

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010825\
 Data File : VX044615.D
 Acq On : 08 Jan 2025 10:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 09 00:23:49 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010725W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 08 03:57:12 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	53.701	-7.4	106	0.00
3 P	Chloromethane	50.000	48.699	2.6	102	0.00
4 C	Vinyl Chloride	50.000	50.053	-0.1#	102	0.00
5 T	Bromomethane	50.000	48.856	2.3	99	0.00
6 T	Chloroethane	50.000	50.653	-1.3	129	0.00
7 T	Trichlorofluoromethane	50.000	51.913	-3.8	103	0.00
8 T	Diethyl Ether	50.000	55.579	-11.2	121	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.826	0.3	104	0.00
10 T	Methyl Iodide	50.000	47.223	5.6	100	0.00
11 T	Tert butyl alcohol	250.000	250.198	-0.1	105	-0.01
12 CM	1,1-Dichloroethene	50.000	46.787	6.4#	99	0.00
13 T	Acrolein	250.000	291.046	-16.4	122	0.00
14 T	Allyl chloride	50.000	49.514	1.0	97	0.00
15 T	Acrylonitrile	250.000	257.354	-2.9	103	0.00
16 T	Acetone	250.000	264.351	-5.7	104	0.00
17 T	Carbon Disulfide	50.000	51.210	-2.4	103	0.00
18 T	Methyl Acetate	50.000	50.898	-1.8	105	0.00
19 T	Methyl tert-butyl Ether	50.000	48.996	2.0	98	0.00
20 T	Methylene Chloride	50.000	46.621	6.8	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.482	5.0	100	0.00
22 T	Diisopropyl ether	50.000	49.032	1.9	96	0.00
23 T	Vinyl Acetate	250.000	265.101	-6.0	98	0.00
24 P	1,1-Dichloroethane	50.000	48.209	3.6	97	0.00
25 T	2-Butanone	250.000	275.581	-10.2	105	0.00
26 T	2,2-Dichloropropane	50.000	49.307	1.4	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.529	6.9	95	0.00
28 T	Bromochloromethane	50.000	49.634	0.7	100	0.00
29 T	Tetrahydrofuran	250.000	253.520	-1.4	102	0.00
30 C	Chloroform	50.000	47.038	5.9#	96	0.00
31 T	Cyclohexane	50.000	48.733	2.5	100	0.00
32 T	1,1,1-Trichloroethane	50.000	50.413	-0.8	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.510	13.0	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	42.173	15.7	91	0.00
36 T	1,1-Dichloropropene	50.000	48.608	2.8	98	0.00
37 T	Ethyl Acetate	50.000	52.752	-5.5	103	0.00
38 T	Carbon Tetrachloride	50.000	49.817	0.4	100	0.00
39 T	Methylcyclohexane	50.000	50.314	-0.6	104	0.00
40 TM	Benzene	50.000	46.359	7.3	94	0.00
41 T	Methacrylonitrile	50.000	53.679	-7.4	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.284	-0.6	97	0.00
43 T	Isopropyl Acetate	50.000	51.627	-3.3	100	0.00
44 TM	Trichloroethene	50.000	44.850	10.3	97	0.00
45 C	1,2-Dichloropropane	50.000	48.301	3.4#	96	0.00
46 T	Dibromomethane	50.000	48.482	3.0	98	0.00
47 T	Bromodichloromethane	50.000	50.569	-1.1	98	0.00
48 T	Methyl methacrylate	50.000	53.813	-7.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	997.714	0.2	95	0.00
50 S	Toluene-d8	50.000	42.405	15.2	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.257	-7.7	101	0.00
52 CM	Toluene	50.000	47.488	5.0#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.255	-2.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.054	-0.1	96	0.00
55 T	1,1,2-Trichloroethane	50.000	46.999	6.0	95	0.00
56 T	Ethyl methacrylate	50.000	50.898	-1.8	95	0.00
57 T	1,3-Dichloropropane	50.000	48.858	2.3	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.074	1.2	95	0.00
59 T	2-Hexanone	250.000	275.949	-10.4	101	0.00
60 T	Dibromochloromethane	50.000	52.136	-4.3	99	0.00
61 T	1,2-Dibromoethane	50.000	49.059	1.9	99	0.00
62 S	4-Bromofluorobenzene	50.000	42.895	14.2	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	46.689	6.6	99	0.00
65 PM	Chlorobenzene	50.000	47.069	5.9	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.517	1.0	97	0.00
67 C	Ethyl Benzene	50.000	48.793	2.4#	95	0.00
68 T	m/p-Xylenes	100.000	99.345	0.7	96	0.00
69 T	o-Xylene	50.000	48.195	3.6	97	0.00
70 T	Styrene	50.000	49.970	0.1	94	0.00
71 P	Bromoform	50.000	49.507	1.0	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	116	0.00
73 T	Isopropylbenzene	50.000	44.026	11.9	98	0.00
74 T	N-amyl acetate	50.000	47.556	4.9	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.830	2.3	108	0.00
76 T	1,2,3-Trichloropropane	50.000	48.537	2.9	109	0.00
77 T	Bromobenzene	50.000	48.123	3.8	109	0.00
78 T	n-propylbenzene	50.000	50.771	-1.5	110	0.00
79 T	2-Chlorotoluene	50.000	46.771	6.5	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.265	1.5	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.721	4.6	102	0.00
82 T	4-Chlorotoluene	50.000	47.537	4.9	105	0.00
83 T	tert-Butylbenzene	50.000	49.126	1.7	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.350	1.3	107	0.00
85 T	sec-Butylbenzene	50.000	49.791	0.4	110	0.00
86 T	p-Isopropyltoluene	50.000	49.788	0.4	108	0.00
87 T	1,3-Dichlorobenzene	50.000	48.111	3.8	108	0.00
88 T	1,4-Dichlorobenzene	50.000	47.384	5.2	111	0.00
89 T	n-Butylbenzene	50.000	50.775	-1.5	107	0.00
90 T	Hexachloroethane	50.000	48.891	2.2	110	0.00
91 T	1,2-Dichlorobenzene	50.000	46.479	7.0	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.806	-1.6	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.437	3.1	110	0.00
94 T	Hexachlorobutadiene	50.000	48.639	2.7	112	0.00
95 T	Naphthalene	50.000	50.939	-1.9	109	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.053	1.9	111	0.00

(#) = Out of Range

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