

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012324\
 Data File : VW033827.D
 Acq On : 23 Jan 2024 14:00
 Operator : SY/MD
 Sample : P1191-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMQ1

Quant Time: Jan 24 02:04:07 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	218075	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	204126	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	102892	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	63289	37.762	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.520%
7) Chloroethane-d5	1.532	69	55913	42.126	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.260%
11) 1,1-Dichloroethene-d2	2.060	65	31067	43.071	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.140%
21) 2-Butanone-d5	3.783	46	79233	68.923	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	68.920%
24) Chloroform-d	4.249	84	127192	42.441	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.880%
26) 1,2-Dichloroethane-d4	4.941	65	87769	45.327	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.660%
32) Benzene-d6	4.960	84	250436	43.155	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.320%
36) 1,2-Dichloropropane-d6	5.989	67	78660	41.179	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.360%
41) Toluene-d8	7.243	98	232493	44.465	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.920%
43) trans-1,3-Dichloroprop...	7.555	79	39233	41.557	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.120%
47) 2-Hexanone-d5	8.021	63	57883	73.052	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.050%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	100528	41.223	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.440%
66) 1,2-Dichlorobenzene-d4	11.561	152	91269	46.753	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.500%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	3.818	96	11013	6.768	ug/L	93
34) Trichloroethene	5.847	95	1661	1.033	ug/L	90
46) Tetrachloroethene	7.911	164	1777	1.506	ug/L	94

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

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