

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
 Data File : VV019567.D
 Acq On : 12 Dec 2020 19:41
 Operator : SY/MD
 Sample : L4928-14
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4H9

Quant Time: Dec 13 07:11:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sun Dec 13 04:37:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	631066	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	579829	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	268030	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	255873	56.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	113.08%
7) Chloroethane-d5	1.57	69	210338	58.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	117.86%
11) 1,1-Dichloroethene-d2	2.11	63	368469	43.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.74%
21) 2-Butanone-d5	3.90	46	283083	115.09	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.09%
24) Chloroform-d	4.35	84	440474	54.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.02%
26) 1,2-Dichloroethane-d4	5.04	65	308179	57.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.64%
32) Benzene-d6	5.05	84	895675	57.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.84%
36) 1,2-Dichloropropane-d6	6.07	67	280041	57.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.62%
41) Toluene-d8	7.32	98	794268	57.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.10%
43) trans-1,3-Dichloropropene-	7.62	79	139428	50.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.20%
47) 2-Hexanone-d5	8.09	63	210094	110.50	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.50%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	350766	53.53	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.06%
64) 1,2-Dichlorobenzene-d4	11.63	152	283768	56.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.28%

Target Compounds					Ovalue
13) Acetone	2.19	43	9846	4.699 ug/L	95
46) Tetrachloroethene	7.98	164	2734	0.883 ug/L	93

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

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