

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX082820\
 Data File : VX018107.D
 Acq On : 28 Aug 2020 10:01
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 29 03:23:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 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	121	0.00
2 T	Dichlorodifluoromethane	50.000	49.610	0.8	113	0.00
3 P	Chloromethane	50.000	48.382	3.2	119	0.00
4 C	Vinyl Chloride	50.000	46.499	7.0#	111	0.00
5 T	Bromomethane	50.000	47.557	4.9	112	0.00
6 T	Chloroethane	50.000	48.336	3.3	114	0.00
7 T	Trichlorofluoromethane	50.000	48.651	2.7	116	0.00
8 T	Diethyl Ether	50.000	48.969	2.1	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.085	7.8	112	0.00
10 T	Methyl Iodide	50.000	58.383	-16.8	153	0.00
11 T	Tert butyl alcohol	250.000	242.033	3.2	119	0.00
12 CM	1,1-Dichloroethene	50.000	43.421	13.2#	107	0.00
13 T	Acrolein	250.000	357.930	-43.2#	176	0.00
14 T	Allyl chloride	50.000	52.826	-5.7	125	0.00
15 T	Acrylonitrile	250.000	255.621	-2.2	124	0.00
16 T	Acetone	250.000	225.620	9.8	114	0.00
17 T	Carbon Disulfide	50.000	46.501	7.0	119	0.00
18 T	Methyl Acetate	50.000	53.026	-6.1	128	0.00
19 T	Methyl tert-butyl Ether	50.000	51.978	-4.0	124	0.00
20 T	Methylene Chloride	50.000	50.134	-0.3	118	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.085	1.8	122	0.00
22 T	Diisopropyl ether	50.000	52.495	-5.0	125	0.00
23 T	Vinyl Acetate	250.000	270.213	-8.1	125	0.00
24 P	1,1-Dichloroethane	50.000	50.502	-1.0	121	0.00
25 T	2-Butanone	250.000	252.554	-1.0	123	0.00
26 T	2,2-Dichloropropane	50.000	55.614	-11.2	137	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.628	0.7	124	0.00
28 T	Bromochloromethane	50.000	48.399	3.2	120	0.00
29 T	Tetrahydrofuran	250.000	256.677	-2.7	122	0.00
30 C	Chloroform	50.000	49.675	0.7#	120	0.00
31 T	Cyclohexane	50.000	51.530	-3.1	124	0.00
32 T	1,1,1-Trichloroethane	50.000	49.424	1.2	120	-0.01
33 S	1,2-Dichloroethane-d4	50.000	49.291	1.4	124	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	118	0.00
35 S	Dibromofluoromethane	50.000	50.382	-0.8	121	0.00
36 T	1,1-Dichloropropene	50.000	52.943	-5.9	122	0.00
37 T	Ethyl Acetate	50.000	52.244	-4.5	124	0.00
38 T	Carbon Tetrachloride	50.000	51.027	-2.1	118	0.00
39 T	Methylcyclohexane	50.000	53.139	-6.3	122	0.00
40 TM	Benzene	50.000	51.838	-3.7	122	0.00
41 T	Methacrylonitrile	50.000	52.661	-5.3	125	0.00
42 TM	1,2-Dichloroethane	50.000	52.423	-4.8	124	0.00
43 T	Isopropyl Acetate	50.000	53.342	-6.7	124	0.00
44 TM	Trichloroethene	50.000	51.750	-3.5	121	0.00
45 C	1,2-Dichloropropane	50.000	52.722	-5.4#	122	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	50.888	-1.8	121	0.00
47 T	Bromodichloromethane	50.000	52.694	-5.4	122	0.00
48 T	Methyl methacrylate	50.000	53.862	-7.7	125	0.00
49 T	1,4-Dioxane	1000.000	1067.555	-6.8	117	0.00
50 S	Toluene-d8	50.000	49.773	0.5	119	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.401	-6.6	121	0.00
52 CM	Toluene	50.000	50.796	-1.6#	118	0.00
53 T	t-1,3-Dichloropropene	50.000	54.391	-8.8	125	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.364	-6.7	124	0.00
55 T	1,1,2-Trichloroethane	50.000	50.833	-1.7	119	0.00
56 T	Ethyl methacrylate	50.000	53.844	-7.7	122	0.00
57 T	1,3-Dichloropropane	50.000	51.564	-3.1	120	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.781	-1.1	118	0.00
59 T	2-Hexanone	250.000	276.363	-10.5	123	0.00
60 T	Dibromochloromethane	50.000	51.862	-3.7	120	0.00
61 T	1,2-Dibromoethane	50.000	50.982	-2.0	119	0.00
62 S	4-Bromofluorobenzene	50.000	49.657	0.7	118	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	52.722	-5.4	117	0.00
65 PM	Chlorobenzene	50.000	53.543	-7.1	118	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.362	-6.7	117	0.00
67 C	Ethyl Benzene	50.000	55.429	-10.9#	119	0.00
68 T	m/p-Xylenes	100.000	110.583	-10.6	116	0.00
69 T	o-Xylene	50.000	54.549	-9.1	117	0.00
70 T	Styrene	50.000	55.912	-11.8	117	0.00
71 P	Bromoform	50.000	54.132	-8.3	117	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	52.814	-5.6	115	0.00
74 T	N-amyl acetate	50.000	56.355	-12.7	120	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.091	-2.2	120	0.00
76 T	1,2,3-Trichloropropane	50.000	52.481	-5.0	122	0.00
77 T	Bromobenzene	50.000	49.840	0.3	115	0.00
78 T	n-propylbenzene	50.000	53.475	-7.0	118	0.00
79 T	2-Chlorotoluene	50.000	53.260	-6.5	118	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.181	-8.4	115	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.962	-11.9	126	0.00
82 T	4-Chlorotoluene	50.000	53.038	-6.1	118	0.00
83 T	tert-Butylbenzene	50.000	52.056	-4.1	114	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.468	-8.9	117	0.00
85 T	sec-Butylbenzene	50.000	52.739	-5.5	113	0.00
86 T	p-Isopropyltoluene	50.000	53.722	-7.4	114	0.00
87 T	1,3-Dichlorobenzene	50.000	51.085	-2.2	119	0.00
88 T	1,4-Dichlorobenzene	50.000	50.384	-0.8	117	0.00
89 T	n-Butylbenzene	50.000	52.521	-5.0	116	0.00

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90 T	Hexachloroethane	50.000	52.691	-5.4	115	0.00
91 T	1,2-Dichlorobenzene	50.000	50.444	-0.9	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.496	-1.0	119	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.967	4.1	109	0.00
94 T	Hexachlorobutadiene	50.000	48.421	3.2	112	0.00
95 T	Naphthalene	50.000	53.568	-7.1	117	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.410	-0.8	116	0.00

(#) = Out of Range

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