

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050619\
 Data File : VU031779.D
 Acq On : 06 May 2019 14:46
 Operator : JC/SP
 Sample : K2694-10
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFHK2

Quant Time: May 07 09:38:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 07 08:38:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	666527	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	635272	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	245127	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	255026	45.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.44%
7) Chloroethane-d5	1.68	69	214213	49.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.38%
11) 1,1-Dichloroethene-d2	2.27	63	391183	35.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.42%
21) 2-Butanone-d5	4.19	46	637139	126.06	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.06%
24) Chloroform-d	4.64	84	508549	49.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.56%
26) 1,2-Dichloroethane-d4	5.31	65	358981	53.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.56%
32) Benzene-d6	5.34	84	944394	48.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.82%
36) 1,2-Dichloropropane-d6	6.33	67	356001	51.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.74%
41) Toluene-d8	7.56	98	741576	43.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.30%
43) trans-1,3-Dichloropropene-	7.85	79	136542	46.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.70%
47) 2-Hexanone-d5	8.31	63	348970	117.47	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.47%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	480729	52.19	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.38%
64) 1,2-Dichlorobenzene-d4	11.86	152	246366	47.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.58%

Target Compounds				Ovalue
13) Acetone	2.34	43	13207	2.320 ug/L 100
34) Trichloroethene	6.18	95	3391	0.599 ug/L # 71

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

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