

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU091619\
 Data File : VU034567.D
 Acq On : 16 Sep 2019 16:11
 Operator : JC/SP
 Sample : K4838-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0MC2

Quant Time: Sep 17 04:09:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 17 02:36:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	321406	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	297973	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	121347	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	77368	49.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.78%
7) Chloroethane-d5	1.67	69	61496	51.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.14%
11) 1,1-Dichloroethene-d2	2.26	63	120253	37.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.80%
21) 2-Butanone-d5	4.15	46	192146	109.89	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.89%
24) Chloroform-d	4.62	84	182593	51.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.74%
26) 1,2-Dichloroethane-d4	5.29	65	114207	53.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.34%
32) Benzene-d6	5.32	84	348596	53.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.40%
36) 1,2-Dichloropropane-d6	6.31	67	128991	52.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.78%
41) Toluene-d8	7.54	98	331467	52.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.22%
43) trans-1,3-Dichloropropene-	7.83	79	61076	52.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.00%
47) 2-Hexanone-d5	8.29	63	141536	106.98	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.98%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	195278	51.24	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.48%
64) 1,2-Dichlorobenzene-d4	11.84	152	123235	56.93	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.86%

Target Compounds					Qvalue
13) Acetone	2.31	43	3038	1.933 ug/L	83

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

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