

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021025\
 Data File : VX044891.D
 Acq On : 10 Feb 2025 19:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 11 06:11:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 11 03:41:08 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	47.485	5.0	86	0.00
3 P	Chloromethane	50.000	48.704	2.6	89	0.00
4 C	Vinyl Chloride	50.000	47.498	5.0#	88	0.00
5 T	Bromomethane	50.000	49.478	1.0	89	0.00
6 T	Chloroethane	50.000	42.133	15.7	74	0.00
7 T	Trichlorofluoromethane	50.000	48.218	3.6	89	0.00
8 T	Diethyl Ether	50.000	48.595	2.8	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.958	6.1	86	0.00
10 T	Methyl Iodide	50.000	51.306	-2.6	90	0.00
11 T	Tert butyl alcohol	250.000	266.439	-6.6	96	0.00
12 CM	1,1-Dichloroethene	50.000	49.231	1.5#	91	0.00
13 T	Acrolein	250.000	295.107	-18.0	106	0.00
14 T	Allyl chloride	50.000	50.181	-0.4	92	0.00
15 T	Acrylonitrile	250.000	267.016	-6.8	93	0.00
16 T	Acetone	250.000	263.557	-5.4	96	0.00
17 T	Carbon Disulfide	50.000	48.833	2.3	89	0.00
18 T	Methyl Acetate	50.000	53.889	-7.8	96	0.00
19 T	Methyl tert-butyl Ether	50.000	51.988	-4.0	94	0.00
20 T	Methylene Chloride	50.000	49.565	0.9	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.125	-0.3	90	0.00
22 T	Diisopropyl ether	50.000	52.378	-4.8	93	0.00
23 T	Vinyl Acetate	250.000	270.230	-8.1	95	0.00
24 P	1,1-Dichloroethane	50.000	50.685	-1.4	92	0.00
25 T	2-Butanone	250.000	274.319	-9.7	94	0.00
26 T	2,2-Dichloropropane	50.000	45.749	8.5	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.638	-3.3	94	0.00
28 T	Bromochloromethane	50.000	47.785	4.4	88	0.00
29 T	Tetrahydrofuran	250.000	269.401	-7.8	94	0.00
30 C	Chloroform	50.000	50.578	-1.2#	94	0.00
31 T	Cyclohexane	50.000	46.807	6.4	86	0.00
32 T	1,1,1-Trichloroethane	50.000	49.716	0.6	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.358	7.3	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	45.228	9.5	85	0.00
36 T	1,1-Dichloropropene	50.000	47.355	5.3	89	0.00
37 T	Ethyl Acetate	50.000	51.668	-3.3	94	0.00
38 T	Carbon Tetrachloride	50.000	47.672	4.7	89	0.00
39 T	Methylcyclohexane	50.000	47.455	5.1	85	0.00
40 TM	Benzene	50.000	49.777	0.4	92	0.00
41 T	Methacrylonitrile	50.000	54.178	-8.4	92	0.00
42 TM	1,2-Dichloroethane	50.000	52.115	-4.2	95	0.00
43 T	Isopropyl Acetate	50.000	53.572	-7.1	95	0.00
44 TM	Trichloroethene	50.000	49.266	1.5	91	0.00
45 C	1,2-Dichloropropane	50.000	51.151	-2.3#	94	0.00
46 T	Dibromomethane	50.000	51.296	-2.6	94	0.00
47 T	Bromodichloromethane	50.000	52.204	-4.4	94	0.00
48 T	Methyl methacrylate	50.000	54.789	-9.6	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1082.326	-8.2	95	0.00
50 S	Toluene-d8	50.000	44.684	10.6	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.156	-10.5	94	0.00
52 CM	Toluene	50.000	50.393	-0.8#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	51.740	-3.5	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.280	-4.6	92	0.00
55 T	1,1,2-Trichloroethane	50.000	52.250	-4.5	95	0.00
56 T	Ethyl methacrylate	50.000	54.857	-9.7	95	0.00
57 T	1,3-Dichloropropane	50.000	52.155	-4.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.305	-13.7	97	0.00
59 T	2-Hexanone	250.000	279.774	-11.9	94	0.00
60 T	Dibromochloromethane	50.000	53.511	-7.0	95	0.00
61 T	1,2-Dibromoethane	50.000	53.105	-6.2	95	0.00
62 S	4-Bromofluorobenzene	50.000	46.059	7.9	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	46.418	7.2	88	0.00
65 PM	Chlorobenzene	50.000	50.193	-0.4	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.438	-0.9	92	0.00
67 C	Ethyl Benzene	50.000	50.082	-0.2#	92	0.00
68 T	m/p-Xylenes	100.000	100.639	-0.6	91	0.00
69 T	o-Xylene	50.000	50.390	-0.8	93	0.00
70 T	Styrene	50.000	51.714	-3.4	91	0.00
71 P	Bromoform	50.000	52.331	-4.7	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	49.928	0.1	90	0.00
74 T	N-amyl acetate	50.000	54.857	-9.7	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.129	-2.3	94	0.00
76 T	1,2,3-Trichloropropane	50.000	51.489	-3.0	94	0.00
77 T	Bromobenzene	50.000	50.436	-0.9	92	0.00
78 T	n-propylbenzene	50.000	50.408	-0.8	90	0.00
79 T	2-Chlorotoluene	50.000	49.597	0.8	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.875	0.3	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.574	0.9	89	0.00
82 T	4-Chlorotoluene	50.000	49.726	0.5	90	0.00
83 T	tert-Butylbenzene	50.000	49.764	0.5	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.468	-2.9	90	0.00
85 T	sec-Butylbenzene	50.000	50.095	-0.2	90	0.00
86 T	p-Isopropyltoluene	50.000	50.257	-0.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	49.579	0.8	90	0.00
88 T	1,4-Dichlorobenzene	50.000	49.077	1.8	90	0.00
89 T	n-Butylbenzene	50.000	51.957	-3.9	89	0.00
90 T	Hexachloroethane	50.000	49.962	0.1	91	0.00
91 T	1,2-Dichlorobenzene	50.000	51.021	-2.0	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.634	-7.3	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.520	-1.0	91	0.00
94 T	Hexachlorobutadiene	50.000	46.524	7.0	88	0.00
95 T	Naphthalene	50.000	52.905	-5.8	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.110	-2.2	91	0.00

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