

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX072320\
 Data File : VX017530.D
 Acq On : 24 Jul 2020 06:48
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 24 07:49:04 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	55.962	-11.9	106	0.00
3 P	Chloromethane	50.000	45.927	8.1	89	0.00
4 C	Vinyl Chloride	50.000	46.412	7.2#	94	0.00
5 T	Bromomethane	50.000	49.242	1.5	89	0.00
6 T	Chloroethane	50.000	49.951	0.1	93	0.00
7 T	Trichlorofluoromethane	50.000	47.086	5.8	96	0.00
8 T	Diethyl Ether	50.000	49.141	1.7	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.674	10.7	88	0.00
10 T	Methyl Iodide	50.000	41.483	17.0	76	0.00
11 T	Tert butyl alcohol	250.000	277.486	-11.0	99	0.00
12 CM	1,1-Dichloroethene	50.000	46.137	7.7#	90	0.00
13 T	Acrolein	250.000	213.638	14.5	78	0.00
14 T	Allyl chloride	50.000	46.873	6.3	88	0.00
15 T	Acrylonitrile	250.000	260.699	-4.3	93	0.00
16 T	Acetone	250.000	256.112	-2.4	97	0.00
17 T	Carbon Disulfide	50.000	46.775	6.5	93	0.00
18 T	Methyl Acetate	50.000	51.206	-2.4	92	0.00
19 T	Methyl tert-butyl Ether	50.000	49.525	1.0	93	0.00
20 T	Methylene Chloride	50.000	53.471	-6.9	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.463	-0.9	98	0.00
22 T	Diisopropyl ether	50.000	51.749	-3.5	103	0.00
23 T	Vinyl Acetate	250.000	264.940	-6.0	100	0.00
24 P	1,1-Dichloroethane	50.000	50.626	-1.3	104	0.00
25 T	2-Butanone	250.000	280.829	-12.3	105	0.00
26 T	2,2-Dichloropropane	50.000	31.449	37.1#	63	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.583	-1.2	102	0.00
28 T	Bromochloromethane	50.000	48.546	2.9	97	0.00
29 T	Tetrahydrofuran	250.000	286.321	-14.5	103	0.00
30 C	Chloroform	50.000	51.962	-3.9#	105	-0.01
31 T	Cyclohexane	50.000	53.598	-7.2	107	0.00
32 T	1,1,1-Trichloroethane	50.000	51.226	-2.5	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.842	-7.7	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.245	-2.5	100	0.00
36 T	1,1-Dichloropropene	50.000	51.362	-2.7	106	0.00
37 T	Ethyl Acetate	50.000	52.334	-4.7	96	0.00
38 T	Carbon Tetrachloride	50.000	50.240	-0.5	105	0.00
39 T	Methylcyclohexane	50.000	48.104	3.8	103	0.00
40 TM	Benzene	50.000	51.104	-2.2	102	0.00
41 T	Methacrylonitrile	50.000	50.841	-1.7	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.896	-1.8	101	0.00
43 T	Isopropyl Acetate	50.000	51.257	-2.5	90	0.00
44 TM	Trichloroethene	50.000	50.914	-1.8	104	0.00
45 C	1,2-Dichloropropane	50.000	49.507	1.0#	108	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	48.755	2.5	106	0.00
47 T	Bromodichloromethane	50.000	51.308	-2.6	106	0.00
48 T	Methyl methacrylate	50.000	53.043	-6.1	107	0.00
49 T	1,4-Dioxane	1000.000	1197.720	-19.8	122	0.00
50 S	Toluene-d8	50.000	52.745	-5.5	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.920	-11.6	104	0.00
52 CM	Toluene	50.000	52.390	-4.8#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	48.161	3.7	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.503	3.0	97	0.00
55 T	1,1,2-Trichloroethane	50.000	52.698	-5.4	102	0.00
56 T	Ethyl methacrylate	50.000	54.306	-8.6	100	0.00
57 T	1,3-Dichloropropane	50.000	52.493	-5.0	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.055	0.8	93	0.00
59 T	2-Hexanone	250.000	288.148	-15.3	103	0.00
60 T	Dibromochloromethane	50.000	52.600	-5.2	102	0.00
61 T	1,2-Dibromoethane	50.000	54.355	-8.7	101	0.00
62 S	4-Bromofluorobenzene	50.000	54.607	-9.2	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	45.905	8.2	102	0.00
65 PM	Chlorobenzene	50.000	48.804	2.4	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.035	3.9	104	0.00
67 C	Ethyl Benzene	50.000	50.093	-0.2#	106	0.00
68 T	m/p-Xylenes	100.000	99.362	0.6	103	0.00
69 T	o-Xylene	50.000	49.015	2.0	102	0.00
70 T	Styrene	50.000	51.595	-3.2	104	0.00
71 P	Bromoform	50.000	49.127	1.7	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	49.669	0.7	112	0.00
74 T	N-amyl acetate	50.000	51.505	-3.0	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.888	4.2	113	0.00
76 T	1,2,3-Trichloropropane	50.000	47.944	4.1	106	0.00
77 T	Bromobenzene	50.000	48.107	3.8	109	0.00
78 T	n-propylbenzene	50.000	50.576	-1.2	114	0.00
79 T	2-Chlorotoluene	50.000	48.607	2.8	112	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.350	-0.7	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.978	18.0	92	0.00
82 T	4-Chlorotoluene	50.000	49.161	1.7	111	0.00
83 T	tert-Butylbenzene	50.000	50.509	-1.0	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.954	-1.9	109	0.00
85 T	sec-Butylbenzene	50.000	50.871	-1.7	112	0.00
86 T	p-Isopropyltoluene	50.000	50.539	-1.1	111	0.00
87 T	1,3-Dichlorobenzene	50.000	47.484	5.0	106	0.00
88 T	1,4-Dichlorobenzene	50.000	46.882	6.2	108	0.00
89 T	n-Butylbenzene	50.000	47.724	4.6	107	0.00

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90 T	Hexachloroethane	50.000	47.856	4.3	109	0.00
91 T	1,2-Dichlorobenzene	50.000	46.882	6.2	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.570	10.9	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.445	3.1	105	0.00
94 T	Hexachlorobutadiene	50.000	44.886	10.2	98	0.00
95 T	Naphthalene	50.000	52.181	-4.4	106	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.359	1.3	105	0.00

(#) = Out of Range

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