

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012324\
 Data File : VW033828.D
 Acq On : 23 Jan 2024 14:24
 Operator : SY/MD
 Sample : P1191-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMN5

Quant Time: Jan 24 02:04:20 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	216017	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	203414	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	104353	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	68454	41.233	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.460%		
7) Chloroethane-d5	1.532	69	59834	45.510	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.020%		
11) 1,1-Dichloroethene-d2	2.060	65	33652	47.099	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.200%		
21) 2-Butanone-d5	3.783	46	85035	74.675	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	74.670%		
24) Chloroform-d	4.249	84	144631	48.720	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.440%		
26) 1,2-Dichloroethane-d4	4.941	65	95975	50.037	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.080%		
32) Benzene-d6	4.960	84	272385	47.102	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.200%		
36) 1,2-Dichloropropane-d6	5.989	67	85863	45.107	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.220%		
41) Toluene-d8	7.243	98	254359	48.817	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.640%		
43) trans-1,3-Dichloroprop...	7.551	79	41341	43.943	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.880%		
47) 2-Hexanone-d5	8.021	63	60794	76.995	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.990%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	108401	44.607	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.220%		
66) 1,2-Dichlorobenzene-d4	11.561	152	100878	50.952	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.900%		
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	4901	3.099	ug/L	91
25) Chloroform	4.275	83	127298	45.349	ug/L	98

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

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