

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110519\
 Data File : VU035622.D
 Acq On : 05 Nov 2019 11:57
 Operator : JC/SP
 Sample : K5679-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CM6

Quant Time: Nov 06 04:47:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 06 03:03:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	639064	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	598812	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	176590	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.62	65	187418	36.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.62%
7) Chloroethane-d5	1.93	69	170938	41.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.94%
11) 1,1-Dichloroethene-d2	2.60	63	244755	30.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.98%
21) 2-Butanone-d5	4.69	46	271995	90.21	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.21%
24) Chloroform-d	5.11	84	363804	45.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.28%
26) 1,2-Dichloroethane-d4	5.75	65	228604	46.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.62%
32) Benzene-d6	5.77	84	755003	48.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.74%
36) 1,2-Dichloropropane-d6	6.74	67	250512	49.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.98%
41) Toluene-d8	7.93	98	688594	46.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.54%
43) trans-1,3-Dichloropropene-	8.22	79	111179	47.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.36%
47) 2-Hexanone-d5	8.68	63	178537	92.03	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.03%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	332320	46.17	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.34%
64) 1,2-Dichlorobenzene-d4	12.22	152	183468	51.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.02%

Target Compounds					Qvalue
13) Acetone	2.67	43	7653	2.885 ug/L	98

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

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