

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120220\
 Data File : VV019448.D
 Acq On : 02 Dec 2020 14:55
 Operator : SY/MD
 Sample : L4921-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FT9

Quant Time: Dec 03 06:23:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 03 05:50:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	366391	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	367636	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	178410	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	132105	36.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.20%
7) Chloroethane-d5	1.58	69	122135	41.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.02%
11) 1,1-Dichloroethene-d2	2.12	63	218767	33.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.18%
21) 2-Butanone-d5	3.89	46	211481	94.82	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.82%
24) Chloroform-d	4.37	84	255462	43.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.36%
26) 1,2-Dichloroethane-d4	5.05	65	176921	45.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.38%
32) Benzene-d6	5.07	84	493810	45.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.86%
36) 1,2-Dichloropropane-d6	6.09	67	170546	47.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.32%
41) Toluene-d8	7.33	98	426246	43.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.54%
43) trans-1,3-Dichloropropene-	7.64	79	76455	43.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.54%
47) 2-Hexanone-d5	8.10	63	110753	77.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.73%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	187630	40.08	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.16%
64) 1,2-Dichlorobenzene-d4	11.65	152	176737	51.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.02%

Target Compounds

					Ovalue
13) Acetone	2.17	43	31095	18.234	ug/L 99
51) Chlorobenzene	8.90	112	176297	23.415	ug/L 99
62) 1,3-Dichlorobenzene	11.20	146	24285	4.679	ug/L 99
63) 1,4-Dichlorobenzene	11.29	146	222475	40.781	ug/L 99
65) 1,2-Dichlorobenzene	11.66	146	926349	173.841	ug/L 99
68) 1,2,4-trichlorobenzene	13.28	180	197619	59.078	ug/L 99
70) 1,2,3-Trichlorobenzene	13.77	180	124341	35.562	ug/L 100

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

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