

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080219\
 Data File : VU033560.D
 Acq On : 02 Aug 2019 11:28
 Operator : JC/SP
 Sample : K4103-19
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB9G1

Quant Time: Aug 03 00:53:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 03 00:39:04 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	303795	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	303824	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	135646	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	131625	59.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	119.18%
7) Chloroethane-d5	1.67	69	108214	57.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.20%
11) 1,1-Dichloroethene-d2	2.26	63	166067	41.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.86%
21) 2-Butanone-d5	4.15	46	162403	111.01	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.01%
24) Chloroform-d	4.62	84	203892	55.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.14%
26) 1,2-Dichloroethane-d4	5.29	65	132250	56.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.80%
32) Benzene-d6	5.32	84	419065	55.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.28%
36) 1,2-Dichloropropane-d6	6.31	67	132405	56.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.16%
41) Toluene-d8	7.55	98	371863	52.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.38%
43) trans-1,3-Dichloropropene-	7.83	79	62584	53.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.88%
47) 2-Hexanone-d5	8.30	63	115501	103.04	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.04%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	194247	53.36	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.72%
64) 1,2-Dichlorobenzene-d4	11.85	152	143757	57.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.74%

Target Compounds					Ovalue
13) Acetone	2.31	43	2810	1.877 ug/L	97

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

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