

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071519\
 Data File : VU033247.D
 Acq On : 15 Jul 2019 10:38
 Operator : JC/SP
 Sample : K3787-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0C94

Quant Time: Jul 16 02:05:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 16 01:46:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	263946	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	264760	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	115333	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	102814	51.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.92%
7) Chloroethane-d5	1.67	69	92069	53.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.88%
11) 1,1-Dichloroethene-d2	2.26	63	137738	38.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.00%
21) 2-Butanone-d5	4.15	46	132444	104.62	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.62%
24) Chloroform-d	4.62	84	171306	51.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.32%
26) 1,2-Dichloroethane-d4	5.29	65	117509	54.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.44%
32) Benzene-d6	5.32	84	352760	54.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.62%
36) 1,2-Dichloropropane-d6	6.31	67	114252	54.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.82%
41) Toluene-d8	7.55	98	310174	50.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.28%
43) trans-1,3-Dichloropropene-	7.83	79	52537	51.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.00%
47) 2-Hexanone-d5	8.29	63	102644	109.43	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.43%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	165751	52.64	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.28%
64) 1,2-Dichlorobenzene-d4	11.85	152	117954	57.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.70%

Target Compounds					Ovalue
13) Acetone	2.31	43	9432	5.963 ug/L	93

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

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