

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072619\
 Data File : VU033449.D
 Acq On : 26 Jul 2019 13:38
 Operator : JC/SP
 Sample : K3976-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CC1

Quant Time: Jul 27 04:07:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:57:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	252544	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	257275	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	108672	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	110269	57.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	115.36%
7) Chloroethane-d5	1.67	69	101278	62.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	124.02%
11) 1,1-Dichloroethene-d2	2.25	63	155126	44.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.48%
21) 2-Butanone-d5	4.15	46	143530	118.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.49%
24) Chloroform-d	4.62	84	180504	56.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.68%
26) 1,2-Dichloroethane-d4	5.29	65	121171	58.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.94%
32) Benzene-d6	5.32	84	360859	57.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.36%
36) 1,2-Dichloropropane-d6	6.31	67	116445	57.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.20%
41) Toluene-d8	7.55	98	311955	52.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.82%
43) trans-1,3-Dichloropropene-	7.83	79	52320	52.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.54%
47) 2-Hexanone-d5	8.30	63	98506	108.08	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.08%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	168096	54.93	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.86%
64) 1,2-Dichlorobenzene-d4	11.85	152	119791	61.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	123.62%#

Target Compounds				Ovalue
13) Acetone	2.32	43	3228	2.133 ug/L 95

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

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