

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031219\
 Data File : VU029946.D
 Acq On : 10 Mar 2019 14:06
 Operator : JC/SP
 Sample : K1818-01ME
 Misc : 5.65g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0Q5ME

Quant Time: Mar 11 07:49:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 11 07:10:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	570716	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	572714	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	284626	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	150381	43.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.38%
7) Chloroethane-d5	1.64	69	61018	20.84	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.68%#
11) 1,1-Dichloroethene-d2	2.23	63	216098	32.92	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.84%
21) 2-Butanone-d5	4.19	46	257079	95.29	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.29%
24) Chloroform-d	4.64	84	287559	42.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.86%
26) 1,2-Dichloroethane-d4	5.30	65	178420	44.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.88%
32) Benzene-d6	5.33	84	628666	44.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.10%
36) 1,2-Dichloropropane-d6	6.32	67	192237	44.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.20%
41) Toluene-d8	7.56	98	596550	43.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.12%
43) trans-1,3-Dichloropropene-	7.85	79	87482	41.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.86%
47) 2-Hexanone-d5	8.32	63	227094	97.91	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.91%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	326907	48.03	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.06%
64) 1,2-Dichlorobenzene-d4	11.86	152	256720	45.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.98%

Target Compounds					Ovalue
3) Chloromethane	1.32	50	45531	7.903 ug/L	100
6) Bromomethane	1.60	94	3040	2.569 ug/L	91
46) Tetrachloroethene	8.22	164	139484	39.280 ug/L	97

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

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