

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092324\
 Data File : VV037470.D
 Acq On : 23 Sep 2024 10:54
 Operator : SY/MD
 Sample : P4106-05
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0SY0

Quant Time: Sep 24 03:57:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 24 03:56:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	541927	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	528847	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	239100	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	245286	49.479	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 98.960%			
7) Chloroethane-d5	1.536	69	203781	53.188	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 106.380%			
11) 1,1-Dichloroethene-d2	2.060	65	105820	50.788	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 101.580%			
21) 2-Butanone-d5	3.796	46	174557	90.928	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 90.930%			
24) Chloroform-d	4.243	84	443338	57.141	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 114.280%			
26) 1,2-Dichloroethane-d4	4.937	65	264454	54.125	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.260%			
32) Benzene-d6	4.953	84	895901	56.088	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 112.180%			
36) 1,2-Dichloropropane-d6	5.986	67	283357	56.637	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 113.280%			
41) Toluene-d8	7.236	98	763840	52.986	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.980%			
43) trans-1,3-Dichloroprop...	7.551	79	117006	50.551	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 101.100%			
47) 2-Hexanone-d5	8.024	63	101845	74.589	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 74.590%			
56) 1,1,2,2-Tetrachloroeth...	10.146	84	308274	50.806	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 101.620%			
66) 1,2-Dichlorobenzene-d4	11.554	152	280665	58.610	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 117.220%			
Target Compounds						Qvalue
51) Chlorobenzene	8.818	112	22369	2.126	ug/L	96
65) 1,4-Dichlorobenzene	11.204	146	17651	2.409	ug/L	95
67) 1,2-Dichlorobenzene	11.574	146	21214	3.014	ug/L	92
70) 1,2,4-trichlorobenzene	13.201	180	8249	1.759	ug/L	96

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

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