

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX072420\
 Data File : VX017605.D
 Acq On : 25 Jul 2020 18:40
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 27 04:13:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	52.838	-5.7	97	0.00
3 P	Chloromethane	50.000	46.893	6.2	88	0.00
4 C	Vinyl Chloride	50.000	45.114	9.8#	89	0.00
5 T	Bromomethane	50.000	49.135	1.7	85	0.00
6 T	Chloroethane	50.000	50.221	-0.4	90	0.00
7 T	Trichlorofluoromethane	50.000	46.682	6.6	92	0.00
8 T	Diethyl Ether	50.000	48.518	3.0	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.936	10.1	85	0.00
10 T	Methyl Iodide	50.000	40.920	18.2	72	0.00
11 T	Tert butyl alcohol	250.000	269.532	-7.8	93	0.00
12 CM	1,1-Dichloroethene	50.000	48.690	2.6#	92	0.00
13 T	Acrolein	250.000	205.392	17.8	72	0.00
14 T	Allyl chloride	50.000	44.607	10.8	81	0.00
15 T	Acrylonitrile	250.000	258.667	-3.5	89	0.00
16 T	Acetone	250.000	254.860	-1.9	93	0.00
17 T	Carbon Disulfide	50.000	44.822	10.4	86	0.00
18 T	Methyl Acetate	50.000	50.674	-1.3	88	0.00
19 T	Methyl tert-butyl Ether	50.000	49.283	1.4	89	0.00
20 T	Methylene Chloride	50.000	53.719	-7.4	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.245	1.5	92	0.00
22 T	Diisopropyl ether	50.000	51.029	-2.1	98	0.00
23 T	Vinyl Acetate	250.000	258.051	-3.2	95	0.00
24 P	1,1-Dichloroethane	50.000	49.990	0.0	99	0.00
25 T	2-Butanone	250.000	273.560	-9.4	99	0.00
26 T	2,2-Dichloropropane	50.000	21.903	56.2#	43	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.860	0.3	97	0.00
28 T	Bromochloromethane	50.000	48.543	2.9	94	0.00
29 T	Tetrahydrofuran	250.000	280.465	-12.2	98	0.00
30 C	Chloroform	50.000	51.758	-3.5#	101	-0.01
31 T	Cyclohexane	50.000	51.189	-2.4	99	0.00
32 T	1,1,1-Trichloroethane	50.000	51.010	-2.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.412	-4.8	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.992	0.0	95	0.00
36 T	1,1-Dichloropropene	50.000	49.785	0.4	100	0.00
37 T	Ethyl Acetate	50.000	51.074	-2.1	91	0.00
38 T	Carbon Tetrachloride	50.000	49.106	1.8	100	0.00
39 T	Methylcyclohexane	50.000	45.193	9.6	94	0.00
40 TM	Benzene	50.000	49.157	1.7	96	0.00
41 T	Methacrylonitrile	50.000	48.048	3.9	93	0.00
42 TM	1,2-Dichloroethane	50.000	50.327	-0.7	98	0.00
43 T	Isopropyl Acetate	50.000	49.972	0.1	86	0.00
44 TM	Trichloroethene	50.000	49.517	1.0	99	0.00
45 C	1,2-Dichloropropane	50.000	47.706	4.6#	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	47.967	4.1	101	0.00
47 T	Bromodichloromethane	50.000	49.942	0.1	101	0.00
48 T	Methyl methacrylate	50.000	50.907	-1.8	100	0.00
49 T	1,4-Dioxane	1000.000	1171.264	-17.1	117	0.00
50 S	Toluene-d8	50.000	50.190	-0.4	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.647	-6.7	97	0.00
52 CM	Toluene	50.000	50.339	-0.7#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	43.782	12.4	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.683	10.6	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.022	-0.0	95	0.00
56 T	Ethyl methacrylate	50.000	52.349	-4.7	94	0.00
57 T	1,3-Dichloropropane	50.000	50.782	-1.6	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.957	1.6	90	0.00
59 T	2-Hexanone	250.000	275.906	-10.4	96	0.00
60 T	Dibromochloromethane	50.000	49.986	0.0	95	0.00
61 T	1,2-Dibromoethane	50.000	51.751	-3.5	94	0.00
62 S	4-Bromofluorobenzene	50.000	51.568	-3.1	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	45.588	8.8	97	0.00
65 PM	Chlorobenzene	50.000	47.247	5.5	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.763	6.5	97	0.00
67 C	Ethyl Benzene	50.000	48.541	2.9#	99	0.00
68 T	m/p-Xylenes	100.000	96.294	3.7	96	0.00
69 T	o-Xylene	50.000	48.405	3.2	97	0.00
70 T	Styrene	50.000	49.788	0.4	96	0.00
71 P	Bromoform	50.000	48.415	3.2	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	46.846	6.3	103	0.00
74 T	N-amyl acetate	50.000	48.992	2.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.852	6.3	108	0.00
76 T	1,2,3-Trichloropropane	50.000	47.082	5.8	102	0.00
77 T	Bromobenzene	50.000	46.178	7.6	102	0.00
78 T	n-propylbenzene	50.000	46.961	6.1	103	0.00
79 T	2-Chlorotoluene	50.000	46.816	6.4	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.104	5.8	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	35.833	28.3#	78	0.00
82 T	4-Chlorotoluene	50.000	47.213	5.6	103	0.00
83 T	tert-Butylbenzene	50.000	48.433	3.1	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.121	1.8	103	0.00
85 T	sec-Butylbenzene	50.000	48.214	3.6	103	0.00
86 T	p-Isopropyltoluene	50.000	47.731	4.5	102	0.00
87 T	1,3-Dichlorobenzene	50.000	46.760	6.5	101	0.00
88 T	1,4-Dichlorobenzene	50.000	45.787	8.4	103	0.00
89 T	n-Butylbenzene	50.000	44.028	11.9	96	0.00

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90 T	Hexachloroethane	50.000	46.764	6.5	104	0.00
91 T	1,2-Dichlorobenzene	50.000	45.768	8.5	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.772	12.5	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.302	7.4	97	0.00
94 T	Hexachlorobutadiene	50.000	43.282	13.4	92	0.00
95 T	Naphthalene	50.000	50.822	-1.6	100	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.819	4.4	99	0.00

(#) = Out of Range

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