

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX101220\
 Data File : VX018923.D
 Acq On : 12 Oct 2020 22:48
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 13 05:21:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100920W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 10 06:09:09 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	120	0.00
2 T	Dichlorodifluoromethane	50.000	46.267	7.5	110	0.00
3 P	Chloromethane	50.000	45.823	8.4	113	0.00
4 C	Vinyl Chloride	50.000	49.321	1.4#	121	0.00
5 T	Bromomethane	50.000	61.285	-22.6	155	0.00
6 T	Chloroethane	50.000	47.156	5.7	121	0.00
7 T	Trichlorofluoromethane	50.000	43.408	13.2	107	0.00
8 T	Diethyl Ether	50.000	50.232	-0.5	122	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.519	9.0	114	0.00
10 T	Methyl Iodide	50.000	46.250	7.5	115	0.00
11 T	Tert butyl alcohol	250.000	256.883	-2.8	125	0.00
12 CM	1,1-Dichloroethene	50.000	49.112	1.8#	120	0.00
13 T	Acrolein	250.000	225.432	9.8	116	0.00
14 T	Allyl chloride	50.000	47.170	5.7	117	0.00
15 T	Acrylonitrile	250.000	259.270	-3.7	127	0.00
16 T	Acetone	250.000	219.882	12.0	103	0.00
17 T	Carbon Disulfide	50.000	47.359	5.3	118	0.00
18 T	Methyl Acetate	50.000	49.339	1.3	128	0.00
19 T	Methyl tert-butyl Ether	50.000	49.741	0.5	119	0.00
20 T	Methylene Chloride	50.000	50.572	-1.1	124	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.956	4.1	120	0.00
22 T	Diisopropyl ether	50.000	48.334	3.3	119	0.00
23 T	Vinyl Acetate	250.000	251.253	-0.5	117	0.00
24 P	1,1-Dichloroethane	50.000	46.399	7.2	120	0.00
25 T	2-Butanone	250.000	242.713	2.9	117	0.00
26 T	2,2-Dichloropropane	50.000	37.817	24.4	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.075	3.8	120	0.00
28 T	Bromochloromethane	50.000	48.102	3.8	123	0.00
29 T	Tetrahydrofuran	250.000	256.316	-2.5	124	0.00
30 C	Chloroform	50.000	45.527	8.9#	117	0.00
31 T	Cyclohexane	50.000	49.282	1.4	119	0.00
32 T	1,1,1-Trichloroethane	50.000	45.463	9.1	116	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.139	11.7	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	120	0.00
35 S	Dibromofluoromethane	50.000	47.168	5.7	118	0.00
36 T	1,1-Dichloropropene	50.000	46.243	7.5	117	0.00
37 T	Ethyl Acetate	50.000	51.301	-2.6	121	0.00
38 T	Carbon Tetrachloride	50.000	45.912	8.2	111	0.00
39 T	Methylcyclohexane	50.000	47.937	4.1	116	0.00
40 TM	Benzene	50.000	49.037	1.9	122	0.00
41 T	Methacrylonitrile	50.000	48.294	3.4	121	0.00
42 TM	1,2-Dichloroethane	50.000	44.349	11.3	114	0.00
43 T	Isopropyl Acetate	50.000	48.434	3.1	118	0.00
44 TM	Trichloroethene	50.000	47.195	5.6	119	0.00
45 C	1,2-Dichloropropane	50.000	48.092	3.8#	121	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	47.499	5.0	119	0.00
47 T	Bromodichloromethane	50.000	46.949	6.1	116	0.00
48 T	Methyl methacrylate	50.000	49.495	1.0	118	0.00
49 T	1,4-Dioxane	1000.000	905.066	9.5	113	0.00
50 S	Toluene-d8	50.000	48.413	3.2	119	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.617	-6.2	120	0.00
52 CM	Toluene	50.000	50.027	-0.1#	121	0.00
53 T	t-1,3-Dichloropropene	50.000	47.981	4.0	114	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.618	2.8	119	0.00
55 T	1,1,2-Trichloroethane	50.000	47.826	4.3	119	0.00
56 T	Ethyl methacrylate	50.000	48.446	3.1	122	0.00
57 T	1,3-Dichloropropane	50.000	50.296	-0.6	122	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.737	-6.3	123	0.00
59 T	2-Hexanone	250.000	266.912	-6.8	120	0.00
60 T	Dibromochloromethane	50.000	48.672	2.7	121	0.00
61 T	1,2-Dibromoethane	50.000	48.962	2.1	119	0.00
62 S	4-Bromofluorobenzene	50.000	48.402	3.2	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	123	0.00
64 T	Tetrachloroethene	50.000	50.801	-1.6	122	0.00
65 PM	Chlorobenzene	50.000	47.480	5.0	119	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.726	2.5	124	0.00
67 C	Ethyl Benzene	50.000	49.991	0.0#	118	0.00
68 T	m/p-Xylenes	100.000	99.570	0.4	117	0.00
69 T	o-Xylene	50.000	50.479	-1.0	119	0.00
70 T	Styrene	50.000	51.972	-3.9	118	0.00
71 P	Bromoform	50.000	50.811	-1.6	126	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	119	0.00
73 T	Isopropylbenzene	50.000	50.882	-1.8	116	0.00
74 T	N-amyl acetate	50.000	53.620	-7.2	117	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.808	2.4	122	0.00
76 T	1,2,3-Trichloropropane	50.000	48.227	3.5	120	0.00
77 T	Bromobenzene	50.000	52.003	-4.0	123	0.00
78 T	n-propylbenzene	50.000	50.401	-0.8	115	0.00
79 T	2-Chlorotoluene	50.000	49.572	0.9	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.694	-3.4	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.734	6.5	112	0.00
82 T	4-Chlorotoluene	50.000	50.110	-0.2	116	0.00
83 T	tert-Butylbenzene	50.000	50.842	-1.7	116	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.023	-2.0	116	0.00
85 T	sec-Butylbenzene	50.000	50.809	-1.6	115	0.00
86 T	p-Isopropyltoluene	50.000	50.782	-1.6	112	0.00
87 T	1,3-Dichlorobenzene	50.000	49.369	1.3	118	0.00
88 T	1,4-Dichlorobenzene	50.000	48.934	2.1	121	0.00
89 T	n-Butylbenzene	50.000	49.630	0.7	113	0.00

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90 T	Hexachloroethane	50.000	44.667	10.7	108	0.00
91 T	1,2-Dichlorobenzene	50.000	48.909	2.2	117	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.810	6.4	113	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.798	-9.6	131	0.00
94 T	Hexachlorobutadiene	50.000	56.872	-13.7	142	0.00
95 T	Naphthalene	50.000	48.602	2.8	118	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.835	-5.7	123	0.00

(#) = Out of Range

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