

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091619\
 Data File : VU034583.D
 Acq On : 16 Sep 2019 23:13
 Operator : JC/SP
 Sample : K4868-15
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMN5

Quant Time: Sep 17 05:13:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 17 05:01:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	279998	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	257246	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	104767	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	67407	49.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.80%
7) Chloroethane-d5	1.67	69	56510	54.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.78%
11) 1,1-Dichloroethene-d2	2.26	63	108018	39.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.16%
21) 2-Butanone-d5	4.15	46	173232	113.73	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.73%
24) Chloroform-d	4.62	84	163687	53.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.74%
26) 1,2-Dichloroethane-d4	5.29	65	105723	56.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.00%
32) Benzene-d6	5.32	84	309331	54.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.38%
36) 1,2-Dichloropropane-d6	6.31	67	117538	55.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.64%
41) Toluene-d8	7.54	98	291704	53.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.24%
43) trans-1,3-Dichloropropene-	7.83	79	52042	51.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.62%
47) 2-Hexanone-d5	8.29	63	127376	111.52	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.52%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	175078	53.21	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.42%
64) 1,2-Dichlorobenzene-d4	11.84	152	105672	56.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.08%

Target Compounds					Ovalue
13) Acetone	2.30	43	2574	1.880 ug/L	94

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

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