

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071720\
 Data File : VV0717519.D
 Acq On : 17 Jul 2020 12:48
 Operator : SY/MD
 Sample : L3336-20
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 FB(071620)

Manual Integrations
 APPROVED

MMDadoda
 7/22/2020 10:50:38 AM

Quant Time: Jul 18 05:33:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 18 05:06:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	301664	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	283963	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	136621	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	71473	45.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.02%
7) Chloroethane-d5	1.58	69	69416m	62.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	125.84%
11) 1,1-Dichloroethene-d2	2.12	63	139660	39.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.56%
21) 2-Butanone-d5	3.91	46	102164	95.24	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.24%
24) Chloroform-d	4.38	84	160603	44.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.42%
26) 1,2-Dichloroethane-d4	5.06	65	117394	47.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.16%
32) Benzene-d6	5.07	84	283097	46.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.30%
36) 1,2-Dichloropropane-d6	6.09	67	81335	46.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.10%
41) Toluene-d8	7.34	98	268738	45.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.14%
43) trans-1,3-Dichloropropene-	7.64	79	48186	46.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.74%
47) 2-Hexanone-d5	8.11	63	76360	105.33	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.33%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	116815	47.10	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.20%
64) 1,2-Dichlorobenzene-d4	11.65	152	113580	49.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.44%

Target Compounds					Ovalue
13) Acetone	2.19	43	13645	9.345 ug/L	97

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

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