

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112120\
 Data File : VX019509.D
 Acq On : 20 Nov 2020 20:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 21 04:48:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	51.944	-3.9	98	0.00
3 P	Chloromethane	50.000	50.437	-0.9	97	0.00
4 C	Vinyl Chloride	50.000	51.414	-2.8#	99	0.00
5 T	Bromomethane	50.000	46.211	7.6	90	0.00
6 T	Chloroethane	50.000	50.793	-1.6	91	0.00
7 T	Trichlorofluoromethane	50.000	50.528	-1.1	100	0.00
8 T	Diethyl Ether	50.000	53.077	-6.2	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.951	-1.9	99	0.00
10 T	Methyl Iodide	50.000	47.966	4.1	89	0.00
11 T	Tert butyl alcohol	250.000	270.142	-8.1	107	0.00
12 CM	1,1-Dichloroethene	50.000	50.535	-1.1#	100	0.00
13 T	Acrolein	250.000	242.158	3.1	98	0.00
14 T	Allyl chloride	50.000	50.451	-0.9	101	0.00
15 T	Acrylonitrile	250.000	275.167	-10.1	105	0.00
16 T	Acetone	250.000	252.246	-0.9	100	0.00
17 T	Carbon Disulfide	50.000	47.745	4.5	96	0.00
18 T	Methyl Acetate	50.000	54.212	-8.4	107	0.00
19 T	Methyl tert-butyl Ether	50.000	53.835	-7.7	104	0.00
20 T	Methylene Chloride	50.000	49.354	1.3	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.229	-2.5	102	0.00
22 T	Diisopropyl ether	50.000	53.704	-7.4	103	0.00
23 T	Vinyl Acetate	250.000	275.796	-10.3	103	0.00
24 P	1,1-Dichloroethane	50.000	52.562	-5.1	103	0.00
25 T	2-Butanone	250.000	270.745	-8.3	104	0.00
26 T	2,2-Dichloropropane	50.000	48.281	3.4	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.177	-4.4	102	0.00
28 T	Bromochloromethane	50.000	47.756	4.5	103	0.00
29 T	Tetrahydrofuran	250.000	275.627	-10.3	108	0.00
30 C	Chloroform	50.000	52.625	-5.3#	101	0.00
31 T	Cyclohexane	50.000	51.483	-3.0	101	0.00
32 T	1,1,1-Trichloroethane	50.000	52.635	-5.3	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.203	-0.4	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	49.294	1.4	102	0.00
36 T	1,1-Dichloropropene	50.000	48.974	2.1	100	0.00
37 T	Ethyl Acetate	50.000	53.370	-6.7	106	0.00
38 T	Carbon Tetrachloride	50.000	50.611	-1.2	100	0.00
39 T	Methylcyclohexane	50.000	49.704	0.6	99	0.00
40 TM	Benzene	50.000	50.146	-0.3	102	0.00
41 T	Methacrylonitrile	50.000	51.590	-3.2	103	0.00
42 TM	1,2-Dichloroethane	50.000	50.600	-1.2	102	0.00
43 T	Isopropyl Acetate	50.000	51.817	-3.6	105	0.00
44 TM	Trichloroethene	50.000	49.325	1.3	101	0.00
45 C	1,2-Dichloropropane	50.000	50.903	-1.8#	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.455	-0.9	100	0.00
47 T	Bromodichloromethane	50.000	51.637	-3.3	100	0.00
48 T	Methyl methacrylate	50.000	53.764	-7.5	103	0.00
49 T	1,4-Dioxane	1000.000	1117.195	-11.7	112	0.00
50 S	Toluene-d8	50.000	48.438	3.1	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.795	-9.1	106	0.00
52 CM	Toluene	50.000	51.694	-3.4#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	52.218	-4.4	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.076	-4.2	100	0.00
55 T	1,1,2-Trichloroethane	50.000	51.660	-3.3	100	0.00
56 T	Ethyl methacrylate	50.000	54.560	-9.1	103	0.00
57 T	1,3-Dichloropropane	50.000	51.564	-3.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.992	0.4	100	0.00
59 T	2-Hexanone	250.000	272.335	-8.9	105	0.00
60 T	Dibromochloromethane	50.000	53.253	-6.5	100	0.00
61 T	1,2-Dibromoethane	50.000	52.114	-4.2	100	0.00
62 S	4-Bromofluorobenzene	50.000	49.330	1.3	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	48.824	2.4	99	0.00
65 PM	Chlorobenzene	50.000	50.502	-1.0	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.925	-3.8	99	0.00
67 C	Ethyl Benzene	50.000	52.775	-5.5#	99	0.00
68 T	m/p-Xylenes	100.000	106.936	-6.9	100	0.00
69 T	o-Xylene	50.000	52.976	-6.0	99	0.00
70 T	Styrene	50.000	49.031	1.9	99	0.00
71 P	Bromoform	50.000	46.577	6.8	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	51.950	-3.9	98	0.00
74 T	N-amyl acetate	50.000	54.984	-10.0	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.828	-3.7	104	0.00
76 T	1,2,3-Trichloropropane	50.000	51.909	-3.8	102	0.00
77 T	Bromobenzene	50.000	51.128	-2.3	101	0.00
78 T	n-propylbenzene	50.000	52.392	-4.8	99	0.00
79 T	2-Chlorotoluene	50.000	52.019	-4.0	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.452	-6.9	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.181	3.6	100	0.00
82 T	4-Chlorotoluene	50.000	51.548	-3.1	99	0.00
83 T	tert-Butylbenzene	50.000	52.564	-5.1	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.766	-7.5	99	0.00
85 T	sec-Butylbenzene	50.000	52.339	-4.7	97	0.00
86 T	p-Isopropyltoluene	50.000	53.108	-6.2	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.144	-0.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.498	1.0	99	0.00
89 T	n-Butylbenzene	50.000	52.123	-4.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	52.952	-5.9	100	0.00
91 T	1,2-Dichlorobenzene	50.000	49.708	0.6	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.962	-7.9	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.928	-1.9	98	0.00
94 T	Hexachlorobutadiene	50.000	49.391	1.2	100	0.00
95 T	Naphthalene	50.000	50.304	-0.6	103	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.538	-5.1	100	0.00

(#) = Out of Range

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