

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
 Data File : VW017944.D
 Acq On : 18 Jan 2021 21:24
 Operator : SY/VA
 Sample : M1167-10
 Misc : 5.80G/10ML/MSVOA_W/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 19 07:01:39 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 19 06:55:11 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	425292	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	380163	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	171115	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	159220	23.85	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.40%		
7) Chloroethane-d5	2.891	69	133057	24.14	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.56%		
10) 1,1-Dichloroethene-d2	4.025	63	217037	18.00	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.00%		
20) 2-Butanone-d5	7.074	46	68275	42.29	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.58%		
24) Chloroform-d	7.647	84	284430	24.51	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.04%		
26) 1,2-Dichloroethane-d4	8.305	65	162930m	24.82	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.28%		
29) Benzene-d6	8.275	84	564680	25.95	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	103.80%		
33) 1,2-Dichloropropane-d6	9.274	67	161932	26.15	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	104.60%		
37) Toluene-d8	10.323	98	530206	25.96	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.84%		
38) trans-1,3-Dichloroprop...	10.579	79	64174	22.69	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.76%		
39) 2-Hexanone-d5	10.926	63	49056	44.19	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.38%		
48) 1,1,2,2-Tetrachloroeth...	12.688	84	126468	22.97	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.88%		
61) 1,2-Dichlorobenzene-d4	13.853	152	166524	27.97	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	111.88%		
Target Compounds						Qvalue
13) Acetone	4.141	43	6023m	5.30	ug/L	
16) Methylene chloride	4.909	84	12767m	2.07	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
Data File : VW017944.D
Acq On : 18 Jan 2021 21:24
Operator : SY/VA
Sample : M1167-10
Misc : 5.80G/10ML/MSVOA_W/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Jan 19 07:01:39 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
Quant Title : VOC Analysis
QLast Update : Tue Jan 19 06:55:11 2021
Response via : Initial Calibration

