

Data Path : W:\HPCHEM1\MSVOA X\Data\VX030718\
 Data File : VX000212.D
 Acq On : 07 Mar 2018 15:07
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX030718

Quant Time: Mar 08 02:20:31 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	47.351	5.3	101	0.00
3 P	Chloromethane	50.000	51.699	-3.4	114	0.00
4 C	Vinyl Chloride	50.000	50.486	-1.0#	106	0.00
5 T	Bromomethane	50.000	52.339	-4.7	96	0.00
6 T	Chloroethane	50.000	52.596	-5.2	105	0.00
7 T	Trichlorofluoromethane	50.000	49.181	1.6	98	0.00
8 T	Diethyl Ether	50.000	49.746	0.5	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.269	7.5	95	0.00
10 T	Methyl Iodide	50.000	50.926	-1.9	107	0.00
11 T	Tert butyl alcohol	250.000	253.699	-1.5	107	0.00
12 CM	1,1-Dichloroethene	50.000	50.569	-1.1#	103	0.00
13 T	Acrolein	250.000	274.559	-9.8	113	0.00
14 T	Allyl chloride	50.000	50.310	-0.6	104	0.00
15 T	Acrylonitrile	250.000	258.050	-3.2	106	0.00
16 T	Acetone	250.000	240.762	3.7	102	0.00
17 T	Carbon Disulfide	50.000	51.435	-2.9	103	0.00
18 T	Methyl Acetate	50.000	50.293	-0.6	105	0.00
19 T	Methyl tert-butyl Ether	50.000	52.364	-4.7	107	0.00
20 T	Methylene Chloride	50.000	49.730	0.5	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.325	-0.7	102	0.00
22 T	Diisopropyl ether	50.000	45.839	8.3	105	0.00
23 T	Vinyl Acetate	250.000	231.465	7.4	101	0.00
24 P	1,1-Dichloroethane	50.000	48.264	3.5	100	0.00
25 T	2-Butanone	250.000	250.503	-0.2	105	0.00
26 T	2,2-Dichloropropane	50.000	49.630	0.7	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.415	1.2	104	0.00
28 T	Bromochloromethane	50.000	53.428	-6.9	108	0.00
29 T	Tetrahydrofuran	250.000	263.678	-5.5	109	0.00
30 C	Chloroform	50.000	51.252	-2.5#	105	0.00
31 T	Cyclohexane	50.000	48.093	3.8	94	0.00
32 T	1,1,1-Trichloroethane	50.000	52.168	-4.3	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.646	-5.3	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	55.076	-10.2	108	0.00
36 T	1,1-Dichloropropene	50.000	47.564	4.9	99	0.00
37 T	Ethyl Acetate	50.000	48.870	2.3	107	0.00
38 T	Carbon Tetrachloride	50.000	49.426	1.1	99	0.00
39 T	Methylcyclohexane	50.000	45.162	9.7	93	0.00
40 TM	Benzene	50.000	49.745	0.5	102	0.00
41 T	Methacrylonitrile	50.000	48.500	3.0	105	0.00
42 TM	1,2-Dichloroethane	50.000	49.918	0.2	103	0.00
43 T	Isopropyl Acetate	50.000	50.665	-1.3	105	0.00
44 TM	Trichloroethene	50.000	48.828	2.3	100	0.00
45 C	1,2-Dichloropropane	50.000	50.896	-1.8#	104	0.00

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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)
46 T	Dibromomethane	50.000	50.307	-0.6	103	0.00
47 T	Bromodichloromethane	50.000	52.964	-5.9	102	0.00
48 T	Methyl methacrylate	50.000	50.676	-1.4	107	0.00
49 T	1,4-Dioxane	1000.000	1026.142	-2.6	104	0.00
50 S	Toluene-d8	50.000	53.210	-6.4	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.078	-3.6	104	0.00
52 CM	Toluene	50.000	50.379	-0.8#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	51.414	-2.8	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.323	-8.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	53.017	-6.0	106	0.00
56 T	Ethyl methacrylate	50.000	55.289	-10.6	103	0.00
57 T	1,3-Dichloropropane	50.000	49.987	0.0	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.823	-6.3	104	0.00
59 T	2-Hexanone	250.000	263.758	-5.5	105	0.00
60 T	Dibromochloromethane	50.000	55.758	-11.5	104	0.00
61 T	1,2-Dibromoethane	50.000	53.193	-6.4	104	0.00
62 S	4-Bromofluorobenzene	50.000	53.944	-7.9	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	46.393	7.2	98	0.00
65 PM	Chlorobenzene	50.000	50.237	-0.5	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.467	-4.9	102	0.00
67 C	Ethyl Benzene	50.000	48.792	2.4#	98	0.00
68 T	m/p-Xylenes	100.000	101.342	-1.3	98	0.00
69 T	o-Xylene	50.000	51.320	-2.6	100	0.00
70 T	Styrene	50.000	52.674	-5.3	100	0.00
71 P	Bromoform	50.000	46.949	6.1	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	46.091	7.8	95	0.00
74 T	N-amyl acetate	50.000	46.646	6.7	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.312	1.4	103	0.00
76 T	1,2,3-Trichloropropane	50.000	48.994	2.0	106	0.00
77 T	Bromobenzene	50.000	47.457	5.1	100	0.00
78 T	n-propylbenzene	50.000	46.115	7.8	96	0.00
79 T	2-Chlorotoluene	50.000	47.321	5.4	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.444	5.1	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.754	-1.5	100	0.00
82 T	4-Chlorotoluene	50.000	47.336	5.3	96	0.00
83 T	tert-Butylbenzene	50.000	48.308	3.4	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.222	3.6	97	0.00
85 T	sec-Butylbenzene	50.000	46.696	6.6	94	0.00
86 T	p-Isopropyltoluene	50.000	48.643	2.7	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.055	1.9	98	0.00
88 T	1,4-Dichlorobenzene	50.000	48.527	2.9	99	0.00
89 T	n-Butylbenzene	50.000	46.589	6.8	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	48.413	3.2	95	0.00
91 T	1,2-Dichlorobenzene	50.000	49.299	1.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.241	-6.5	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.751	4.5	100	0.00
94 T	Hexachlorobutadiene	50.000	44.922	10.2	98	0.00
95 T	Naphthalene	50.000	50.849	-1.7	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.121	3.8	101	0.00

(#) = Out of Range

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