

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031619\
 Data File : VU030125.D
 Acq On : 15 Mar 2019 20:48
 Operator : JC/SP
 Sample : K1917-14
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C09G4

Quant Time: Mar 16 01:38:13 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	523057	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	505182	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	237032	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	123942	35.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.64%
7) Chloroethane-d5	1.68	69	110652	39.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.24%
11) 1,1-Dichloroethene-d2	2.27	63	182267	29.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.38%#
21) 2-Butanone-d5	4.18	46	255017	98.38	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.38%
24) Chloroform-d	4.65	84	279017	44.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.92%
26) 1,2-Dichloroethane-d4	5.31	65	166056	46.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.62%
32) Benzene-d6	5.34	84	577961	44.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.88%
36) 1,2-Dichloropropane-d6	6.33	67	189875	47.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.42%
41) Toluene-d8	7.56	98	522377	42.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.80%
43) trans-1,3-Dichloropropene-	7.85	79	72838	37.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.56%
47) 2-Hexanone-d5	8.31	63	202496	90.93	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.93%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	287408	46.99	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.98%
64) 1,2-Dichlorobenzene-d4	11.86	152	220831	48.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.18%

Target Compounds					Ovalue
13) Acetone	2.32	43	6149	2.029 ug/L	91

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

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