

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031921\
 Data File : VW018394.D
 Acq On : 19 Mar 2021 17:17
 Operator : SY/VA
 Sample : M1698-01
 Misc : 5.23G/10ML/MSVOA_W/SOIL
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4H1

Quant Time: Mar 20 01:43:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 20 01:36:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	185775	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	155183	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	51947	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	67779	26.22	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 104.88%			
7) Chloroethane-d5	2.892	69	64107	28.33	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 113.32%			
10) 1,1-Dichloroethene-d2	4.019	63	83314	18.66	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 74.64%			
20) 2-Butanone-d5	7.074	46	60955	105.91	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 211.82%#			
24) Chloroform-d	7.647	84	120462	25.46	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 101.84%			
26) 1,2-Dichloroethane-d4	8.305	65	84126	30.46	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 121.84%			
29) Benzene-d6	8.275	84	230444	27.93	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 111.72%			
33) 1,2-Dichloropropane-d6	9.275	67	70770	29.74	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 118.96%			
37) Toluene-d8	10.323	98	195747	24.64	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 98.56%			
38) trans-1,3-Dichloroprop...	10.579	79	28733	23.41	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 93.64%			
39) 2-Hexanone-d5	10.927	63	48235	103.57	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 207.14%#			
48) 1,1,2,2-Tetrachloroeth...	12.689	84	78833	37.03	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 148.12%#			
61) 1,2-Dichlorobenzene-d4	13.853	152	47474	25.71	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 102.84%			
Target Compounds					Qvalue	
13) Acetone	4.123	43	9612	23.25	ug/L	91
16) Methylene chloride	4.909	84	16410	5.39	ug/L	96
22) cis-1,2-Dichloroethene	7.165	96	4148	1.53	ug/L	72

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

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