

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070720\
 Data File : VX017242.D
 Acq On : 08 Jul 2020 07:02
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 08 07:26:30 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	83	0.00
2 T	Dichlorodifluoromethane	50.000	33.327	33.3#	55	0.00
3 P	Chloromethane	50.000	37.715	24.6#	64	0.00
4 C	Vinyl Chloride	50.000	40.608	18.8#	69	0.00
5 T	Bromomethane	50.000	47.629	4.7	79	0.00
6 T	Chloroethane	50.000	47.003	6.0	81	0.00
7 T	Trichlorofluoromethane	50.000	42.663	14.7	73	0.00
8 T	Diethyl Ether	50.000	56.675	-13.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	35.789	28.4#	59	0.00
10 T	Methyl Iodide	50.000	40.619	18.8	63	0.00
11 T	Tert butyl alcohol	250.000	286.105	-14.4	94	0.00
12 CM	1,1-Dichloroethene	50.000	42.686	14.6#	72	0.00
13 T	Acrolein	250.000	283.003	-13.2	95	0.00
14 T	Allyl chloride	50.000	43.218	13.6	73	0.00
15 T	Acrylonitrile	250.000	265.329	-6.1	87	0.00
16 T	Acetone	250.000	280.286	-12.1	94	0.00
17 T	Carbon Disulfide	50.000	41.289	17.4	65	0.00
18 T	Methyl Acetate	50.000	55.397	-10.8	92	0.00
19 T	Methyl tert-butyl Ether	50.000	54.066	-8.1	89	0.00
20 T	Methylene Chloride	50.000	52.185	-4.4	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.052	7.9	77	0.00
22 T	Diisopropyl ether	50.000	50.848	-1.7	82	0.00
23 T	Vinyl Acetate	250.000	264.563	-5.8	83	0.00
24 P	1,1-Dichloroethane	50.000	48.975	2.0	81	0.00
25 T	2-Butanone	250.000	266.208	-6.5	86	0.00
26 T	2,2-Dichloropropane	50.000	29.483	41.0#	49	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.984	4.0	80	0.00
28 T	Bromochloromethane	50.000	50.037	-0.1	84	0.00
29 T	Tetrahydrofuran	250.000	262.895	-5.2	84	0.00
30 C	Chloroform	50.000	51.509	-3.0#	85	0.00
31 T	Cyclohexane	50.000	33.701	32.6#	54	0.00
32 T	1,1,1-Trichloroethane	50.000	46.788	6.4	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.083	-12.2	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	52.941	-5.9	95	0.00
36 T	1,1-Dichloropropene	50.000	39.949	20.1#	70	0.00
37 T	Ethyl Acetate	50.000	49.394	1.2	82	0.00
38 T	Carbon Tetrachloride	50.000	43.616	12.8	76	0.00
39 T	Methylcyclohexane	50.000	29.530	40.9#	50	0.00
40 TM	Benzene	50.000	45.435	9.1	79	0.00
41 T	Methacrylonitrile	50.000	49.261	1.5	85	0.00
42 TM	1,2-Dichloroethane	50.000	51.789	-3.6	90	0.00
43 T	Isopropyl Acetate	50.000	49.515	1.0	85	0.00
44 TM	Trichloroethene	50.000	46.970	6.1	78	0.00
45 C	1,2-Dichloropropane	50.000	47.484	5.0#	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.370	-0.7	87	0.00
47 T	Bromodichloromethane	50.000	50.839	-1.7	87	0.00
48 T	Methyl methacrylate	50.000	52.040	-4.1	85	0.00
49 T	1,4-Dioxane	1000.000	1082.390	-8.2	92	0.00
50 S	Toluene-d8	50.000	48.909	2.2	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.331	-4.5	87	0.00
52 CM	Toluene	50.000	46.767	6.5#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	46.925	6.2	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.680	8.6	78	0.00
55 T	1,1,2-Trichloroethane	50.000	51.040	-2.1	89	0.00
56 T	Ethyl methacrylate	50.000	52.481	-5.0	85	0.00
57 T	1,3-Dichloropropane	50.000	49.861	0.3	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.514	-10.6	88	0.00
59 T	2-Hexanone	250.000	272.276	-8.9	89	0.00
60 T	Dibromochloromethane	50.000	53.744	-7.5	92	0.00
61 T	1,2-Dibromoethane	50.000	51.610	-3.2	89	0.00
62 S	4-Bromofluorobenzene	50.000	52.685	-5.4	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	42.312	15.4	79	0.00
65 PM	Chlorobenzene	50.000	44.694	10.6	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.662	4.7	88	0.00
67 C	Ethyl Benzene	50.000	43.663	12.7#	78	0.00
68 T	m/p-Xylenes	100.000	90.291	9.7	80	0.00
69 T	o-Xylene	50.000	46.046	7.9	82	0.00
70 T	Styrene	50.000	48.770	2.5	84	0.00
71 P	Bromoform	50.000	55.399	-10.8	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	40.988	18.0	77	0.00
74 T	N-amyl acetate	50.000	46.506	7.0	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.221	5.6	93	0.00
76 T	1,2,3-Trichloropropane	50.000	47.250	5.5	89	0.00
77 T	Bromobenzene	50.000	46.111	7.8	91	0.00
78 T	n-propylbenzene	50.000	40.635	18.7	76	0.00
79 T	2-Chlorotoluene	50.000	43.704	12.6	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.582	12.8	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.910	22.2#	72	0.00
82 T	4-Chlorotoluene	50.000	44.157	11.7	84	0.00
83 T	tert-Butylbenzene	50.000	42.358	15.3	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.920	10.2	83	0.00
85 T	sec-Butylbenzene	50.000	38.922	22.2#	72	0.00
86 T	p-Isopropyltoluene	50.000	40.936	18.1	75	0.00
87 T	1,3-Dichlorobenzene	50.000	43.524	13.0	89	0.00
88 T	1,4-Dichlorobenzene	50.000	47.018	6.0	88	0.00
89 T	n-Butylbenzene	50.000	36.459	27.1#	69	0.00

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90 T	Hexachloroethane	50.000	41.638	16.7	80	0.00
91 T	1,2-Dichlorobenzene	50.000	46.576	6.8	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.804	8.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.315	15.4	83	0.00
94 T	Hexachlorobutadiene	50.000	35.546	28.9#	69	0.00
95 T	Naphthalene	50.000	47.241	5.5	86	0.00
96 T	1,2,3-Trichlorobenzene	50.000	44.022	12.0	85	0.00

(#) = Out of Range

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