

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102925\
 Data File : WX048414.D
 Acq On : 29 Oct 2025 14:27
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX102925

Quant Time: Oct 30 02:39:06 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	50.937	-1.9	102	0.00
3 P	Chloromethane	50.000	51.381	-2.8	115	0.00
4 C	Vinyl Chloride	50.000	50.568	-1.1#	107	0.00
5 T	Bromomethane	50.000	52.651	-5.3	111	0.00
6 T	Chloroethane	50.000	49.122	1.8	105	0.00
7 T	Trichlorofluoromethane	50.000	50.180	-0.4	105	0.00
8 T	Diethyl Ether	50.000	49.323	1.4	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.927	0.1	103	0.00
10 T	Methyl Iodide	50.000	48.964	2.1	109	0.00
11 T	Tert butyl alcohol	250.000	227.013	9.2	100	-0.01
12 CM	1,1-Dichloroethene	50.000	49.864	0.3#	106	0.00
13 T	Acrolein	250.000	226.874	9.3	99	0.00
14 T	Allyl chloride	50.000	48.584	2.8	108	0.00
15 T	Acrylonitrile	250.000	239.972	4.0	103	0.00
16 T	Acetone	250.000	233.060	6.8	101	0.00
17 T	Carbon Disulfide	50.000	50.529	-1.1	107	0.00
18 T	Methyl Acetate	50.000	44.525	11.0	104	0.00
19 T	Methyl tert-butyl Ether	50.000	48.420	3.2	108	0.00
20 T	Methylene Chloride	50.000	49.180	1.6	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.318	1.4	106	0.00
22 T	Diisopropyl ether	50.000	50.345	-0.7	109	0.00
23 T	Vinyl Acetate	250.000	247.515	1.0	108	-0.01
24 P	1,1-Dichloroethane	50.000	49.311	1.4	108	0.00
25 T	2-Butanone	250.000	233.069	6.8	100	-0.01
26 T	2,2-Dichloropropane	50.000	48.409	3.2	106	-0.01
27 T	cis-1,2-Dichloroethene	50.000	49.483	1.0	109	0.00
28 T	Bromochloromethane	50.000	49.998	0.0	107	-0.02
29 T	Tetrahydrofuran	250.000	223.415	10.6	97	-0.02
30 C	Chloroform	50.000	48.085	3.8#	106	-0.01
31 T	Cyclohexane	50.000	49.045	1.9	102	-0.01
32 T	1,1,1-Trichloroethane	50.000	49.209	1.6	105	-0.01
33 S	1,2-Dichloroethane-d4	50.000	46.518	7.0	105	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	46.599	6.8	105	-0.01
36 T	1,1-Dichloropropene	50.000	49.543	0.9	106	-0.01
37 T	Ethyl Acetate	50.000	46.775	6.5	101	-0.01
38 T	Carbon Tetrachloride	50.000	47.932	4.1	103	-0.01
39 T	Methylcyclohexane	50.000	48.502	3.0	98	0.00
40 TM	Benzene	50.000	48.853	2.3	106	-0.01
41 T	Methacrylonitrile	50.000	47.600	4.8	99	-0.02
42 TM	1,2-Dichloroethane	50.000	48.040	3.9	108	-0.01
43 T	Isopropyl Acetate	50.000	46.749	6.5	102	-0.01
44 TM	Trichloroethene	50.000	48.636	2.7	106	0.00
45 C	1,2-Dichloropropane	50.000	47.756	4.5#	105	0.00
46 T	Dibromomethane	50.000	48.082	3.8	106	0.00
47 T	Bromodichloromethane	50.000	48.913	2.2	108	0.00
48 T	Methyl methacrylate	50.000	48.394	3.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	977.625	2.2	101	0.00
50 S	Toluene-d8	50.000	46.543	6.9	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.914	8.8	99	0.00
52 CM	Toluene	50.000	48.734	2.5#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	49.836	0.3	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.233	1.5	109	0.00
55 T	1,1,2-Trichloroethane	50.000	47.464	5.1	105	0.00
56 T	Ethyl methacrylate	50.000	48.593	2.8	104	0.00
57 T	1,3-Dichloropropane	50.000	47.520	5.0	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	221.341	11.5	98	0.00
59 T	2-Hexanone	250.000	233.382	6.6	99	0.00
60 T	Dibromochloromethane	50.000	48.209	3.6	105	0.00
61 T	1,2-Dibromoethane	50.000	47.024	6.0	103	0.00
62 S	4-Bromofluorobenzene	50.000	45.358	9.3	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	47.723	4.6	104	0.00
65 PM	Chlorobenzene	50.000	48.554	2.9	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.149	-0.3	108	0.00
67 C	Ethyl Benzene	50.000	50.314	-0.6#	106	0.00
68 T	m/p-Xylenes	100.000	100.167	-0.2	103	0.00
69 T	o-Xylene	50.000	50.358	-0.7	105	0.00
70 T	Styrene	50.000	50.557	-1.1	106	0.00
71 P	Bromoform	50.000	47.120	5.8	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	50.703	-1.4	104	0.00
74 T	N-amyl acetate	50.000	49.685	0.6	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.702	6.6	101	0.00
76 T	1,2,3-Trichloropropane	50.000	50.455	-0.9	104	0.00
77 T	Bromobenzene	50.000	48.794	2.4	104	0.00
78 T	n-propylbenzene	50.000	50.412	-0.8	102	0.00
79 T	2-Chlorotoluene	50.000	49.307	1.4	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.550	-1.1	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.854	0.3	106	0.00
82 T	4-Chlorotoluene	50.000	49.510	1.0	104	0.00
83 T	tert-Butylbenzene	50.000	49.509	1.0	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.971	-3.9	106	0.00
85 T	sec-Butylbenzene	50.000	50.138	-0.3	102	0.00
86 T	p-Isopropyltoluene	50.000	50.956	-1.9	103	0.00
87 T	1,3-Dichlorobenzene	50.000	47.721	4.6	105	0.00
88 T	1,4-Dichlorobenzene	50.000	46.635	6.7	103	0.00
89 T	n-Butylbenzene	50.000	49.134	1.7	101	0.00
90 T	Hexachloroethane	50.000	50.310	-0.6	103	0.00
91 T	1,2-Dichlorobenzene	50.000	48.150	3.7	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.487	7.0	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.671	2.7	104	0.00
94 T	Hexachlorobutadiene	50.000	48.529	2.9	101	0.00
95 T	Naphthalene	50.000	48.726	2.5	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.468	3.1	101	0.00

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