

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011924\
 Data File : VW033777.D
 Acq On : 20 Jan 2024 01:10
 Operator : SY/MD
 Sample : P1189-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMR5

Quant Time: Jan 20 03:54:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 19 23:43:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	233073	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	217797	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	108173	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	62674	34.988	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.980%
7) Chloroethane-d5	1.529	69	53160	37.475	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.940%
11) 1,1-Dichloroethene-d2	2.060	65	30144	39.102	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.200%
21) 2-Butanone-d5	3.783	46	86341	70.273	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.270%
24) Chloroform-d	4.249	84	124641	38.914	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.820%
26) 1,2-Dichloroethane-d4	4.941	65	87145	42.108	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.220%
32) Benzene-d6	4.960	84	244289	39.454	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.900%
36) 1,2-Dichloropropane-d6	5.989	67	78061	38.300	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.600%
41) Toluene-d8	7.243	98	225231	40.372	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.740%
43) trans-1,3-Dichloroprop...	7.555	79	32820	32.582	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.160%
47) 2-Hexanone-d5	8.021	63	62067	73.416	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.420%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	100900	38.778	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.560%
66) 1,2-Dichlorobenzene-d4	11.561	152	88627	43.183	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.360%

Target Compounds Qvalue

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

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