

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091719\
 Data File : VU034614.D
 Acq On : 17 Sep 2019 14:38
 Operator : JC/SP
 Sample : K4868-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Sep 18 05:56:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 18 04:30:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	227194	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	211091	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	86052	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	50334	45.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.84%
7) Chloroethane-d5	1.67	69	45442	53.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.80%
11) 1,1-Dichloroethene-d2	2.26	63	84876	37.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.68%
21) 2-Butanone-d5	4.15	46	144740	117.11	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.11%
24) Chloroform-d	4.62	84	132050	53.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.12%
26) 1,2-Dichloroethane-d4	5.29	65	87447	57.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.18%
32) Benzene-d6	5.32	84	253283	54.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.14%
36) 1,2-Dichloropropane-d6	6.31	67	96633	55.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.86%
41) Toluene-d8	7.54	98	236972	52.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.18%
43) trans-1,3-Dichloropropene-	7.83	79	42229	51.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.48%
47) 2-Hexanone-d5	8.29	63	103991	110.95	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.95%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	145475	53.89	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.78%
64) 1,2-Dichlorobenzene-d4	11.84	152	84153	54.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.64%

Target Compounds	Ovalue

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

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