

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061219\
 Data File : VU032647.D
 Acq On : 12 Jun 2019 13:25
 Operator : JC/SP
 Sample : K3286-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0JW4

Quant Time: Jun 13 05:38:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 13 05:01:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	161395	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	154247	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	76628	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	56897	54.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.68%
7) Chloroethane-d5	1.68	69	45143	53.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.30%
11) 1,1-Dichloroethene-d2	2.27	63	84174	41.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.12%
21) 2-Butanone-d5	4.17	46	97338	111.08	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.08%
24) Chloroform-d	4.64	84	102087	52.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.54%
26) 1,2-Dichloroethane-d4	5.30	65	67649	54.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.98%
32) Benzene-d6	5.33	84	208448	52.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.12%
36) 1,2-Dichloropropane-d6	6.32	67	66591	53.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.06%
41) Toluene-d8	7.56	98	195343	51.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.90%
43) trans-1,3-Dichloropropene-	7.85	79	31018	51.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.24%
47) 2-Hexanone-d5	8.31	63	72028	118.26	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.26%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	96805	53.21	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.42%
64) 1,2-Dichlorobenzene-d4	11.85	152	77673	52.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.84%

Target Compounds

					Ovalue
13) Acetone	2.32	43	7983	8.829 ug/L	93
16) Methylene chloride	2.69	84	1926	1.763 ug/L	88
34) Trichloroethene	6.18	95	28013	23.758 ug/L	98
46) Tetrachloroethene	8.22	164	1675	1.720 ug/L	85

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

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