

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060619\
 Data File : VU032501.D
 Acq On : 06 Jun 2019 16:57
 Operator : JC/SP
 Sample : K3224-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0C63

Quant Time: Jun 07 06:17:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 07 05:48:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	213637	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	199672	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	100904	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	41943	30.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.52%
7) Chloroethane-d5	1.68	69	39320	35.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.60%
11) 1,1-Dichloroethene-d2	2.27	63	70147	25.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.70%#
21) 2-Butanone-d5	4.17	46	104192	89.83	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.83%
24) Chloroform-d	4.64	84	105187	40.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.38%
26) 1,2-Dichloroethane-d4	5.30	65	71771	44.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.14%
32) Benzene-d6	5.33	84	216423	41.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.50%
36) 1,2-Dichloropropane-d6	6.32	67	71218	43.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.64%
41) Toluene-d8	7.56	98	205654	41.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.68%
43) trans-1,3-Dichloropropene-	7.85	79	32758	42.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.22%
47) 2-Hexanone-d5	8.31	63	65902	83.59	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.59%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	104837	44.51	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.02%
64) 1,2-Dichlorobenzene-d4	11.85	152	90724	46.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.88%

Target Compounds					Ovalue
13) Acetone	2.32	43	6807	5.688 ug/L	99

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

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