

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071020\
 Data File : VV017443.D
 Acq On : 10 Jul 2020 16:29
 Operator : SY/MD
 Sample : L3270-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A01

Quant Time: Jul 11 01:31:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 11 00:23:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	263673	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	250287	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	120909	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	53159	38.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.46%
7) Chloroethane-d5	1.58	69	42170	43.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.46%
11) 1,1-Dichloroethene-d2	2.12	63	97463	31.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.72%
21) 2-Butanone-d5	3.91	46	92108	98.24	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.24%
24) Chloroform-d	4.38	84	142214	44.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.58%
26) 1,2-Dichloroethane-d4	5.06	65	106522	48.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.76%
32) Benzene-d6	5.08	84	250339	46.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.60%
36) 1,2-Dichloropropane-d6	6.09	67	73613	47.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.56%
41) Toluene-d8	7.34	98	234863	45.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.36%
43) trans-1,3-Dichloropropene-	7.64	79	41005	45.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.50%
47) 2-Hexanone-d5	8.11	63	59189	92.63	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.63%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	98915	45.25	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.50%
64) 1,2-Dichlorobenzene-d4	11.65	152	102716	50.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.62%

Target Compounds

					Ovalue
13) Acetone	2.19	43	2787	2.184 ug/L	84
20) cis-1,2-Dichloroethene	3.94	96	32807	17.779 ug/L	97
46) Tetrachloroethene	8.00	164	2627	1.593 ug/L	88

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

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