

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092624\
 Data File : VV037559.D
 Acq On : 26 Sep 2024 19:22
 Operator : SY/MD
 Sample : P4184-08
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY036

Quant Time: Sep 27 00:55:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 00:49:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	661111	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	629493	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	297586	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	255990	44.110	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.220%		
7) Chloroethane-d5	1.532	69	203289	45.128	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.260%		
11) 1,1-Dichloroethene-d2	2.060	65	110828	45.709	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.420%		
21) 2-Butanone-d5	3.793	46	196545	95.083	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.080%		
24) Chloroform-d	4.243	84	448226	43.411	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.820%		
26) 1,2-Dichloroethane-d4	4.937	65	275305	45.553	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.100%		
32) Benzene-d6	4.953	84	908798	46.136	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.280%		
36) 1,2-Dichloropropane-d6	5.982	67	284308	45.326	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.660%		
41) Toluene-d8	7.236	98	798860	44.725	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.440%		
43) trans-1,3-Dichloroprop...	7.548	79	123731	42.464	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.920%		
47) 2-Hexanone-d5	8.024	63	121148	91.468	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.470%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	327445	44.929	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.860%		
66) 1,2-Dichlorobenzene-d4	11.554	152	302959	48.313	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.620%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.066	96	16051	3.647	ug/L #	1
19) 1,1-Dichloroethane	3.105	63	322972	36.203	ug/L	100
20) cis-1,2-Dichloroethene	3.809	96	20391	3.913	ug/L	96
30) 1,1,1-Trichloroethane	4.507	97	239043	30.832	ug/L	99
34) Trichloroethene	5.841	95	8209	1.624	ug/L	97
46) Tetrachloroethene	7.902	164	13294	3.439	ug/L	97

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

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