

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122120\
 Data File : VX020263.D
 Acq On : 21 Dec 2020 20:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 22 01:38:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : Sw846 8260
 QLast Update : Fri Dec 18 13:09:49 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	52.054	-4.1	120	0.00
3 P	Chloromethane	50.000	49.507	1.0	109	0.00
4 C	Vinyl Chloride	50.000	50.722	-1.4#	117	0.00
5 T	Bromomethane	50.000	49.637	0.7	113	0.00
6 T	Chloroethane	50.000	50.737	-1.5	109	0.00
7 T	Trichlorofluoromethane	50.000	51.748	-3.5	122	0.00
8 T	Diethyl Ether	50.000	48.864	2.3	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.640	-1.3	120	0.00
10 T	Methyl Iodide	50.000	51.126	-2.3	113	0.00
11 T	Tert butyl alcohol	250.000	250.578	-0.2	112	0.00
12 CM	1,1-Dichloroethene	50.000	50.254	-0.5#	116	0.00
13 T	Acrolein	250.000	340.868	-36.3#	146	0.00
14 T	Allyl chloride	50.000	49.386	1.2	105	0.00
15 T	Acrylonitrile	250.000	265.376	-6.2	107	0.00
16 T	Acetone	250.000	236.089	5.6	101	0.00
17 T	Carbon Disulfide	50.000	48.971	2.1	114	0.00
18 T	Methyl Acetate	50.000	53.432	-6.9	110	0.00
19 T	Methyl tert-butyl Ether	50.000	50.752	-1.5	100	0.00
20 T	Methylene Chloride	50.000	48.250	3.5	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.644	0.7	109	0.00
22 T	Diisopropyl ether	50.000	51.699	-3.4	103	0.00
23 T	Vinyl Acetate	250.000	263.921	-5.6	102	0.00
24 P	1,1-Dichloroethane	50.000	51.063	-2.1	108	0.00
25 T	2-Butanone	250.000	262.363	-4.9	107	0.01
26 T	2,2-Dichloropropane	50.000	44.323	11.4	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.143	-0.3	104	0.00
28 T	Bromochloromethane	50.000	49.894	0.2	104	0.00
29 T	Tetrahydrofuran	250.000	271.065	-8.4	109	0.00
30 C	Chloroform	50.000	51.212	-2.4#	106	0.00
31 T	Cyclohexane	50.000	52.072	-4.1	121	0.01
32 T	1,1,1-Trichloroethane	50.000	52.162	-4.3	115	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.429	-0.9	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	50.774	-1.5	106	0.00
36 T	1,1-Dichloropropene	50.000	50.405	-0.8	116	0.00
37 T	Ethyl Acetate	50.000	52.763	-5.5	107	0.00
38 T	Carbon Tetrachloride	50.000	51.917	-3.8	117	0.00
39 T	Methylcyclohexane	50.000	50.401	-0.8	120	0.00
40 TM	Benzene	50.000	50.471	-0.9	106	0.00
41 T	Methacrylonitrile	50.000	53.149	-6.3	104	0.00
42 TM	1,2-Dichloroethane	50.000	50.468	-0.9	102	0.00
43 T	Isopropyl Acetate	50.000	51.711	-3.4	104	0.00
44 TM	Trichloroethene	50.000	48.780	2.4	108	0.00
45 C	1,2-Dichloropropane	50.000	51.154	-2.3#	105	0.00
46 T	Dibromomethane	50.000	49.809	0.4	102	0.00
47 T	Bromodichloromethane	50.000	52.140	-4.3	104	0.00
48 T	Methyl methacrylate	50.000	53.434	-6.9	105	0.00
49 T	1,4-Dioxane	1000.000	1068.017	-6.8	107	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
50 S	Toluene-d8	50.000	50.730	-1.5	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.316	-9.7	108	0.00
52 CM	Toluene	50.000	51.592	-3.2#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	51.067	-2.1	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.217	-2.4	101	0.00
55 T	1,1,2-Trichloroethane	50.000	50.901	-1.8	103	0.00
56 T	Ethyl methacrylate	50.000	54.154	-8.3	104	0.00
57 T	1,3-Dichloropropane	50.000	51.320	-2.6	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.601	4.2	95	0.00
59 T	2-Hexanone	250.000	278.469	-11.4	110	0.00
60 T	Dibromochloromethane	50.000	52.627	-5.3	104	0.00
61 T	1,2-Dibromoethane	50.000	50.796	-1.6	102	0.00
62 S	4-Bromofluorobenzene	50.000	51.053	-2.1	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	48.766	2.5	112	0.00
65 PM	Chlorobenzene	50.000	49.360	1.3	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.783	-1.6	105	0.00
67 C	Ethyl Benzene	50.000	51.159	-2.3#	108	0.00
68 T	m/p-Xylenes	100.000	103.700	-3.7	108	0.00
69 T	o-Xylene	50.000	51.265	-2.5	105	0.00
70 T	Styrene	50.000	52.774	-5.5	105	0.00
71 P	Bromoform	50.000	52.958	-5.9	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	51.479	-3.0	112	0.00
74 T	N-aryl acetate	50.000	53.369	-6.7	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.411	-2.8	108	0.00
76 T	1,2,3-Trichloropropane	50.000	50.850	-1.7	108	0.00
77 T	Bromobenzene	50.000	49.194	1.6	108	0.00
78 T	n-propylbenzene	50.000	51.603	-3.2	113	0.00
79 T	2-Chlorotoluene	50.000	50.343	-0.7	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.213	-2.4	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.240	-0.5	101	0.00
82 T	4-Chlorotoluene	50.000	50.712	-1.4	108	0.00
83 T	tert-Butylbenzene	50.000	52.069	-4.1	114	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.330	-2.7	106	0.00
85 T	sec-Butylbenzene	50.000	52.226	-4.5	117	0.00
86 T	p-Isopropyltoluene	50.000	52.287	-4.6	113	0.00
87 T	1,3-Dichlorobenzene	50.000	49.688	0.6	106	0.00
88 T	1,4-Dichlorobenzene	50.000	47.687	4.6	105	0.00
89 T	n-Butylbenzene	50.000	51.648	-3.3	115	0.00
90 T	Hexachloroethane	50.000	52.002	-4.0	116	0.00
91 T	1,2-Dichlorobenzene	50.000	49.574	0.9	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.801	-3.6	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.929	4.1	104	0.00
94 T	Hexachlorobutadiene	50.000	51.387	-2.8	130	0.00
95 T	Naphthalene	50.000	53.051	-6.1	106	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.529	0.9	107	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 6