

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX052820\
 Data File : VX016499.D
 Acq On : 28 May 2020 20:27
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 29 04:31:19 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	51.837	-3.7	98	0.00
3 P	Chloromethane	50.000	52.313	-4.6	106	0.00
4 C	Vinyl Chloride	50.000	51.964	-3.9#	103	0.00
5 T	Bromomethane	50.000	52.208	-4.4	109	0.00
6 T	Chloroethane	50.000	53.553	-7.1	105	0.00
7 T	Trichlorofluoromethane	50.000	51.732	-3.5	101	0.00
8 T	Diethyl Ether	50.000	51.210	-2.4	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.370	1.3	97	0.00
10 T	Methyl Iodide	50.000	48.940	2.1	101	0.00
11 T	Tert butyl alcohol	250.000	256.204	-2.5	101	0.00
12 CM	1,1-Dichloroethene	50.000	51.756	-3.5#	104	0.00
13 T	Acrolein	250.000	275.274	-10.1	116	0.00
14 T	Allyl chloride	50.000	51.748	-3.5	101	0.00
15 T	Acrylonitrile	250.000	268.719	-7.5	103	0.00
16 T	Acetone	250.000	265.435	-6.2	103	0.00
17 T	Carbon Disulfide	50.000	50.990	-2.0	101	0.00
18 T	Methyl Acetate	50.000	53.904	-7.8	104	0.00
19 T	Methyl tert-butyl Ether	50.000	53.623	-7.2	104	0.00
20 T	Methylene Chloride	50.000	51.301	-2.6	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.463	-4.9	104	0.00
22 T	Diisopropyl ether	50.000	53.118	-6.2	102	0.00
23 T	Vinyl Acetate	250.000	273.966	-9.6	102	0.00
24 P	1,1-Dichloroethane	50.000	52.904	-5.8	103	0.00
25 T	2-Butanone	250.000	268.279	-7.3	102	0.00
26 T	2,2-Dichloropropane	50.000	46.439	7.1	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.663	-3.3	103	0.00
28 T	Bromochloromethane	50.000	52.118	-4.2	109	0.00
29 T	Tetrahydrofuran	250.000	271.946	-8.8	102	0.00
30 C	Chloroform	50.000	52.181	-4.4#	102	0.00
31 T	Cyclohexane	50.000	49.482	1.0	98	0.00
32 T	1,1,1-Trichloroethane	50.000	52.605	-5.2	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.764	-1.5	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	50.105	-0.2	106	0.00
36 T	1,1-Dichloropropene	50.000	49.455	1.1	102	0.00
37 T	Ethyl Acetate	50.000	50.647	-1.3	103	0.00
38 T	Carbon Tetrachloride	50.000	48.882	2.2	100	0.00
39 T	Methylcyclohexane	50.000	49.573	0.9	101	0.00
40 TM	Benzene	50.000	50.495	-1.0	103	0.00
41 T	Methacrylonitrile	50.000	49.777	0.4	104	0.00
42 TM	1,2-Dichloroethane	50.000	49.437	1.1	101	0.00
43 T	Isopropyl Acetate	50.000	51.243	-2.5	104	0.00
44 TM	Trichloroethene	50.000	47.967	4.1	101	0.00
45 C	1,2-Dichloropropane	50.000	51.198	-2.4#	104	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	50.056	-0.1	103	0.00
47 T	Bromodichloromethane	50.000	50.454	-0.9	102	0.00
48 T	Methyl methacrylate	50.000	51.523	-3.0	103	0.00
49 T	1,4-Dioxane	1000.000	945.068	5.5	95	0.00
50 S	Toluene-d8	50.000	50.218	-0.4	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.918	-4.4	103	0.00
52 CM	Toluene	50.000	51.107	-2.2#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	51.404	-2.8	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.843	-1.7	103	0.00
55 T	1,1,2-Trichloroethane	50.000	50.912	-1.8	104	0.00
56 T	Ethyl methacrylate	50.000	52.903	-5.8	104	0.00
57 T	1,3-Dichloropropane	50.000	50.819	-1.6	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.688	-2.7	105	0.00
59 T	2-Hexanone	250.000	263.262	-5.3	103	0.00
60 T	Dibromochloromethane	50.000	51.086	-2.2	102	0.00
61 T	1,2-Dibromoethane	50.000	51.209	-2.4	104	0.00
62 S	4-Bromofluorobenzene	50.000	49.541	0.9	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	46.377	7.2	96	0.00
65 PM	Chlorobenzene	50.000	51.153	-2.3	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.836	-1.7	103	0.00
67 C	Ethyl Benzene	50.000	50.031	-0.1#	100	0.00
68 T	m/p-Xylenes	100.000	101.034	-1.0	99	0.00
69 T	o-Xylene	50.000	50.763	-1.5	101	0.00
70 T	Styrene	50.000	52.379	-4.8	102	0.00
71 P	Bromoform	50.000	52.566	-5.1	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	51.121	-2.2	100	0.00
74 T	N-amyl acetate	50.000	54.112	-8.2	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.607	-13.2	108	0.00
76 T	1,2,3-Trichloropropane	50.000	53.091	-6.2	104	0.00
77 T	Bromobenzene	50.000	51.038	-2.1	102	0.00
78 T	n-propylbenzene	50.000	51.721	-3.4	100	0.00
79 T	2-Chlorotoluene	50.000	51.403	-2.8	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.925	-3.8	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.562	-1.1	101	0.00
82 T	4-Chlorotoluene	50.000	51.823	-3.6	101	0.00
83 T	tert-Butylbenzene	50.000	53.125	-6.3	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.804	-3.6	100	0.00
85 T	sec-Butylbenzene	50.000	52.969	-5.9	103	0.00
86 T	p-Isopropyltoluene	50.000	53.368	-6.7	102	0.00
87 T	1,3-Dichlorobenzene	50.000	50.834	-1.7	101	0.00
88 T	1,4-Dichlorobenzene	50.000	50.241	-0.5	100	0.00
89 T	n-Butylbenzene	50.000	54.230	-8.5	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	52.935	-5.9	102	0.00
91 T	1,2-Dichlorobenzene	50.000	51.185	-2.4	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.902	-5.8	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.306	-8.6	106	0.00
94 T	Hexachlorobutadiene	50.000	51.059	-2.1	104	0.00
95 T	Naphthalene	50.000	52.481	-5.0	101	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.342	-6.7	106	0.00

(#) = Out of Range

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