

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012324\
 Data File : VW033824.D
 Acq On : 23 Jan 2024 12:48
 Operator : SY/MD
 Sample : P1190-15DL 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMT2DL

Quant Time: Jan 24 02:03:20 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	223855	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	206681	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	105151	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	65142	37.864	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	75.720%	
7) Chloroethane-d5	1.529	69	56962	41.808	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	83.620%	
11) 1,1-Dichloroethene-d2	2.060	65	32535	43.941	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.880%	
21) 2-Butanone-d5	3.783	46	84544	71.644	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	71.640%	
24) Chloroform-d	4.249	84	129940	42.239	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.480%	
26) 1,2-Dichloroethane-d4	4.940	65	87816	44.180	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.360%	
32) Benzene-d6	4.960	84	256283	43.617	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.240%	
36) 1,2-Dichloropropane-d6	5.989	67	79141	40.918	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	81.840%	
41) Toluene-d8	7.243	98	235544	44.491	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.980%	
43) trans-1,3-Dichloroprop...	7.555	79	39255	41.067	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.140%	
47) 2-Hexanone-d5	8.024	63	59931	74.702	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	74.700%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	100418	40.669	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	81.340%	
66) 1,2-Dichlorobenzene-d4	11.561	152	91748	45.989	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.980%	
Target Compounds						
5) Vinyl chloride	1.285	62	2047	1.010	ug/L	2
20) cis-1,2-Dichloroethene	3.812	96	81321	48.688	ug/L	94
34) Trichloroethene	5.844	95	5544	3.405	ug/L	85
46) Tetrachloroethene	7.908	164	7083	5.930	ug/L	94

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

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