

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031519\
 Data File : VU030095.D
 Acq On : 14 Mar 2019 23:27
 Operator : JC/SP
 Sample : K1918-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C09H3

Quant Time: Mar 15 04:16:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 02:44:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	497247	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	482680	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	227616	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	108792	33.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.16%
7) Chloroethane-d5	1.68	69	101258	38.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.28%
11) 1,1-Dichloroethene-d2	2.27	63	165776	27.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.84%#
21) 2-Butanone-d5	4.17	46	230746	93.64	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.64%
24) Chloroform-d	4.65	84	253848	43.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.06%
26) 1,2-Dichloroethane-d4	5.31	65	156429	45.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.78%
32) Benzene-d6	5.34	84	537473	43.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.52%
36) 1,2-Dichloropropane-d6	6.33	67	173986	45.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.50%
41) Toluene-d8	7.56	98	487145	41.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.74%
43) trans-1,3-Dichloropropene-	7.85	79	75754	41.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.26%
47) 2-Hexanone-d5	8.31	63	193296	90.85	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.85%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	267810	45.83	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.66%
64) 1,2-Dichlorobenzene-d4	11.86	152	210419	47.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.44%

Target Compounds					Qvalue
13) Acetone	2.32	43	8511	2.954 ug/L	98

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

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