

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100925\
 Data File : VX048098.D
 Acq On : 09 Oct 2025 19:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleID :
 VSTDCCC050

Quant Time: Oct 10 01:30:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 17 06:39:58 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	31.752	36.5#	58	0.00
3 P	Chloromethane	50.000	28.980	42.0#	52	0.00
4 C	Vinyl Chloride	50.000	32.406	35.2#	57	0.00
5 T	Bromomethane	50.000	35.597	28.8#	62	0.00
6 T	Chloroethane	50.000	34.849	30.3#	62	0.00
7 T	Trichlorofluoromethane	50.000	36.668	26.7#	64	0.00
8 T	Diethyl Ether	50.000	36.669	26.7#	64	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	37.284	25.4#	65	0.00
10 T	Methyl Iodide	50.000	23.218	53.6#	40	0.00
11 T	Tert butyl alcohol	250.000	153.001	38.8#	54	0.00
12 CM	1,1-Dichloroethene	50.000	35.094	29.8#	61	0.00
13 T	Acrolein	250.000	169.284	32.3#	60	0.00
14 T	Allyl chloride	50.000	33.724	32.6#	60	0.00
15 T	Acrylonitrile	250.000	191.800	23.3	64	0.00
16 T	Acetone	250.000	142.371	43.1#	55	0.00
17 T	Carbon Disulfide	50.000	27.524	45.0#	50	0.00
18 T	Methyl Acetate	50.000	40.693	18.6	63	0.00
19 T	Methyl tert-butyl Ether	50.000	37.980	24.0	65	0.00
20 T	Methylene Chloride	50.000	37.621	24.8	67	0.00
21 T	trans-1,2-Dichloroethene	50.000	34.858	30.3#	60	0.00
22 T	Diisopropyl ether	50.000	39.330	21.3	66	0.00
23 T	Vinyl Acetate	250.000	187.705	24.9	63	0.00
24 P	1,1-Dichloroethane	50.000	38.626	22.7	66	0.00
25 T	2-Butanone	250.000	169.528	32.2#	59	0.00
26 T	2,2-Dichloropropane	50.000	34.260	31.5#	59	0.00
27 T	cis-1,2-Dichloroethene	50.000	38.009	24.0	65	0.00
28 T	Bromochloromethane	50.000	42.032	15.9	71	0.00
29 T	Tetrahydrofuran	250.000	171.999	31.2#	57	0.00
30 C	Chloroform	50.000	41.038	17.9#	70	0.00
31 T	Cyclohexane	50.000	31.307	37.4#	56	0.00
32 T	1,1,1-Trichloroethane	50.000	38.674	22.7	65	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.948	0.1	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.537	-1.1	94	0.00
36 T	1,1-Dichloropropene	50.000	32.658	34.7#	60	0.00
37 T	Ethyl Acetate	50.000	32.402	35.2#	59	0.00
38 T	Carbon Tetrachloride	50.000	35.352	29.3#	64	0.00
39 T	Methylcyclohexane	50.000	29.971	40.1#	54	0.00
40 TM	Benzene	50.000	35.600	28.8#	64	0.00
41 T	Methacrylonitrile	50.000	36.190	27.6#	63	0.00
42 TM	1,2-Dichloroethane	50.000	36.943	26.1#	66	0.00
43 T	Isopropyl Acetate	50.000	34.518	31.0#	61	0.00
44 TM	Trichloroethene	50.000	34.991	30.0#	62	0.00
45 C	1,2-Dichloropropane	50.000	38.159	23.7#	67	0.00
46 T	Dibromomethane	50.000	38.097	23.8	67	0.00
47 T	Bromodichloromethane	50.000	40.007	20.0	69	0.00
48 T	Methyl methacrylate	50.000	35.184	29.6#	62	0.00

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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)
49 T	1,4-Dioxane	1000.000	717.958	28.2#	59	0.00
50 S	Toluene-d8	50.000	48.600	2.8	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	183.473	26.6#	63	0.00
52 CM	Toluene	50.000	36.108	27.8#	65	0.00
53 T	t-1,3-Dichloropropene	50.000	36.759	26.5#	64	0.00
54 T	cis-1,3-Dichloropropene	50.000	36.672	26.7#	64	0.00
55 T	1,1,2-Trichloroethane	50.000	39.678	20.6	70	0.00
56 T	Ethyl methacrylate	50.000	36.892	26.2#	63	0.00
57 T	1,3-Dichloropropane	50.000	38.897	22.2	68	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	212.953	14.8	75	0.00
59 T	2-Hexanone	250.000	171.490	31.4#	60	0.00
60 T	Dibromochloromethane	50.000	40.851	18.3	70	0.00
61 T	1,2-Dibromoethane	50.000	37.938	24.1	66	0.00
62 S	4-Bromofluorobenzene	50.000	51.499	-3.0	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	35.658	28.7#	71	0.00
65 PM	Chlorobenzene	50.000	35.063	29.9#	67	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	37.460	25.1#	70	0.00
67 C	Ethyl Benzene	50.000	33.777	32.4#	64	0.00
68 T	m/p-Xylenes	100.000	67.930	32.1#	64	0.00
69 T	o-Xylene	50.000	34.671	30.7#	65	0.00
70 T	Styrene	50.000	35.149	29.7#	66	0.00
71 P	Bromoform	50.000	38.036	23.9	70	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	32.760	34.5#	66	0.00
74 T	N-amyl acetate	50.000	31.262	37.5#	62	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	35.164	29.7#	71	0.00
76 T	1,2,3-Trichloropropane	50.000	34.934	30.1#	67	0.00
77 T	Bromobenzene	50.000	33.521	33.0#	68	0.00
78 T	n-propylbenzene	50.000	32.433	35.1#	65	0.00
79 T	2-Chlorotoluene	50.000	32.881	34.2#	66	0.00
80 T	1,3,5-Trimethylbenzene	50.000	32.658	34.7#	65	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	29.097	41.8#	60	0.00
82 T	4-Chlorotoluene	50.000	32.930	34.1#	67	0.00
83 T	tert-Butylbenzene	50.000	33.423	33.2#	68	0.00
84 T	1,2,4-Trimethylbenzene	50.000	32.704	34.6#	66	0.00
85 T	sec-Butylbenzene	50.000	33.095	33.8#	67	0.00
86 T	p-Isopropyltoluene	50.000	32.838	34.3#	66	0.00
87 T	1,3-Dichlorobenzene	50.000	32.912	34.2#	67	0.00
88 T	1,4-Dichlorobenzene	50.000	32.289	35.4#	67	0.00
89 T	n-Butylbenzene	50.000	32.151	35.7#	65	0.00
90 T	Hexachloroethane	50.000	35.450	29.1#	72	0.00
91 T	1,2-Dichlorobenzene	50.000	33.748	32.5#	68	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	31.136	37.7#	61	0.00
93 T	1,2,4-Trichlorobenzene	50.000	31.524	37.0#	63	0.00
94 T	Hexachlorobutadiene	50.000	32.306	35.4#	66	0.00
95 T	Naphthalene	50.000	31.656	36.7#	63	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T 1,2,3-Trichlorobenzene	50.000	33.041	33.9#	65	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6