

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX070119\
 Data File : VX010577.D
 Acq On : 01 Jul 2019 09:36
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 02 05:11:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% 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	44.738	10.5	80	0.00
3 P	Chloromethane	50.000	42.931	14.1	77	0.00
4 C	Vinyl Chloride	50.000	43.175	13.7#	79	0.00
5 T	Bromomethane	50.000	47.932	4.1	89	0.00
6 T	Chloroethane	50.000	47.021	6.0	84	0.00
7 T	Trichlorofluoromethane	50.000	49.005	2.0	87	0.00
8 T	Diethyl Ether	50.000	49.287	1.4	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.405	3.2	87	0.00
10 T	Methyl Iodide	50.000	48.366	3.3	80	0.00
11 T	Tert butyl alcohol	250.000	203.054	18.8	74	0.00
12 CM	1,1-Dichloroethene	50.000	45.489	9.0#	80	0.00
13 T	Acrolein	250.000	256.094	-2.4	94	0.00
14 T	Allyl chloride	50.000	48.084	3.8	83	0.00
15 T	Acrylonitrile	250.000	241.011	3.6	84	0.00
16 T	Acetone	250.000	292.110	-16.8	97	0.00
17 T	Carbon Disulfide	50.000	40.675	18.7	72	0.00
18 T	Methyl Acetate	50.000	49.496	1.0	88	0.00
19 T	Methyl tert-butyl Ether	50.000	49.351	1.3	87	0.00
20 T	Methylene Chloride	50.000	47.680	4.6	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.466	7.1	83	0.00
22 T	Diisopropyl ether	50.000	48.973	2.1	87	0.00
23 T	Vinyl Acetate	250.000	250.407	-0.2	85	0.00
24 P	1,1-Dichloroethane	50.000	48.148	3.7	84	0.00
25 T	2-Butanone	250.000	260.320	-4.1	88	0.00
26 T	2,2-Dichloropropane	50.000	49.241	1.5	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.545	4.9	84	0.00
28 T	Bromochloromethane	50.000	46.483	7.0	83	0.00
29 T	Tetrahydrofuran	250.000	234.085	6.4	81	0.00
30 C	Chloroform	50.000	48.193	3.6#	86	0.00
31 T	Cyclohexane	50.000	46.179	7.6	81	0.00
32 T	1,1,1-Trichloroethane	50.000	49.112	1.8	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.340	1.3	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	50.934	-1.9	85	-0.01
36 T	1,1-Dichloropropene	50.000	48.628	2.7	84	0.00
37 T	Ethyl Acetate	50.000	50.133	-0.3	83	0.00
38 T	Carbon Tetrachloride	50.000	49.903	0.2	84	0.00
39 T	Methylcyclohexane	50.000	48.277	3.4	83	0.00
40 TM	Benzene	50.000	48.617	2.8	82	0.00
41 T	Methacrylonitrile	50.000	49.474	1.1	84	0.00
42 TM	1,2-Dichloroethane	50.000	52.265	-4.5	87	0.00
43 T	Isopropyl Acetate	50.000	50.442	-0.9	85	0.00
44 TM	Trichloroethene	50.000	49.327	1.3	84	0.00
45 C	1,2-Dichloropropane	50.000	49.428	1.1#	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.732	0.5	84	0.00
47 T	Bromodichloromethane	50.000	51.351	-2.7	85	0.00
48 T	Methyl methacrylate	50.000	50.815	-1.6	84	0.00
49 T	1,4-Dioxane	1000.000	885.468	11.5	75	0.00
50 S	Toluene-d8	50.000	49.564	0.9	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.610	-0.2	84	0.00
52 CM	Toluene	50.000	48.924	2.2#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	50.986	-2.0	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.028	-2.1	84	0.00
55 T	1,1,2-Trichloroethane	50.000	50.368	-0.7	85	0.00
56 T	Ethyl methacrylate	50.000	50.594	-1.2	83	0.00
57 T	1,3-Dichloropropane	50.000	49.676	0.6	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.520	-3.0	84	0.00
59 T	2-Hexanone	250.000	256.822	-2.7	85	0.00
60 T	Dibromochloromethane	50.000	51.386	-2.8	85	0.00
61 T	1,2-Dibromoethane	50.000	50.168	-0.3	84	0.00
62 S	4-Bromofluorobenzene	50.000	49.876	0.2	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	48.895	2.2	85	0.00
65 PM	Chlorobenzene	50.000	49.622	0.8	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.183	-4.4	85	0.00
67 C	Ethyl Benzene	50.000	50.156	-0.3#	84	0.00
68 T	m/p-Xylenes	100.000	101.110	-1.1	84	0.00
69 T	o-Xylene	50.000	49.946	0.1	84	0.00
70 T	Styrene	50.000	51.424	-2.8	84	0.00
71 P	Bromoform	50.000	51.412	-2.8	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	49.793	0.4	86	0.00
74 T	N-amyl acetate	50.000	50.665	-1.3	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.055	3.9	82	0.00
76 T	1,2,3-Trichloropropane	50.000	50.771	-1.5	86	0.00
77 T	Bromobenzene	50.000	48.432	3.1	84	0.00
78 T	n-propylbenzene	50.000	51.053	-2.1	86	0.00
79 T	2-Chlorotoluene	50.000	49.310	1.4	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.267	-0.5	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.741	2.5	80	0.00
82 T	4-Chlorotoluene	50.000	50.811	-1.6	85	0.00
83 T	tert-Butylbenzene	50.000	50.375	-0.8	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.504	-1.0	84	0.00
85 T	sec-Butylbenzene	50.000	51.414	-2.8	86	0.00
86 T	p-Isopropyltoluene	50.000	51.261	-2.5	86	0.00
87 T	1,3-Dichlorobenzene	50.000	49.695	0.6	86	0.00
88 T	1,4-Dichlorobenzene	50.000	48.801	2.4	85	0.00
89 T	n-Butylbenzene	50.000	53.241	-6.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	50.522	-1.0	81	0.00
91 T	1,2-Dichlorobenzene	50.000	48.158	3.7	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.738	4.5	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.301	-0.6	85	0.00
94 T	Hexachlorobutadiene	50.000	50.873	-1.7	86	0.00
95 T	Naphthalene	50.000	49.719	0.6	82	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.107	-2.2	86	0.00

(#) = Out of Range

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