

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122220\
 Data File : VX020314.D
 Acq On : 22 Dec 2020 19:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 23 00:35:42 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	111	0.01
2 T	Dichlorodifluoromethane	50.000	46.901	6.2	111	0.00
3 P	Chloromethane	50.000	46.394	7.2	104	0.00
4 C	Vinyl Chloride	50.000	46.904	6.2#	111	0.00
5 T	Bromomethane	50.000	48.039	3.9	112	0.00
6 T	Chloroethane	50.000	49.059	1.9	108	0.00
7 T	Trichlorofluoromethane	50.000	48.157	3.7	116	0.00
8 T	Diethyl Ether	50.000	48.683	2.6	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.900	6.2	114	0.00
10 T	Methyl Iodide	50.000	49.954	0.1	113	0.00
11 T	Tert butyl alcohol	250.000	269.144	-7.7	124	0.00
12 CM	1,1-Dichloroethene	50.000	47.417	5.2#	113	0.00
13 T	Acrolein	250.000	293.303	-17.3	129	0.00
14 T	Allyl chloride	50.000	48.789	2.4	106	0.00
15 T	Acrylonitrile	250.000	263.386	-5.4	109	0.00
16 T	Acetone	250.000	234.327	6.3	103	0.00
17 T	Carbon Disulfide	50.000	47.690	4.6	113	0.00
18 T	Methyl Acetate	50.000	53.961	-7.9	113	0.00
19 T	Methyl tert-butyl Ether	50.000	51.528	-3.1	105	0.00
20 T	Methylene Chloride	50.000	47.107	5.8	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.545	4.9	107	0.00
22 T	Diisopropyl ether	50.000	51.055	-2.1	105	0.00
23 T	Vinyl Acetate	250.000	263.929	-5.6	104	0.00
24 P	1,1-Dichloroethane	50.000	49.774	0.5	107	0.00
25 T	2-Butanone	250.000	261.603	-4.6	109	0.01
26 T	2,2-Dichloropropane	50.000	44.127	11.7	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.464	1.1	105	0.00
28 T	Bromochloromethane	50.000	48.292	3.4	104	0.00
29 T	Tetrahydrofuran	250.000	269.817	-7.9	111	0.00
30 C	Chloroform	50.000	50.366	-0.7#	107	0.00
31 T	Cyclohexane	50.000	48.597	2.8	116	0.00
32 T	1,1,1-Trichloroethane	50.000	50.352	-0.7	114	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.571	0.9	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	48.891	2.2	107	0.00
36 T	1,1-Dichloropropene	50.000	47.237	5.5	114	0.00
37 T	Ethyl Acetate	50.000	51.793	-3.6	110	0.00
38 T	Carbon Tetrachloride	50.000	48.854	2.3	116	0.00
39 T	Methylcyclohexane	50.000	46.266	7.5	115	0.00
40 TM	Benzene	50.000	47.840	4.3	106	0.00
41 T	Methacrylonitrile	50.000	52.495	-5.0	107	0.00
42 TM	1,2-Dichloroethane	50.000	49.115	1.8	104	0.00
43 T	Isopropyl Acetate	50.000	51.723	-3.4	109	0.00
44 TM	Trichloroethene	50.000	47.603	4.8	110	0.00
45 C	1,2-Dichloropropane	50.000	49.782	0.4#	107	0.00
46 T	Dibromomethane	50.000	48.385	3.2	104	0.00
47 T	Bromodichloromethane	50.000	50.763	-1.5	106	0.00
48 T	Methyl methacrylate	50.000	52.976	-6.0	109	0.00
49 T	1,4-Dioxane	1000.000	1101.674	-10.2	116	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	48.357	3.3	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.043	-7.6	111	0.00
52 CM	Toluene	50.000	49.243	1.5#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	50.528	-1.1	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.627	-1.3	104	0.00
55 T	1,1,2-Trichloroethane	50.000	50.057	-0.1	106	0.00
56 T	Ethyl methacrylate	50.000	54.175	-8.3	109	0.00
57 T	1,3-Dichloropropane	50.000	49.795	0.4	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.972	5.6	98	0.00
59 T	2-Hexanone	250.000	273.735	-9.5	114	0.00
60 T	Dibromochloromethane	50.000	51.396	-2.8	106	0.00
61 T	1,2-Dibromoethane	50.000	50.353	-0.7	106	0.00
62 S	4-Bromofluorobenzene	50.000	49.220	1.6	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	47.501	5.0	114	0.00
65 PM	Chlorobenzene	50.000	48.562	2.9	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.036	-0.1	107	0.00
67 C	Ethyl Benzene	50.000	49.867	0.3#	110	0.00
68 T	m/p-Xylenes	100.000	99.348	0.7	107	0.00
69 T	o-Xylene	50.000	50.869	-1.7	108	0.00
70 T	Styrene	50.000	51.181	-2.4	106	0.00
71 P	Bromoform	50.000	53.748	-7.5	114	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	50.337	-0.7	111	0.00
74 T	N-aryl acetate	50.000	55.291	-10.6	111	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.535	-3.1	110	0.00
76 T	1,2,3-Trichloropropane	50.000	51.870	-3.7	112	0.00
77 T	Bromobenzene	50.000	48.690	2.6	108	0.00
78 T	n-propylbenzene	50.000	50.404	-0.8	111	0.00
79 T	2-Chlorotoluene	50.000	50.385	-0.8	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.461	-2.9	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.642	-5.3	107	0.00
82 T	4-Chlorotoluene	50.000	49.683	0.6	107	0.00
83 T	tert-Butylbenzene	50.000	51.997	-4.0	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.955	-3.9	108	0.00
85 T	sec-Butylbenzene	50.000	51.619	-3.2	117	0.00
86 T	p-Isopropyltoluene	50.000	51.483	-3.0	113	0.00
87 T	1,3-Dichlorobenzene	50.000	49.400	1.2	107	0.00
88 T	1,4-Dichlorobenzene	50.000	46.939	6.1	104	0.00
89 T	n-Butylbenzene	50.000	51.015	-2.0	115	0.00
90 T	Hexachloroethane	50.000	51.122	-2.2	116	0.00
91 T	1,2-Dichlorobenzene	50.000	50.161	-0.3	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.579	-7.2	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.380	3.2	106	0.00
94 T	Hexachlorobutadiene	50.000	48.849	2.3	125	0.00
95 T	Naphthalene	50.000	54.430	-8.9	110	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.604	-1.2	111	0.00

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