

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
 Data File : VX043708.D
 Acq On : 05 Nov 2024 11:59
 Operator : JC/MD
 Sample : P4670-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COSY1

Quant Time: Nov 06 02:02:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 06 01:38:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	232967	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	219760	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	100687	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	73056	58.864	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 117.720%		
7) Chloroethane-d5	1.642	69	33048	61.948	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 123.900%		
11) 1,1-Dichloroethene-d2	2.294	65	29604	51.671	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 103.340%		
21) 2-Butanone-d5	4.465	46	101111	124.427	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 124.430%		
24) Chloroform-d	5.056	84	141854	53.019	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 106.040%		
26) 1,2-Dichloroethane-d4	5.952	65	93977	55.291	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 110.580%		
32) Benzene-d6	5.964	84	302021	53.157	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 106.320%		
36) 1,2-Dichloropropane-d6	7.306	67	92943	53.769	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 107.540%		
41) Toluene-d8	8.647	98	273874	53.063	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 106.120%		
43) trans-1,3-Dichloroprop...	8.952	79	40974	49.566	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 99.140%		
47) 2-Hexanone-d5	9.385	63	80375	117.492	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 117.490%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	129323	58.310	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 116.620%		
66) 1,2-Dichlorobenzene-d4	12.317	152	107513	61.629	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 123.260%#		
Target Compounds						Qvalue
13) Acetone	2.386	43	11630	15.388	ug/L	96
51) Chlorobenzene	10.080	112	57484	13.350	ug/L	98
64) 1,3-Dichlorobenzene	11.969	146	17879	5.822	ug/L	94
65) 1,4-Dichlorobenzene	12.043	146	22032	7.123	ug/L	93
67) 1,2-Dichlorobenzene	12.335	146	593586	189.146	ug/L	99
70) 1,2,4-trichlorobenzene	13.585	180	99981	53.238	ug/L	99
72) 1,2,3-Trichlorobenzene	13.957	180	59589	30.702	ug/L	99

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

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