

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112120\
 Data File : VX019539.D
 Acq On : 21 Nov 2020 10:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 23 00:30:46 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	49.959	0.1	106	0.00
3 P	Chloromethane	50.000	44.076	11.8	96	0.00
4 C	Vinyl Chloride	50.000	48.307	3.4#	105	0.00
5 T	Bromomethane	50.000	38.942	22.1	85	0.00
6 T	Chloroethane	50.000	48.096	3.8	97	0.00
7 T	Trichlorofluoromethane	50.000	49.297	1.4	110	0.00
8 T	Diethyl Ether	50.000	50.797	-1.6	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.932	2.1	107	0.00
10 T	Methyl Iodide	50.000	47.054	5.9	98	0.00
11 T	Tert butyl alcohol	250.000	288.123	-15.2	128	0.00
12 CM	1,1-Dichloroethene	50.000	49.526	0.9#	111	0.00
13 T	Acrolein	250.000	188.124	24.8	86	0.00
14 T	Allyl chloride	50.000	46.653	6.7	106	0.00
15 T	Acrylonitrile	250.000	251.212	-0.5	108	0.00
16 T	Acetone	250.000	235.199	5.9	105	0.00
17 T	Carbon Disulfide	50.000	45.876	8.2	104	0.00
18 T	Methyl Acetate	50.000	51.430	-2.9	114	0.00
19 T	Methyl tert-butyl Ether	50.000	53.330	-6.7	116	0.00
20 T	Methylene Chloride	50.000	46.455	7.1	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.120	1.8	110	0.00
22 T	Diisopropyl ether	50.000	51.132	-2.3	111	0.00
23 T	Vinyl Acetate	250.000	259.246	-3.7	110	0.00
24 P	1,1-Dichloroethane	50.000	50.192	-0.4	111	0.00
25 T	2-Butanone	250.000	245.621	1.8	106	0.00
26 T	2,2-Dichloropropane	50.000	33.191	33.6#	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.153	-2.3	112	0.00
28 T	Bromochloromethane	50.000	44.239	11.5	108	0.00
29 T	Tetrahydrofuran	250.000	249.013	0.4	109	0.00
30 C	Chloroform	50.000	50.744	-1.5#	110	0.00
31 T	Cyclohexane	50.000	48.687	2.6	107	0.00
32 T	1,1,1-Trichloroethane	50.000	51.812	-3.6	113	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.643	0.7	114	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35 S	Dibromofluoromethane	50.000	49.295	1.4	114	0.00
36 T	1,1-Dichloropropene	50.000	47.708	4.6	109	0.00
37 T	Ethyl Acetate	50.000	50.203	-0.4	111	0.00
38 T	Carbon Tetrachloride	50.000	49.576	0.8	110	0.00
39 T	Methylcyclohexane	50.000	46.391	7.2	103	0.00
40 TM	Benzene	50.000	48.484	3.0	109	0.00
41 T	Methacrylonitrile	50.000	49.018	2.0	109	0.00
42 TM	1,2-Dichloroethane	50.000	49.408	1.2	111	0.00
43 T	Isopropyl Acetate	50.000	49.678	0.6	112	0.00
44 TM	Trichloroethene	50.000	48.420	3.2	110	0.00
45 C	1,2-Dichloropropane	50.000	48.868	2.3#	109	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	49.196	1.6	109	0.00
47 T	Bromodichloromethane	50.000	49.937	0.1	107	0.00
48 T	Methyl methacrylate	50.000	51.154	-2.3	110	0.00
49 T	1,4-Dioxane	1000.000	1072.972	-7.3	120	0.00
50 S	Toluene-d8	50.000	47.096	5.8	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.990	0.0	108	0.00
52 CM	Toluene	50.000	48.224	3.6#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	47.940	4.1	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.509	5.0	101	0.00
55 T	1,1,2-Trichloroethane	50.000	48.984	2.0	106	0.00
56 T	Ethyl methacrylate	50.000	52.592	-5.2	111	0.00
57 T	1,3-Dichloropropane	50.000	48.758	2.5	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.602	5.4	106	0.00
59 T	2-Hexanone	250.000	251.871	-0.7	108	0.00
60 T	Dibromochloromethane	50.000	50.471	-0.9	106	0.00
61 T	1,2-Dibromoethane	50.000	49.900	0.2	107	0.00
62 S	4-Bromofluorobenzene	50.000	47.878	4.2	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	44.944	10.1	98	0.00
65 PM	Chlorobenzene	50.000	48.829	2.3	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.616	-3.2	106	0.00
67 C	Ethyl Benzene	50.000	50.568	-1.1#	102	0.00
68 T	m/p-Xylenes	100.000	101.430	-1.4	101	0.00
69 T	o-Xylene	50.000	52.062	-4.1	104	0.00
70 T	Styrene	50.000	48.025	4.0	104	0.00
71 P	Bromoform	50.000	46.812	6.4	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	52.057	-4.1	101	0.00
74 T	N-amyl acetate	50.000	57.329	-14.7	112	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.802	-3.6	107	0.00
76 T	1,2,3-Trichloropropane	50.000	51.976	-4.0	105	0.00
77 T	Bromobenzene	50.000	51.622	-3.2	105	0.00
78 T	n-propylbenzene	50.000	50.630	-1.3	98	0.00
79 T	2-Chlorotoluene	50.000	51.581	-3.2	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.438	-4.9	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.663	10.7	94	0.00
82 T	4-Chlorotoluene	50.000	51.115	-2.2	101	0.00
83 T	tert-Butylbenzene	50.000	52.932	-5.9	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.401	-4.8	100	0.00
85 T	sec-Butylbenzene	50.000	50.476	-1.0	97	0.00
86 T	p-Isopropyltoluene	50.000	50.582	-1.2	97	0.00
87 T	1,3-Dichlorobenzene	50.000	49.628	0.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	48.743	2.5	100	0.00
89 T	n-Butylbenzene	50.000	47.592	4.8	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	52.093	-4.2	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.757	-1.5	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.732	-9.5	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.170	-2.3	101	0.00
94 T	Hexachlorobutadiene	50.000	43.628	12.7	91	0.00
95 T	Naphthalene	50.000	50.481	-1.0	106	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.948	-3.9	102	0.00

(#) = Out of Range

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