

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX052620\
 Data File : VX016444.D
 Acq On : 26 May 2020 22:37
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 27 06:37:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052620W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 26 16:32:50 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	48.104	3.8	82	0.00
3 P	Chloromethane	50.000	52.012	-4.0	87	0.00
4 C	Vinyl Chloride	50.000	53.871	-7.7#	90	0.00
5 T	Bromomethane	50.000	50.370	-0.7	86	0.00
6 T	Chloroethane	50.000	53.094	-6.2	94	0.00
7 T	Trichlorofluoromethane	50.000	54.732	-9.5	95	0.00
8 T	Diethyl Ether	50.000	54.154	-8.3	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.651	2.7	86	0.00
10 T	Methyl Iodide	50.000	44.905	10.2	80	0.00
11 T	Tert butyl alcohol	250.000	249.914	0.0	88	0.00
12 CM	1,1-Dichloroethene	50.000	49.913	0.2#	88	0.00
13 T	Acrolein	250.000	181.528	27.4#	65	0.00
14 T	Allyl chloride	50.000	49.378	1.2	85	0.00
15 T	Acrylonitrile	250.000	259.934	-4.0	89	0.00
16 T	Acetone	250.000	263.787	-5.5	91	0.00
17 T	Carbon Disulfide	50.000	48.595	2.8	85	0.00
18 T	Methyl Acetate	50.000	51.976	-4.0	90	0.00
19 T	Methyl tert-butyl Ether	50.000	51.084	-2.2	86	0.00
20 T	Methylene Chloride	50.000	50.587	-1.2	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.036	1.9	84	0.00
22 T	Diisopropyl ether	50.000	52.651	-5.3	88	0.00
23 T	Vinyl Acetate	250.000	262.271	-4.9	87	0.00
24 P	1,1-Dichloroethane	50.000	51.037	-2.1	87	0.00
25 T	2-Butanone	250.000	263.956	-5.6	88	0.00
26 T	2,2-Dichloropropane	50.000	44.183	11.6	75	-0.01
27 T	cis-1,2-Dichloroethene	50.000	50.533	-1.1	85	0.00
28 T	Bromochloromethane	50.000	49.697	0.6	89	0.00
29 T	Tetrahydrofuran	250.000	262.914	-5.2	88	0.00
30 C	Chloroform	50.000	53.321	-6.6#	90	0.00
31 T	Cyclohexane	50.000	51.376	-2.8	87	0.00
32 T	1,1,1-Trichloroethane	50.000	53.113	-6.2	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.423	-4.8	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	49.861	0.3	89	0.00
36 T	1,1-Dichloropropene	50.000	50.462	-0.9	86	0.00
37 T	Ethyl Acetate	50.000	50.944	-1.9	89	0.00
38 T	Carbon Tetrachloride	50.000	51.006	-2.0	88	0.00
39 T	Methylcyclohexane	50.000	49.699	0.6	85	0.00
40 TM	Benzene	50.000	51.096	-2.2	87	0.00
41 T	Methacrylonitrile	50.000	49.596	0.8	85	0.00
42 TM	1,2-Dichloroethane	50.000	50.305	-0.6	88	0.00
43 T	Isopropyl Acetate	50.000	51.232	-2.5	88	0.00
44 TM	Trichloroethene	50.000	48.341	3.3	81	0.00
45 C	1,2-Dichloropropane	50.000	50.688	-1.4#	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.854	-1.7	86	0.00
47 T	Bromodichloromethane	50.000	51.660	-3.3	89	0.00
48 T	Methyl methacrylate	50.000	52.289	-4.6	89	0.00
49 T	1,4-Dioxane	1000.000	1000.418	-0.0	84	0.00
50 S	Toluene-d8	50.000	52.479	-5.0	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.208	-4.1	89	0.00
52 CM	Toluene	50.000	52.980	-6.0#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	50.401	-0.8	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.643	0.7	85	0.00
55 T	1,1,2-Trichloroethane	50.000	52.183	-4.4	88	0.00
56 T	Ethyl methacrylate	50.000	53.422	-6.8	89	0.00
57 T	1,3-Dichloropropane	50.000	52.904	-5.8	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.032	-0.0	86	0.00
59 T	2-Hexanone	250.000	267.071	-6.8	90	0.00
60 T	Dibromochloromethane	50.000	53.828	-7.7	90	0.00
61 T	1,2-Dibromoethane	50.000	53.162	-6.3	88	0.00
62 S	4-Bromofluorobenzene	50.000	53.887	-7.8	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	46.857	6.3	80	0.00
65 PM	Chlorobenzene	50.000	50.963	-1.9	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.123	-0.2	89	0.00
67 C	Ethyl Benzene	50.000	50.574	-1.1#	88	0.00
68 T	m/p-Xylenes	100.000	102.784	-2.8	90	0.00
69 T	o-Xylene	50.000	51.615	-3.2	89	0.00
70 T	Styrene	50.000	52.270	-4.5	90	0.00
71 P	Bromoform	50.000	51.884	-3.8	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	49.012	2.0	89	0.00
74 T	N-amyl acetate	50.000	47.580	4.8	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.606	-7.2	102	0.00
76 T	1,2,3-Trichloropropane	50.000	48.683	2.6	90	0.00
77 T	Bromobenzene	50.000	49.866	0.3	90	0.00
78 T	n-propylbenzene	50.000	48.567	2.9	88	0.00
79 T	2-Chlorotoluene	50.000	48.338	3.3	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.586	2.8	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.602	8.8	83	0.00
82 T	4-Chlorotoluene	50.000	48.355	3.3	89	0.00
83 T	tert-Butylbenzene	50.000	49.987	0.0	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.445	1.1	90	0.00
85 T	sec-Butylbenzene	50.000	49.461	1.1	89	0.00
86 T	p-Isopropyltoluene	50.000	49.404	1.2	90	0.00
87 T	1,3-Dichlorobenzene	50.000	48.937	2.1	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.742	0.5	92	0.00
89 T	n-Butylbenzene	50.000	47.191	5.6	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.049	1.9	89	0.00
91 T	1,2-Dichlorobenzene	50.000	49.802	0.4	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.148	1.7	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.340	5.3	86	0.00
94 T	Hexachlorobutadiene	50.000	42.604	14.8	81	0.00
95 T	Naphthalene	50.000	49.608	0.8	88	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.645	2.7	88	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6