

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070220\
 Data File : VX017139.D
 Acq On : 02 Jul 2020 10:40
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 03 00:57:37 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	47.895	4.2	84	0.00
3 P	Chloromethane	50.000	42.374	15.3	76	0.00
4 C	Vinyl Chloride	50.000	43.900	12.2#	78	0.00
5 T	Bromomethane	50.000	45.730	8.5	80	0.00
6 T	Chloroethane	50.000	44.727	10.5	81	0.00
7 T	Trichlorofluoromethane	50.000	49.205	1.6	88	0.00
8 T	Diethyl Ether	50.000	48.784	2.4	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.798	12.4	76	0.00
10 T	Methyl Iodide	50.000	46.800	6.4	77	0.00
11 T	Tert butyl alcohol	250.000	218.305	12.7	75	0.00
12 CM	1,1-Dichloroethene	50.000	40.229	19.5#	71	0.00
13 T	Acrolein	250.000	228.317	8.7	80	0.00
14 T	Allyl chloride	50.000	43.047	13.9	77	0.00
15 T	Acrylonitrile	250.000	224.875	10.1	78	0.00
16 T	Acetone	250.000	211.700	15.3	75	0.00
17 T	Carbon Disulfide	50.000	45.940	8.1	77	0.00
18 T	Methyl Acetate	50.000	45.326	9.3	80	0.00
19 T	Methyl tert-butyl Ether	50.000	47.425	5.2	82	0.00
20 T	Methylene Chloride	50.000	48.738	2.5	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.595	6.8	82	0.00
22 T	Diisopropyl ether	50.000	46.436	7.1	79	0.00
23 T	Vinyl Acetate	250.000	237.810	4.9	79	0.00
24 P	1,1-Dichloroethane	50.000	45.778	8.4	80	0.00
25 T	2-Butanone	250.000	219.045	12.4	75	0.00
26 T	2,2-Dichloropropane	50.000	46.600	6.8	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.888	10.2	79	0.00
28 T	Bromochloromethane	50.000	45.127	9.7	80	0.00
29 T	Tetrahydrofuran	250.000	218.064	12.8	73	0.00
30 C	Chloroform	50.000	46.751	6.5#	82	0.00
31 T	Cyclohexane	50.000	45.680	8.6	78	0.00
32 T	1,1,1-Trichloroethane	50.000	46.698	6.6	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.537	4.9	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	49.103	1.8	84	0.00
36 T	1,1-Dichloropropene	50.000	48.134	3.7	80	0.00
37 T	Ethyl Acetate	50.000	46.670	6.7	74	0.00
38 T	Carbon Tetrachloride	50.000	50.237	-0.5	83	0.00
39 T	Methylcyclohexane	50.000	50.870	-1.7	82	0.00
40 TM	Benzene	50.000	48.161	3.7	80	0.00
41 T	Methacrylonitrile	50.000	46.518	7.0	77	0.00
42 TM	1,2-Dichloroethane	50.000	50.282	-0.6	84	0.00
43 T	Isopropyl Acetate	50.000	46.306	7.4	76	0.00
44 TM	Trichloroethene	50.000	50.532	-1.1	80	0.00
45 C	1,2-Dichloropropane	50.000	48.222	3.6#	81	0.00

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 Quant Title : SW846 8260
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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)
46 T	Dibromomethane	50.000	49.459	1.1	82	0.00
47 T	Bromodichloromethane	50.000	50.108	-0.2	82	0.00
48 T	Methyl methacrylate	50.000	49.438	1.1	77	0.00
49 T	1,4-Dioxane	1000.000	956.186	4.4	77	0.00
50 S	Toluene-d8	50.000	49.182	1.6	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.367	3.5	77	0.00
52 CM	Toluene	50.000	49.746	0.5#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	49.374	1.3	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.449	1.1	80	0.00
55 T	1,1,2-Trichloroethane	50.000	49.923	0.2	83	0.00
56 T	Ethyl methacrylate	50.000	50.336	-0.7	78	0.00
57 T	1,3-Dichloropropane	50.000	48.367	3.3	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.348	-4.9	79	0.00
59 T	2-Hexanone	250.000	249.597	0.2	78	0.00
60 T	Dibromochloromethane	50.000	51.506	-3.0	85	0.00
61 T	1,2-Dibromoethane	50.000	49.986	0.0	82	0.00
62 S	4-Bromofluorobenzene	50.000	50.517	-1.0	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	48.601	2.8	83	0.00
65 PM	Chlorobenzene	50.000	47.023	6.0	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.558	2.9	83	0.00
67 C	Ethyl Benzene	50.000	49.682	0.6#	81	0.00
68 T	m/p-Xylenes	100.000	100.678	-0.7	81	0.00
69 T	o-Xylene	50.000	49.788	0.4	81	0.00
70 T	Styrene	50.000	52.216	-4.4	82	0.00
71 P	Bromoform	50.000	53.494	-7.0	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	47.178	5.6	82	0.00
74 T	N-amyl acetate	50.000	45.055	9.9	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.739	12.5	80	0.00
76 T	1,2,3-Trichloropropane	50.000	45.001	10.0	79	0.00
77 T	Bromobenzene	50.000	46.631	6.7	85	0.00
78 T	n-propylbenzene	50.000	47.833	4.3	83	0.00
79 T	2-Chlorotoluene	50.000	47.767	4.5	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.397	1.2	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.931	12.1	76	0.00
82 T	4-Chlorotoluene	50.000	48.267	3.5	85	0.00
83 T	tert-Butylbenzene	50.000	47.697	4.6	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.753	0.5	84	0.00
85 T	sec-Butylbenzene	50.000	48.615	2.8	84	0.00
86 T	p-Isopropyltoluene	50.000	49.520	1.0	83	0.00
87 T	1,3-Dichlorobenzene	50.000	45.743	8.5	86	0.00
88 T	1,4-Dichlorobenzene	50.000	48.867	2.3	85	0.00
89 T	n-Butylbenzene	50.000	47.672	4.7	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	45.902	8.2	81	0.00
91 T	1,2-Dichlorobenzene	50.000	46.029	7.9	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.075	15.8	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.722	6.6	85	0.00
94 T	Hexachlorobutadiene	50.000	49.778	0.4	89	0.00
95 T	Naphthalene	50.000	47.572	4.9	80	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.138	3.7	86	0.00

(#) = Out of Range

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