

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071219\
 Data File : VU033218.D
 Acq On : 12 Jul 2019 13:49
 Operator : JC/SP
 Sample : K3724-12
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8T8

Quant Time: Jul 13 00:32:38 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	303096	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	295950	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	134372	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	128025	55.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	111.60%
7) Chloroethane-d5	1.67	69	110997	56.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.26%
11) 1,1-Dichloroethene-d2	2.26	63	162978	39.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.32%
21) 2-Butanone-d5	4.15	46	149183	102.62	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.62%
24) Chloroform-d	4.62	84	201316	52.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.72%
26) 1,2-Dichloroethane-d4	5.28	65	133636	54.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.38%
32) Benzene-d6	5.32	84	420415	57.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.82%
36) 1,2-Dichloropropane-d6	6.31	67	132881	57.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.28%
41) Toluene-d8	7.55	98	383294	55.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.96%
43) trans-1,3-Dichloropropene-	7.83	79	64384	56.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	112.92%
47) 2-Hexanone-d5	8.29	63	114595	109.30	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.30%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	189046	53.71	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.42%
64) 1,2-Dichlorobenzene-d4	11.85	152	139289	58.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.26%

Target Compounds				Ovalue
13) Acetone	2.31	43	10535	5.800 ug/L 94

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

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