

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071020\
 Data File : VV017451.D
 Acq On : 10 Jul 2020 19:35
 Operator : SY/MD
 Sample : L3270-09
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A13

Quant Time: Jul 11 02:03:59 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	265862	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	249844	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	123064	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	53303	38.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.02%
7) Chloroethane-d5	1.58	69	42267	43.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.94%
11) 1,1-Dichloroethene-d2	2.12	63	94462	30.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.28%
21) 2-Butanone-d5	3.91	46	87519	92.58	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.58%
24) Chloroform-d	4.38	84	140602	43.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.84%
26) 1,2-Dichloroethane-d4	5.06	65	105642	48.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.16%
32) Benzene-d6	5.08	84	246956	45.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.52%
36) 1,2-Dichloropropane-d6	6.09	67	72226	46.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.94%
41) Toluene-d8	7.34	98	230967	44.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.02%
43) trans-1,3-Dichloropropene-	7.64	79	41179	45.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.04%
47) 2-Hexanone-d5	8.11	63	60116	94.25	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.25%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	96441	44.19	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.38%
64) 1,2-Dichlorobenzene-d4	11.65	152	100035	48.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.24%

Target Compounds					Ovalue
13) Acetone	2.19	43	3151	2.449 ug/L	77

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

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