

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071020\
 Data File : VV017439.D
 Acq On : 10 Jul 2020 14:56
 Operator : SY/MD
 Sample : L3254-16
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A48

Quant Time: Jul 11 01:11:17 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	227916	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	213388	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	104276	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	53787	45.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.66%
7) Chloroethane-d5	1.58	69	44181	53.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.02%
11) 1,1-Dichloroethene-d2	2.12	63	94041	35.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.00%
21) 2-Butanone-d5	3.91	46	85549	105.56	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.56%
24) Chloroform-d	4.38	84	134912	49.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.32%
26) 1,2-Dichloroethane-d4	5.06	65	101372	53.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.62%
32) Benzene-d6	5.08	84	236741	51.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.72%
36) 1,2-Dichloropropane-d6	6.09	67	69619	52.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.90%
41) Toluene-d8	7.34	98	222400	50.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.36%
43) trans-1,3-Dichloropropene-	7.64	79	38389	49.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.38%
47) 2-Hexanone-d5	8.11	63	55115	101.17	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.17%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	91295	48.98	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.96%
64) 1,2-Dichlorobenzene-d4	11.65	152	96024	55.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.16%

Target Compounds

					Ovalue
13) Acetone	2.20	43	9938	9.008 ug/L	95
20) cis-1,2-Dichloroethene	3.95	96	12906	8.091 ug/L	98
46) Tetrachloroethene	8.00	164	3834	2.727 ug/L	90

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

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