

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX062920\
 Data File : VX017030.D
 Acq On : 30 Jun 2020 00:13
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 30 06:52:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 2020
 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	50.091	-0.2	95	0.00
3 P	Chloromethane	50.000	47.256	5.5	92	0.00
4 C	Vinyl Chloride	50.000	48.654	2.7#	94	0.00
5 T	Bromomethane	50.000	50.832	-1.7	97	0.00
6 T	Chloroethane	50.000	48.559	2.9	95	0.00
7 T	Trichlorofluoromethane	50.000	48.434	3.1	94	0.00
8 T	Diethyl Ether	50.000	52.936	-5.9	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.031	1.9	93	0.00
10 T	Methyl Iodide	50.000	45.645	8.7	81	0.00
11 T	Tert butyl alcohol	250.000	254.689	-1.9	95	0.00
12 CM	1,1-Dichloroethene	50.000	48.899	2.2#	94	0.00
13 T	Acrolein	250.000	225.432	9.8	86	0.00
14 T	Allyl chloride	50.000	47.398	5.2	92	0.00
15 T	Acrylonitrile	250.000	256.516	-2.6	97	0.00
16 T	Acetone	250.000	254.120	-1.6	98	0.00
17 T	Carbon Disulfide	50.000	50.814	-1.6	92	0.00
18 T	Methyl Acetate	50.000	51.330	-2.7	98	0.00
19 T	Methyl tert-butyl Ether	50.000	50.625	-1.3	95	0.00
20 T	Methylene Chloride	50.000	53.226	-6.5	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.476	1.0	95	0.00
22 T	Diisopropyl ether	50.000	51.600	-3.2	95	0.00
23 T	Vinyl Acetate	250.000	264.025	-5.6	95	0.00
24 P	1,1-Dichloroethane	50.000	49.751	0.5	94	0.00
25 T	2-Butanone	250.000	260.506	-4.2	97	0.00
26 T	2,2-Dichloropropane	50.000	40.798	18.4	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.097	1.8	94	0.00
28 T	Bromochloromethane	50.000	48.374	3.3	94	0.00
29 T	Tetrahydrofuran	250.000	261.666	-4.7	95	0.00
30 C	Chloroform	50.000	49.793	0.4#	95	0.00
31 T	Cyclohexane	50.000	50.132	-0.3	93	0.00
32 T	1,1,1-Trichloroethane	50.000	49.352	1.3	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.278	-4.6	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.407	-2.8	105	0.00
36 T	1,1-Dichloropropene	50.000	46.780	6.4	93	0.00
37 T	Ethyl Acetate	50.000	50.214	-0.4	95	0.00
38 T	Carbon Tetrachloride	50.000	47.155	5.7	93	0.00
39 T	Methylcyclohexane	50.000	47.342	5.3	91	0.00
40 TM	Benzene	50.000	47.727	4.5	94	0.00
41 T	Methacrylonitrile	50.000	49.084	1.8	96	0.00
42 TM	1,2-Dichloroethane	50.000	47.912	4.2	95	0.00
43 T	Isopropyl Acetate	50.000	49.035	1.9	96	0.00
44 TM	Trichloroethene	50.000	49.352	1.3	93	0.00
45 C	1,2-Dichloropropane	50.000	47.820	4.4#	95	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	48.804	2.4	96	0.00
47 T	Bromodichloromethane	50.000	48.458	3.1	94	0.00
48 T	Methyl methacrylate	50.000	51.408	-2.8	95	0.00
49 T	1,4-Dioxane	1000.000	1008.283	-0.8	97	0.00
50 S	Toluene-d8	50.000	51.535	-3.1	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.700	-3.1	97	0.00
52 CM	Toluene	50.000	49.118	1.8#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	47.444	5.1	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.358	5.3	92	0.00
55 T	1,1,2-Trichloroethane	50.000	49.529	0.9	98	0.00
56 T	Ethyl methacrylate	50.000	51.801	-3.6	96	0.00
57 T	1,3-Dichloropropane	50.000	48.406	3.2	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.637	-11.9	101	0.00
59 T	2-Hexanone	250.000	268.468	-7.4	99	0.00
60 T	Dibromochloromethane	50.000	49.900	0.2	97	0.00
61 T	1,2-Dibromoethane	50.000	48.950	2.1	96	0.00
62 S	4-Bromofluorobenzene	50.000	52.500	-5.0	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	45.287	9.4	92	0.00
65 PM	Chlorobenzene	50.000	46.643	6.7	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.417	5.2	96	0.00
67 C	Ethyl Benzene	50.000	48.902	2.2#	95	0.00
68 T	m/p-Xylenes	100.000	98.382	1.6	94	0.00
69 T	o-Xylene	50.000	49.197	1.6	95	0.00
70 T	Styrene	50.000	51.215	-2.4	96	0.00
71 P	Bromoform	50.000	50.981	-2.0	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	48.968	2.1	95	0.00
74 T	N-amyl acetate	50.000	50.829	-1.7	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.362	5.3	97	0.00
76 T	1,2,3-Trichloropropane	50.000	47.288	5.4	93	0.00
77 T	Bromobenzene	50.000	46.642	6.7	95	0.00
78 T	n-propylbenzene	50.000	48.848	2.3	95	0.00
79 T	2-Chlorotoluene	50.000	48.470	3.1	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.917	0.2	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.554	6.9	90	0.00
82 T	4-Chlorotoluene	50.000	47.945	4.1	95	0.00
83 T	tert-Butylbenzene	50.000	49.181	1.6	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.103	-0.2	95	0.00
85 T	sec-Butylbenzene	50.000	49.479	1.0	95	0.00
86 T	p-Isopropyltoluene	50.000	49.349	1.3	93	0.00
87 T	1,3-Dichlorobenzene	50.000	45.433	9.1	96	0.00
88 T	1,4-Dichlorobenzene	50.000	47.913	4.2	93	0.00
89 T	n-Butylbenzene	50.000	46.378	7.2	91	0.00

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90 T	Hexachloroethane	50.000	48.316	3.4	96	0.00
91 T	1,2-Dichlorobenzene	50.000	46.853	6.3	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.132	5.7	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.525	9.0	93	0.00
94 T	Hexachlorobutadiene	50.000	44.922	10.2	90	0.00
95 T	Naphthalene	50.000	50.790	-1.6	96	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.613	8.8	92	0.00

(#) = Out of Range

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