

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX092320\
 Data File : VX018541.D
 Acq On : 23 Sep 2020 17:27
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 24 00:51:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 17 12:17:36 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	52.165	-4.3	76	0.00
3 P	Chloromethane	50.000	46.238	7.5	74	0.00
4 C	Vinyl Chloride	50.000	46.769	6.5#	73	0.00
5 T	Bromomethane	50.000	51.808	-3.6	77	0.01
6 T	Chloroethane	50.000	45.876	8.2	70	0.00
7 T	Trichlorofluoromethane	50.000	53.513	-7.0	84	0.00
8 T	Diethyl Ether	50.000	47.185	5.6	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.645	-5.3	81	0.00
10 T	Methyl Iodide	50.000	49.830	0.3	77	0.00
11 T	Tert butyl alcohol	250.000	209.980	16.0	65	0.04
12 CM	1,1-Dichloroethene	50.000	48.861	2.3#	76	0.00
13 T	Acrolein	250.000	285.500	-14.2	90	0.00
14 T	Allyl chloride	50.000	45.192	9.6	71	0.00
15 T	Acrylonitrile	250.000	216.379	13.4	65	0.00
16 T	Acetone	250.000	237.776	4.9	75	0.02
17 T	Carbon Disulfide	50.000	46.086	7.8	72	0.00
18 T	Methyl Acetate	50.000	44.600	10.8	69	0.00
19 T	Methyl tert-butyl Ether	50.000	49.295	1.4	75	0.00
20 T	Methylene Chloride	50.000	44.674	10.7	74	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.480	7.0	75	0.00
22 T	Diisopropyl ether	50.000	46.988	6.0	72	0.00
23 T	Vinyl Acetate	250.000	236.355	5.5	71	0.00
24 P	1,1-Dichloroethane	50.000	46.411	7.2	74	0.00
25 T	2-Butanone	250.000	222.206	11.1	68	0.00
26 T	2,2-Dichloropropane	50.000	49.398	1.2	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.046	7.9	73	0.00
28 T	Bromochloromethane	50.000	49.888	0.2	78	0.00
29 T	Tetrahydrofuran	250.000	211.869	15.3	64	0.00
30 C	Chloroform	50.000	48.952	2.1#	77	0.00
31 T	Cyclohexane	50.000	47.020	6.0	73	0.00
32 T	1,1,1-Trichloroethane	50.000	49.451	1.1	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.129	1.7	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	52.197	-4.4	81	0.00
36 T	1,1-Dichloropropene	50.000	52.132	-4.3	76	0.00
37 T	Ethyl Acetate	50.000	46.733	6.5	67	0.00
38 T	Carbon Tetrachloride	50.000	55.383	-10.8	78	0.00
39 T	Methylcyclohexane	50.000	51.797	-3.6	75	0.00
40 TM	Benzene	50.000	49.933	0.1	73	0.00
41 T	Methacrylonitrile	50.000	46.661	6.7	68	0.00
42 TM	1,2-Dichloroethane	50.000	52.112	-4.2	76	0.00
43 T	Isopropyl Acetate	50.000	46.437	7.1	67	0.00
44 TM	Trichloroethene	50.000	50.084	-0.2	74	0.00
45 C	1,2-Dichloropropane	50.000	47.536	4.9#	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.739	0.5	73	0.00
47 T	Bromodichloromethane	50.000	51.455	-2.9	75	0.00
48 T	Methyl methacrylate	50.000	46.975	6.0	66	0.00
49 T	1,4-Dioxane	1000.000	1020.242	-2.0	77	0.05
50 S	Toluene-d8	50.000	51.341	-2.7	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.454	5.0	67	0.00
52 CM	Toluene	50.000	50.909	-1.8#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	50.419	-0.8	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.740	-1.5	73	0.00
55 T	1,1,2-Trichloroethane	50.000	49.961	0.1	73	0.00
56 T	Ethyl methacrylate	50.000	49.751	0.5	69	0.00
57 T	1,3-Dichloropropane	50.000	49.234	1.5	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	192.526	23.0	54	0.00
59 T	2-Hexanone	250.000	241.675	3.3	67	0.00
60 T	Dibromochloromethane	50.000	52.039	-4.1	75	0.00
61 T	1,2-Dibromoethane	50.000	51.359	-2.7	73	0.00
62 S	4-Bromofluorobenzene	50.000	48.638	2.7	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	52.984	-6.0	79	0.00
65 PM	Chlorobenzene	50.000	50.180	-0.4	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.099	-0.2	73	0.00
67 C	Ethyl Benzene	50.000	51.788	-3.6#	73	0.00
68 T	m/p-Xylenes	100.000	105.360	-5.4	75	0.00
69 T	o-Xylene	50.000	50.438	-0.9	71	0.00
70 T	Styrene	50.000	51.370	-2.7	70	0.00
71 P	Bromoform	50.000	50.270	-0.5	71	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	50.204	-0.4	73	0.00
74 T	N-amyl acetate	50.000	44.560	10.9	64	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.809	6.4	70	0.00
76 T	1,2,3-Trichloropropane	50.000	46.013	8.0	68	0.00
77 T	Bromobenzene	50.000	47.398	5.2	72	0.00
78 T	n-propylbenzene	50.000	49.180	1.6	71	0.00
79 T	2-Chlorotoluene	50.000	48.369	3.3	71	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.622	-1.2	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.607	8.8	66	0.00
82 T	4-Chlorotoluene	50.000	49.766	0.5	73	0.00
83 T	tert-Butylbenzene	50.000	50.520	-1.0	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.798	-3.6	74	0.00
85 T	sec-Butylbenzene	50.000	50.379	-0.8	73	0.00
86 T	p-Isopropyltoluene	50.000	51.781	-3.6	73	0.00
87 T	1,3-Dichlorobenzene	50.000	49.499	1.0	75	0.00
88 T	1,4-Dichlorobenzene	50.000	48.260	3.5	73	0.00
89 T	n-Butylbenzene	50.000	50.427	-0.9	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.251	1.5	74	0.00
91 T	1,2-Dichlorobenzene	50.000	49.101	1.8	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.523	9.0	66	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.186	1.6	76	0.00
94 T	Hexachlorobutadiene	50.000	54.971	-9.9	84	0.00
95 T	Naphthalene	50.000	48.102	3.8	68	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.402	-0.8	75	0.00

(#) = Out of Range

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