

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX103125\
 Data File : VX048416.D
 Acq On : 31 Oct 2025 09:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 31 22:58:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102925W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 30 02:37:17 2025
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	96	0.00
2 T	Dichlorodifluoromethane	50.000	48.131	3.7	87	0.00
3 P	Chloromethane	50.000	51.908	-3.8	105	0.00
4 C	Vinyl Chloride	50.000	49.809	0.4#	95	0.00
5 T	Bromomethane	50.000	55.447	-10.9	105	0.00
6 T	Chloroethane	50.000	50.486	-1.0	98	0.00
7 T	Trichlorofluoromethane	50.000	49.465	1.1	93	0.00
8 T	Diethyl Ether	50.000	51.886	-3.8	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.973	2.1	91	0.00
10 T	Methyl Iodide	50.000	48.152	3.7	97	0.00
11 T	Tert butyl alcohol	250.000	252.471	-1.0	101	-0.01
12 CM	1,1-Dichloroethene	50.000	49.850	0.3#	96	0.00
13 T	Acrolein	250.000	280.429	-12.2	110	0.00
14 T	Allyl chloride	50.000	50.448	-0.9	102	0.00
15 T	Acrylonitrile	250.000	267.516	-7.0	104	0.00
16 T	Acetone	250.000	253.262	-1.3	100	0.00
17 T	Carbon Disulfide	50.000	49.839	0.3	95	0.00
18 T	Methyl Acetate	50.000	50.482	-1.0	107	0.00
19 T	Methyl tert-butyl Ether	50.000	52.184	-4.4	106	0.00
20 T	Methylene Chloride	50.000	51.674	-3.3	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.938	0.1	97	0.00
22 T	Diisopropyl ether	50.000	52.650	-5.3	103	0.00
23 T	Vinyl Acetate	250.000	265.943	-6.4	105	0.00
24 P	1,1-Dichloroethane	50.000	50.605	-1.2	100	0.00
25 T	2-Butanone	250.000	256.360	-2.5	99	0.00
26 T	2,2-Dichloropropane	50.000	50.381	-0.8	100	-0.01
27 T	cis-1,2-Dichloroethene	50.000	50.620	-1.2	100	0.00
28 T	Bromochloromethane	50.000	52.491	-5.0	102	-0.01
29 T	Tetrahydrofuran	250.000	252.936	-1.2	99	-0.01
30 C	Chloroform	50.000	49.762	0.5#	99	0.00
31 T	Cyclohexane	50.000	47.672	4.7	90	-0.01
32 T	1,1,1-Trichloroethane	50.000	49.863	0.3	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.653	-3.3	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	51.964	-3.9	105	-0.01
36 T	1,1-Dichloropropene	50.000	48.711	2.6	93	-0.01
37 T	Ethyl Acetate	50.000	50.871	-1.7	99	-0.01
38 T	Carbon Tetrachloride	50.000	48.243	3.5	93	0.00
39 T	Methylcyclohexane	50.000	47.197	5.6	86	0.00
40 TM	Benzene	50.000	50.313	-0.6	98	0.00
41 T	Methacrylonitrile	50.000	55.371	-10.7	104	-0.01
42 TM	1,2-Dichloroethane	50.000	51.109	-2.2	103	-0.01
43 T	Isopropyl Acetate	50.000	52.793	-5.6	104	-0.01
44 TM	Trichloroethene	50.000	50.271	-0.5	99	0.00
45 C	1,2-Dichloropropane	50.000	50.508	-1.0#	100	0.00
46 T	Dibromomethane	50.000	51.183	-2.4	102	-0.01
47 T	Bromodichloromethane	50.000	51.967	-3.9	103	0.00
48 T	Methyl methacrylate	50.000	53.986	-8.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1132.935	-13.3	105	0.00
50 S	Toluene-d8	50.000	50.727	-1.5	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.669	-3.1	101	0.00
52 CM	Toluene	50.000	50.735	-1.5#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	53.813	-7.6	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.029	-6.1	105	0.00
55 T	1,1,2-Trichloroethane	50.000	51.179	-2.4	102	0.00
56 T	Ethyl methacrylate	50.000	53.010	-6.0	102	0.00
57 T	1,3-Dichloropropane	50.000	50.675	-1.3	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.663	-3.1	103	0.00
59 T	2-Hexanone	250.000	256.975	-2.8	98	0.00
60 T	Dibromochloromethane	50.000	51.467	-2.9	101	0.00
61 T	1,2-Dibromoethane	50.000	51.697	-3.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	49.912	0.2	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	48.456	3.1	98	0.00
65 PM	Chlorobenzene	50.000	48.950	2.1	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.990	-2.0	101	0.00
67 C	Ethyl Benzene	50.000	50.079	-0.2#	98	0.00
68 T	m/p-Xylenes	100.000	100.942	-0.9	96	0.00
69 T	o-Xylene	50.000	50.552	-1.1	98	0.00
70 T	Styrene	50.000	51.862	-3.7	100	0.00
71 P	Bromoform	50.000	51.879	-3.8	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	50.292	-0.6	96	0.00
74 T	N-ethyl acetate	50.000	52.531	-5.1	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.143	-0.3	100	0.00
76 T	1,2,3-Trichloropropane	50.000	54.965	-9.9	105	0.00
77 T	Bromobenzene	50.000	50.614	-1.2	100	0.00
78 T	n-propylbenzene	50.000	50.071	-0.1	94	0.00
79 T	2-Chlorotoluene	50.000	50.133	-0.3	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.297	-2.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.207	-10.4	109	0.00
82 T	4-Chlorotoluene	50.000	50.182	-0.4	98	0.00
83 T	tert-Butylbenzene	50.000	48.741	2.5	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.921	-3.8	98	0.00
85 T	sec-Butylbenzene	50.000	49.679	0.6	93	0.00
86 T	p-Isopropyltoluene	50.000	50.180	-0.4	94	0.00
87 T	1,3-Dichlorobenzene	50.000	47.822	4.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.952	4.1	98	0.00
89 T	n-Butylbenzene	50.000	49.190	1.6	93	0.00
90 T	Hexachloroethane	50.000	50.589	-1.2	96	0.00
91 T	1,2-Dichlorobenzene	50.000	50.313	-0.6	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.896	-1.8	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.430	1.1	98	0.00
94 T	Hexachlorobutadiene	50.000	46.989	6.0	90	0.00
95 T	Naphthalene	50.000	52.461	-4.9	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.405	-0.8	98	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6