

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX042919\
 Data File : VX009231.D
 Acq On : 30 Apr 2019 00:32
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 09:19:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 30 07:03:50 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	50.490	-1.0	96	0.00
3 P	Chloromethane	50.000	49.421	1.2	96	0.00
4 C	Vinyl Chloride	50.000	50.971	-1.9#	97	0.00
5 T	Bromomethane	50.000	51.623	-3.2	103	0.00
6 T	Chloroethane	50.000	50.265	-0.5	97	0.00
7 T	Trichlorofluoromethane	50.000	50.871	-1.7	97	0.00
8 T	Diethyl Ether	50.000	50.008	-0.0	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.626	0.7	95	0.00
10 T	Methyl Iodide	50.000	48.400	3.2	96	0.00
11 T	Tert butyl alcohol	250.000	250.674	-0.3	96	0.00
12 CM	1,1-Dichloroethene	50.000	52.006	-4.0#	98	0.00
13 T	Acrolein	250.000	237.968	4.8	92	0.00
14 T	Allyl chloride	50.000	49.441	1.1	96	0.00
15 T	Acrylonitrile	250.000	252.924	-1.2	99	0.00
16 T	Acetone	250.000	223.579	10.6	88	0.00
17 T	Carbon Disulfide	50.000	50.956	-1.9	95	0.00
18 T	Methyl Acetate	50.000	49.881	0.2	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.552	-3.1	99	0.00
20 T	Methylene Chloride	50.000	48.502	3.0	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.867	-1.7	97	0.00
22 T	Diisopropyl ether	50.000	51.326	-2.7	98	0.00
23 T	Vinyl Acetate	250.000	264.677	-5.9	98	0.00
24 P	1,1-Dichloroethane	50.000	50.564	-1.1	98	0.00
25 T	2-Butanone	250.000	250.542	-0.2	95	0.00
26 T	2,2-Dichloropropane	50.000	39.950	20.1#	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.998	-2.0	99	0.00
28 T	Bromochloromethane	50.000	56.194	-12.4	93	0.00
29 T	Tetrahydrofuran	250.000	261.981	-4.8	99	0.00
30 C	Chloroform	50.000	51.068	-2.1#	99	0.00
31 T	Cyclohexane	50.000	51.195	-2.4	96	0.00
32 T	1,1,1-Trichloroethane	50.000	51.397	-2.8	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.596	-5.2	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.747	-1.5	97	0.00
36 T	1,1-Dichloropropene	50.000	49.091	1.8	97	0.00
37 T	Ethyl Acetate	50.000	50.839	-1.7	100	0.00
38 T	Carbon Tetrachloride	50.000	49.157	1.7	97	0.00
39 T	Methylcyclohexane	50.000	47.526	4.9	93	0.00
40 TM	Benzene	50.000	49.359	1.3	98	0.00
41 T	Methacrylonitrile	50.000	49.250	1.5	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.505	1.0	100	0.00
43 T	Isopropyl Acetate	50.000	50.355	-0.7	99	0.00
44 TM	Trichloroethene	50.000	47.902	4.2	96	0.00
45 C	1,2-Dichloropropane	50.000	49.846	0.3#	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.295	3.4	97	0.00
47 T	Bromodichloromethane	50.000	49.667	0.7	98	0.00
48 T	Methyl methacrylate	50.000	50.673	-1.3	99	0.00
49 T	1,4-Dioxane	1000.000	926.076	7.4	94	0.00
50 S	Toluene-d8	50.000	50.601	-1.2	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.361	0.3	98	0.00
52 CM	Toluene	50.000	49.210	1.6#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	49.395	1.2	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.199	1.6	94	0.00
55 T	1,1,2-Trichloroethane	50.000	48.976	2.0	97	0.00
56 T	Ethyl methacrylate	50.000	50.970	-1.9	98	0.00
57 T	1,3-Dichloropropane	50.000	49.428	1.1	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.467	-3.4	97	0.00
59 T	2-Hexanone	250.000	248.145	0.7	96	0.00
60 T	Dibromochloromethane	50.000	50.704	-1.4	98	0.00
61 T	1,2-Dibromoethane	50.000	49.618	0.8	97	0.00
62 S	4-Bromofluorobenzene	50.000	50.325	-0.7	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	49.172	1.7	98	0.00
65 PM	Chlorobenzene	50.000	48.940	2.1	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.658	0.7	97	0.00
67 C	Ethyl Benzene	50.000	49.768	0.5#	97	0.00
68 T	m/p-Xylenes	100.000	98.533	1.5	95	0.00
69 T	o-Xylene	50.000	49.368	1.3	97	0.00
70 T	Styrene	50.000	49.926	0.1	96	0.00
71 P	Bromoform	50.000	49.838	0.3	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	48.728	2.5	95	0.00
74 T	N-amyl acetate	50.000	51.558	-3.1	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.262	1.5	97	0.00
76 T	1,2,3-Trichloropropane	50.000	48.644	2.7	96	0.00
77 T	Bromobenzene	50.000	48.997	2.0	97	0.00
78 T	n-propylbenzene	50.000	49.070	1.9	95	0.00
79 T	2-Chlorotoluene	50.000	48.153	3.7	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.858	2.3	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.905	6.2	88	0.00
82 T	4-Chlorotoluene	50.000	48.419	3.2	95	0.00
83 T	tert-Butylbenzene	50.000	48.441	3.1	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.448	1.1	96	0.00
85 T	sec-Butylbenzene	50.000	48.503	3.0	94	0.00
86 T	p-Isopropyltoluene	50.000	49.131	1.7	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.502	3.0	95	0.00
88 T	1,4-Dichlorobenzene	50.000	47.912	4.2	95	0.00
89 T	n-Butylbenzene	50.000	48.387	3.2	92	0.00

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90 T	Hexachloroethane	50.000	49.247	1.5	94	0.00
91 T	1,2-Dichlorobenzene	50.000	49.010	2.0	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.201	-4.4	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.996	0.0	95	0.00
94 T	Hexachlorobutadiene	50.000	47.468	5.1	92	0.00
95 T	Naphthalene	50.000	51.373	-2.7	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.209	-0.4	96	0.00

(#) = Out of Range

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