

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX110920\
 Data File : VX019373.D
 Acq On : 09 Nov 2020 17:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 03:02:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 13:55:07 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	49.562	0.9	80	0.00
3 P	Chloromethane	50.000	51.661	-3.3	86	0.00
4 C	Vinyl Chloride	50.000	53.781	-7.6#	87	0.00
5 T	Bromomethane	50.000	46.080	7.8	76	0.00
6 T	Chloroethane	50.000	56.449	-12.9	90	0.00
7 T	Trichlorofluoromethane	50.000	52.636	-5.3	83	0.00
8 T	Diethyl Ether	50.000	56.495	-13.0	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.361	-6.7	85	0.00
10 T	Methyl Iodide	50.000	38.564	22.9	63	0.00
11 T	Tert butyl alcohol	250.000	272.365	-8.9	90	0.00
12 CM	1,1-Dichloroethene	50.000	51.307	-2.6#	84	0.00
13 T	Acrolein	250.000	257.567	-3.0	86	0.00
14 T	Allyl chloride	50.000	56.913	-13.8	91	0.00
15 T	Acrylonitrile	250.000	288.039	-15.2	90	0.00
16 T	Acetone	250.000	308.775	-23.5	99	0.00
17 T	Carbon Disulfide	50.000	46.419	7.2	76	0.00
18 T	Methyl Acetate	50.000	61.108	-22.2	99	0.00
19 T	Methyl tert-butyl Ether	50.000	56.358	-12.7	88	0.00
20 T	Methylene Chloride	50.000	53.174	-6.3	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.147	-2.3	83	0.00
22 T	Diisopropyl ether	50.000	60.120	-20.2	94	0.00
23 T	Vinyl Acetate	250.000	294.481	-17.8	90	0.00
24 P	1,1-Dichloroethane	50.000	57.276	-14.6	90	0.00
25 T	2-Butanone	250.000	296.353	-18.5	92	0.00
26 T	2,2-Dichloropropane	50.000	52.804	-5.6	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.445	-6.9	86	0.00
28 T	Bromochloromethane	50.000	55.893	-11.8	96	0.00
29 T	Tetrahydrofuran	250.000	297.647	-19.1	90	0.00
30 C	Chloroform	50.000	56.136	-12.3#	88	0.00
31 T	Cyclohexane	50.000	53.936	-7.9	87	0.00
32 T	1,1,1-Trichloroethane	50.000	55.105	-10.2	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.769	-5.5	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	49.452	1.1	90	0.00
36 T	1,1-Dichloropropene	50.000	50.977	-2.0	86	0.00
37 T	Ethyl Acetate	50.000	54.705	-9.4	89	0.00
38 T	Carbon Tetrachloride	50.000	50.728	-1.5	83	0.00
39 T	Methylcyclohexane	50.000	49.757	0.5	82	0.00
40 TM	Benzene	50.000	53.193	-6.4	88	0.00
41 T	Methacrylonitrile	50.000	55.413	-10.8	91	0.00
42 TM	1,2-Dichloroethane	50.000	53.673	-7.3	89	0.00
43 T	Isopropyl Acetate	50.000	54.811	-9.6	90	0.00
44 TM	Trichloroethene	50.000	48.739	2.5	82	0.00
45 C	1,2-Dichloropropane	50.000	55.968	-11.9#	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.483	-3.0	86	0.00
47 T	Bromodichloromethane	50.000	53.326	-6.7	86	0.00
48 T	Methyl methacrylate	50.000	56.194	-12.4	91	0.00
49 T	1,4-Dioxane	1000.000	1053.860	-5.4	86	0.00
50 S	Toluene-d8	50.000	50.011	-0.0	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.847	-15.1	91	0.00
52 CM	Toluene	50.000	52.703	-5.4#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	52.290	-4.6	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.867	-7.7	88	0.00
55 T	1,1,2-Trichloroethane	50.000	53.626	-7.3	88	0.00
56 T	Ethyl methacrylate	50.000	55.889	-11.8	88	0.00
57 T	1,3-Dichloropropane	50.000	54.392	-8.8	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.277	-4.9	89	0.00
59 T	2-Hexanone	250.000	288.663	-15.5	92	0.00
60 T	Dibromochloromethane	50.000	52.629	-5.3	83	0.00
61 T	1,2-Dibromoethane	50.000	52.215	-4.4	86	0.00
62 S	4-Bromofluorobenzene	50.000	51.504	-3.0	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	46.474	7.1	82	0.00
65 PM	Chlorobenzene	50.000	49.449	1.1	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.221	-2.4	86	0.00
67 C	Ethyl Benzene	50.000	51.024	-2.0#	87	0.00
68 T	m/p-Xylenes	100.000	101.787	-1.8	86	0.00
69 T	o-Xylene	50.000	51.603	-3.2	87	0.00
70 T	Styrene	50.000	51.785	-3.6	88	0.00
71 P	Bromoform	50.000	50.533	-1.1	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	48.667	2.7	87	0.00
74 T	N-amyl acetate	50.000	54.629	-9.3	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.220	-6.4	94	0.00
76 T	1,2,3-Trichloropropane	50.000	51.828	-3.7	91	0.00
77 T	Bromobenzene	50.000	47.244	5.5	84	0.00
78 T	n-propylbenzene	50.000	50.018	-0.0	89	0.00
79 T	2-Chlorotoluene	50.000	49.727	0.5	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.268	1.5	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.437	3.1	87	0.00
82 T	4-Chlorotoluene	50.000	49.292	1.4	90	0.00
83 T	tert-Butylbenzene	50.000	49.686	0.6	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.737	0.5	88	0.00
85 T	sec-Butylbenzene	50.000	49.847	0.3	88	0.00
86 T	p-Isopropyltoluene	50.000	49.560	0.9	87	0.00
87 T	1,3-Dichlorobenzene	50.000	48.188	3.6	88	0.00
88 T	1,4-Dichlorobenzene	50.000	46.753	6.5	88	0.00
89 T	n-Butylbenzene	50.000	49.232	1.5	89	0.00

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90 T	Hexachloroethane	50.000	50.041	-0.1	86	0.00
91 T	1,2-Dichlorobenzene	50.000	50.308	-0.6	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.033	1.9	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.517	13.0	81	0.00
94 T	Hexachlorobutadiene	50.000	41.157	17.7	78	0.00
95 T	Naphthalene	50.000	47.176	5.6	87	0.00
96 T	1,2,3-Trichlorobenzene	50.000	42.742	14.5	80	0.00

(#) = Out of Range

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