

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122120\
 Data File : VX020265.D
 Acq On : 21 Dec 2020 21:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 22 01:38:51 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	107	0.01
2 T	Dichlorodifluoromethane	50.000	52.962	-5.9	121	0.00
3 P	Chloromethane	50.000	50.657	-1.3	110	0.00
4 C	Vinyl Chloride	50.000	50.503	-1.0#	115	0.00
5 T	Bromomethane	50.000	50.362	-0.7	114	0.00
6 T	Chloroethane	50.000	51.678	-3.4	110	0.00
7 T	Trichlorofluoromethane	50.000	52.040	-4.1	121	0.00
8 T	Diethyl Ether	50.000	49.370	1.3	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.372	-0.7	118	0.00
10 T	Methyl Iodide	50.000	49.334	1.3	107	0.00
11 T	Tert butyl alcohol	250.000	262.272	-4.9	116	0.00
12 CM	1,1-Dichloroethene	50.000	49.513	1.0#	113	0.00
13 T	Acrolein	250.000	350.693	-40.3#	148	0.00
14 T	Allyl chloride	50.000	49.764	0.5	105	0.00
15 T	Acrylonitrile	250.000	272.552	-9.0	109	0.00
16 T	Acetone	250.000	242.768	2.9	103	0.00
17 T	Carbon Disulfide	50.000	48.512	3.0	111	0.00
18 T	Methyl Acetate	50.000	55.157	-10.3	112	0.00
19 T	Methyl tert-butyl Ether	50.000	51.137	-2.3	100	0.00
20 T	Methylene Chloride	50.000	49.074	1.9	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.338	1.3	107	0.00
22 T	Diisopropyl ether	50.000	52.455	-4.9	104	0.00
23 T	Vinyl Acetate	250.000	265.727	-6.3	101	0.00
24 P	1,1-Dichloroethane	50.000	51.708	-3.4	108	0.00
25 T	2-Butanone	250.000	269.788	-7.9	108	0.01
26 T	2,2-Dichloropropane	50.000	45.583	8.8	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.286	-0.6	103	0.00
28 T	Bromochloromethane	50.000	51.199	-2.4	106	0.00
29 T	Tetrahydrofuran	250.000	276.557	-10.6	110	0.01
30 C	Chloroform	50.000	51.825	-3.7#	106	0.00
31 T	Cyclohexane	50.000	51.951	-3.9	120	0.00
32 T	1,1,1-Trichloroethane	50.000	52.531	-5.1	115	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.368	-0.7	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	49.505	1.0	105	0.00
36 T	1,1-Dichloropropene	50.000	49.515	1.0	115	0.00
37 T	Ethyl Acetate	50.000	52.292	-4.6	108	0.00
38 T	Carbon Tetrachloride	50.000	51.412	-2.8	118	0.00
39 T	Methylcyclohexane	50.000	49.567	0.9	120	0.00
40 TM	Benzene	50.000	49.630	0.7	106	0.00
41 T	Methacrylonitrile	50.000	52.846	-5.7	105	0.00
42 TM	1,2-Dichloroethane	50.000	50.185	-0.4	103	0.00
43 T	Isopropyl Acetate	50.000	51.010	-2.0	104	0.00
44 TM	Trichloroethene	50.000	47.514	5.0	106	0.00
45 C	1,2-Dichloropropane	50.000	50.292	-0.6#	105	0.00
46 T	Dibromomethane	50.000	48.300	3.4	100	0.00
47 T	Bromodichloromethane	50.000	51.071	-2.1	104	0.00
48 T	Methyl methacrylate	50.000	53.056	-6.1	106	0.00
49 T	1,4-Dioxane	1000.000	1090.054	-9.0	111	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	49.068	1.9	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.010	-9.6	110	0.00
52 CM	Toluene	50.000	50.303	-0.6#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	49.518	1.0	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.108	-0.2	100	0.00
55 T	1,1,2-Trichloroethane	50.000	50.531	-1.1	104	0.00
56 T	Ethyl methacrylate	50.000	52.905	-5.8	103	0.00
57 T	1,3-Dichloropropane	50.000	50.520	-1.0	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.010	3.2	98	0.00
59 T	2-Hexanone	250.000	280.115	-12.0	112	0.00
60 T	Dibromochloromethane	50.000	51.248	-2.5	102	0.00
61 T	1,2-Dibromoethane	50.000	50.375	-0.8	102	0.00
62 S	4-Bromofluorobenzene	50.000	49.627	0.7	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	48.460	3.1	113	0.00
65 PM	Chlorobenzene	50.000	48.515	3.0	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.909	0.2	104	0.00
67 C	Ethyl Benzene	50.000	50.328	-0.7#	108	0.00
68 T	m/p-Xylenes	100.000	101.381	-1.4	107	0.00
69 T	o-Xylene	50.000	50.570	-1.1	105	0.00
70 T	Styrene	50.000	52.225	-4.5	105	0.00
71 P	Bromoform	50.000	51.071	-2.1	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	49.302	1.4	111	0.00
74 T	N-aryl acetate	50.000	51.365	-2.7	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.604	0.8	108	0.00
76 T	1,2,3-Trichloropropane	50.000	49.410	1.2	108	0.00
77 T	Bromobenzene	50.000	46.662	6.7	105	0.00
78 T	n-propylbenzene	50.000	49.462	1.1	111	0.00
79 T	2-Chlorotoluene	50.000	48.590	2.8	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.774	0.5	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.259	3.5	100	0.00
82 T	4-Chlorotoluene	50.000	48.511	3.0	106	0.00
83 T	tert-Butylbenzene	50.000	49.310	1.4	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.990	0.0	106	0.00
85 T	sec-Butylbenzene	50.000	50.123	-0.2	116	0.00
86 T	p-Isopropyltoluene	50.000	50.106	-0.2	112	0.00
87 T	1,3-Dichlorobenzene	50.000	48.299	3.4	106	0.00
88 T	1,4-Dichlorobenzene	50.000	44.701	10.6	101	0.00
89 T	n-Butylbenzene	50.000	50.050	-0.1	114	0.00
90 T	Hexachloroethane	50.000	49.816	0.4	115	0.00
91 T	1,2-Dichlorobenzene	50.000	47.134	5.7	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.141	-0.3	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.538	6.9	104	0.00
94 T	Hexachlorobutadiene	50.000	48.437	3.1	126	0.00
95 T	Naphthalene	50.000	50.659	-1.3	104	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.304	3.4	108	0.00

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