

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091619\
 Data File : VU034585.D
 Acq On : 17 Sep 2019 00:00
 Operator : JC/SP
 Sample : K4868-17
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMN8

Quant Time: Sep 17 05:17:50 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	270328	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	251088	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	100756	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	67437	51.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.42%
7) Chloroethane-d5	1.67	69	57012	56.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.68%
11) 1,1-Dichloroethene-d2	2.26	63	107123	40.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.28%
21) 2-Butanone-d5	4.15	46	174125	118.40	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.40%
24) Chloroform-d	4.62	84	159268	53.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.58%
26) 1,2-Dichloroethane-d4	5.29	65	102017	56.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.94%
32) Benzene-d6	5.32	84	301234	54.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.12%
36) 1,2-Dichloropropane-d6	6.31	67	114813	55.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.72%
41) Toluene-d8	7.54	98	288593	53.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.68%
43) trans-1,3-Dichloropropene-	7.83	79	50150	51.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.30%
47) 2-Hexanone-d5	8.29	63	120954	108.49	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.49%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	174161	54.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.46%
64) 1,2-Dichlorobenzene-d4	11.84	152	101718	56.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.18%

Target Compounds	Ovalue

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

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