

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012324\
 Data File : VW033830.D
 Acq On : 23 Jan 2024 15:11
 Operator : SY/MD
 Sample : P1191-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMQ2

Quant Time: Jan 24 02:04:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 24 02:00:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	225036	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	208548	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	105022	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	62491	36.132	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.260%		
7) Chloroethane-d5	1.532	69	55691	40.661	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.320%		
11) 1,1-Dichloroethene-d2	2.060	65	30380	40.815	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.640%		
21) 2-Butanone-d5	3.783	46	77419	65.262	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	65.260%		
24) Chloroform-d	4.249	84	127362	41.183	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.360%		
26) 1,2-Dichloroethane-d4	4.941	65	87111	43.595	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.200%		
32) Benzene-d6	4.960	84	249075	42.010	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.020%		
36) 1,2-Dichloropropane-d6	5.989	67	79197	40.581	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.160%		
41) Toluene-d8	7.243	98	229868	43.031	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.060%		
43) trans-1,3-Dichloroprop...	7.551	79	39102	40.540	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.080%		
47) 2-Hexanone-d5	8.021	63	57076	70.506	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	70.510%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	100299	40.257	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.520%		
66) 1,2-Dichlorobenzene-d4	11.561	152	91004	45.672	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.340%		

Target Compounds Qvalue

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

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