

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040325\
 Data File : VX045559.D
 Acq On : 03 Apr 2025 10:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 04 01:17:10 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	57.700	-15.4	105	0.00
3 P	Chloromethane	50.000	50.909	-1.8	99	0.00
4 C	Vinyl Chloride	50.000	52.195	-4.4#	102	0.00
5 T	Bromomethane	50.000	48.364	3.3	97	0.00
6 T	Chloroethane	50.000	54.319	-8.6	101	0.00
7 T	Trichlorofluoromethane	50.000	52.725	-5.5	101	0.00
8 T	Diethyl Ether	50.000	49.284	1.4	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.581	-7.2	105	0.00
10 T	Methyl Iodide	50.000	51.106	-2.2	98	0.00
11 T	Tert butyl alcohol	250.000	247.660	0.9	96	0.00
12 CM	1,1-Dichloroethene	50.000	50.876	-1.8#	101	0.00
13 T	Acrolein	250.000	290.369	-16.1	117	0.00
14 T	Allyl chloride	50.000	51.139	-2.3	99	0.00
15 T	Acrylonitrile	250.000	251.370	-0.5	95	0.00
16 T	Acetone	250.000	244.836	2.1	97	0.00
17 T	Carbon Disulfide	50.000	51.779	-3.6	98	0.00
18 T	Methyl Acetate	50.000	49.677	0.6	100	0.00
19 T	Methyl tert-butyl Ether	50.000	49.447	1.1	98	0.00
20 T	Methylene Chloride	50.000	49.292	1.4	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.139	-0.3	98	0.00
22 T	Diisopropyl ether	50.000	50.611	-1.2	99	0.00
23 T	Vinyl Acetate	250.000	261.101	-4.4	97	0.00
24 P	1,1-Dichloroethane	50.000	49.227	1.5	98	0.00
25 T	2-Butanone	250.000	257.055	-2.8	96	0.00
26 T	2,2-Dichloropropane	50.000	55.135	-10.3	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.223	1.6	97	0.00
28 T	Bromochloromethane	50.000	48.775	2.5	100	0.00
29 T	Tetrahydrofuran	250.000	250.088	-0.0	96	0.00
30 C	Chloroform	50.000	49.413	1.2#	98	0.00
31 T	Cyclohexane	50.000	50.618	-1.2	101	0.00
32 T	1,1,1-Trichloroethane	50.000	50.002	-0.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.452	3.1	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	50.400	-0.8	100	0.00
36 T	1,1-Dichloropropene	50.000	51.889	-3.8	99	0.00
37 T	Ethyl Acetate	50.000	50.922	-1.8	95	0.00
38 T	Carbon Tetrachloride	50.000	54.175	-8.3	101	0.00
39 T	Methylcyclohexane	50.000	55.811	-11.6	102	0.00
40 TM	Benzene	50.000	51.334	-2.7	98	0.00
41 T	Methacrylonitrile	50.000	53.895	-7.8	95	-0.01
42 TM	1,2-Dichloroethane	50.000	52.471	-4.9	99	0.00
43 T	Isopropyl Acetate	50.000	53.203	-6.4	96	0.00
44 TM	Trichloroethene	50.000	50.400	-0.8	97	0.00
45 C	1,2-Dichloropropane	50.000	52.177	-4.4#	98	0.00
46 T	Dibromomethane	50.000	52.432	-4.9	97	0.00
47 T	Bromodichloromethane	50.000	53.281	-6.6	101	0.00
48 T	Methyl methacrylate	50.000	53.916	-7.8	97	0.00

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

49 T	1,4-Dioxane	1000.000	1069.810	-7.0	95	0.00
50 S	Toluene-d8	50.000	50.412	-0.8	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.376	-8.6	96	0.00
52 CM	Toluene	50.000	51.038	-2.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	48.265	3.5	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.553	-11.1	99	0.00
55 T	1,1,2-Trichloroethane	50.000	51.988	-4.0	99	0.00
56 T	Ethyl methacrylate	50.000	54.916	-9.8	97	0.00
57 T	1,3-Dichloropropane	50.000	51.465	-2.9	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.463	-11.4	100	0.00
59 T	2-Hexanone	250.000	266.003	-6.4	94	0.00
60 T	Dibromochloromethane	50.000	54.791	-9.6	99	0.00
61 T	1,2-Dibromoethane	50.000	52.982	-6.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.040	-2.1	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	50.202	-0.4	98	0.00
65 PM	Chlorobenzene	50.000	52.511	-5.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.757	-3.5	99	0.00
67 C	Ethyl Benzene	50.000	53.122	-6.2#	97	0.00
68 T	m/p-Xylenes	100.000	106.687	-6.7	98	0.00
69 T	o-Xylene	50.000	53.092	-6.2	97	0.00
70 T	Styrene	50.000	54.847	-9.7	98	0.00
71 P	Bromoform	50.000	54.761	-9.5	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	52.752	-5.5	97	0.00
74 T	N-ethyl acetate	50.000	51.953	-3.9	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.351	3.3	95	0.00
76 T	1,2,3-Trichloropropane	50.000	49.735	0.5	95	0.00
77 T	Bromobenzene	50.000	51.347	-2.7	98	0.00
78 T	n-propylbenzene	50.000	54.023	-8.0	98	0.00
79 T	2-Chlorotoluene	50.000	51.521	-3.0	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.195	-8.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.613	-5.2	98	0.00
82 T	4-Chlorotoluene	50.000	53.158	-6.3	98	0.00
83 T	tert-Butylbenzene	50.000	53.394	-6.8	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.063	-8.1	98	0.00
85 T	sec-Butylbenzene	50.000	54.862	-9.7	99	0.00
86 T	p-Isopropyltoluene	50.000	54.914	-9.8	100	0.00
87 T	1,3-Dichlorobenzene	50.000	51.187	-2.4	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.973	0.1	97	0.00
89 T	n-Butylbenzene	50.000	57.188	-14.4	100	0.00
90 T	Hexachloroethane	50.000	55.591	-11.2	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.437	-0.9	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.613	-9.2	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.424	-6.8	101	0.00
94 T	Hexachlorobutadiene	50.000	53.224	-6.4	102	0.00
95 T	Naphthalene	50.000	51.463	-2.9	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.481	-3.0	97	0.00

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