

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX041025\
 Data File : VX045710.D
 Acq On : 10 Apr 2025 19:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 11 02:03:19 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	52.498	-5.0	85	0.00
3 P	Chloromethane	50.000	48.734	2.5	85	0.00
4 C	Vinyl Chloride	50.000	50.337	-0.7#	88	0.00
5 T	Bromomethane	50.000	44.494	11.0	80	0.00
6 T	Chloroethane	50.000	42.386	15.2	71	0.00
7 T	Trichlorofluoromethane	50.000	50.825	-1.7	87	0.00
8 T	Diethyl Ether	50.000	50.157	-0.3	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.383	-2.8	90	0.00
10 T	Methyl Iodide	50.000	48.737	2.5	83	0.00
11 T	Tert butyl alcohol	250.000	269.965	-8.0	93	0.01
12 CM	1,1-Dichloroethene	50.000	49.798	0.4#	88	0.00
13 T	Acrolein	250.000	253.525	-1.4	91	0.00
14 T	Allyl chloride	50.000	50.343	-0.7	87	0.00
15 T	Acrylonitrile	250.000	250.585	-0.2	85	0.00
16 T	Acetone	250.000	253.516	-1.4	90	0.00
17 T	Carbon Disulfide	50.000	41.325	17.3	70	0.00
18 T	Methyl Acetate	50.000	57.338	-14.7	103	0.00
19 T	Methyl tert-butyl Ether	50.000	52.575	-5.2	93	0.00
20 T	Methylene Chloride	50.000	49.219	1.6	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.765	2.5	85	0.00
22 T	Diisopropyl ether	50.000	52.122	-4.2	91	0.00
23 T	Vinyl Acetate	250.000	265.111	-6.0	88	0.00
24 P	1,1-Dichloroethane	50.000	50.393	-0.8	90	0.00
25 T	2-Butanone	250.000	257.767	-3.1	86	0.00
26 T	2,2-Dichloropropane	50.000	48.333	3.3	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.861	0.3	88	0.00
28 T	Bromochloromethane	50.000	50.305	-0.6	92	0.00
29 T	Tetrahydrofuran	250.000	248.271	0.7	85	0.00
30 C	Chloroform	50.000	51.937	-3.9#	92	0.00
31 T	Cyclohexane	50.000	49.402	1.2	88	0.00
32 T	1,1,1-Trichloroethane	50.000	52.052	-4.1	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.894	0.2	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	49.868	0.3	93	0.00
36 T	1,1-Dichloropropene	50.000	49.231	1.5	88	0.00
37 T	Ethyl Acetate	50.000	49.305	1.4	87	0.00
38 T	Carbon Tetrachloride	50.000	50.861	-1.7	89	0.00
39 T	Methylcyclohexane	50.000	49.983	0.0	86	0.00
40 TM	Benzene	50.000	49.542	0.9	89	0.00
41 T	Methacrylonitrile	50.000	54.318	-8.6	89	0.00
42 TM	1,2-Dichloroethane	50.000	52.414	-4.8	92	0.00
43 T	Isopropyl Acetate	50.000	52.486	-5.0	89	0.00
44 TM	Trichloroethene	50.000	48.503	3.0	87	0.00
45 C	1,2-Dichloropropane	50.000	51.256	-2.5#	90	0.00
46 T	Dibromomethane	50.000	51.262	-2.5	89	0.00
47 T	Bromodichloromethane	50.000	51.324	-2.6	91	0.00
48 T	Methyl methacrylate	50.000	53.894	-7.8	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1097.277	-9.7	92	0.00
50 S	Toluene-d8	50.000	48.756	2.5	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.737	-5.1	87	0.00
52 CM	Toluene	50.000	50.441	-0.9#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	46.260	7.5	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.350	-4.7	88	0.00
55 T	1,1,2-Trichloroethane	50.000	50.925	-1.8	91	0.00
56 T	Ethyl methacrylate	50.000	54.359	-8.7	90	0.00
57 T	1,3-Dichloropropane	50.000	51.169	-2.3	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.602	-5.8	89	0.00
59 T	2-Hexanone	250.000	265.343	-6.1	88	0.00
60 T	Dibromochloromethane	50.000	51.540	-3.1	87	0.00
61 T	1,2-Dibromoethane	50.000	52.079	-4.2	90	0.00
62 S	4-Bromofluorobenzene	50.000	51.901	-3.8	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	46.322	7.4	85	0.00
65 PM	Chlorobenzene	50.000	50.502	-1.0	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.891	0.2	90	0.00
67 C	Ethyl Benzene	50.000	51.086	-2.2#	88	0.00
68 T	m/p-Xylenes	100.000	102.908	-2.9	89	0.00
69 T	o-Xylene	50.000	51.117	-2.2	88	0.00
70 T	Styrene	50.000	52.830	-5.7	89	0.00
71 P	Bromoform	50.000	49.579	0.8	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.173	1.7	89	0.00
74 T	N-ethyl acetate	50.000	53.040	-6.1	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.315	3.4	93	0.00
76 T	1,2,3-Trichloropropane	50.000	47.425	5.2	89	0.00
77 T	Bromobenzene	50.000	48.090	3.8	89	0.00
78 T	n-propylbenzene	50.000	49.580	0.8	88	0.00
79 T	2-Chlorotoluene	50.000	48.206	3.6	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.139	-0.3	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.625	6.8	85	0.00
82 T	4-Chlorotoluene	50.000	49.699	0.6	89	0.00
83 T	tert-Butylbenzene	50.000	50.523	-1.0	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.994	-2.0	91	0.00
85 T	sec-Butylbenzene	50.000	50.853	-1.7	90	0.00
86 T	p-Isopropyltoluene	50.000	50.129	-0.3	89	0.00
87 T	1,3-Dichlorobenzene	50.000	48.689	2.6	91	0.00
88 T	1,4-Dichlorobenzene	50.000	47.778	4.4	90	0.00
89 T	n-Butylbenzene	50.000	50.779	-1.6	87	0.00
90 T	Hexachloroethane	50.000	51.740	-3.5	93	0.00
91 T	1,2-Dichlorobenzene	50.000	49.290	1.4	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.092	-6.2	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.200	-2.4	95	0.00
94 T	Hexachlorobutadiene	50.000	49.434	1.1	93	0.00
95 T	Naphthalene	50.000	52.376	-4.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.513	-3.0	95	0.00

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