

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032221\
 Data File : VW020703.D
 Acq On : 22 Mar 2021 16:05
 Operator : SY/MD
 Sample : M1698-16ME 5X
 Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4L4ME

Quant Time: Mar 23 02:15:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 23 02:12:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	469615	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	460822	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.256	152	220743	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	165390	43.66	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.32%		
7) Chloroethane-d5	1.571	69	121067	39.95	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.90%		
11) 1,1-Dichloroethene-d2	2.105	63	226440	31.45	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.90%		
21) 2-Butanone-d5	3.896	46	217356	89.40	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.40%		
24) Chloroform-d	4.349	84	292860	44.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.96%		
26) 1,2-Dichloroethane-d4	5.034	65	197507	45.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.92%		
32) Benzene-d6	5.050	84	561217	44.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.16%		
36) 1,2-Dichloropropane-d6	6.072	67	177776	43.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.28%		
41) Toluene-d8	7.317	98	500452	44.23	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.46%		
43) trans-1,3-Dichloroprop...	7.622	79	85136	44.72	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.44%		
47) 2-Hexanone-d5	8.092	63	154748	101.54	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.54%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	241775	47.50	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.00%		
64) 1,2-Dichlorobenzene-d4	11.632	152	196027	45.83	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.66%		
Target Compounds						Qvalue
34) Trichloroethene	5.921	95	7648	1.95	ug/L	90
46) Tetrachloroethene	7.976	164	435359	172.96	ug/L	97

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

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