

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071320\
 Data File : VV017467.D
 Acq On : 13 Jul 2020 14:03
 Operator : SY/MD
 Sample : L3270-16
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A31

Quant Time: Jul 14 06:06:57 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	248914	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	236012	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	114609	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	75331	58.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	116.26%
7) Chloroethane-d5	1.58	69	58853	64.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	129.30%
11) 1,1-Dichloroethene-d2	2.12	63	122509	41.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.50%
21) 2-Butanone-d5	3.91	46	95579	107.99	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.99%
24) Chloroform-d	4.38	84	156722	52.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.58%
26) 1,2-Dichloroethane-d4	5.06	65	118393	57.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.10%
32) Benzene-d6	5.08	84	287879	56.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.94%
36) 1,2-Dichloropropane-d6	6.09	67	82003	55.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.72%
41) Toluene-d8	7.34	98	270249	55.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.28%
43) trans-1,3-Dichloropropene-	7.64	79	48244	56.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	112.92%
47) 2-Hexanone-d5	8.11	63	61310	101.75	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.75%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	102338	49.65	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.30%
64) 1,2-Dichlorobenzene-d4	11.65	152	113624	59.29	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.58%

Target Compounds

					Ovalue
13) Acetone	2.19	43	6521	5.412 ug/L	71
20) cis-1,2-Dichloroethene	3.94	96	29619	17.003 ug/L	96
34) Trichloroethene	5.94	95	2491	1.345 ug/L	86
46) Tetrachloroethene	8.00	164	13570	8.725 ug/L	92

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

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