

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101420\
 Data File : VV018901.D
 Acq On : 14 Oct 2020 18:20
 Operator : SY/MD
 Sample : L4382-06
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG400

Quant Time: Oct 15 03:22:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 15 02:07:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	256261	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	256672	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	120792	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	123989	58.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	117.56%
7) Chloroethane-d5	1.58	69	97670	58.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	116.88%
11) 1,1-Dichloroethene-d2	2.12	63	180155	45.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.48%
21) 2-Butanone-d5	3.91	46	154136	104.83	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.83%
24) Chloroform-d	4.38	84	217821	57.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.94%
26) 1,2-Dichloroethane-d4	5.06	65	150327	59.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.52%
32) Benzene-d6	5.07	84	443516	59.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.38%
36) 1,2-Dichloropropane-d6	6.09	67	141357	59.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	118.00%
41) Toluene-d8	7.34	98	387105	57.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.18%
43) trans-1,3-Dichloropropene-	7.64	79	66455	56.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	113.50%
47) 2-Hexanone-d5	8.11	63	84395	94.83	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.83%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	142948	50.91	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.82%
64) 1,2-Dichlorobenzene-d4	11.65	152	154516	62.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	125.74%#

Target Compounds					Ovalue
13) Acetone	2.19	43	5491	5.111 ug/L	94
46) Tetrachloroethene	8.00	164	1841	1.151 ug/L	98

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

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