

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040521\
 Data File : VW020918.D
 Acq On : 05 Apr 2021 16:32
 Operator : SY/MD
 Sample : M1879-09MSD
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1A5MSD

Quant Time: Apr 06 06:24:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 06 06:22:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	647304	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	610499	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	328116	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	159077	34.62	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 69.24%			
7) Chloroethane-d5	1.571	69	130764	37.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 75.28%			
11) 1,1-Dichloroethene-d2	2.111	63	353175	40.73	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 81.46%			
21) 2-Butanone-d5	3.899	46	251727	84.20	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 84.20%			
24) Chloroform-d	4.352	84	410197	44.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 89.82%			
26) 1,2-Dichloroethane-d4	5.037	65	280916	46.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.38%			
32) Benzene-d6	5.053	84	752978	46.27	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.54%			
36) 1,2-Dichloropropane-d6	6.072	67	221611	44.36	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 88.72%			
41) Toluene-d8	7.320	98	730255	48.21	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 96.42%			
43) trans-1,3-Dichloroprop...	7.625	79	125384	47.17	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 94.34%			
47) 2-Hexanone-d5	8.095	63	198260	94.65	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 94.65%			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	312372	42.92	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 85.84%			
64) 1,2-Dichlorobenzene-d4	11.631	152	320411	50.32	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 100.64%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.121	96	188020	49.77	ug/L	76
33) Benzene	5.101	78	11213528	665.95	ug/L	100
34) Trichloroethene	5.918	95	237069	51.36	ug/L	96
42) Toluene	7.390	91	1045629	57.13	ug/L	99
51) Chlorobenzene	8.886	112	634718	51.66	ug/L	97

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

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