

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031519\
 Data File : VU030025.D
 Acq On : 13 Mar 2019 12:50
 Operator : JC/SP
 Sample : K1838-10
 Misc : 5.56g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0S6

Quant Time: Mar 14 02:55:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 01:36:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	531465	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	543595	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	292938	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	132463	37.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.36%
7) Chloroethane-d5	1.64	69	66838	23.55	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	47.10%#
11) 1,1-Dichloroethene-d2	2.24	63	187199	29.50	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.00%#
21) 2-Butanone-d5	4.19	46	222283	84.39	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.39%
24) Chloroform-d	4.64	84	252646	40.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.14%
26) 1,2-Dichloroethane-d4	5.30	65	153765	42.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.42%
32) Benzene-d6	5.33	84	549957	39.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.60%
36) 1,2-Dichloropropane-d6	6.32	67	170505	39.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.62%
41) Toluene-d8	7.56	98	506224	38.63	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.26%#
43) trans-1,3-Dichloropropene-	7.85	79	78472	37.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.66%
47) 2-Hexanone-d5	8.32	63	220484	92.01	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.01%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	301751	45.85	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.70%
64) 1,2-Dichlorobenzene-d4	11.86	152	241177	42.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.00%

Target Compounds					Qvalue
3) Chloromethane	1.32	50	4982	1.345 ug/L	92
46) Tetrachloroethene	8.22	164	352536	98.812 ug/L	99

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

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