

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091619\
 Data File : VU034574.D
 Acq On : 16 Sep 2019 18:55
 Operator : JC/SP
 Sample : K4838-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0MD1

Quant Time: Sep 17 04:29:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 17 02:36:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	307650	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	287389	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	117625	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	74793	50.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.78%
7) Chloroethane-d5	1.67	69	60539	53.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.06%
11) 1,1-Dichloroethene-d2	2.26	63	116200	38.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.52%
21) 2-Butanone-d5	4.15	46	190845	114.03	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.03%
24) Chloroform-d	4.62	84	175814	52.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.34%
26) 1,2-Dichloroethane-d4	5.29	65	110541	53.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.52%
32) Benzene-d6	5.32	84	334872	52.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.98%
36) 1,2-Dichloropropane-d6	6.31	67	126392	53.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.46%
41) Toluene-d8	7.54	98	316331	51.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.12%
43) trans-1,3-Dichloropropene-	7.83	79	57781	51.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.98%
47) 2-Hexanone-d5	8.29	63	131755	103.25	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.25%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	189227	51.48	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.96%
64) 1,2-Dichlorobenzene-d4	11.84	152	113252	53.97	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.94%

Target Compounds	Ovalue

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU091619\
Data File : VU034574.D
Acq On : 16 Sep 2019 18:55
Operator : JC/SP
Sample : K4838-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MD1

Quant Time: Sep 17 04:29:57 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Sep 17 02:36:09 2019
Response via : Initial Calibration

