

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080919\
 Data File : VU033697.D
 Acq On : 09 Aug 2019 20:55
 Operator : JC/SP
 Sample : K4202-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F2B62

Quant Time: Aug 12 02:29:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 04:26:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	388262	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	369080	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	187159	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	136705	47.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.66%
7) Chloroethane-d5	1.67	69	126074	44.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.02%
11) 1,1-Dichloroethene-d2	2.26	63	185130	38.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.04%
21) 2-Butanone-d5	4.16	46	266639	150.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	150.49%#
24) Chloroform-d	4.62	84	266078	62.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	125.32%#
26) 1,2-Dichloroethane-d4	5.28	65	175086	65.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	131.88%#
32) Benzene-d6	5.32	84	539290	61.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	123.82%
36) 1,2-Dichloropropane-d6	6.31	67	176796	66.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	132.28%#
41) Toluene-d8	7.55	98	483529	59.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.04%
43) trans-1,3-Dichloropropene-	7.83	79	85370	63.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	126.50%#
47) 2-Hexanone-d5	8.29	63	204370	147.61	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	147.61%#
57) 1,1,2,2-Tetrachloroethane-	10.41	84	270518	68.41	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	136.82%#
64) 1,2-Dichlorobenzene-d4	11.84	152	209920	66.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	133.28%#

Target Compounds					Qvalue
13) Acetone	2.33	43	27709	15.554 ug/L	100

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

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