

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX062619\
 Data File : VX010474.D
 Acq On : 26 Jun 2019 19:39
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 27 03:32:26 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	45.995	8.0	80	0.00
3 P	Chloromethane	50.000	45.780	8.4	80	0.00
4 C	Vinyl Chloride	50.000	45.150	9.7#	80	0.00
5 T	Bromomethane	50.000	48.500	3.0	87	0.00
6 T	Chloroethane	50.000	49.773	0.5	86	0.00
7 T	Trichlorofluoromethane	50.000	49.303	1.4	85	0.00
8 T	Diethyl Ether	50.000	50.336	-0.7	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.012	4.0	84	0.00
10 T	Methyl Iodide	50.000	50.411	-0.8	81	0.00
11 T	Tert butyl alcohol	250.000	239.154	4.3	84	0.00
12 CM	1,1-Dichloroethene	50.000	47.720	4.6#	82	0.00
13 T	Acrolein	250.000	210.483	15.8	75	0.00
14 T	Allyl chloride	50.000	49.244	1.5	83	0.00
15 T	Acrylonitrile	250.000	254.824	-1.9	86	0.00
16 T	Acetone	250.000	222.313	11.1	71	0.00
17 T	Carbon Disulfide	50.000	43.953	12.1	76	0.00
18 T	Methyl Acetate	50.000	51.078	-2.2	88	0.00
19 T	Methyl tert-butyl Ether	50.000	50.128	-0.3	86	0.00
20 T	Methylene Chloride	50.000	48.774	2.5	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.727	4.5	83	0.00
22 T	Diisopropyl ether	50.000	49.977	0.0	86	0.00
23 T	Vinyl Acetate	250.000	257.221	-2.9	85	0.00
24 P	1,1-Dichloroethane	50.000	49.351	1.3	84	0.00
25 T	2-Butanone	250.000	246.009	1.6	81	0.00
26 T	2,2-Dichloropropane	50.000	44.103	11.8	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.976	2.0	84	0.00
28 T	Bromochloromethane	50.000	49.278	1.4	85	0.00
29 T	Tetrahydrofuran	250.000	252.282	-0.9	85	0.00
30 C	Chloroform	50.000	49.412	1.2#	85	0.00
31 T	Cyclohexane	50.000	47.398	5.2	81	0.00
32 T	1,1,1-Trichloroethane	50.000	49.697	0.6	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.345	-2.7	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	51.185	-2.4	86	0.00
36 T	1,1-Dichloropropene	50.000	47.024	6.0	83	0.00
37 T	Ethyl Acetate	50.000	50.556	-1.1	85	0.00
38 T	Carbon Tetrachloride	50.000	48.288	3.4	82	0.00
39 T	Methylcyclohexane	50.000	46.190	7.6	81	0.00
40 TM	Benzene	50.000	48.520	3.0	83	0.00
41 T	Methacrylonitrile	50.000	49.842	0.3	85	0.00
42 TM	1,2-Dichloroethane	50.000	50.702	-1.4	85	0.00
43 T	Isopropyl Acetate	50.000	50.534	-1.1	86	0.00
44 TM	Trichloroethene	50.000	47.677	4.6	82	0.00
45 C	1,2-Dichloropropane	50.000	48.861	2.3#	85	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.248	1.5	85	0.00
47 T	Bromodichloromethane	50.000	49.865	0.3	84	0.00
48 T	Methyl methacrylate	50.000	50.897	-1.8	85	0.00
49 T	1,4-Dioxane	1000.000	998.573	0.1	86	0.00
50 S	Toluene-d8	50.000	50.173	-0.3	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.878	-3.6	88	0.00
52 CM	Toluene	50.000	48.233	3.5#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	48.121	3.8	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.984	2.0	82	0.00
55 T	1,1,2-Trichloroethane	50.000	49.950	0.1	85	0.00
56 T	Ethyl methacrylate	50.000	50.737	-1.5	85	0.00
57 T	1,3-Dichloropropane	50.000	49.927	0.1	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.277	4.3	79	0.00
59 T	2-Hexanone	250.000	253.672	-1.5	85	0.00
60 T	Dibromochloromethane	50.000	49.731	0.5	83	0.00
61 T	1,2-Dibromoethane	50.000	49.408	1.2	84	0.00
62 S	4-Bromofluorobenzene	50.000	51.895	-3.8	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	47.053	5.9	83	0.00
65 PM	Chlorobenzene	50.000	48.580	2.8	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.404	-0.8	84	0.00
67 C	Ethyl Benzene	50.000	48.994	2.0#	84	0.00
68 T	m/p-Xylenes	100.000	98.226	1.8	84	0.00
69 T	o-Xylene	50.000	49.479	1.0	85	0.00
70 T	Styrene	50.000	50.674	-1.3	85	0.00
71 P	Bromoform	50.000	50.851	-1.7	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	48.419	3.2	86	0.00
74 T	N-amyl acetate	50.000	51.724	-3.4	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.716	0.6	87	0.00
76 T	1,2,3-Trichloropropane	50.000	49.906	0.2	87	0.00
77 T	Bromobenzene	50.000	47.553	4.9	85	0.00
78 T	n-propylbenzene	50.000	49.414	1.2	85	0.00
79 T	2-Chlorotoluene	50.000	48.439	3.1	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.113	1.8	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.487	9.0	77	0.00
82 T	4-Chlorotoluene	50.000	49.070	1.9	85	0.00
83 T	tert-Butylbenzene	50.000	48.777	2.4	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.588	0.8	85	0.00
85 T	sec-Butylbenzene	50.000	49.223	1.6	85	0.00
86 T	p-Isopropyltoluene	50.000	49.301	1.4	85	0.00
87 T	1,3-Dichlorobenzene	50.000	48.449	3.1	86	0.00
88 T	1,4-Dichlorobenzene	50.000	47.371	5.3	85	0.00
89 T	n-Butylbenzene	50.000	49.578	0.8	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.405	1.2	82	0.00
91 T	1,2-Dichlorobenzene	50.000	48.508	3.0	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.244	5.5	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.630	0.7	86	0.00
94 T	Hexachlorobutadiene	50.000	47.391	5.2	83	0.00
95 T	Naphthalene	50.000	49.935	0.1	85	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.592	0.8	86	0.00

(#) = Out of Range

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