

Data Path : W:\HPCHEM1\MSVOA_H\DATA\XH092215\
 Data File : XH057119.D
 Acq On : 22 Sep 2015 22:27
 Operator : SY/FY
 Sample : VSTDCCC050
 Misc : 5.01g/10mL//100uL/5mL/MSVOA_H/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_H
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 23 06:51:38 2015
 Quant Method : W:\HPCHEM1\MSVOA_H\METHODS\82H091715W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 18 15:34:01 2015
 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	116	0.00
2 T	Dichlorodifluoromethane	50.000	45.751	8.5	108	0.00
3 P	Chloromethane	50.000	44.036	11.9	104	0.00
4 CM	Vinyl Chloride	50.000	44.334	11.3#	106	0.00
5 T	Bromomethane	50.000	49.811	0.4	112	0.00
6 T	Chloroethane	50.000	51.213	-2.4	113	0.00
7 T	Trichlorofluoromethane	50.000	42.206	15.6	93	0.00
8 T	Tert butyl alcohol	250.000	227.175	9.1	108	-0.01
9 T	Diethyl Ether	50.000	56.563	-13.1	134	0.00
10 T	Diisopropyl ether	50.000	43.838	12.3	104	-0.01
11 CM	1,1-Dichloroethene	50.000	55.532	-11.1#	135	0.00
12 T	Methyl Iodide	50.000	55.776	-11.6	137	0.00
13 T	Acrolein	250.000	158.133	36.7#	75	0.00
14 T	1,1,2-Trichlorotrifluoroeth	50.000	52.256	-4.5	126	0.00
15 T	Acrylonitrile	250.000	237.917	4.8	113	-0.01
16 T	Allyl Chloride	50.000	51.826	-3.7	124	0.00
17 T	Acetone	250.000	217.403	13.0	98	0.00
18 T	Carbon Disulfide	50.000	51.808	-3.6	124	0.00
19 T	Methyl Acetate	50.000	46.511	7.0	113	0.00
20 T	Methyl tert-butyl Ether	50.000	50.612	-1.2	121	0.00
21 T	Methylene Chloride	50.000	56.744	-13.5	137	0.00
22 T	trans-1,2-Dichloroethene	50.000	54.011	-8.0	128	0.00
23 T	Vinyl Acetate	250.000	224.293	10.3	107	-0.01
24 P	1,1-Dichloroethane	50.000	45.502	9.0	111	-0.01
25 TM	2-Butanone	250.000	214.539	14.2	104	-0.01
26 T	2,2-Dichloropropane	50.000	44.424	11.2	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.932	-5.9	126	-0.01
28 T	Bromochloromethane	50.000	49.664	0.7	110	-0.01
29 CM	Chloroform	50.000	48.904	2.2#	117	0.00
30 T	Cyclohexane	50.000	44.351	11.3	105	-0.01
31	Tetrahydrofuran	250.000	223.277	10.7	105	-0.01
32 T	1,1,1-Trichloroethane	50.000	42.507	15.0	110	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.160	9.7	108	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	110	-0.01
35 S	Dibromofluoromethane	50.000	51.601	-3.2	112	-0.01
36 T	1,1-Dichloropropene	50.000	48.904	2.2	113	0.00
37	Ethyl acetate	50.000	46.169	7.7	107	0.00
38 TM	Carbon Tetrachloride	50.000	46.666	6.7	106	-0.01
39 TM	Benzene	50.000	50.775	-1.5	117	0.00
40 T	Methacrylonitrile	50.000	46.906	6.2	104	-0.01
41 TM	1,2-Dichloroethane	50.000	47.208	5.6	107	-0.01
42 T	Isopropyl Acetate	50.000	46.056	7.9	106	0.00
43 TM	Trichloroethene	50.000	55.084	-10.2	121	0.00
44 T	Methylcyclohexane	50.000	48.042	3.9	108	0.00
45 C	1,2-Dichloropropane	50.000	50.073	-0.1#	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.426	-0.9	114	-0.02
47 T	Bromodichloromethane	50.000	49.808	0.4	111	-0.01
48 S	Toluene-d8	50.000	51.801	-3.6	114	-0.01
49 T	4-Methyl-2-Pentanone	250.000	223.639	10.5	103	0.00
50 CM	Toluene	50.000	52.977	-6.0#	120	0.00
51 T	t-1,3-Dichloropropene	50.000	47.779	4.4	104	-0.02
52 T	Methyl Methacrylate	50.000	53.287	-6.6	114	-0.01
53 T	1,4-Dioxane	1000.000	1056.880	-5.7	121	-0.01
54 T	cis-1,3-Dichloropropene	50.000	50.539	-1.1	113	-0.02
55 T	1,1,2-Trichloroethane	50.000	51.184	-2.4	109	0.00
56 T	Ethyl Methacrylate	50.000	51.969	-3.9	110	0.00
57 T	1,3-Dichloropropane	50.000	50.958	-1.9	110	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.464	-6.2	108	0.00
59 T	2-Hexanone	250.000	223.218	10.7	102	0.00
60 T	Dibromochloromethane	50.000	53.550	-7.1	116	0.00
61 T	1,2-Dibromoethane	50.000	54.891	-9.8	116	0.00
62 S	4-Bromofluorobenzene	50.000	50.953	-1.9	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 TM	Tetrachloroethene	50.000	55.722	-11.4	121	0.00
65 PM	Chlorobenzene	50.000	54.104	-8.2	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.213	-6.4	111	0.00
67 C	Ethyl Benzene	50.000	52.654	-5.3#	112	-0.02
68 T	m/p-Xylenes	100.000	107.077	-7.1	110	-0.02
69 T	o-Xylene	50.000	54.514	-9.0	113	0.00
70 T	Styrene	50.000	53.690	-7.4	110	0.00
71 P	Bromoform	50.000	54.797	-9.6	111	-0.02
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	51.506	-3.0	109	0.00
74 T	n-Amyl Acetate	50.000	49.637	0.7	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.546	-5.1	111	0.00
76 T	1,2,3-Trichloropropane	50.000	52.443	-4.9	111	0.00
77 T	Bromobenzene	50.000	55.929	-11.9	113	0.00
78 T	n-propylbenzene	50.000	49.607	0.8	101	0.00
79 T	2-Chlorotoluene	50.000	50.605	-1.2	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.698	-3.4	107	0.00
81 T	trans-1,4-Dichloro-2-Butene	50.000	50.929	-1.9	107	0.00
82 T	4-Chlorotoluene	50.000	51.233	-2.5	103	0.00
83 T	tert-Butylbenzene	50.000	49.204	1.6	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.700	0.6	101	0.00
85 T	sec-Butylbenzene	50.000	48.480	3.0	97	0.00
86 T	p-Isopropyltoluene	50.000	51.413	-2.8	104	0.00
87 T	1,3-Dichlorobenzene	50.000	53.272	-6.5	109	0.00
88 T	1,4-Dichlorobenzene	50.000	54.098	-8.2	111	0.00
89 T	n-Butylbenzene	50.000	51.032	-2.1	101	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	46.529	6.9	94	0.00
91 T	1,2-Dichlorobenzene	50.000	52.545	-5.1	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.157	-0.3	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.151	1.7	99	0.00
94 T	Hexachlorobutadiene	50.000	56.495	-13.0	110	0.00
95 T	Naphthalene	50.000	49.932	0.1	111	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.326	-0.7	112	0.00

(#) = Out of Range

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