

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060819\
 Data File : VX010137.D
 Acq On : 08 Jun 2019 14:38
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 10 08:12:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 02:12:13 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	51.476	-3.0	92	0.00
3 P	Chloromethane	50.000	48.986	2.0	95	0.00
4 C	Vinyl Chloride	50.000	50.607	-1.2#	98	0.00
5 T	Bromomethane	50.000	51.656	-3.3	101	0.00
6 T	Chloroethane	50.000	54.365	-8.7	95	0.00
7 T	Trichlorofluoromethane	50.000	52.390	-4.8	103	0.00
8 T	Diethyl Ether	50.000	50.783	-1.6	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.562	4.9	95	0.00
10 T	Methyl Iodide	50.000	48.306	3.4	91	0.00
11 T	Tert butyl alcohol	250.000	230.075	8.0	89	0.00
12 CM	1,1-Dichloroethene	50.000	46.220	7.6#	92	0.00
13 T	Acrolein	250.000	270.827	-8.3	95	0.00
14 T	Allyl chloride	50.000	45.567	8.9	91	0.00
15 T	Acrylonitrile	250.000	227.828	8.9	89	0.00
16 T	Acetone	250.000	242.610	3.0	97	0.00
17 T	Carbon Disulfide	50.000	44.628	10.7	91	0.00
18 T	Methyl Acetate	50.000	44.020	12.0	90	0.00
19 T	Methyl tert-butyl Ether	50.000	45.498	9.0	91	0.00
20 T	Methylene Chloride	50.000	45.615	8.8	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.229	9.5	92	0.00
22 T	Diisopropyl ether	50.000	47.329	5.3	92	0.00
23 T	Vinyl Acetate	250.000	237.839	4.9	92	0.00
24 P	1,1-Dichloroethane	50.000	45.875	8.3	92	0.00
25 T	2-Butanone	250.000	237.185	5.1	92	0.00
26 T	2,2-Dichloropropane	50.000	46.364	7.3	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.716	6.6	93	0.00
28 T	Bromochloromethane	50.000	44.534	10.9	89	0.00
29 T	Tetrahydrofuran	250.000	226.198	9.5	89	0.00
30 C	Chloroform	50.000	46.825	6.3#	92	0.00
31 T	Cyclohexane	50.000	48.173	3.7	94	0.00
32 T	1,1,1-Trichloroethane	50.000	45.137	9.7	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.483	7.0	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.057	-0.1	94	0.00
36 T	1,1-Dichloropropene	50.000	48.079	3.8	93	0.00
37 T	Ethyl Acetate	50.000	46.570	6.9	89	0.00
38 T	Carbon Tetrachloride	50.000	47.885	4.2	92	0.00
39 T	Methylcyclohexane	50.000	49.313	1.4	96	0.00
40 TM	Benzene	50.000	48.846	2.3	93	0.00
41 T	Methacrylonitrile	50.000	47.272	5.5	89	0.00
42 TM	1,2-Dichloroethane	50.000	47.215	5.6	90	0.00
43 T	Isopropyl Acetate	50.000	46.974	6.1	90	0.00
44 TM	Trichloroethene	50.000	48.690	2.6	94	0.00
45 C	1,2-Dichloropropane	50.000	48.341	3.3#	92	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	46.302	7.4	91	0.00
47 T	Bromodichloromethane	50.000	47.648	4.7	90	0.00
48 T	Methyl methacrylate	50.000	47.837	4.3	88	0.00
49 T	1,4-Dioxane	1000.000	942.468	5.8	90	0.00
50 S	Toluene-d8	50.000	50.305	-0.6	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.743	2.1	90	0.00
52 CM	Toluene	50.000	48.247	3.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	48.557	2.9	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.662	4.7	91	0.00
55 T	1,1,2-Trichloroethane	50.000	48.502	3.0	91	0.00
56 T	Ethyl methacrylate	50.000	49.110	1.8	91	0.00
57 T	1,3-Dichloropropane	50.000	48.137	3.7	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.118	1.6	90	0.00
59 T	2-Hexanone	250.000	251.167	-0.5	93	0.00
60 T	Dibromochloromethane	50.000	49.725	0.5	94	0.00
61 T	1,2-Dibromoethane	50.000	48.055	3.9	92	0.00
62 S	4-Bromofluorobenzene	50.000	52.362	-4.7	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	47.809	4.4	95	0.00
65 PM	Chlorobenzene	50.000	48.292	3.4	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.306	3.4	93	0.00
67 C	Ethyl Benzene	50.000	48.910	2.2#	94	0.00
68 T	m/p-Xylenes	100.000	99.671	0.3	96	0.00
69 T	o-Xylene	50.000	48.898	2.2	95	0.00
70 T	Styrene	50.000	49.660	0.7	94	0.00
71 P	Bromoform	50.000	49.632	0.7	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	47.068	5.9	96	0.00
74 T	N-amyl acetate	50.000	46.743	6.5	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.581	8.8	94	0.00
76 T	1,2,3-Trichloropropane	50.000	45.459	9.1	94	0.00
77 T	Bromobenzene	50.000	47.477	5.0	97	0.00
78 T	n-propylbenzene	50.000	48.012	4.0	97	0.00
79 T	2-Chlorotoluene	50.000	46.946	6.1	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.431	5.1	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.071	5.9	95	0.00
82 T	4-Chlorotoluene	50.000	48.127	3.7	97	0.00
83 T	tert-Butylbenzene	50.000	47.583	4.8	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.367	5.3	97	0.00
85 T	sec-Butylbenzene	50.000	47.696	4.6	98	0.00
86 T	p-Isopropyltoluene	50.000	48.974	2.1	100	0.00
87 T	1,3-Dichlorobenzene	50.000	47.843	4.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	46.786	6.4	98	0.00
89 T	n-Butylbenzene	50.000	50.251	-0.5	102	0.00

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90 T	Hexachloroethane	50.000	47.935	4.1	98	0.00
91 T	1,2-Dichlorobenzene	50.000	47.915	4.2	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.235	13.5	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.241	3.5	102	0.00
94 T	Hexachlorobutadiene	50.000	48.036	3.9	101	0.00
95 T	Naphthalene	50.000	46.000	8.0	95	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.555	4.9	100	0.00

(#) = Out of Range

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