

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX072420\
 Data File : VX017586.D
 Acq On : 25 Jul 2020 11:04
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 27 02:24:53 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	45.967	8.1	78	0.00
3 P	Chloromethane	50.000	51.567	-3.1	88	0.00
4 C	Vinyl Chloride	50.000	49.284	1.4#	89	0.00
5 T	Bromomethane	50.000	54.754	-9.5	87	0.00
6 T	Chloroethane	50.000	53.229	-6.5	87	0.00
7 T	Trichlorofluoromethane	50.000	46.123	7.8	84	0.00
8 T	Diethyl Ether	50.000	54.171	-8.3	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.274	13.5	75	0.00
10 T	Methyl Iodide	50.000	47.371	5.3	76	0.00
11 T	Tert butyl alcohol	250.000	305.761	-22.3#	96	0.00
12 CM	1,1-Dichloroethene	50.000	49.766	0.5#	86	0.00
13 T	Acrolein	250.000	236.389	5.4	76	0.00
14 T	Allyl chloride	50.000	49.935	0.1	83	0.00
15 T	Acrylonitrile	250.000	288.811	-15.5	91	0.00
16 T	Acetone	250.000	283.463	-13.4	95	0.00
17 T	Carbon Disulfide	50.000	47.769	4.5	84	0.00
18 T	Methyl Acetate	50.000	56.591	-13.2	90	0.00
19 T	Methyl tert-butyl Ether	50.000	54.930	-9.9	91	0.00
20 T	Methylene Chloride	50.000	58.610	-17.2	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.834	-5.7	91	0.00
22 T	Diisopropyl ether	50.000	56.133	-12.3	99	0.00
23 T	Vinyl Acetate	250.000	286.145	-14.5	96	0.00
24 P	1,1-Dichloroethane	50.000	54.973	-9.9	100	0.00
25 T	2-Butanone	250.000	305.026	-22.0#	101	0.00
26 T	2,2-Dichloropropane	50.000	30.284	39.4#	54	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.753	-9.5	97	0.00
28 T	Bromochloromethane	50.000	50.022	-0.0	89	0.00
29 T	Tetrahydrofuran	250.000	314.054	-25.6#	100	0.00
30 C	Chloroform	50.000	55.884	-11.8#	100	0.00
31 T	Cyclohexane	50.000	48.963	2.1	87	0.00
32 T	1,1,1-Trichloroethane	50.000	53.364	-6.7	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.198	-14.4	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	51.426	-2.9	93	0.00
36 T	1,1-Dichloropropene	50.000	49.537	0.9	95	0.00
37 T	Ethyl Acetate	50.000	53.921	-7.8	92	0.00
38 T	Carbon Tetrachloride	50.000	48.463	3.1	94	0.00
39 T	Methylcyclohexane	50.000	40.733	18.5	81	0.00
40 TM	Benzene	50.000	51.891	-3.8	96	0.00
41 T	Methacrylonitrile	50.000	52.469	-4.9	97	0.00
42 TM	1,2-Dichloroethane	50.000	53.123	-6.2	98	0.00
43 T	Isopropyl Acetate	50.000	53.814	-7.6	88	0.00
44 TM	Trichloroethene	50.000	51.887	-3.8	98	0.00
45 C	1,2-Dichloropropane	50.000	50.081	-0.2#	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.387	-0.8	101	0.00
47 T	Bromodichloromethane	50.000	52.288	-4.6	100	0.00
48 T	Methyl methacrylate	50.000	54.319	-8.6	102	0.00
49 T	1,4-Dioxane	1000.000	1268.846	-26.9#	120	0.00
50 S	Toluene-d8	50.000	50.538	-1.1	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.302	-12.1	97	0.00
52 CM	Toluene	50.000	50.478	-1.0#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	47.118	5.8	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.528	2.9	90	0.00
55 T	1,1,2-Trichloroethane	50.000	51.390	-2.8	93	0.00
56 T	Ethyl methacrylate	50.000	53.614	-7.2	92	0.00
57 T	1,3-Dichloropropane	50.000	51.251	-2.5	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.686	-3.1	90	0.00
59 T	2-Hexanone	250.000	276.269	-10.5	91	0.00
60 T	Dibromochloromethane	50.000	49.621	0.8	89	0.00
61 T	1,2-Dibromoethane	50.000	50.183	-0.4	87	0.00
62 S	4-Bromofluorobenzene	50.000	48.812	2.4	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	51.105	-2.2	91	0.00
65 PM	Chlorobenzene	50.000	49.027	1.9	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.183	-0.4	87	0.00
67 C	Ethyl Benzene	50.000	50.558	-1.1#	86	0.00
68 T	m/p-Xylenes	100.000	103.558	-3.6	86	0.00
69 T	o-Xylene	50.000	52.755	-5.5	88	0.00
70 T	Styrene	50.000	54.882	-9.8	88	0.00
71 P	Bromoform	50.000	53.803	-7.6	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.378	1.2	98	0.00
74 T	N-amyl acetate	50.000	46.593	6.8	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.874	4.3	100	0.00
76 T	1,2,3-Trichloropropane	50.000	46.550	6.9	91	0.00
77 T	Bromobenzene	50.000	48.525	3.0	97	0.00
78 T	n-propylbenzene	50.000	46.152	7.7	92	0.00
79 T	2-Chlorotoluene	50.000	45.314	9.4	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.601	6.8	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.282	17.4	82	0.00
82 T	4-Chlorotoluene	50.000	46.415	7.2	92	0.00
83 T	tert-Butylbenzene	50.000	46.332	7.3	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.145	5.7	89	0.00
85 T	sec-Butylbenzene	50.000	44.869	10.3	87	0.00
86 T	p-Isopropyltoluene	50.000	45.352	9.3	88	0.00
87 T	1,3-Dichlorobenzene	50.000	46.084	7.8	91	0.00
88 T	1,4-Dichlorobenzene	50.000	51.211	-2.4	104	0.00
89 T	n-Butylbenzene	50.000	47.342	5.3	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	47.832	4.3	96	0.00
91 T	1,2-Dichlorobenzene	50.000	50.650	-1.3	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.594	12.8	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.744	8.5	87	0.00
94 T	Hexachlorobutadiene	50.000	39.509	21.0#	76	0.00
95 T	Naphthalene	50.000	50.393	-0.8	90	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.387	5.2	89	0.00

(#) = Out of Range

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