

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071320\
 Data File : VV017460.D
 Acq On : 13 Jul 2020 11:21
 Operator : SY/MD
 Sample : L3270-14
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A21

Quant Time: Jul 14 05:35:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 14 05:08:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	187160	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	175951	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	86640	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	58208	59.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	119.48%
7) Chloroethane-d5	1.58	69	42127	61.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	123.10%
11) 1,1-Dichloroethene-d2	2.12	63	92743	42.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.08%
21) 2-Butanone-d5	3.91	46	71590	107.57	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.57%
24) Chloroform-d	4.38	84	121367	53.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.70%
26) 1,2-Dichloroethane-d4	5.06	65	89574	57.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.80%
32) Benzene-d6	5.08	84	220518	58.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.04%
36) 1,2-Dichloropropane-d6	6.09	67	64217	58.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	117.34%
41) Toluene-d8	7.34	98	205413	56.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.42%
43) trans-1,3-Dichloropropene-	7.64	79	35508	55.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	111.48%
47) 2-Hexanone-d5	8.11	63	44064	98.10	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.10%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	75944	49.42	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.84%
64) 1,2-Dichlorobenzene-d4	11.65	152	85555	59.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.12%

Target Compounds					Ovalue
13) Acetone	2.19	43	3561	3.931 ug/L	94
46) Tetrachloroethene	8.00	164	4492	3.874 ug/L	96

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

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