

Data Path : W:\HPCHEM1\MSVOA X\Data\VX030818\
 Data File : VX000223.D
 Acq On : 08 Mar 2018 16:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 08 18:07:24 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X030718W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 08 02:15:47 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	46.068	7.9	96	0.00
3 P	Chloromethane	50.000	42.402	15.2	91	0.00
4 C	Vinyl Chloride	50.000	45.693	8.6#	94	0.00
5 T	Bromomethane	50.000	46.603	6.8	84	0.00
6 T	Chloroethane	50.000	46.940	6.1	92	0.00
7 T	Trichlorofluoromethane	50.000	46.998	6.0	92	0.00
8 T	Diethyl Ether	50.000	42.178	15.6	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.501	7.0	94	0.00
10 T	Methyl Iodide	50.000	38.484	23.0#	78	0.00
11 T	Tert butyl alcohol	250.000	222.896	10.8	92	0.00
12 CM	1,1-Dichloroethene	50.000	45.335	9.3#	91	0.00
13 T	Acrolein	250.000	277.043	-10.8	112	0.00
14 T	Allyl chloride	50.000	43.816	12.4	89	0.00
15 T	Acrylonitrile	250.000	223.221	10.7	90	0.00
16 T	Acetone	250.000	247.799	0.9	103	0.00
17 T	Carbon Disulfide	50.000	44.776	10.4	88	0.00
18 T	Methyl Acetate	50.000	44.428	11.1	91	0.00
19 T	Methyl tert-butyl Ether	50.000	45.385	9.2	91	0.00
20 T	Methylene Chloride	50.000	42.146	15.7	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.841	10.3	89	0.00
22 T	Diisopropyl ether	50.000	49.532	0.9	111	0.00
23 T	Vinyl Acetate	250.000	252.376	-1.0	108	0.00
24 P	1,1-Dichloroethane	50.000	44.115	11.8	89	0.00
25 T	2-Butanone	250.000	231.025	7.6	95	-0.01
26 T	2,2-Dichloropropane	50.000	45.030	9.9	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	43.031	13.9	89	0.00
28 T	Bromochloromethane	50.000	51.944	-3.9	103	0.00
29 T	Tetrahydrofuran	250.000	229.734	8.1	93	0.00
30 C	Chloroform	50.000	44.726	10.5#	90	0.00
31 T	Cyclohexane	50.000	48.026	3.9	92	0.00
32 T	1,1,1-Trichloroethane	50.000	46.270	7.5	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.125	1.8	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.984	0.0	94	0.00
36 T	1,1-Dichloropropene	50.000	45.718	8.6	91	0.00
37 T	Ethyl Acetate	50.000	43.511	13.0	91	0.00
38 T	Carbon Tetrachloride	50.000	46.510	7.0	89	0.00
39 T	Methylcyclohexane	50.000	46.633	6.7	92	0.00
40 TM	Benzene	50.000	45.307	9.4	89	0.00
41 T	Methacrylonitrile	50.000	44.297	11.4	92	0.00
42 TM	1,2-Dichloroethane	50.000	45.688	8.6	90	0.00
43 T	Isopropyl Acetate	50.000	45.978	8.0	91	0.00
44 TM	Trichloroethene	50.000	45.588	8.8	89	0.00
45 C	1,2-Dichloropropane	50.000	45.076	9.8#	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	44.992	10.0	88	0.00
47 T	Bromodichloromethane	50.000	47.854	4.3	88	0.00
48 T	Methyl methacrylate	50.000	46.684	6.6	94	0.00
49 T	1,4-Dioxane	1000.000	968.570	3.1	93	0.00
50 S	Toluene-d8	50.000	51.774	-3.5	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.514	3.8	92	0.00
52 CM	Toluene	50.000	48.005	4.0#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	47.967	4.1	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.968	0.1	89	0.00
55 T	1,1,2-Trichloroethane	50.000	48.063	3.9	92	0.00
56 T	Ethyl methacrylate	50.000	50.148	-0.3	90	0.00
57 T	1,3-Dichloropropane	50.000	46.022	8.0	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	300.905	-20.4#	113	0.00
59 T	2-Hexanone	250.000	249.006	0.4	94	0.00
60 T	Dibromochloromethane	50.000	50.740	-1.5	90	0.00
61 T	1,2-Dibromoethane	50.000	48.853	2.3	91	0.00
62 S	4-Bromofluorobenzene	50.000	53.394	-6.8	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	44.888	10.2	92	0.00
65 PM	Chlorobenzene	50.000	47.598	4.8	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.172	5.7	89	0.00
67 C	Ethyl Benzene	50.000	46.903	6.2#	92	0.00
68 T	m/p-Xylenes	100.000	97.262	2.7	91	0.00
69 T	o-Xylene	50.000	48.002	4.0	91	0.00
70 T	Styrene	50.000	48.998	2.0	90	0.00
71 P	Bromoform	50.000	41.585	16.8	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	44.634	10.7	90	0.00
74 T	N-amyl acetate	50.000	41.479	17.0	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.694	8.6	93	0.00
76 T	1,2,3-Trichloropropane	50.000	44.692	10.6	95	0.00
77 T	Bromobenzene	50.000	42.944	14.1	88	0.00
78 T	n-propylbenzene	50.000	45.124	9.8	92	0.00
79 T	2-Chlorotoluene	50.000	45.483	9.0	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.214	5.6	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.520	7.0	89	0.00
82 T	4-Chlorotoluene	50.000	47.173	5.7	93	0.00
83 T	tert-Butylbenzene	50.000	46.583	6.8	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.036	5.9	92	0.00
85 T	sec-Butylbenzene	50.000	47.399	5.2	93	0.00
86 T	p-Isopropyltoluene	50.000	49.042	1.9	95	0.00
87 T	1,3-Dichlorobenzene	50.000	45.793	8.4	90	0.00
88 T	1,4-Dichlorobenzene	50.000	45.527	8.9	91	0.00
89 T	n-Butylbenzene	50.000	49.096	1.8	97	0.00

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90 T	Hexachloroethane	50.000	46.815	6.4	90	0.00
91 T	1,2-Dichlorobenzene	50.000	46.558	6.9	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.605	8.8	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.020	8.0	94	0.00
94 T	Hexachlorobutadiene	50.000	44.692	10.6	95	0.00
95 T	Naphthalene	50.000	46.340	7.3	91	0.00
96 T	1,2,3-Trichlorobenzene	50.000	44.707	10.6	92	0.00

(#) = Out of Range

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