

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031122\
 Data File : VW024970.D
 Acq On : 11 Mar 2022 17:44
 Operator : SY/MD
 Sample : N1880-08
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0DB9

Quant Time: Mar 11 23:12:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 11 23:08:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	304041	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	293053	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	131490	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	143521	46.424	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.840%		
7) Chloroethane-d5	1.568	69	108863	44.883	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.760%		
11) 1,1-Dichloroethene-d2	2.108	63	185405	35.731	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.460%		
21) 2-Butanone-d5	3.892	46	159027	90.388	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.390%		
24) Chloroform-d	4.349	84	239941	44.461	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.920%		
26) 1,2-Dichloroethane-d4	5.030	65	146421	45.984	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.960%		
32) Benzene-d6	5.050	84	513494	47.274	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.540%		
36) 1,2-Dichloropropane-d6	6.069	67	160758	47.502	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.000%		
41) Toluene-d8	7.313	98	450315	46.796	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.600%		
43) trans-1,3-Dichloroprop...	7.622	79	65428	44.494	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.980%		
47) 2-Hexanone-d5	8.088	63	112525	87.598	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.600%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	191904	47.808	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.620%		
66) 1,2-Dichlorobenzene-d4	11.622	152	148914	49.164	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.320%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.117	96	11111	4.937	ug/L	# 1
20) cis-1,2-Dichloroethene	3.915	96	10318	3.916	ug/L	94
30) 1,1,1-Trichloroethane	4.612	97	4274	1.108	ug/L	98
34) Trichloroethene	5.911	95	156604	57.761	ug/L	98

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

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