

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050119\
 Data File : VU031680.D
 Acq On : 01 May 2019 13:33
 Operator : JC/SP
 Sample : K2602-17
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFHH9

Quant Time: May 02 04:44:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 02 02:23:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	906400	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	888461	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	410211	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	245577	32.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.74%
7) Chloroethane-d5	1.68	69	221311	37.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.50%
11) 1,1-Dichloroethene-d2	2.27	63	401872	26.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.20%#
21) 2-Butanone-d5	4.19	46	699402	101.76	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.76%
24) Chloroform-d	4.64	84	526714	37.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.82%
26) 1,2-Dichloroethane-d4	5.31	65	364983	40.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.42%
32) Benzene-d6	5.34	84	1092550	40.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.10%
36) 1,2-Dichloropropane-d6	6.33	67	394553	41.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.22%
41) Toluene-d8	7.56	98	965009	40.61	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.22%
43) trans-1,3-Dichloropropene-	7.85	79	169283	41.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.18%
47) 2-Hexanone-d5	8.31	63	444421	106.97	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.97%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	541439	42.03	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.06%
64) 1,2-Dichlorobenzene-d4	11.85	152	359902	41.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.44%

Target Compounds	Ovalue

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

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