

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092019\
 Data File : VU034682.D
 Acq On : 20 Sep 2019 12:37
 Operator : JC/SP
 Sample : K4948-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEDQ1

Quant Time: Sep 21 02:49:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 21 02:29:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	445565	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	409837	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	186130	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	211599	46.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.78%
7) Chloroethane-d5	1.67	69	176361	50.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.06%
11) 1,1-Dichloroethene-d2	2.26	63	289455	37.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.94%
21) 2-Butanone-d5	4.15	46	389109	111.30	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.30%
24) Chloroform-d	4.62	84	346615	52.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.54%
26) 1,2-Dichloroethane-d4	5.29	65	255459	52.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.80%
32) Benzene-d6	5.32	84	695046	54.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.44%
36) 1,2-Dichloropropane-d6	6.31	67	245627	55.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.64%
41) Toluene-d8	7.54	98	649740	53.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.52%
43) trans-1,3-Dichloropropene-	7.83	79	116289	54.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	109.38%
47) 2-Hexanone-d5	8.29	63	260318	116.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.73%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	322959	52.42	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.84%
64) 1,2-Dichlorobenzene-d4	11.84	152	212700	54.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.00%

Target Compounds	Ovalue

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

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