

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031619\
 Data File : VU030130.D
 Acq On : 15 Mar 2019 22:43
 Operator : JC/SP
 Sample : K1917-20
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C09HI

Quant Time: Mar 16 01:48:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 00:52:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	526752	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	503522	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	241323	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	120177	34.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.98%
7) Chloroethane-d5	1.68	69	111627	39.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.38%
11) 1,1-Dichloroethene-d2	2.27	63	185489	29.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.98%#
21) 2-Butanone-d5	4.18	46	256325	98.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.19%
24) Chloroform-d	4.65	84	281967	45.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.24%
26) 1,2-Dichloroethane-d4	5.31	65	172030	47.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.28%
32) Benzene-d6	5.34	84	593145	45.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.52%
36) 1,2-Dichloropropane-d6	6.33	67	191832	48.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.72%
41) Toluene-d8	7.56	98	532806	43.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.80%
43) trans-1,3-Dichloropropene-	7.85	79	73988	38.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.00%
47) 2-Hexanone-d5	8.31	63	213664	96.26	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.26%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	297700	48.84	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.68%
64) 1,2-Dichlorobenzene-d4	11.86	152	228148	48.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.60%

Target Compounds					Ovalue
13) Acetone	2.32	43	6554	2.147 ug/L	97

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

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