

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070720\
 Data File : VX017217.D
 Acq On : 07 Jul 2020 20:25
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 08 03:27:56 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	42.763	14.5	82	0.00
3 P	Chloromethane	50.000	38.495	23.0#	76	0.00
4 C	Vinyl Chloride	50.000	41.642	16.7#	81	0.00
5 T	Bromomethane	50.000	35.634	28.7#	69	0.00
6 T	Chloroethane	50.000	45.442	9.1	90	0.00
7 T	Trichlorofluoromethane	50.000	48.290	3.4	95	0.00
8 T	Diethyl Ether	50.000	50.564	-1.1	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.036	9.9	86	0.00
10 T	Methyl Iodide	50.000	26.535	46.9#	47	0.00
11 T	Tert butyl alcohol	250.000	244.120	2.4	92	0.00
12 CM	1,1-Dichloroethene	50.000	44.143	11.7#	85	0.00
13 T	Acrolein	250.000	359.240	-43.7#	139	0.00
14 T	Allyl chloride	50.000	43.446	13.1	85	0.00
15 T	Acrylonitrile	250.000	242.132	3.1	92	0.00
16 T	Acetone	250.000	245.191	1.9	95	0.00
17 T	Carbon Disulfide	50.000	43.529	12.9	80	0.00
18 T	Methyl Acetate	50.000	50.700	-1.4	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.133	-0.3	95	0.00
20 T	Methylene Chloride	50.000	51.059	-2.1	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.298	5.4	91	0.00
22 T	Diisopropyl ether	50.000	48.290	3.4	90	0.00
23 T	Vinyl Acetate	250.000	247.601	1.0	90	0.00
24 P	1,1-Dichloroethane	50.000	48.127	3.7	92	0.00
25 T	2-Butanone	250.000	242.622	3.0	90	0.00
26 T	2,2-Dichloropropane	50.000	40.074	19.9	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.160	7.7	89	0.00
28 T	Bromochloromethane	50.000	48.475	3.0	94	0.00
29 T	Tetrahydrofuran	250.000	237.188	5.1	87	0.00
30 C	Chloroform	50.000	48.991	2.0#	94	0.00
31 T	Cyclohexane	50.000	41.683	16.6	78	0.00
32 T	1,1,1-Trichloroethane	50.000	48.121	3.8	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.583	0.8	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	51.889	-3.8	100	0.00
36 T	1,1-Dichloropropene	50.000	45.868	8.3	86	0.00
37 T	Ethyl Acetate	50.000	48.617	2.8	87	0.00
38 T	Carbon Tetrachloride	50.000	49.543	0.9	92	0.00
39 T	Methylcyclohexane	50.000	43.294	13.4	79	0.00
40 TM	Benzene	50.000	47.558	4.9	89	0.00
41 T	Methacrylonitrile	50.000	47.860	4.3	89	0.00
42 TM	1,2-Dichloroethane	50.000	50.835	-1.7	95	0.00
43 T	Isopropyl Acetate	50.000	47.773	4.5	88	0.00
44 TM	Trichloroethene	50.000	50.984	-2.0	91	0.00
45 C	1,2-Dichloropropane	50.000	48.304	3.4#	91	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	50.685	-1.4	95	0.00
47 T	Bromodichloromethane	50.000	51.571	-3.1	95	0.00
48 T	Methyl methacrylate	50.000	50.534	-1.1	89	0.00
49 T	1,4-Dioxane	1000.000	987.631	1.2	90	0.00
50 S	Toluene-d8	50.000	49.967	0.1	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.478	-1.8	91	0.00
52 CM	Toluene	50.000	49.477	1.0#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	48.416	3.2	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.129	3.7	88	0.00
55 T	1,1,2-Trichloroethane	50.000	51.358	-2.7	96	0.00
56 T	Ethyl methacrylate	50.000	51.392	-2.8	90	0.00
57 T	1,3-Dichloropropane	50.000	49.796	0.4	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.535	-10.2	94	0.00
59 T	2-Hexanone	250.000	263.465	-5.4	92	0.00
60 T	Dibromochloromethane	50.000	52.307	-4.6	97	0.00
61 T	1,2-Dibromoethane	50.000	50.390	-0.8	93	0.00
62 S	4-Bromofluorobenzene	50.000	52.053	-4.1	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	45.712	8.6	88	0.00
65 PM	Chlorobenzene	50.000	46.995	6.0	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.568	-1.1	97	0.00
67 C	Ethyl Benzene	50.000	48.214	3.6#	89	0.00
68 T	m/p-Xylenes	100.000	98.454	1.5	90	0.00
69 T	o-Xylene	50.000	49.151	1.7	91	0.00
70 T	Styrene	50.000	52.116	-4.2	93	0.00
71 P	Bromoform	50.000	55.025	-10.0	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	45.756	8.5	91	0.00
74 T	N-amyl acetate	50.000	45.663	8.7	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.352	7.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	46.023	8.0	92	0.00
77 T	Bromobenzene	50.000	45.981	8.0	95	0.00
78 T	n-propylbenzene	50.000	45.711	8.6	90	0.00
79 T	2-Chlorotoluene	50.000	46.483	7.0	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.634	4.7	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.597	12.8	85	0.00
82 T	4-Chlorotoluene	50.000	46.891	6.2	94	0.00
83 T	tert-Butylbenzene	50.000	46.958	6.1	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.569	2.9	94	0.00
85 T	sec-Butylbenzene	50.000	45.369	9.3	89	0.00
86 T	p-Isopropyltoluene	50.000	47.208	5.6	90	0.00
87 T	1,3-Dichlorobenzene	50.000	45.333	9.3	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.260	3.5	95	0.00
89 T	n-Butylbenzene	50.000	42.054	15.9	84	0.00

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90 T	Hexachloroethane	50.000	45.561	8.9	92	0.00
91 T	1,2-Dichlorobenzene	50.000	47.490	5.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.584	8.8	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.324	11.4	92	0.00
94 T	Hexachlorobutadiene	50.000	42.192	15.6	86	0.00
95 T	Naphthalene	50.000	48.278	3.4	93	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.185	7.6	94	0.00

(#) = Out of Range

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