

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091719\
 Data File : VU034613.D
 Acq On : 17 Sep 2019 14:15
 Operator : JC/SP
 Sample : K4838-16
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Sep 18 05:52:54 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	228108	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	213536	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	86342	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	51521	46.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.64%
7) Chloroethane-d5	1.67	69	45150	53.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.68%
11) 1,1-Dichloroethene-d2	2.26	63	85373	37.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.82%
21) 2-Butanone-d5	4.15	46	150886	121.59	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.59%
24) Chloroform-d	4.62	84	123583	49.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.92%
26) 1,2-Dichloroethane-d4	5.29	65	89009	58.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.78%
32) Benzene-d6	5.32	84	255908	54.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.00%
36) 1,2-Dichloropropane-d6	6.31	67	96036	54.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.90%
41) Toluene-d8	7.54	98	239349	52.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.02%
43) trans-1,3-Dichloropropene-	7.83	79	42503	50.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.96%
47) 2-Hexanone-d5	8.29	63	106300	112.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.11%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	143910	52.70	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.40%
64) 1,2-Dichlorobenzene-d4	11.84	152	83978	54.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.04%

Target Compounds	Ovalue

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

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