

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
 Data File : VX043709.D
 Acq On : 05 Nov 2024 12:22
 Operator : JC/MD
 Sample : P4670-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0SY3

Quant Time: Nov 06 02:02:26 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	6.756	114	229260	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	215268	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	92409	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	72935	59.717	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 119.440%		
7) Chloroethane-d5	1.648	69	34845	66.373	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 132.740%#		
11) 1,1-Dichloroethene-d2	2.294	65	30425	53.962	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 107.920%		
21) 2-Butanone-d5	4.464	46	111298	139.178	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 139.180%#		
24) Chloroform-d	5.056	84	143864	54.640	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 109.280%		
26) 1,2-Dichloroethane-d4	5.952	65	95486	57.087	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 114.180%		
32) Benzene-d6	5.970	84	298769	53.682	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 107.360%		
36) 1,2-Dichloropropane-d6	7.305	67	92083	54.383	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 108.760%		
41) Toluene-d8	8.646	98	268531	53.113	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 106.220%		
43) trans-1,3-Dichloroprop...	8.951	79	40980	50.607	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 101.220%		
47) 2-Hexanone-d5	9.384	63	83570	124.712	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 124.710%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	134297	61.816	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 123.640%#		
66) 1,2-Dichlorobenzene-d4	12.316	152	100151	62.552	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 125.100%#		
Target Compounds						Qvalue
13) Acetone	2.385	43	2822	3.794	ug/L	88
67) 1,2-Dichlorobenzene	12.335	146	54346	18.869	ug/L	98
70) 1,2,4-trichlorobenzene	13.591	180	6970	4.044	ug/L	95
72) 1,2,3-Trichlorobenzene	13.963	180	4707	2.642	ug/L	94

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

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