

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU073119\
 Data File : VU033523.D
 Acq On : 31 Jul 2019 14:11
 Operator : JC/SP
 Sample : K4103-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB9F0

Quant Time: Aug 01 08:16:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 01 07:20:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	293120	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	292628	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	136495	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	109857	51.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.10%
7) Chloroethane-d5	1.67	69	94504	51.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.36%
11) 1,1-Dichloroethene-d2	2.26	63	147525	38.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.28%
21) 2-Butanone-d5	4.15	46	155191	109.94	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.94%
24) Chloroform-d	4.62	84	187091	52.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.74%
26) 1,2-Dichloroethane-d4	5.29	65	124595	55.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.14%
32) Benzene-d6	5.32	84	390565	53.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.68%
36) 1,2-Dichloropropane-d6	6.31	67	126866	55.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.58%
41) Toluene-d8	7.55	98	349338	51.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.78%
43) trans-1,3-Dichloropropene-	7.83	79	57730	51.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.36%
47) 2-Hexanone-d5	8.29	63	113543	105.17	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.17%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	186655	53.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.46%
64) 1,2-Dichlorobenzene-d4	11.85	152	140633	56.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.52%

Target Compounds	Ovalue

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

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