

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101824\
 Data File : VV037894.D
 Acq On : 18 Oct 2024 14:45
 Operator : SY/MD
 Sample : P4429-14
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4EB8

Quant Time: Oct 18 23:16:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 18 23:14:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.522	114	591819	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	593720	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	262744	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	174172	33.525	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	67.060%		
7) Chloroethane-d5	1.532	69	159874	39.645	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.300%		
11) 1,1-Dichloroethene-d2	2.056	65	81329	37.470	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.940%		
21) 2-Butanone-d5	3.789	46	142636	77.082	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	77.080%		
24) Chloroform-d	4.236	84	394420	42.673	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.340%		
26) 1,2-Dichloroethane-d4	4.931	65	234189	43.287	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.580%		
32) Benzene-d6	4.947	84	727341	39.149	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.300%		
36) 1,2-Dichloropropane-d6	5.979	67	242432	40.979	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.960%		
41) Toluene-d8	7.233	98	602278	35.751	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	71.500%#		
43) trans-1,3-Dichloroprop...	7.545	79	96701	35.187	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.380%		
47) 2-Hexanone-d5	8.021	63	78218	62.614	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	62.610%		
56) 1,1,2,2-Tetrachloroeth...	10.143	84	269792	39.248	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.500%		
66) 1,2-Dichlorobenzene-d4	11.551	152	250864	45.311	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.620%		
Target Compounds					Qvalue	
13) Acetone	2.111	43	43377	23.912	ug/L	96

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

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