

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060920\
 Data File : VX016652.D
 Acq On : 09 Jun 2020 09:52
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 10 04:22:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	83	0.00
2 T	Dichlorodifluoromethane	50.000	46.633	6.7	72	0.00
3 P	Chloromethane	50.000	41.391	17.2	69	0.00
4 C	Vinyl Chloride	50.000	43.471	13.1#	71	0.00
5 T	Bromomethane	50.000	47.423	5.2	81	0.00
6 T	Chloroethane	50.000	46.974	6.1	76	0.00
7 T	Trichlorofluoromethane	50.000	52.894	-5.8	85	0.00
8 T	Diethyl Ether	50.000	46.714	6.6	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.377	-6.8	86	0.00
10 T	Methyl Iodide	50.000	48.343	3.3	81	0.00
11 T	Tert butyl alcohol	250.000	211.085	15.6	68	0.00
12 CM	1,1-Dichloroethene	50.000	49.220	1.6#	81	0.00
13 T	Acrolein	250.000	210.727	15.7	73	0.00
14 T	Allyl chloride	50.000	42.380	15.2	68	0.00
15 T	Acrylonitrile	250.000	217.116	13.2	69	0.00
16 T	Acetone	250.000	214.374	14.3	68	0.00
17 T	Carbon Disulfide	50.000	42.347	15.3	69	0.00
18 T	Methyl Acetate	50.000	45.935	8.1	73	0.00
19 T	Methyl tert-butyl Ether	50.000	49.077	1.8	78	0.00
20 T	Methylene Chloride	50.000	46.300	7.4	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.747	4.5	78	0.00
22 T	Diisopropyl ether	50.000	43.845	12.3	69	0.00
23 T	Vinyl Acetate	250.000	217.832	12.9	67	0.00
24 P	1,1-Dichloroethane	50.000	47.166	5.7	75	0.00
25 T	2-Butanone	250.000	201.793	19.3	63	0.00
26 T	2,2-Dichloropropane	50.000	55.791	-11.6	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.136	5.7	77	0.00
28 T	Bromochloromethane	50.000	39.904	20.2	68	0.00
29 T	Tetrahydrofuran	250.000	202.837	18.9	63	-0.01
30 C	Chloroform	50.000	49.303	1.4#	79	0.00
31 T	Cyclohexane	50.000	41.921	16.2	68	0.00
32 T	1,1,1-Trichloroethane	50.000	50.751	-1.5	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.123	7.8	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	54.660	-9.3	82	0.00
36 T	1,1-Dichloropropene	50.000	52.722	-5.4	76	0.00
37 T	Ethyl Acetate	50.000	45.156	9.7	65	0.00
38 T	Carbon Tetrachloride	50.000	57.669	-15.3	83	0.00
39 T	Methylcyclohexane	50.000	52.657	-5.3	76	0.00
40 TM	Benzene	50.000	50.796	-1.6	73	0.00
41 T	Methacrylonitrile	50.000	45.383	9.2	67	0.00
42 TM	1,2-Dichloroethane	50.000	52.816	-5.6	76	0.00
43 T	Isopropyl Acetate	50.000	45.149	9.7	65	0.00
44 TM	Trichloroethene	50.000	54.748	-9.5	81	0.00
45 C	1,2-Dichloropropane	50.000	50.405	-0.8#	72	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	52.804	-5.6	76	0.00
47 T	Bromodichloromethane	50.000	54.415	-8.8	78	0.00
48 T	Methyl methacrylate	50.000	45.955	8.1	65	0.00
49 T	1,4-Dioxane	1000.000	974.283	2.6	69	0.00
50 S	Toluene-d8	50.000	52.478	-5.0	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.687	6.5	65	0.00
52 CM	Toluene	50.000	53.767	-7.5#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	56.043	-12.1	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.568	-9.1	78	0.00
55 T	1,1,2-Trichloroethane	50.000	54.737	-9.5	79	0.00
56 T	Ethyl methacrylate	50.000	50.886	-1.8	71	0.00
57 T	1,3-Dichloropropane	50.000	53.207	-6.4	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	227.474	9.0	65	0.00
59 T	2-Hexanone	250.000	238.935	4.4	66	0.00
60 T	Dibromochloromethane	50.000	57.515	-15.0	81	0.00
61 T	1,2-Dibromoethane	50.000	54.451	-8.9	78	0.00
62 S	4-Bromofluorobenzene	50.000	52.042	-4.1	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	55.454	-10.9	83	0.00
65 PM	Chlorobenzene	50.000	54.243	-8.5	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.571	-15.1	84	0.00
67 C	Ethyl Benzene	50.000	54.546	-9.1#	78	0.00
68 T	m/p-Xylenes	100.000	109.386	-9.4	77	0.00
69 T	o-Xylene	50.000	53.254	-6.5	76	0.00
70 T	Styrene	50.000	55.738	-11.5	78	0.00
71 P	Bromoform	50.000	58.517	-17.0	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	51.144	-2.3	78	0.00
74 T	N-amyl acetate	50.000	42.668	14.7	64	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.375	1.3	74	0.00
76 T	1,2,3-Trichloropropane	50.000	49.382	1.2	76	0.00
77 T	Bromobenzene	50.000	52.118	-4.2	82	0.00
78 T	n-propylbenzene	50.000	51.449	-2.9	78	0.00
79 T	2-Chlorotoluene	50.000	51.506	-3.0	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.289	-6.6	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.656	2.7	76	0.00
82 T	4-Chlorotoluene	50.000	51.618	-3.2	79	0.00
83 T	tert-Butylbenzene	50.000	54.360	-8.7	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.880	-7.8	81	0.00
85 T	sec-Butylbenzene	50.000	53.392	-6.8	81	0.00
86 T	p-Isopropyltoluene	50.000	55.170	-10.3	83	0.00
87 T	1,3-Dichlorobenzene	50.000	53.571	-7.1	83	0.00
88 T	1,4-Dichlorobenzene	50.000	52.442	-4.9	82	0.00
89 T	n-Butylbenzene	50.000	55.798	-11.6	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	55.413	-10.8	84	0.00
91 T	1,2-Dichlorobenzene	50.000	53.044	-6.1	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.230	3.5	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.380	-12.8	86	0.00
94 T	Hexachlorobutadiene	50.000	66.993	-34.0#	107	0.00
95 T	Naphthalene	50.000	52.665	-5.3	79	0.00
96 T	1,2,3-Trichlorobenzene	50.000	55.491	-11.0	86	0.00

(#) = Out of Range

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