

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040621\
 Data File : VW020940.D
 Acq On : 06 Apr 2021 11:00
 Operator : SY/MD
 Sample : M1879-16DL2 2000X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1C2DL2

Quant Time: Apr 07 02:11:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 07 02:10:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	491575	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	474607	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	232999	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	145768	41.77	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.54%		
7) Chloroethane-d5	1.571	69	124941	47.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.70%		
11) 1,1-Dichloroethene-d2	2.108	63	241222	36.64	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.28%		
21) 2-Butanone-d5	3.899	46	226821	99.90	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.90%		
24) Chloroform-d	4.352	84	392148	56.53	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	113.06%		
26) 1,2-Dichloroethane-d4	5.037	65	261232	57.17	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	114.34%		
32) Benzene-d6	5.053	84	701219	55.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	110.86%		
36) 1,2-Dichloropropane-d6	6.072	67	202972	52.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.52%		
41) Toluene-d8	7.320	98	668622	56.78	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	113.56%		
43) trans-1,3-Dichloroprop...	7.625	79	112723	54.55	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	109.10%		
47) 2-Hexanone-d5	8.095	63	150664	92.53	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.53%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	277954	49.13	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.26%		
64) 1,2-Dichlorobenzene-d4	11.632	152	288432	63.78	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	127.56%#		
Target Compounds						Qvalue
5) Vinyl chloride	1.310	62	44987	11.98	ug/L	95
20) cis-1,2-Dichloroethene	3.915	96	255738	72.66	ug/L	95
34) Trichloroethene	5.921	95	28709	8.00	ug/L	95

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

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