

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042367.D
 Acq On : 18 Jul 2024 14:21
 Operator : JC/MD
 Sample : P3277-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1ZQ5

Quant Time: Jul 19 05:30:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 19 05:29:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	265070	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	239074	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	113915	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	52503	34.029	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.060%		
7) Chloroethane-d5	1.648	69	38738	39.877	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.760%		
11) 1,1-Dichloroethene-d2	2.300	65	25529	37.807	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.620%		
21) 2-Butanone-d5	4.465	46	104948	94.390	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.390%		
24) Chloroform-d	5.056	84	125799	40.552	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.100%		
26) 1,2-Dichloroethane-d4	5.952	65	79154	43.229	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.460%		
32) Benzene-d6	5.970	84	261620	42.337	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.680%		
36) 1,2-Dichloropropane-d6	7.306	67	80388	43.227	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.460%		
41) Toluene-d8	8.647	98	229369	39.830	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.660%#		
43) trans-1,3-Dichloroprop...	8.952	79	31584	39.297	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.600%		
47) 2-Hexanone-d5	9.384	63	75652	89.620	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.620%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	120526	43.838	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.680%		
66) 1,2-Dichlorobenzene-d4	12.323	152	98229	44.395	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.800%		
Target Compounds					Qvalue	
13) Acetone	2.392	43	3635	4.792	ug/L	96

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

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