

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031819\
 Data File : VU030174.D
 Acq On : 18 Mar 2019 15:16
 Operator : JC/SP
 Sample : K1967-14
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C09H7

Quant Time: Mar 19 02:56:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 18 12:44:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	505325	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	498347	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	233385	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	187518	56.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.20%
7) Chloroethane-d5	1.68	69	152693	56.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.18%
11) 1,1-Dichloroethene-d2	2.27	63	252023	41.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.54%
21) 2-Butanone-d5	4.17	46	261266	104.33	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.33%
24) Chloroform-d	4.65	84	322815	53.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.68%
26) 1,2-Dichloroethane-d4	5.31	65	191555	55.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.60%
32) Benzene-d6	5.34	84	705642	55.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.02%
36) 1,2-Dichloropropane-d6	6.33	67	221392	56.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.78%
41) Toluene-d8	7.56	98	642200	53.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.92%
43) trans-1,3-Dichloropropene-	7.85	79	101188	53.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.42%
47) 2-Hexanone-d5	8.31	63	217911	99.19	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.19%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	316724	52.50	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.00%
64) 1,2-Dichlorobenzene-d4	11.86	152	255321	56.47	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.94%

Target Compounds					Ovalue
13) Acetone	2.32	43	7923	2.706 ug/L	96

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

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