

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122220\
 Data File : VX020324.D
 Acq On : 23 Dec 2020 05:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 23 06:14:20 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	104	0.01
2 T	Dichlorodifluoromethane	50.000	50.500	-1.0	112	0.00
3 P	Chloromethane	50.000	49.632	0.7	105	0.00
4 C	Vinyl Chloride	50.000	49.387	1.2#	110	0.00
5 T	Bromomethane	50.000	48.337	3.3	106	0.00
6 T	Chloroethane	50.000	50.585	-1.2	105	0.00
7 T	Trichlorofluoromethane	50.000	50.969	-1.9	116	0.00
8 T	Diethyl Ether	50.000	49.753	0.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.273	-0.5	115	0.00
10 T	Methyl Iodide	50.000	47.680	4.6	101	0.00
11 T	Tert butyl alcohol	250.000	247.427	1.0	107	0.00
12 CM	1,1-Dichloroethene	50.000	50.793	-1.6#	114	0.00
13 T	Acrolein	250.000	439.623	-75.8#	182	0.00
14 T	Allyl chloride	50.000	48.065	3.9	99	0.00
15 T	Acrylonitrile	250.000	264.204	-5.7	103	0.00
16 T	Acetone	250.000	236.631	5.3	98	0.00
17 T	Carbon Disulfide	50.000	48.229	3.5	108	0.00
18 T	Methyl Acetate	50.000	53.685	-7.4	106	0.00
19 T	Methyl tert-butyl Ether	50.000	50.592	-1.2	97	0.00
20 T	Methylene Chloride	50.000	48.269	3.5	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.241	3.5	102	0.00
22 T	Diisopropyl ether	50.000	51.644	-3.3	100	0.00
23 T	Vinyl Acetate	250.000	260.405	-4.2	97	0.00
24 P	1,1-Dichloroethane	50.000	51.124	-2.2	104	0.00
25 T	2-Butanone	250.000	260.640	-4.3	102	0.01
26 T	2,2-Dichloropropane	50.000	35.334	29.3#	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.472	1.1	99	0.00
28 T	Bromochloromethane	50.000	50.432	-0.9	102	0.00
29 T	Tetrahydrofuran	250.000	268.464	-7.4	104	0.00
30 C	Chloroform	50.000	50.995	-2.0#	102	0.00
31 T	Cyclohexane	50.000	50.613	-1.2	114	0.01
32 T	1,1,1-Trichloroethane	50.000	51.914	-3.8	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.647	0.7	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	49.663	0.7	102	0.00
36 T	1,1-Dichloropropene	50.000	48.640	2.7	110	0.00
37 T	Ethyl Acetate	50.000	50.903	-1.8	102	0.00
38 T	Carbon Tetrachloride	50.000	50.959	-1.9	113	0.00
39 T	Methylcyclohexane	50.000	48.218	3.6	113	0.00
40 TM	Benzene	50.000	49.125	1.8	102	0.00
41 T	Methacrylonitrile	50.000	51.930	-3.9	99	0.00
42 TM	1,2-Dichloroethane	50.000	49.733	0.5	99	0.00
43 T	Isopropyl Acetate	50.000	50.605	-1.2	100	0.00
44 TM	Trichloroethene	50.000	47.318	5.4	103	0.00
45 C	1,2-Dichloropropane	50.000	49.863	0.3#	101	0.00
46 T	Dibromomethane	50.000	48.371	3.3	97	0.00
47 T	Bromodichloromethane	50.000	51.151	-2.3	100	0.00
48 T	Methyl methacrylate	50.000	51.864	-3.7	100	0.00
49 T	1,4-Dioxane	1000.000	1053.282	-5.3	104	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	48.143	3.7	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.884	-6.8	103	0.00
52 CM	Toluene	50.000	50.042	-0.1#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	47.605	4.8	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.095	3.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.075	-2.2	101	0.00
56 T	Ethyl methacrylate	50.000	53.645	-7.3	101	0.00
57 T	1,3-Dichloropropane	50.000	50.884	-1.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.424	5.0	93	0.00
59 T	2-Hexanone	250.000	276.256	-10.5	107	0.00
60 T	Dibromochloromethane	50.000	51.890	-3.8	100	0.00
61 T	1,2-Dibromoethane	50.000	50.381	-0.8	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.958	0.1	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	48.585	2.8	110	0.00
65 PM	Chlorobenzene	50.000	48.467	3.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.168	-2.3	103	0.00
67 C	Ethyl Benzene	50.000	50.646	-1.3#	105	0.00
68 T	m/p-Xylenes	100.000	101.089	-1.1	103	0.00
69 T	o-Xylene	50.000	50.776	-1.6	102	0.00
70 T	Styrene	50.000	51.930	-3.9	101	0.00
71 P	Bromoform	50.000	51.723	-3.4	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.980	0.0	108	0.00
74 T	N-aryl acetate	50.000	51.770	-3.5	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.880	0.2	104	0.00
76 T	1,2,3-Trichloropropane	50.000	49.141	1.7	104	0.00
77 T	Bromobenzene	50.000	46.832	6.3	102	0.00
78 T	n-propylbenzene	50.000	49.323	1.4	107	0.00
79 T	2-Chlorotoluene	50.000	48.036	3.9	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.737	0.5	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.432	11.1	89	0.00
82 T	4-Chlorotoluene	50.000	48.428	3.1	102	0.00
83 T	tert-Butylbenzene	50.000	49.399	1.2	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.047	-0.1	103	0.00
85 T	sec-Butylbenzene	50.000	50.764	-1.5	113	0.00
86 T	p-Isopropyltoluene	50.000	49.894	0.2	107	0.00
87 T	1,3-Dichlorobenzene	50.000	46.440	7.1	99	0.00
88 T	1,4-Dichlorobenzene	50.000	44.934	10.1	98	0.00
89 T	n-Butylbenzene	50.000	48.622	2.8	107	0.00
90 T	Hexachloroethane	50.000	49.880	0.2	111	0.00
91 T	1,2-Dichlorobenzene	50.000	47.718	4.6	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.006	-0.0	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.501	9.0	98	0.00
94 T	Hexachlorobutadiene	50.000	46.925	6.2	117	0.00
95 T	Naphthalene	50.000	50.313	-0.6	100	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.521	5.0	102	0.00

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