

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
 Data File : VU029919.D
 Acq On : 09 Mar 2019 14:56
 Operator : JC/SP
 Sample : K1818-05
 Misc : 5.97g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF2L0

Quant Time: Mar 11 02:51:42 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	585476	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	573878	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	302850	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	126775	35.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.98%
7) Chloroethane-d5	1.64	69	50571	16.84	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	33.68%#
11) 1,1-Dichloroethene-d2	2.23	63	179824	26.71	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.42%#
21) 2-Butanone-d5	4.20	46	187996	67.93	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	67.93%
24) Chloroform-d	4.64	84	225329	32.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	64.82%#
26) 1,2-Dichloroethane-d4	5.30	65	140309	34.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.90%#
32) Benzene-d6	5.33	84	500208	34.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.96%#
36) 1,2-Dichloropropane-d6	6.32	67	149730	34.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	69.32%#
41) Toluene-d8	7.56	98	461937	33.66	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.32%#
43) trans-1,3-Dichloropropene-	7.85	79	68054	32.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.12%
47) 2-Hexanone-d5	8.32	63	173600	74.69	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.69%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	252277	36.99	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.98%
64) 1,2-Dichlorobenzene-d4	11.86	152	204269	34.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.78%#

Target Compounds					Ovalue
3) Chloromethane	1.32	50	87201	14.755	ug/L 99
6) Bromomethane	1.60	94	4957	4.084	ug/L 99
46) Tetrachloroethene	8.22	164	9942	2.794	ug/L 93

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU031119\
Data File : VU029919.D
Acq On : 09 Mar 2019 14:56
Operator : JC/SP
Sample : K1818-05
Misc : 5.97µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF2L0

Quant Time: Mar 11 02:51:42 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031119WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 11 02:20:19 2019
Response via : Initial Calibration

