

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX120420\
 Data File : VX019720.D
 Acq On : 04 Dec 2020 16:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 05 04:18:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	52.291	-4.6	100	0.00
3 P	Chloromethane	50.000	47.418	5.2	100	0.00
4 C	Vinyl Chloride	50.000	50.151	-0.3#	99	0.00
5 T	Bromomethane	50.000	50.541	-1.1	101	0.00
6 T	Chloroethane	50.000	51.602	-3.2	100	0.00
7 T	Trichlorofluoromethane	50.000	49.451	1.1	99	0.00
8 T	Diethyl Ether	50.000	49.024	2.0	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.537	-3.1	103	0.00
10 T	Methyl Iodide	50.000	50.101	-0.2	101	0.00
11 T	Tert butyl alcohol	250.000	246.011	1.6	102	0.00
12 CM	1,1-Dichloroethene	50.000	50.420	-0.8#	101	0.00
13 T	Acrolein	250.000	226.529	9.4	97	0.00
14 T	Allyl chloride	50.000	49.660	0.7	101	0.00
15 T	Acrylonitrile	250.000	247.984	0.8	102	0.00
16 T	Acetone	250.000	242.931	2.8	98	0.00
17 T	Carbon Disulfide	50.000	48.369	3.3	99	0.00
18 T	Methyl Acetate	50.000	49.877	0.2	100	0.00
19 T	Methyl tert-butyl Ether	50.000	50.582	-1.2	101	0.00
20 T	Methylene Chloride	50.000	51.964	-3.9	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.853	0.3	100	0.00
22 T	Diisopropyl ether	50.000	50.631	-1.3	101	0.00
23 T	Vinyl Acetate	250.000	255.366	-2.1	101	0.00
24 P	1,1-Dichloroethane	50.000	49.570	0.9	100	0.00
25 T	2-Butanone	250.000	248.150	0.7	101	0.00
26 T	2,2-Dichloropropane	50.000	50.274	-0.5	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.397	1.2	101	0.00
28 T	Bromochloromethane	50.000	49.335	1.3	100	0.00
29 T	Tetrahydrofuran	250.000	247.182	1.1	101	0.00
30 C	Chloroform	50.000	49.606	0.8#	100	0.00
31 T	Cyclohexane	50.000	50.503	-1.0	100	0.00
32 T	1,1,1-Trichloroethane	50.000	49.913	0.2	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.543	6.9	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	48.825	2.3	101	0.00
36 T	1,1-Dichloropropene	50.000	50.216	-0.4	101	0.00
37 T	Ethyl Acetate	50.000	49.695	0.6	102	0.00
38 T	Carbon Tetrachloride	50.000	50.807	-1.6	99	0.00
39 T	Methylcyclohexane	50.000	51.264	-2.5	100	0.00
40 TM	Benzene	50.000	49.859	0.3	100	0.00
41 T	Methacrylonitrile	50.000	49.249	1.5	99	0.00
42 TM	1,2-Dichloroethane	50.000	50.381	-0.8	100	0.00
43 T	Isopropyl Acetate	50.000	49.960	0.1	102	0.00
44 TM	Trichloroethene	50.000	49.989	0.0	100	0.00
45 C	1,2-Dichloropropane	50.000	50.339	-0.7#	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.339	-0.7	100	0.00
47 T	Bromodichloromethane	50.000	51.063	-2.1	100	0.00
48 T	Methyl methacrylate	50.000	50.475	-1.0	101	0.00
49 T	1,4-Dioxane	1000.000	1026.720	-2.7	103	0.00
50 S	Toluene-d8	50.000	49.821	0.4	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.313	-2.5	103	0.00
52 CM	Toluene	50.000	50.672	-1.3#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	51.929	-3.9	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.186	-4.4	101	0.00
55 T	1,1,2-Trichloroethane	50.000	50.056	-0.1	100	0.00
56 T	Ethyl methacrylate	50.000	52.928	-5.9	103	0.00
57 T	1,3-Dichloropropane	50.000	49.919	0.2	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.782	-2.7	103	0.00
59 T	2-Hexanone	250.000	260.434	-4.2	104	0.00
60 T	Dibromochloromethane	50.000	52.265	-4.5	101	0.00
61 T	1,2-Dibromoethane	50.000	50.686	-1.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	50.573	-1.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	49.498	1.0	100	0.00
65 PM	Chlorobenzene	50.000	50.085	-0.2	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.416	-0.8	100	0.00
67 C	Ethyl Benzene	50.000	51.254	-2.5#	101	0.00
68 T	m/p-Xylenes	100.000	102.897	-2.9	101	0.00
69 T	o-Xylene	50.000	50.912	-1.8	100	0.00
70 T	Styrene	50.000	52.488	-5.0	101	0.00
71 P	Bromoform	50.000	51.313	-2.6	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.016	-0.0	100	0.00
74 T	N-amyl acetate	50.000	51.792	-3.6	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.830	0.3	100	0.00
76 T	1,2,3-Trichloropropane	50.000	50.054	-0.1	100	0.00
77 T	Bromobenzene	50.000	49.499	1.0	101	0.00
78 T	n-propylbenzene	50.000	51.511	-3.0	101	0.00
79 T	2-Chlorotoluene	50.000	50.661	-1.3	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.643	-3.3	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.490	-7.0	103	0.00
82 T	4-Chlorotoluene	50.000	50.873	-1.7	102	0.00
83 T	tert-Butylbenzene	50.000	51.640	-3.3	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.262	-4.5	101	0.00
85 T	sec-Butylbenzene	50.000	51.768	-3.5	100	0.00
86 T	p-Isopropyltoluene	50.000	52.552	-5.1	101	0.00
87 T	1,3-Dichlorobenzene	50.000	49.347	1.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.684	0.6	100	0.00
89 T	n-Butylbenzene	50.000	53.174	-6.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	52.381	-4.8	103	0.00
91 T	1,2-Dichlorobenzene	50.000	50.432	-0.9	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.357	-0.7	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.095	-4.2	101	0.00
94 T	Hexachlorobutadiene	50.000	48.620	2.8	100	0.00
95 T	Naphthalene	50.000	52.845	-5.7	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.075	-2.2	99	0.00

(#) = Out of Range

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