

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU091619\
 Data File : VU034566.D
 Acq On : 16 Sep 2019 15:48
 Operator : JC/SP
 Sample : K4838-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0MC1

Quant Time: Sep 17 04:07:13 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	326733	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	298475	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	124930	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	79391	50.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.72%
7) Chloroethane-d5	1.67	69	64349	53.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.16%
11) 1,1-Dichloroethene-d2	2.26	63	122026	37.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.66%
21) 2-Butanone-d5	4.15	46	189056	106.36	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.36%
24) Chloroform-d	4.62	84	182119	50.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.78%
26) 1,2-Dichloroethane-d4	5.29	65	113995	52.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.40%
32) Benzene-d6	5.32	84	350389	53.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.78%
36) 1,2-Dichloropropane-d6	6.31	67	134119	54.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.80%
41) Toluene-d8	7.54	98	338146	53.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.14%
43) trans-1,3-Dichloropropene-	7.83	79	60651	52.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.08%
47) 2-Hexanone-d5	8.29	63	143461	108.25	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.25%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	201582	52.81	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.62%
64) 1,2-Dichlorobenzene-d4	11.84	152	121926	54.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.42%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
34) Trichloroethene	6.17	95	13292	7.048	ug/L	90

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

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