

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
 Data File : VU029930.D
 Acq On : 09 Mar 2019 19:11
 Operator : JC/SP
 Sample : K1838-03
 Misc : 5.47g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0S4

Quant Time: Mar 11 04:07:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 11 02:20:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	572016	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	575036	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	298308	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	293965	84.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	168.46%#
7) Chloroethane-d5	1.64	69	117551	40.07	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.14%
11) 1,1-Dichloroethene-d2	2.22	63	413744	62.89	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	125.78%#
21) 2-Butanone-d5	4.20	46	455879	168.60	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	168.60%#
24) Chloroform-d	4.64	84	535544	78.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	157.70%#
26) 1,2-Dichloroethane-d4	5.30	65	329498	82.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	165.60%#
32) Benzene-d6	5.33	84	1188293	82.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	165.86%#
36) 1,2-Dichloropropane-d6	6.32	67	357002	82.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	164.96%#
41) Toluene-d8	7.56	98	1112501	80.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	161.82%#
43) trans-1,3-Dichloropropene-	7.85	79	169370	80.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	161.72%#
47) 2-Hexanone-d5	8.32	63	427664	183.64	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	183.64%#
57) 1,1,2,2-Tetrachloroethane-	10.43	84	596105	87.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	174.46%#
64) 1,2-Dichlorobenzene-d4	11.86	152	489218	83.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	167.24%#

Target Compounds					Ovalue
3) Chloromethane	1.32	50	82380	14.267 ug/L	98
6) Bromomethane	1.60	94	3969	3.347 ug/L	91
46) Tetrachloroethene	8.22	164	489944	137.415 ug/L	97

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

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