

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012424\
 Data File : VV033853.D
 Acq On : 24 Jan 2024 17:08
 Operator : SY/MD
 Sample : P1191-08DL 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMS7DL

Quant Time: Jan 25 01:10:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 25 00:55:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	218777	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	205371	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	102830	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	79474	47.266	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.540%		
7) Chloroethane-d5	1.529	69	63713	47.849	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.700%		
11) 1,1-Dichloroethene-d2	2.059	65	35863	49.560	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.120%		
21) 2-Butanone-d5	3.780	46	81288	70.484	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	70.480%		
24) Chloroform-d	4.246	84	130885	43.533	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.060%		
26) 1,2-Dichloroethane-d4	4.940	65	90809	46.746	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.500%		
32) Benzene-d6	4.960	84	263289	45.095	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.180%		
36) 1,2-Dichloropropane-d6	5.989	67	81042	42.169	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.340%		
41) Toluene-d8	7.243	98	241005	45.813	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.620%		
43) trans-1,3-Dichloroprop...	7.551	79	40414	42.549	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.100%		
47) 2-Hexanone-d5	8.021	63	58652	73.574	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.570%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	99215	40.438	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.880%		
66) 1,2-Dichlorobenzene-d4	11.561	152	92536	47.431	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.860%		
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.285	62	6685	3.376	ug/L	# 61
17) trans-1,2-Dichloroethene	2.696	96	3323	2.266	ug/L	93
20) cis-1,2-Dichloroethene	3.812	96	101891	62.420	ug/L	94
34) Trichloroethene	5.834	95	59079	36.512	ug/L	95
46) Tetrachloroethene	7.905	164	41979	35.371	ug/L	97

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

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