

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071219\
 Data File : VU033221.D
 Acq On : 12 Jul 2019 14:59
 Operator : JC/SP
 Sample : K3760-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8X2

Quant Time: Jul 13 00:40:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 13 00:05:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	311228	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	306112	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	138866	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	127737	54.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.44%
7) Chloroethane-d5	1.67	69	110587	54.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.88%
11) 1,1-Dichloroethene-d2	2.26	63	167852	39.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.56%
21) 2-Butanone-d5	4.15	46	158729	106.33	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.33%
24) Chloroform-d	4.62	84	202930	51.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.80%
26) 1,2-Dichloroethane-d4	5.28	65	136572	53.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.86%
32) Benzene-d6	5.32	84	421126	56.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.16%
36) 1,2-Dichloropropane-d6	6.31	67	134178	55.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.56%
41) Toluene-d8	7.55	98	382445	54.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.02%
43) trans-1,3-Dichloropropene-	7.83	79	64193	54.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.84%
47) 2-Hexanone-d5	8.29	63	121405	111.95	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.95%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	191930	52.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.44%
64) 1,2-Dichlorobenzene-d4	11.85	152	141167	57.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.00%

Target Compounds	Ovalue

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

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