

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037624.D
 Acq On : 27 Sep 2024 22:05
 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 28 04:20:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 28 00:49:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	585693	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	578666	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	259009	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	194249	37.781	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.560%		
7) Chloroethane-d5	1.532	69	168948	42.334	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.660%		
11) 1,1-Dichloroethene-d2	2.060	65	91877	42.772	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.540%		
21) 2-Butanone-d5	3.796	46	151677	82.825	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.830%		
24) Chloroform-d	4.243	84	395593	43.247	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.500%		
26) 1,2-Dichloroethane-d4	4.937	65	241725	45.147	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.300%		
32) Benzene-d6	4.953	84	778840	43.012	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.020%		
36) 1,2-Dichloropropane-d6	5.986	67	248464	43.091	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.180%		
41) Toluene-d8	7.240	98	679352	41.375	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.740%		
43) trans-1,3-Dichloroprop...	7.551	79	102971	38.443	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.880%		
47) 2-Hexanone-d5	8.024	63	90644	74.448	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	74.450%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	274986	41.045	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.080%		
66) 1,2-Dichlorobenzene-d4	11.554	152	255337	46.784	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.560%		
Target Compounds					Qvalue	
17) trans-1,2-Dichloroethene	2.693	96	8366	2.028	ug/L	97
19) 1,1-Dichloroethane	3.108	63	42751	5.409	ug/L	100
20) cis-1,2-Dichloroethene	3.812	96	23995	5.198	ug/L	96
30) 1,1,1-Trichloroethane	4.507	97	58995	8.278	ug/L	100
34) Trichloroethene	5.834	95	24866	5.350	ug/L	97
46) Tetrachloroethene	7.902	164	34661	9.754	ug/L	96

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

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