

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011924\
 Data File : VW033781.D
 Acq On : 20 Jan 2024 02:45
 Operator : SY/MD
 Sample : P1189-22
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMS2

Quant Time: Jan 20 03:55:30 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	226233	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	213465	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	108109	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	61291	35.251	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.500%
7) Chloroethane-d5	1.532	69	53701	39.001	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.000%
11) 1,1-Dichloroethene-d2	2.060	65	29379	39.262	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.520%
21) 2-Butanone-d5	3.783	46	80557	67.548	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	67.550%
24) Chloroform-d	4.249	84	131626	42.337	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.680%
26) 1,2-Dichloroethane-d4	4.940	65	86519	43.070	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.140%
32) Benzene-d6	4.960	84	244406	40.273	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.540%
36) 1,2-Dichloropropane-d6	5.985	67	78032	39.063	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.120%
41) Toluene-d8	7.243	98	225149	41.176	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.360%
43) trans-1,3-Dichloroprop...	7.555	79	35304	35.760	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.520%
47) 2-Hexanone-d5	8.024	63	59388	71.672	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.670%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	100796	39.525	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.040%
66) 1,2-Dichlorobenzene-d4	11.561	152	89112	43.445	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.900%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.449	84	5551	3.351	ug/L	92
25) Chloroform	4.275	83	132496	45.069	ug/L	99

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

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