

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092624\
 Data File : VV037577.D
 Acq On : 27 Sep 2024 02:36
 Operator : SY/MD
 Sample : P4185-01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY066

Quant Time: Sep 27 03:41:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 02:22:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	653502	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	628331	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	295255	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	238770	41.621	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.240%		
7) Chloroethane-d5	1.532	69	194153	43.602	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.200%		
11) 1,1-Dichloroethene-d2	2.060	65	104980	43.801	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.600%		
21) 2-Butanone-d5	3.796	46	172108	84.230	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.230%		
24) Chloroform-d	4.243	84	441369	43.245	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.480%		
26) 1,2-Dichloroethane-d4	4.937	65	266706	44.644	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.280%		
32) Benzene-d6	4.953	84	881783	44.848	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.700%		
36) 1,2-Dichloropropane-d6	5.986	67	278803	44.531	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.060%		
41) Toluene-d8	7.236	98	773698	43.396	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.800%		
43) trans-1,3-Dichloroprop...	7.551	79	114500	39.368	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.740%		
47) 2-Hexanone-d5	8.024	63	105461	79.771	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.770%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	308845	42.455	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.900%		
66) 1,2-Dichlorobenzene-d4	11.555	152	290206	46.645	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.280%		
Target Compounds					Qvalue	
17) trans-1,2-Dichloroethene	2.690	96	8931	1.940	ug/L	96
19) 1,1-Dichloroethane	3.108	63	43762	4.963	ug/L	96
20) cis-1,2-Dichloroethene	3.812	96	30335	5.890	ug/L	97
30) 1,1,1-Trichloroethane	4.507	97	65568	8.473	ug/L	99
34) Trichloroethene	5.834	95	28446	5.637	ug/L	96
46) Tetrachloroethene	7.902	164	37629	9.752	ug/L	97

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

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