

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122120\
 Data File : VX020237.D
 Acq On : 21 Dec 2020 09:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 22 01:28:58 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	127	0.00
2 T	Dichlorodifluoromethane	50.000	48.566	2.9	131	0.00
3 P	Chloromethane	50.000	42.326	15.3	109	0.00
4 C	Vinyl Chloride	50.000	45.908	8.2#	124	0.00
5 T	Bromomethane	50.000	44.829	10.3	120	0.00
6 T	Chloroethane	50.000	45.792	8.4	115	0.00
7 T	Trichlorofluoromethane	50.000	47.571	4.9	131	0.00
8 T	Diethyl Ether	50.000	43.551	12.9	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.350	5.3	131	0.00
10 T	Methyl Iodide	50.000	44.212	11.6	113	0.00
11 T	Tert butyl alcohol	250.000	211.461	15.4	111	0.00
12 CM	1,1-Dichloroethene	50.000	45.582	8.8#	124	0.00
13 T	Acrolein	250.000	259.775	-3.9	130	0.00
14 T	Allyl chloride	50.000	44.802	10.4	112	0.00
15 T	Acrylonitrile	250.000	225.846	9.7	107	0.00
16 T	Acetone	250.000	267.585	-7.0	135	0.00
17 T	Carbon Disulfide	50.000	45.047	9.9	123	0.00
18 T	Methyl Acetate	50.000	44.904	10.2	108	0.00
19 T	Methyl tert-butyl Ether	50.000	45.108	9.8	105	0.00
20 T	Methylene Chloride	50.000	42.684	14.6	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.158	9.7	116	0.00
22 T	Diisopropyl ether	50.000	45.674	8.7	107	0.00
23 T	Vinyl Acetate	250.000	232.521	7.0	105	0.00
24 P	1,1-Dichloroethane	50.000	45.304	9.4	112	0.00
25 T	2-Butanone	250.000	240.567	3.8	115	0.00
26 T	2,2-Dichloropropane	50.000	46.606	6.8	120	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.922	10.2	109	0.00
28 T	Bromochloromethane	50.000	44.385	11.2	109	0.00
29 T	Tetrahydrofuran	250.000	227.438	9.0	107	0.00
30 C	Chloroform	50.000	45.534	8.9#	110	0.00
31 T	Cyclohexane	50.000	47.965	4.1	131	0.00
32 T	1,1,1-Trichloroethane	50.000	46.613	6.8	121	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.637	10.7	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	48.285	3.4	111	0.00
36 T	1,1-Dichloropropene	50.000	48.941	2.1	124	0.00
37 T	Ethyl Acetate	50.000	47.719	4.6	107	0.00
38 T	Carbon Tetrachloride	50.000	50.513	-1.0	126	0.00
39 T	Methylcyclohexane	50.000	52.402	-4.8	137	0.00
40 TM	Benzene	50.000	47.722	4.6	111	0.00
41 T	Methacrylonitrile	50.000	48.755	2.5	105	0.00
42 TM	1,2-Dichloroethane	50.000	47.756	4.5	107	0.00
43 T	Isopropyl Acetate	50.000	47.780	4.4	106	0.00
44 TM	Trichloroethene	50.000	47.182	5.6	115	0.00
45 C	1,2-Dichloropropane	50.000	48.250	3.5#	109	0.00
46 T	Dibromomethane	50.000	47.217	5.6	106	0.00
47 T	Bromodichloromethane	50.000	49.484	1.0	109	0.00
48 T	Methyl methacrylate	50.000	49.351	1.3	107	0.00
49 T	1,4-Dioxane	1000.000	961.043	3.9	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 S	Toluene-d8	50.000	48.570	2.9	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.505	1.0	108	0.00
52 CM	Toluene	50.000	49.539	0.9#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	49.763	0.5	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.513	1.0	107	0.00
55 T	1,1,2-Trichloroethane	50.000	48.448	3.1	108	0.00
56 T	Ethyl methacrylate	50.000	50.302	-0.6	107	0.00
57 T	1,3-Dichloropropane	50.000	48.460	3.1	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	211.154	15.5	92	0.00
59 T	2-Hexanone	250.000	259.837	-3.9	113	0.00
60 T	Dibromochloromethane	50.000	49.527	0.9	108	0.00
61 T	1,2-Dibromoethane	50.000	48.882	2.2	108	0.00
62 S	4-Bromofluorobenzene	50.000	49.518	1.0	116	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	114	0.00
64 T	Tetrachloroethene	50.000	47.656	4.7	121	0.00
65 PM	Chlorobenzene	50.000	46.771	6.5	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.310	1.4	112	0.00
67 C	Ethyl Benzene	50.000	49.325	1.3#	115	0.00
68 T	m/p-Xylenes	100.000	100.259	-0.3	115	0.00
69 T	o-Xylene	50.000	49.541	0.9	112	0.00
70 T	Styrene	50.000	51.150	-2.3	112	0.00
71 P	Bromoform	50.000	50.764	-1.5	115	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	50.676	-1.4	120	0.00
74 T	N-aryl acetate	50.000	49.707	0.6	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.945	4.1	110	0.00
76 T	1,2,3-Trichloropropane	50.000	48.553	2.9	112	0.00
77 T	Bromobenzene	50.000	47.172	5.7	113	0.00
78 T	n-propylbenzene	50.000	52.155	-4.3	124	0.00
79 T	2-Chlorotoluene	50.000	49.453	1.1	115	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.989	-2.0	118	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.408	-0.8	111	0.00
82 T	4-Chlorotoluene	50.000	49.743	0.5	115	0.00
83 T	tert-Butylbenzene	50.000	50.505	-1.0	120	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.039	-2.1	115	0.00
85 T	sec-Butylbenzene	50.000	52.591	-5.2	129	0.00
86 T	p-Isopropyltoluene	50.000	53.382	-6.8	126	0.00
87 T	1,3-Dichlorobenzene	50.000	48.352	3.3	112	0.00
88 T	1,4-Dichlorobenzene	50.000	46.372	7.3	111	0.00
89 T	n-Butylbenzene	50.000	54.390	-8.8	131	0.00
90 T	Hexachloroethane	50.000	51.846	-3.7	126	0.00
91 T	1,2-Dichlorobenzene	50.000	47.282	5.4	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.089	5.8	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.889	4.2	113	0.00
94 T	Hexachlorobutadiene	50.000	51.693	-3.4	142	0.00
95 T	Naphthalene	50.000	49.625	0.8	108	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.416	1.2	117	0.00

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