

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121525\
 Data File : VX048884.D
 Acq On : 15 Dec 2025 17:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 16 00:20:41 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 05 03:27:34 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	49.113	1.8	74	0.00
3 P	Chloromethane	50.000	43.393	13.2	73	0.00
4 C	Vinyl Chloride	50.000	41.087	17.8#	67	0.00
5 T	Bromomethane	50.000	45.259	9.5	69	0.00
6 T	Chloroethane	50.000	40.715	18.6	69	0.00
7 T	Trichlorofluoromethane	50.000	42.124	15.8	68	0.00
8 T	Diethyl Ether	50.000	40.822	18.4	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.907	18.2	66	0.00
10 T	Methyl Iodide	50.000	42.577	14.8	67	0.00
11 T	Tert butyl alcohol	250.000	101.761	59.3#	32	0.00
12 CM	1,1-Dichloroethene	50.000	40.728	18.5#	67	0.00
13 T	Acrolein	250.000	136.536	45.4#	47	0.00
14 T	Allyl chloride	50.000	44.190	11.6	68	0.00
15 T	Acrylonitrile	250.000	161.610	35.4#	50	0.00
16 T	Acetone	250.000	176.536	29.4#	62	0.00
17 T	Carbon Disulfide	50.000	37.985	24.0	61	0.00
18 T	Methyl Acetate	50.000	33.182	33.6#	52	0.00
19 T	Methyl tert-butyl Ether	50.000	42.515	15.0	68	0.00
20 T	Methylene Chloride	50.000	47.536	4.9	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.042	13.9	69	0.00
22 T	Diisopropyl ether	50.000	50.568	-1.1	99	0.00
23 T	Vinyl Acetate	250.000	228.466	8.6	86	0.00
24 P	1,1-Dichloroethane	50.000	48.161	3.7	91	0.00
25 T	2-Butanone	250.000	165.880	33.6#	63	0.00
26 T	2,2-Dichloropropane	50.000	46.302	7.4	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.050	-2.1	92	0.00
28 T	Bromochloromethane	50.000	49.742	0.5	101	0.00
29 T	Tetrahydrofuran	250.000	134.149	46.3#	53	0.00
30 C	Chloroform	50.000	47.237	5.5#	89	0.00
31 T	Cyclohexane	50.000	42.789	14.4	82	0.00
32 T	1,1,1-Trichloroethane	50.000	45.782	8.4	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.551	-15.1	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.131	-4.3	99	0.00
36 T	1,1-Dichloropropene	50.000	39.690	20.6	79	0.00
37 T	Ethyl Acetate	50.000	31.471	37.1#	61	0.00
38 T	Carbon Tetrachloride	50.000	42.143	15.7	79	0.00
39 T	Methylcyclohexane	50.000	39.691	20.6	64	0.00
40 TM	Benzene	50.000	43.893	12.2	86	0.00
41 T	Methacrylonitrile	50.000	35.533	28.9#	70	0.00
42 TM	1,2-Dichloroethane	50.000	44.818	10.4	91	0.00
43 T	Isopropyl Acetate	50.000	33.959	32.1#	71	0.00
44 TM	Trichloroethene	50.000	51.675	-3.3	95	0.00
45 C	1,2-Dichloropropane	50.000	45.092	9.8#	76	0.00
46 T	Dibromomethane	50.000	42.393	15.2	72	0.00
47 T	Bromodichloromethane	50.000	44.944	10.1	78	0.00
48 T	Methyl methacrylate	50.000	34.220	31.6#	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	530.878	46.9#	46	0.00
50 S	Toluene-d8	50.000	50.983	-2.0	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	151.574	39.4#	49	0.00
52 CM	Toluene	50.000	44.788	10.4#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	45.773	8.5	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.408	7.2	75	0.00
55 T	1,1,2-Trichloroethane	50.000	43.167	13.7	72	0.00
56 T	Ethyl methacrylate	50.000	39.961	20.1	63	0.00
57 T	1,3-Dichloropropane	50.000	44.270	11.5	74	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	215.529	13.8	67	0.00
59 T	2-Hexanone	250.000	149.223	40.3#	46	0.00
60 T	Dibromochloromethane	50.000	44.747	10.5	74	0.00
61 T	1,2-Dibromoethane	50.000	40.797	18.4	68	0.00
62 S	4-Bromofluorobenzene	50.000	54.191	-8.4	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	38.376	23.2	70	0.00
65 PM	Chlorobenzene	50.000	42.377	15.2	75	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	43.839	12.3	79	0.00
67 C	Ethyl Benzene	50.000	44.381	11.2#	74	0.00
68 T	m/p-Xylenes	100.000	86.280	13.7	74	0.00
69 T	o-Xylene	50.000	45.412	9.2	77	0.00
70 T	Styrene	50.000	45.043	9.9	76	0.00
71 P	Bromoform	50.000	36.568	26.9#	68	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	44.742	10.5	74	0.00
74 T	N-amyl acetate	50.000	38.791	22.4	58	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	35.371	29.3#	61	0.00
76 T	1,2,3-Trichloropropane	50.000	39.418	21.2	68	0.00
77 T	Bromobenzene	50.000	42.900	14.2	78	0.00
78 T	n-propylbenzene	50.000	44.959	10.1	73	0.00
79 T	2-Chlorotoluene	50.000	44.572	10.9	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.028	9.9	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	33.938	32.1#	57	0.00
82 T	4-Chlorotoluene	50.000	44.963	10.1	74	0.00
83 T	tert-Butylbenzene	50.000	43.605	12.8	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.332	9.3	76	0.00
85 T	sec-Butylbenzene	50.000	44.096	11.8	73	0.00
86 T	p-Isopropyltoluene	50.000	43.375	13.3	72	0.00
87 T	1,3-Dichlorobenzene	50.000	42.709	14.6	77	0.00
88 T	1,4-Dichlorobenzene	50.000	41.304	17.4	76	0.00
89 T	n-Butylbenzene	50.000	41.822	16.4	70	0.00
90 T	Hexachloroethane	50.000	41.769	16.5	76	0.00
91 T	1,2-Dichlorobenzene	50.000	42.378	15.2	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	26.609	46.8#	49	0.00
93 T	1,2,4-Trichlorobenzene	50.000	39.502	21.0	75	0.00
94 T	Hexachlorobutadiene	50.000	40.502	19.0	80	0.00
95 T	Naphthalene	50.000	38.852	22.3	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	40.045	19.9	75	0.00

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