

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
 Data File : VW017939.D
 Acq On : 18 Jan 2021 19:27
 Operator : SY/VA
 Sample : M1167-05
 Misc : 5.32G/10ML/MSVOA_W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 19 07:00:15 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	8.848	114	472813	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	443262	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	211289	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	178455	24.05	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.20%		
7) Chloroethane-d5	2.891	69	157726	25.74	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	102.96%		
10) 1,1-Dichloroethene-d2	4.019	63	238813	17.81	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.24%		
20) 2-Butanone-d5	7.086	46	69215	38.57	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.14%		
24) Chloroform-d	7.647	84	312706	24.24	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.96%		
26) 1,2-Dichloroethane-d4	8.305	65	176672	24.21	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.84%		
29) Benzene-d6	8.275	84	620596	24.46	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.84%		
33) 1,2-Dichloropropane-d6	9.274	67	176031	24.38	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.52%		
37) Toluene-d8	10.323	98	582159	24.44	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.76%		
38) trans-1,3-Dichloroprop...	10.579	79	74548	22.61	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.44%		
39) 2-Hexanone-d5	10.927	63	53166	41.08	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.16%		
48) 1,1,2,2-Tetrachloroeth...	12.695	84	134575	20.96	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.84%		
61) 1,2-Dichlorobenzene-d4	13.853	152	192915	26.24	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.96%		
Target Compounds						
13) Acetone	4.135	43	3411	2.70	ug/L	50
16) Methylene chloride	4.915	84	13339m	1.95	ug/L	

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

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