	2.12	63	183434	37.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.04%
21) 2-Butanone-d5	3.92	46	167929	95.64	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.64%
24) Chloroform-d	4.38	84	209712	45.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.86%
26) 1,2-Dichloroethane-d4	5.06	65	147681	48.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.22%
32) Benzene-d6	5.08	84	412610	47.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.08%
36) 1,2-Dichloropropane-d6	6.09	67	133910	47.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.26%
41) Toluene-d8	7.34	98	360226	46.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.82%
43) trans-1,3-Dichloropropene-	7.64	79	65695	45.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.20%
47) 2-Hexanone-d5	8.11	63	113470	92.82	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.82%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	167275	44.70	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.40%
64) 1,2-Dichlorobenzene-d4	11.65	152	140016	50.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.80%

Target Compounds

					Ovalue
13) Acetone	2.20	43	5785	4.861	ug/L 91
51) Chlorobenzene	8.90	112	32655	5.710	ug/L 97
62) 1,3-Dichlorobenzene	11.21	146	4588	1.154	ug/L 96
63) 1,4-Dichlorobenzene	11.29	146	39911	9.609	ug/L 98
65) 1,2-Dichlorobenzene	11.67	146	149669	37.343	ug/L 100
68) 1,2,4-trichlorobenzene	13.28	180	29881	11.674	ug/L 99
70) 1,2,3-Trichlorobenzene	13.77	180	18626	7.182	ug/L 99

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

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