

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX082620\
 Data File : VX018086.D
 Acq On : 26 Aug 2020 18:37
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 27 04:54:28 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	50.071	-0.1	79	0.00
3 P	Chloromethane	50.000	47.263	5.5	80	0.00
4 C	Vinyl Chloride	50.000	46.327	7.3#	77	0.00
5 T	Bromomethane	50.000	56.972	-13.9	93	0.00
6 T	Chloroethane	50.000	49.341	1.3	81	0.00
7 T	Trichlorofluoromethane	50.000	53.855	-7.7	89	0.00
8 T	Diethyl Ether	50.000	48.867	2.3	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.063	-2.1	86	0.00
10 T	Methyl Iodide	50.000	52.290	-4.6	93	0.00
11 T	Tert butyl alcohol	250.000	246.878	1.2	84	0.00
12 CM	1,1-Dichloroethene	50.000	48.648	2.7#	83	0.00
13 T	Acrolein	250.000	166.915	33.2#	57	0.00
14 T	Allyl chloride	50.000	48.406	3.2	79	0.00
15 T	Acrylonitrile	250.000	241.281	3.5	81	0.00
16 T	Acetone	250.000	244.111	2.4	86	0.00
17 T	Carbon Disulfide	50.000	46.608	6.8	82	0.00
18 T	Methyl Acetate	50.000	50.066	-0.1	84	0.00
19 T	Methyl tert-butyl Ether	50.000	50.125	-0.3	83	0.00
20 T	Methylene Chloride	50.000	51.029	-2.1	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.769	4.5	82	0.00
22 T	Diisopropyl ether	50.000	48.477	3.0	80	0.00
23 T	Vinyl Acetate	250.000	248.479	0.6	80	0.00
24 P	1,1-Dichloroethane	50.000	48.218	3.6	80	0.00
25 T	2-Butanone	250.000	232.668	6.9	78	0.00
26 T	2,2-Dichloropropane	50.000	46.635	6.7	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.030	7.9	80	0.00
28 T	Bromochloromethane	50.000	49.383	1.2	85	0.00
29 T	Tetrahydrofuran	250.000	235.589	5.8	77	0.00
30 C	Chloroform	50.000	49.630	0.7#	83	0.00
31 T	Cyclohexane	50.000	47.943	4.1	80	0.00
32 T	1,1,1-Trichloroethane	50.000	50.406	-0.8	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.695	-3.4	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	51.920	-3.8	87	0.00
36 T	1,1-Dichloropropene	50.000	49.046	1.9	79	0.00
37 T	Ethyl Acetate	50.000	47.417	5.2	79	0.00
38 T	Carbon Tetrachloride	50.000	52.584	-5.2	85	0.00
39 T	Methylcyclohexane	50.000	49.867	0.3	80	0.00
40 TM	Benzene	50.000	48.852	2.3	80	0.00
41 T	Methacrylonitrile	50.000	48.007	4.0	80	0.00
42 TM	1,2-Dichloroethane	50.000	51.261	-2.5	84	0.00
43 T	Isopropyl Acetate	50.000	47.883	4.2	77	0.00
44 TM	Trichloroethene	50.000	48.471	3.1	79	0.00
45 C	1,2-Dichloropropane	50.000	48.693	2.6#	79	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	49.302	1.4	82	0.00
47 T	Bromodichloromethane	50.000	51.276	-2.6	83	0.00
48 T	Methyl methacrylate	50.000	48.555	2.9	79	0.00
49 T	1,4-Dioxane	1000.000	1004.471	-0.4	77	0.00
50 S	Toluene-d8	50.000	50.919	-1.8	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.924	0.8	78	0.00
52 CM	Toluene	50.000	49.536	0.9#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	50.300	-0.6	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.017	2.0	79	0.00
55 T	1,1,2-Trichloroethane	50.000	49.194	1.6	80	0.00
56 T	Ethyl methacrylate	50.000	49.763	0.5	79	0.00
57 T	1,3-Dichloropropane	50.000	48.971	2.1	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.229	3.9	78	0.00
59 T	2-Hexanone	250.000	251.361	-0.5	78	0.00
60 T	Dibromochloromethane	50.000	52.086	-4.2	84	0.00
61 T	1,2-Dibromoethane	50.000	51.001	-2.0	83	0.00
62 S	4-Bromofluorobenzene	50.000	53.233	-6.5	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	47.300	5.4	77	0.00
65 PM	Chlorobenzene	50.000	49.402	1.2	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.762	-1.5	82	0.00
67 C	Ethyl Benzene	50.000	50.670	-1.3#	80	0.00
68 T	m/p-Xylenes	100.000	103.040	-3.0	80	0.00
69 T	o-Xylene	50.000	50.940	-1.9	81	0.00
70 T	Styrene	50.000	52.618	-5.2	81	0.00
71 P	Bromoform	50.000	54.302	-8.6	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.290	1.4	82	0.00
74 T	N-amyl acetate	50.000	48.044	3.9	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.088	9.8	81	0.00
76 T	1,2,3-Trichloropropane	50.000	45.075	9.8	79	0.00
77 T	Bromobenzene	50.000	47.688	4.6	84	0.00
78 T	n-propylbenzene	50.000	49.982	0.0	83	0.00
79 T	2-Chlorotoluene	50.000	48.855	2.3	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.896	-1.8	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.569	4.9	81	0.00
82 T	4-Chlorotoluene	50.000	48.401	3.2	82	0.00
83 T	tert-Butylbenzene	50.000	51.542	-3.1	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.238	-2.5	84	0.00
85 T	sec-Butylbenzene	50.000	51.268	-2.5	84	0.00
86 T	p-Isopropyltoluene	50.000	53.167	-6.3	85	0.00
87 T	1,3-Dichlorobenzene	50.000	47.302	5.4	84	0.00
88 T	1,4-Dichlorobenzene	50.000	46.873	6.3	83	0.00
89 T	n-Butylbenzene	50.000	48.856	2.3	82	0.00

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90 T	Hexachloroethane	50.000	51.750	-3.5	86	0.00
91 T	1,2-Dichlorobenzene	50.000	48.960	2.1	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.984	4.0	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.882	4.2	82	0.00
94 T	Hexachlorobutadiene	50.000	51.565	-3.1	91	0.00
95 T	Naphthalene	50.000	48.645	2.7	81	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.692	2.6	85	0.00

(#) = Out of Range

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