

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX123020\
 Data File : VX020468.D
 Acq On : 30 Dec 2020 20:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 31 01:12:03 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	125	0.01
2 T	Dichlorodifluoromethane	50.000	43.261	13.5	116	0.00
3 P	Chloromethane	50.000	42.931	14.1	109	0.00
4 C	Vinyl Chloride	50.000	43.126	13.7#	116	0.00
5 T	Bromomethane	50.000	43.235	13.5	114	0.00
6 T	Chloroethane	50.000	44.388	11.2	111	0.00
7 T	Trichlorofluoromethane	50.000	45.366	9.3	124	0.00
8 T	Diethyl Ether	50.000	44.665	10.7	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.035	9.9	124	0.00
10 T	Methyl Iodide	50.000	47.284	5.4	120	0.00
11 T	Tert butyl alcohol	250.000	264.608	-5.8	137	0.00
12 CM	1,1-Dichloroethene	50.000	44.830	10.3#	120	0.00
13 T	Acrolein	250.000	141.592	43.4#	70	0.00
14 T	Allyl chloride	50.000	45.882	8.2	113	0.00
15 T	Acrylonitrile	250.000	250.618	-0.2	118	0.00
16 T	Acetone	250.000	229.227	8.3	114	0.00
17 T	Carbon Disulfide	50.000	43.216	13.6	116	0.00
18 T	Methyl Acetate	50.000	53.720	-7.4	128	0.00
19 T	Methyl tert-butyl Ether	50.000	48.628	2.7	112	0.00
20 T	Methylene Chloride	50.000	43.067	13.9	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.915	12.2	112	0.00
22 T	Diisopropyl ether	50.000	47.562	4.9	110	0.00
23 T	Vinyl Acetate	250.000	243.792	2.5	109	0.00
24 P	1,1-Dichloroethane	50.000	46.963	6.1	115	0.00
25 T	2-Butanone	250.000	254.246	-1.7	120	0.01
26 T	2,2-Dichloropropane	50.000	44.102	11.8	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.967	8.1	111	0.00
28 T	Bromochloromethane	50.000	47.305	5.4	115	0.00
29 T	Tetrahydrofuran	250.000	257.425	-3.0	120	0.00
30 C	Chloroform	50.000	47.166	5.7#	113	0.00
31 T	Cyclohexane	50.000	45.421	9.2	123	0.00
32 T	1,1,1-Trichloroethane	50.000	48.560	2.9	124	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.000	2.0	117	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	119	0.00
35 S	Dibromofluoromethane	50.000	51.590	-3.2	122	0.00
36 T	1,1-Dichloropropene	50.000	45.625	8.8	120	0.00
37 T	Ethyl Acetate	50.000	50.717	-1.4	117	0.00
38 T	Carbon Tetrachloride	50.000	49.136	1.7	126	0.00
39 T	Methylcyclohexane	50.000	46.016	8.0	125	0.00
40 TM	Benzene	50.000	46.078	7.8	111	0.00
41 T	Methacrylonitrile	50.000	51.554	-3.1	115	0.00
42 TM	1,2-Dichloroethane	50.000	46.919	6.2	108	0.00
43 T	Isopropyl Acetate	50.000	51.296	-2.6	117	0.00
44 TM	Trichloroethene	50.000	45.511	9.0	115	0.00
45 C	1,2-Dichloropropane	50.000	47.658	4.7#	112	0.00
46 T	Dibromomethane	50.000	46.839	6.3	109	0.00
47 T	Bromodichloromethane	50.000	50.296	-0.6	115	0.00
48 T	Methyl methacrylate	50.000	52.236	-4.5	117	0.00
49 T	1,4-Dioxane	1000.000	1110.836	-11.1	127	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
50 S	Toluene-d8	50.000	49.556	0.9	120	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.561	-7.0	120	0.00
52 CM	Toluene	50.000	47.498	5.0#	113	0.00
53 T	t-1,3-Dichloropropene	50.000	49.238	1.5	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.262	1.5	110	0.00
55 T	1,1,2-Trichloroethane	50.000	48.027	3.9	111	0.00
56 T	Ethyl methacrylate	50.000	52.516	-5.0	115	0.00
57 T	1,3-Dichloropropane	50.000	47.890	4.2	110	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.377	5.8	107	0.00
59 T	2-Hexanone	250.000	272.935	-9.2	123	0.00
60 T	Dibromochloromethane	50.000	51.427	-2.9	115	0.00
61 T	1,2-Dibromoethane	50.000	49.160	1.7	112	0.00
62 S	4-Bromofluorobenzene	50.000	51.504	-3.0	125	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64 T	Tetrachloroethene	50.000	46.961	6.1	122	0.00
65 PM	Chlorobenzene	50.000	46.221	7.6	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.433	1.1	115	0.00
67 C	Ethyl Benzene	50.000	48.465	3.1#	116	0.00
68 T	m/p-Xylenes	100.000	97.629	2.4	114	0.00
69 T	o-Xylene	50.000	48.846	2.3	113	0.00
70 T	Styrene	50.000	50.377	-0.8	113	0.00
71 P	Bromoform	50.000	54.613	-9.2	126	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	121	0.00
73 T	Isopropylbenzene	50.000	47.418	5.2	120	0.00
74 T	N-aryl acetate	50.000	51.492	-3.0	119	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.846	4.3	117	0.00
76 T	1,2,3-Trichloropropane	50.000	48.257	3.5	119	0.00
77 T	Bromobenzene	50.000	45.116	9.8	115	0.00
78 T	n-propylbenzene	50.000	47.079	5.8	119	0.00
79 T	2-Chlorotoluene	50.000	45.993	8.0	114	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.088	5.8	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.421	-0.8	118	0.00
82 T	4-Chlorotoluene	50.000	46.532	6.9	115	0.00
83 T	tert-Butylbenzene	50.000	48.551	2.9	123	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.807	4.4	115	0.00
85 T	sec-Butylbenzene	50.000	48.422	3.2	126	0.00
86 T	p-Isopropyltoluene	50.000	48.210	3.6	121	0.00
87 T	1,3-Dichlorobenzene	50.000	45.651	8.7	113	0.00
88 T	1,4-Dichlorobenzene	50.000	43.625	12.8	111	0.00
89 T	n-Butylbenzene	50.000	48.558	2.9	125	0.00
90 T	Hexachloroethane	50.000	49.703	0.6	129	0.00
91 T	1,2-Dichlorobenzene	50.000	45.334	9.3	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.161	-4.3	123	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.689	6.6	117	0.00
94 T	Hexachlorobutadiene	50.000	50.281	-0.6	147	0.00
95 T	Naphthalene	50.000	50.643	-1.3	117	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.570	4.9	120	0.00

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