

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050319\
 Data File : VU031754.D
 Acq On : 03 May 2019 16:50
 Operator : JC/SP
 Sample : K2694-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFHG0

Quant Time: May 04 06:49:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 04 02:35:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	774566	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	755961	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	297474	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	228159	35.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.40%
7) Chloroethane-d5	1.68	69	182286	36.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.78%
11) 1,1-Dichloroethene-d2	2.27	63	330076	25.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.14%#
21) 2-Butanone-d5	4.19	46	457359	77.87	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.87%
24) Chloroform-d	4.64	84	385075	32.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	64.86%#
26) 1,2-Dichloroethane-d4	5.31	65	266819	34.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.80%#
32) Benzene-d6	5.34	84	793545	34.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.36%#
36) 1,2-Dichloropropane-d6	6.33	67	273874	33.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	67.06%#
41) Toluene-d8	7.56	98	633971	31.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	62.72%#
43) trans-1,3-Dichloropropene-	7.85	79	109797	31.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.64%
47) 2-Hexanone-d5	8.31	63	270171	76.43	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.43%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	366897	33.47	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	66.94%
64) 1,2-Dichlorobenzene-d4	11.86	152	205633	32.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	65.74%#

Target Compounds

					Ovalue
13) Acetone	2.34	43	10690	1.616 ug/L	94
20) cis-1,2-Dichloroethene	4.23	96	3767	0.558 ug/L	98
34) Trichloroethene	6.19	95	4474	0.664 ug/L	98

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

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