

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071219\
 Data File : VU033229.D
 Acq On : 12 Jul 2019 18:08
 Operator : JC/SP
 Sample : K3787-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0C94

Quant Time: Jul 13 01:09:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 13 00:05:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	298285	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	292022	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	131922	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	114479	50.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.40%
7) Chloroethane-d5	1.67	69	100584	52.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.28%
11) 1,1-Dichloroethene-d2	2.26	63	152265	37.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.36%
21) 2-Butanone-d5	4.15	46	145820	101.92	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.92%
24) Chloroform-d	4.62	84	186490	49.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.56%
26) 1,2-Dichloroethane-d4	5.29	65	125840	51.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.70%
32) Benzene-d6	5.32	84	387833	54.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.28%
36) 1,2-Dichloropropane-d6	6.31	67	124586	54.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.58%
41) Toluene-d8	7.55	98	344723	51.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.06%
43) trans-1,3-Dichloropropene-	7.83	79	57624	51.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.42%
47) 2-Hexanone-d5	8.29	63	113927	110.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.12%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	181317	52.20	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.40%
64) 1,2-Dichlorobenzene-d4	11.85	152	130777	55.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.18%

Target Compounds					Ovalue
13) Acetone	2.31	43	9940	5.561 ug/L	98

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

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