

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
 Data File : VV037688.D
 Acq On : 01 Oct 2024 09:28
 Operator : SY/MD
 Sample : VV1001MBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 02 04:37:58 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	682249	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	649319	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	307885	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	265740	44.371	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.740%		
7) Chloroethane-d5	1.532	69	214789	46.203	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.400%		
11) 1,1-Dichloroethene-d2	2.059	65	113625	45.411	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.820%		
21) 2-Butanone-d5	3.789	46	171420	80.359	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	80.360%		
24) Chloroform-d	4.239	84	462884	43.442	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.880%		
26) 1,2-Dichloroethane-d4	4.934	65	282671	45.323	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.640%		
32) Benzene-d6	4.950	84	947146	46.615	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.240%		
36) 1,2-Dichloropropane-d6	5.979	67	299994	46.367	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.740%		
41) Toluene-d8	7.236	98	847556	46.002	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.000%		
43) trans-1,3-Dichloroprop...	7.548	79	127231	42.332	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.660%		
47) 2-Hexanone-d5	8.021	63	107608	78.764	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.760%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	305819	40.680	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.360%		
66) 1,2-Dichlorobenzene-d4	11.551	152	312873	48.225	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.460%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.905	75	8169	1.012	ug/L	# 40
70) 1,2,4-trichlorobenzene	13.204	180	6474	1.053	ug/L	98
71) Naphthalene	13.442	128	39999	2.490	ug/L	99
72) 1,2,3-Trichlorobenzene	13.680	180	8737	1.439	ug/L	97

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

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