

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
 Data File : VV037674.D
 Acq On : 30 Sep 2024 22:25
 Operator : SY/MD
 Sample : P4185-21DL 20X
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY074DL

Quant Time: Oct 01 07:47:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 01 04:32:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	1311753	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	1224793	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	603685	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	186989	16.239	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	32.480%#		
7) Chloroethane-d5	1.516	69	172907	19.345	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	38.680%#		
11) 1,1-Dichloroethene-d2	2.053	65	92700	19.269	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	38.540%#		
21) 2-Butanone-d5	3.789	46	213928	52.159	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	52.160%		
24) Chloroform-d	4.240	84	476880	23.277	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	46.560%#		
26) 1,2-Dichloroethane-d4	4.934	65	300550	25.064	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	50.120%#		
32) Benzene-d6	4.950	84	922348	24.066	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	48.140%#		
36) 1,2-Dichloropropane-d6	5.982	67	308476	25.276	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	50.560%#		
41) Toluene-d8	7.236	98	813316	23.403	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	46.800%#		
43) trans-1,3-Dichloroprop...	7.548	79	135153	23.839	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	47.680%#		
47) 2-Hexanone-d5	8.024	63	137526	53.366	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	53.370%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	365406	25.768	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	51.540%#		
66) 1,2-Dichlorobenzene-d4	11.554	152	349259	27.456	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	54.920%#		
Target Compounds					Qvalue	
5) Vinyl chloride	1.282	62	40262	3.464	ug/L	90
8) Chloroethane	1.536	64	21226	2.963	ug/L	96
17) trans-1,2-Dichloroethene	2.693	96	8092	0.876	ug/L	94
19) 1,1-Dichloroethane	3.101	63	263772	14.902	ug/L	100
20) cis-1,2-Dichloroethene	3.806	96	259829	25.132	ug/L	98
34) Trichloroethene	5.834	95	14371	1.461	ug/L	97

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

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