

Data Path : W:\HPCHEM1\MSVOA X\Data\WX022818\
 Data File : VX000160.D
 Acq On : 28 Feb 2018 11:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 06:37:44 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X021418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 15 12:46:41 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	42.320	15.4	91	0.00
3 P	Chloromethane	50.000	39.013	22.0#	87	0.00
4 C	Vinyl Chloride	50.000	44.619	10.8#	94	0.00
5 T	Bromomethane	50.000	61.534	-23.1#	124	0.00
6 T	Chloroethane	50.000	43.026	13.9	98	0.00
7 T	Trichlorofluoromethane	50.000	45.594	8.8	100	0.00
8 T	Diethyl Ether	50.000	46.064	7.9	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.658	8.7	101	0.00
10 T	Methyl Iodide	50.000	33.044	33.9#	67	0.00
11 T	Tert butyl alcohol	250.000	256.114	-2.4	113	-0.02
12 CM	1,1-Dichloroethene	50.000	42.480	15.0#	93	0.00
13 T	Acrolein	250.000	43.749	82.5#	20	0.00
14 T	Allyl chloride	50.000	48.068	3.9	103	0.00
15 T	Acrylonitrile	250.000	244.900	2.0	108	0.00
16 T	Acetone	250.000	355.417	-42.2#	160	0.00
17 T	Carbon Disulfide	50.000	33.694	32.6#	77	0.00
18 T	Methyl Acetate	50.000	56.279	-12.6	125	0.00
19 T	Methyl tert-butyl Ether	50.000	49.341	1.3	107	0.00
20 T	Methylene Chloride	50.000	47.584	4.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.742	14.5	93	0.00
22 T	Diisopropyl ether	50.000	54.799	-9.6	122	0.00
23 T	Vinyl Acetate	250.000	275.639	-10.3	123	0.00
24 P	1,1-Dichloroethane	50.000	49.840	0.3	123	0.00
25 T	2-Butanone	250.000	283.870	-13.5	126	-0.01
26 T	2,2-Dichloropropane	50.000	45.553	8.9	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.087	7.8	100	0.00
28 T	Bromochloromethane	50.000	54.592	-9.2	120	0.00
29 T	Tetrahydrofuran	250.000	256.433	-2.6	113	-0.01
30 C	Chloroform	50.000	49.406	1.2#	107	0.00
31 T	Cyclohexane	50.000	45.478	9.0	102	0.00
32 T	1,1,1-Trichloroethane	50.000	47.876	4.2	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.989	-10.0	119	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	51.642	-3.3	109	0.00
36 T	1,1-Dichloropropene	50.000	45.833	8.3	102	0.00
37 T	Ethyl Acetate	50.000	48.467	3.1	111	0.00
38 T	Carbon Tetrachloride	50.000	44.140	11.7	94	0.00
39 T	Methylcyclohexane	50.000	47.127	5.7	104	0.00
40 TM	Benzene	50.000	46.547	6.9	102	0.00
41 T	Methacrylonitrile	50.000	53.354	-6.7	114	0.00
42 TM	1,2-Dichloroethane	50.000	50.653	-1.3	111	0.00
43 T	Isopropyl Acetate	50.000	51.273	-2.5	113	0.00
44 TM	Trichloroethene	50.000	46.845	6.3	102	0.00
45 C	1,2-Dichloropropane	50.000	51.775	-3.5#	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.281	-0.6	108	0.00
47 T	Bromodichloromethane	50.000	52.051	-4.1	109	0.00
48 T	Methyl methacrylate	50.000	51.152	-2.3	112	0.00
49 T	1,4-Dioxane	1000.000	1008.044	-0.8	108	0.00
50 S	Toluene-d8	50.000	53.913	-7.8	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.964	-10.0	120	0.00
52 CM	Toluene	50.000	50.073	-0.1#	107	0.00
53 T	t-1,3-Dichloropropene	50.000	50.302	-0.6	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.463	-4.9	108	0.00
55 T	1,1,2-Trichloroethane	50.000	50.890	-1.8	110	0.00
56 T	Ethyl methacrylate	50.000	52.347	-4.7	109	0.00
57 T	1,3-Dichloropropane	50.000	52.229	-4.5	112	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.794	6.5	101	0.00
59 T	2-Hexanone	250.000	288.626	-15.5	125	0.00
60 T	Dibromochloromethane	50.000	51.016	-2.0	104	0.00
61 T	1,2-Dibromoethane	50.000	51.291	-2.6	110	0.00
62 S	4-Bromofluorobenzene	50.000	56.129	-12.3	122	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	43.979	12.0	97	0.00
65 PM	Chlorobenzene	50.000	48.450	3.1	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.592	2.8	104	0.00
67 C	Ethyl Benzene	50.000	49.123	1.8#	111	0.00
68 T	m/p-Xylenes	100.000	97.002	3.0	109	0.00
69 T	o-Xylene	50.000	49.217	1.6	109	0.00
70 T	Styrene	50.000	50.478	-1.0	109	0.00
71 P	Bromoform	50.000	47.160	5.7	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	116	0.00
73 T	Isopropylbenzene	50.000	46.978	6.0	112	0.00
74 T	N-amyl acetate	50.000	45.756	8.5	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.611	2.8	116	0.00
76 T	1,2,3-Trichloropropane	50.000	47.601	4.8	118	0.00
77 T	Bromobenzene	50.000	43.716	12.6	103	0.00
78 T	n-propylbenzene	50.000	47.463	5.1	114	0.00
79 T	2-Chlorotoluene	50.000	46.793	6.4	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.628	2.7	114	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.659	4.7	107	0.00
82 T	4-Chlorotoluene	50.000	48.261	3.5	117	0.00
83 T	tert-Butylbenzene	50.000	48.243	3.5	116	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.922	4.2	113	0.00
85 T	sec-Butylbenzene	50.000	48.798	2.4	117	0.00
86 T	p-Isopropyltoluene	50.000	49.191	1.6	116	0.00
87 T	1,3-Dichlorobenzene	50.000	45.526	8.9	109	0.00
88 T	1,4-Dichlorobenzene	50.000	46.251	7.5	111	0.00
89 T	n-Butylbenzene	50.000	48.912	2.2	120	0.00

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90 T	Hexachloroethane	50.000	48.715	2.6	110	0.00
91 T	1,2-Dichlorobenzene	50.000	45.903	8.2	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.060	-6.1	121	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.648	10.7	107	0.00
94 T	Hexachlorobutadiene	50.000	42.842	14.3	101	0.00
95 T	Naphthalene	50.000	47.640	4.7	111	0.00
96 T	1,2,3-Trichlorobenzene	50.000	44.422	11.2	105	0.00

(#) = Out of Range

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