

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012324\
 Data File : VW033834.D
 Acq On : 23 Jan 2024 17:11
 Operator : SY/MD
 Sample : P1191-10 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMQ0

Quant Time: Jan 24 02:05:46 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	5.535	114	195996	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	190129	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	94122	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	46123	30.620	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.240%
7) Chloroethane-d5	1.529	69	44797	37.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.100%
11) 1,1-Dichloroethene-d2	2.059	65	22969	35.431	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.860%
21) 2-Butanone-d5	3.783	46	81349	78.735	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.740%
24) Chloroform-d	4.249	84	111648	41.451	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.900%
26) 1,2-Dichloroethane-d4	4.940	65	80316	46.150	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.300%
32) Benzene-d6	4.960	84	216107	39.981	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.960%
36) 1,2-Dichloropropane-d6	5.989	67	70693	39.733	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.460%
41) Toluene-d8	7.243	98	193959	39.826	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.660%#
43) trans-1,3-Dichloroprop...	7.554	79	33609	38.221	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.440%
47) 2-Hexanone-d5	8.021	63	56637	76.742	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.740%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	94263	41.500	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.000%
66) 1,2-Dichlorobenzene-d4	11.561	152	79921	44.755	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.500%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	3.825	96	4038	2.761	ug/L	89
46) Tetrachloroethene	7.911	164	739	0.673	ug/L	86

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

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