

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
 Data File : VU029924.D
 Acq On : 09 Mar 2019 16:52
 Operator : JC/SP
 Sample : K1789-18
 Misc : 5.66g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0Q1

Quant Time: Mar 11 03:49:47 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	624600	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	630977	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	337340	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	161169	42.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.58%
7) Chloroethane-d5	1.64	69	66561	20.78	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.56%#
11) 1,1-Dichloroethene-d2	2.23	63	227115	31.62	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.24%
21) 2-Butanone-d5	4.19	46	248992	84.33	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.33%
24) Chloroform-d	4.64	84	292753	39.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.94%
26) 1,2-Dichloroethane-d4	5.30	65	182511	42.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.00%
32) Benzene-d6	5.33	84	643479	40.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.86%
36) 1,2-Dichloropropane-d6	6.32	67	196257	41.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.64%
41) Toluene-d8	7.56	98	611968	40.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.12%
43) trans-1,3-Dichloropropene-	7.85	79	90553	39.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.80%
47) 2-Hexanone-d5	8.32	63	238312	93.26	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.26%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	335634	44.76	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.52%
64) 1,2-Dichlorobenzene-d4	11.86	152	280389	42.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.76%

Target Compounds					Ovalue
3) Chloromethane	1.32	50	59413	9.423 ug/L	98
6) Bromomethane	1.60	94	3102	2.396 ug/L	99
46) Tetrachloroethene	8.22	164	231416	59.151 ug/L	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU031119\
Data File : VU029924.D
Acq On : 09 Mar 2019 16:52
Operator : JC/SP
Sample : K1789-18
Misc : 5.66g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF0Q1

Quant Time: Mar 11 03:49:47 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

