

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX082120\
 Data File : VX018049.D
 Acq On : 21 Aug 2020 10:30
 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 21 23:59:21 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	115	0.00
2 T	Dichlorodifluoromethane	50.000	51.662	-3.3	112	0.00
3 P	Chloromethane	50.000	45.567	8.9	106	0.00
4 C	Vinyl Chloride	50.000	49.352	1.3#	112	0.00
5 T	Bromomethane	50.000	53.954	-7.9	121	0.00
6 T	Chloroethane	50.000	53.553	-7.1	120	0.00
7 T	Trichlorofluoromethane	50.000	52.595	-5.2	119	0.00
8 T	Diethyl Ether	50.000	52.851	-5.7	121	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.314	-2.6	118	0.00
10 T	Methyl Iodide	50.000	53.493	-7.0	131	0.00
11 T	Tert butyl alcohol	250.000	243.101	2.8	113	0.00
12 CM	1,1-Dichloroethene	50.000	47.789	4.4#	112	0.00
13 T	Acrolein	250.000	306.718	-22.7	143	0.00
14 T	Allyl chloride	50.000	55.070	-10.1	124	0.00
15 T	Acrylonitrile	250.000	245.002	2.0	113	0.00
16 T	Acetone	250.000	227.011	9.2	109	0.00
17 T	Carbon Disulfide	50.000	50.854	-1.7	123	0.00
18 T	Methyl Acetate	50.000	50.349	-0.7	116	0.00
19 T	Methyl tert-butyl Ether	50.000	53.022	-6.0	120	0.00
20 T	Methylene Chloride	50.000	52.512	-5.0	117	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.598	-3.2	122	0.00
22 T	Diisopropyl ether	50.000	53.789	-7.6	122	0.00
23 T	Vinyl Acetate	250.000	271.855	-8.7	120	0.00
24 P	1,1-Dichloroethane	50.000	52.365	-4.7	119	0.00
25 T	2-Butanone	250.000	244.810	2.1	113	0.00
26 T	2,2-Dichloropropane	50.000	60.215	-20.4	140	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.788	-1.6	121	0.00
28 T	Bromochloromethane	50.000	49.138	1.7	116	0.00
29 T	Tetrahydrofuran	250.000	244.108	2.4	110	0.00
30 C	Chloroform	50.000	51.479	-3.0#	118	0.00
31 T	Cyclohexane	50.000	55.208	-10.4	126	0.00
32 T	1,1,1-Trichloroethane	50.000	51.483	-3.0	119	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.750	6.5	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	48.804	2.4	111	0.00
36 T	1,1-Dichloropropene	50.000	55.432	-10.9	122	0.00
37 T	Ethyl Acetate	50.000	50.050	-0.1	113	0.00
38 T	Carbon Tetrachloride	50.000	53.438	-6.9	117	0.00
39 T	Methylcyclohexane	50.000	56.289	-12.6	122	0.00
40 TM	Benzene	50.000	53.736	-7.5	120	0.00
41 T	Methacrylonitrile	50.000	50.725	-1.5	115	0.00
42 TM	1,2-Dichloroethane	50.000	52.727	-5.5	118	0.00
43 T	Isopropyl Acetate	50.000	51.664	-3.3	114	0.00
44 TM	Trichloroethene	50.000	53.710	-7.4	120	0.00
45 C	1,2-Dichloropropane	50.000	53.146	-6.3#	117	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	50.045	-0.1	113	0.00
47 T	Bromodichloromethane	50.000	52.586	-5.2	115	0.00
48 T	Methyl methacrylate	50.000	50.421	-0.8	111	0.00
49 T	1,4-Dioxane	1000.000	1103.977	-10.4	115	0.00
50 S	Toluene-d8	50.000	47.089	5.8	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.294	4.3	103	0.00
52 CM	Toluene	50.000	51.746	-3.5#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	52.528	-5.1	114	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.017	-4.0	115	0.00
55 T	1,1,2-Trichloroethane	50.000	49.530	0.9	110	0.00
56 T	Ethyl methacrylate	50.000	52.501	-5.0	113	0.00
57 T	1,3-Dichloropropane	50.000	50.032	-0.1	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.853	-2.7	114	0.00
59 T	2-Hexanone	250.000	244.077	2.4	103	0.00
60 T	Dibromochloromethane	50.000	50.857	-1.7	111	0.00
61 T	1,2-Dibromoethane	50.000	48.636	2.7	108	0.00
62 S	4-Bromofluorobenzene	50.000	46.740	6.5	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	53.425	-6.8	114	0.00
65 PM	Chlorobenzene	50.000	53.521	-7.0	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.637	-5.3	110	0.00
67 C	Ethyl Benzene	50.000	54.874	-9.7#	113	0.00
68 T	m/p-Xylenes	100.000	112.668	-12.7	113	0.00
69 T	o-Xylene	50.000	54.451	-8.9	112	0.00
70 T	Styrene	50.000	55.155	-10.3	110	0.00
71 P	Bromoform	50.000	52.321	-4.6	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	56.791	-13.6	115	0.00
74 T	N-amyl acetate	50.000	54.566	-9.1	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.961	4.1	105	0.00
76 T	1,2,3-Trichloropropane	50.000	50.846	-1.7	110	0.00
77 T	Bromobenzene	50.000	51.944	-3.9	112	0.00
78 T	n-propylbenzene	50.000	57.656	-15.3	118	0.00
79 T	2-Chlorotoluene	50.000	54.470	-8.9	112	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.132	-12.3	111	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.002	-6.0	111	0.00
82 T	4-Chlorotoluene	50.000	53.207	-6.4	110	0.00
83 T	tert-Butylbenzene	50.000	54.854	-9.7	112	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.863	-11.7	111	0.00
85 T	sec-Butylbenzene	50.000	55.806	-11.6	112	0.00
86 T	p-Isopropyltoluene	50.000	57.490	-15.0	113	0.00
87 T	1,3-Dichlorobenzene	50.000	53.554	-7.1	116	0.00
88 T	1,4-Dichlorobenzene	50.000	52.694	-5.4	114	0.00
89 T	n-Butylbenzene	50.000	54.486	-9.0	112	0.00

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90 T	Hexachloroethane	50.000	53.922	-7.8	110	0.00
91 T	1,2-Dichlorobenzene	50.000	52.493	-5.0	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.980	8.0	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.601	-9.2	115	0.00
94 T	Hexachlorobutadiene	50.000	53.220	-6.4	115	0.00
95 T	Naphthalene	50.000	53.902	-7.8	109	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.609	-9.2	117	0.00

(#) = Out of Range

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