

Data Path : W:\HPCHEM1\MSVOA X\Data\WX021318\
 Data File : VX000073.D
 Acq On : 13 Feb 2018 12:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 14 02:53:57 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X020918W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 09 23:01:05 2018
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	87	0.00
2 T	Dichlorodifluoromethane	50.000	48.121	3.8	89	0.00
3 P	Chloromethane	50.000	46.464	7.1	84	0.00
4 C	Vinyl Chloride	50.000	48.458	3.1#	86	0.00
5 T	Bromomethane	50.000	69.007	-38.0#	133	0.00
6 T	Chloroethane	50.000	51.122	-2.2	92	0.00
7 T	Trichlorofluoromethane	50.000	48.106	3.8	87	0.00
8 T	Diethyl Ether	50.000	46.160	7.7	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.362	1.3	92	0.00
10 T	Methyl Iodide	50.000	48.767	2.5	85	0.00
11 T	Tert butyl alcohol	250.000	261.078	-4.4	102	-0.02
12 CM	1,1-Dichloroethene	50.000	46.567	6.9#	86	0.00
13 T	Acrolein	250.000	195.876	21.6#	73	0.00
14 T	Allyl chloride	50.000	46.543	6.9	88	0.00
15 T	Acrylonitrile	250.000	249.261	0.3	95	0.00
16 T	Acetone	250.000	269.093	-7.6	110	-0.01
17 T	Carbon Disulfide	50.000	46.428	7.1	85	0.00
18 T	Methyl Acetate	50.000	54.275	-8.5	100	0.00
19 T	Methyl tert-butyl Ether	50.000	47.877	4.2	87	0.00
20 T	Methylene Chloride	50.000	48.344	3.3	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.007	6.0	87	0.00
22 T	Diisopropyl ether	50.000	52.300	-4.6	98	0.00
23 T	Vinyl Acetate	250.000	276.717	-10.7	102	0.00
24 P	1,1-Dichloroethane	50.000	48.033	3.9	88	0.00
25 T	2-Butanone	250.000	267.464	-7.0	104	-0.01
26 T	2,2-Dichloropropane	50.000	48.104	3.8	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.781	6.4	85	0.00
28 T	Bromochloromethane	50.000	47.109	5.8	89	0.00
29 T	Tetrahydrofuran	250.000	261.630	-4.7	101	-0.01
30 C	Chloroform	50.000	49.011	2.0#	89	0.00
31 T	Cyclohexane	50.000	48.518	3.0	89	0.00
32 T	1,1,1-Trichloroethane	50.000	49.070	1.9	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.249	3.5	91	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	48.396	3.2	85	0.00
36 T	1,1-Dichloropropene	50.000	48.069	3.9	90	0.00
37 T	Ethyl Acetate	50.000	49.562	0.9	96	0.00
38 T	Carbon Tetrachloride	50.000	48.545	2.9	88	0.00
39 T	Methylcyclohexane	50.000	50.149	-0.3	93	0.00
40 TM	Benzene	50.000	47.895	4.2	87	0.00
41 T	Methacrylonitrile	50.000	50.013	-0.0	96	-0.01
42 TM	1,2-Dichloroethane	50.000	50.077	-0.2	91	0.00
43 T	Isopropyl Acetate	50.000	49.740	0.5	94	0.00
44 TM	Trichloroethene	50.000	48.422	3.2	88	0.00
45 C	1,2-Dichloropropane	50.000	50.820	-1.6#	92	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.548	-1.1	90	0.00
47 T	Bromodichloromethane	50.000	49.605	0.8	89	0.00
48 T	Methyl methacrylate	50.000	49.378	1.2	93	0.00
49 T	1,4-Dioxane	1000.000	1001.552	-0.2	94	0.00
50 S	Toluene-d8	50.000	49.213	1.6	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.706	-5.9	97	0.00
52 CM	Toluene	50.000	50.645	-1.3#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	50.532	-1.1	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.539	-5.1	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.358	-0.7	92	0.00
56 T	Ethyl methacrylate	50.000	51.635	-3.3	91	0.00
57 T	1,3-Dichloropropane	50.000	50.263	-0.5	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.304	-0.9	91	0.00
59 T	2-Hexanone	250.000	274.416	-9.8	100	0.00
60 T	Dibromochloromethane	50.000	52.615	-5.2	92	0.00
61 T	1,2-Dibromoethane	50.000	51.464	-2.9	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.882	0.2	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	49.977	0.0	92	0.00
65 PM	Chlorobenzene	50.000	49.105	1.8	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.068	-0.1	90	0.00
67 C	Ethyl Benzene	50.000	49.562	0.9#	92	0.00
68 T	m/p-Xylenes	100.000	99.564	0.4	92	0.00
69 T	o-Xylene	50.000	49.243	1.5	90	0.00
70 T	Styrene	50.000	49.608	0.8	90	0.00
71 P	Bromoform	50.000	52.334	-4.7	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	48.355	3.3	93	0.00
74 T	N-amyl acetate	50.000	46.197	7.6	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.204	5.6	90	0.00
76 T	1,2,3-Trichloropropane	50.000	51.032	-2.1	97	0.00
77 T	Bromobenzene	50.000	48.102	3.8	91	0.00
78 T	n-propylbenzene	50.000	48.470	3.1	94	0.00
79 T	2-Chlorotoluene	50.000	48.082	3.8	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.434	3.1	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.945	2.1	90	0.00
82 T	4-Chlorotoluene	50.000	48.495	3.0	93	0.00
83 T	tert-Butylbenzene	50.000	48.383	3.2	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.951	2.1	93	0.00
85 T	sec-Butylbenzene	50.000	48.702	2.6	93	0.00
86 T	p-Isopropyltoluene	50.000	49.121	1.8	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.433	3.1	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.653	2.7	93	0.00
89 T	n-Butylbenzene	50.000	49.130	1.7	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.390	1.2	94	0.00
91 T	1,2-Dichlorobenzene	50.000	47.718	4.6	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.327	5.3	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.758	4.5	92	0.00
94 T	Hexachlorobutadiene	50.000	48.359	3.3	90	0.00
95 T	Naphthalene	50.000	48.239	3.5	92	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.029	3.9	92	0.00

(#) = Out of Range

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