

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101920\
 Data File : VV018980.D
 Acq On : 19 Oct 2020 19:07
 Operator : SY/MD
 Sample : L4426-20
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG413

Quant Time: Oct 20 03:11:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 20 01:05:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	299005	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	299694	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	149534	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	101817	41.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.74%
7) Chloroethane-d5	1.58	69	90982	46.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.32%
11) 1,1-Dichloroethene-d2	2.12	63	162029	34.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.74%
21) 2-Butanone-d5	3.92	46	151805	88.49	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.49%
24) Chloroform-d	4.38	84	199749	45.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.34%
26) 1,2-Dichloroethane-d4	5.06	65	140373	47.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.64%
32) Benzene-d6	5.08	84	388688	44.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.86%
36) 1,2-Dichloropropane-d6	6.09	67	126129	45.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.18%
41) Toluene-d8	7.34	98	339673	43.28	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.56%
43) trans-1,3-Dichloropropene-	7.64	79	57413	41.99	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.98%
47) 2-Hexanone-d5	8.11	63	75430	72.59	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.59%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	120915	36.88	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.76%
64) 1,2-Dichlorobenzene-d4	11.65	152	150097	49.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.68%

Target Compounds					Ovalue
13) Acetone	2.20	43	7567	6.036 ug/L	70

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

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