

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032221\
 Data File : VW018416.D
 Acq On : 22 Mar 2021 12:19
 Operator : SY/VA
 Sample : M1698-17RE
 Misc : 5.34G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4L5RE

Quant Time: Mar 23 01:16:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 23 01:15:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	390406	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	319363	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	133540	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	130172	23.96	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.84%		
7) Chloroethane-d5	2.891	69	115061	24.19	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.76%		
10) 1,1-Dichloroethene-d2	4.013	63	164682	17.56	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.24%		
20) 2-Butanone-d5	7.079	46	48718	40.28	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.56%		
24) Chloroform-d	7.646	84	223753	22.50	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.00%		
26) 1,2-Dichloroethane-d4	8.305	65	128459	22.13	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.52%		
29) Benzene-d6	8.274	84	438007	25.80	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	103.20%		
33) 1,2-Dichloropropane-d6	9.274	67	124677	25.46	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.84%		
37) Toluene-d8	10.323	98	403983	24.71	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	98.84%		
38) trans-1,3-Dichloroprop...	10.579	79	53543	21.20	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.80%		
39) 2-Hexanone-d5	10.920	63	39565	41.28	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.56%		
48) 1,1,2,2-Tetrachloroeth...	12.694	84	93051	21.24	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.96%		
61) 1,2-Dichlorobenzene-d4	13.853	152	112516	23.70	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.80%		
Target Compounds						Qvalue
13) Acetone	4.123	43	8643	9.95	ug/L	82
16) Methylene chloride	4.915	84	25402	3.97	ug/L	94
47) Tetrachloroethene	10.865	164	1250	0.32	ug/L	88

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

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