

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX051320\
 Data File : VX016193.D
 Acq On : 13 May 2020 20:22
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 14 07:21:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 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	49.303	1.4	81	0.00
3 P	Chloromethane	50.000	44.679	10.6	76	0.00
4 C	Vinyl Chloride	50.000	46.628	6.7#	80	0.00
5 T	Bromomethane	50.000	41.719	16.6	72	0.00
6 T	Chloroethane	50.000	46.437	7.1	77	0.00
7 T	Trichlorofluoromethane	50.000	46.774	6.5	79	0.00
8 T	Diethyl Ether	50.000	46.294	7.4	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.642	6.7	79	0.00
10 T	Methyl Iodide	50.000	37.488	25.0#	60	0.00
11 T	Tert butyl alcohol	250.000	226.702	9.3	76	0.00
12 CM	1,1-Dichloroethene	50.000	45.617	8.8#	78	0.00
13 T	Acrolein	250.000	227.934	8.8	79	0.00
14 T	Allyl chloride	50.000	45.354	9.3	77	0.00
15 T	Acrylonitrile	250.000	234.353	6.3	80	0.00
16 T	Acetone	250.000	217.697	12.9	74	0.00
17 T	Carbon Disulfide	50.000	44.060	11.9	74	0.00
18 T	Methyl Acetate	50.000	48.727	2.5	83	0.00
19 T	Methyl tert-butyl Ether	50.000	49.572	0.9	83	0.00
20 T	Methylene Chloride	50.000	45.403	9.2	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.085	7.8	82	0.00
22 T	Diisopropyl ether	50.000	47.567	4.9	81	0.00
23 T	Vinyl Acetate	250.000	239.002	4.4	79	0.00
24 P	1,1-Dichloroethane	50.000	48.425	3.2	82	0.00
25 T	2-Butanone	250.000	237.013	5.2	78	0.00
26 T	2,2-Dichloropropane	50.000	41.706	16.6	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.158	3.7	82	0.00
28 T	Bromochloromethane	50.000	49.742	0.5	87	0.00
29 T	Tetrahydrofuran	250.000	232.103	7.2	78	0.00
30 C	Chloroform	50.000	48.886	2.2#	82	0.00
31 T	Cyclohexane	50.000	46.637	6.7	78	0.00
32 T	1,1,1-Trichloroethane	50.000	49.045	1.9	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.703	10.6	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	46.296	7.4	83	0.00
36 T	1,1-Dichloropropene	50.000	46.743	6.5	81	0.00
37 T	Ethyl Acetate	50.000	45.991	8.0	77	0.00
38 T	Carbon Tetrachloride	50.000	48.841	2.3	83	0.00
39 T	Methylcyclohexane	50.000	43.879	12.2	75	0.00
40 TM	Benzene	50.000	48.557	2.9	83	0.00
41 T	Methacrylonitrile	50.000	45.979	8.0	77	0.00
42 TM	1,2-Dichloroethane	50.000	46.603	6.8	80	0.00
43 T	Isopropyl Acetate	50.000	47.019	6.0	80	0.00
44 TM	Trichloroethene	50.000	45.154	9.7	80	0.00
45 C	1,2-Dichloropropane	50.000	50.384	-0.8#	85	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	48.543	2.9	83	0.00
47 T	Bromodichloromethane	50.000	49.790	0.4	83	0.00
48 T	Methyl methacrylate	50.000	46.994	6.0	79	0.00
49 T	1,4-Dioxane	1000.000	935.392	6.5	79	0.00
50 S	Toluene-d8	50.000	47.051	5.9	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.259	3.5	79	0.00
52 CM	Toluene	50.000	49.436	1.1#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	47.877	4.2	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.622	2.8	83	0.00
55 T	1,1,2-Trichloroethane	50.000	50.626	-1.3	85	0.00
56 T	Ethyl methacrylate	50.000	50.877	-1.8	84	0.00
57 T	1,3-Dichloropropane	50.000	49.974	0.1	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.652	0.9	83	0.00
59 T	2-Hexanone	250.000	240.036	4.0	79	0.00
60 T	Dibromochloromethane	50.000	52.829	-5.7	87	0.00
61 T	1,2-Dibromoethane	50.000	49.915	0.2	83	0.00
62 S	4-Bromofluorobenzene	50.000	48.755	2.5	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	45.996	8.0	80	0.00
65 PM	Chlorobenzene	50.000	49.143	1.7	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.197	-2.4	86	0.00
67 C	Ethyl Benzene	50.000	49.429	1.1#	83	0.00
68 T	m/p-Xylenes	100.000	99.593	0.4	83	0.00
69 T	o-Xylene	50.000	50.118	-0.2	83	0.00
70 T	Styrene	50.000	51.621	-3.2	85	0.00
71 P	Bromoform	50.000	53.003	-6.0	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	46.930	6.1	84	0.00
74 T	N-amyl acetate	50.000	45.032	9.9	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.583	-9.2	100	0.00
76 T	1,2,3-Trichloropropane	50.000	46.837	6.3	84	0.00
77 T	Bromobenzene	50.000	46.217	7.6	85	0.00
78 T	n-propylbenzene	50.000	46.054	7.9	83	0.00
79 T	2-Chlorotoluene	50.000	46.939	6.1	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.655	6.7	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.920	10.2	79	0.00
82 T	4-Chlorotoluene	50.000	46.772	6.5	85	0.00
83 T	tert-Butylbenzene	50.000	47.010	6.0	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.210	5.6	85	0.00
85 T	sec-Butylbenzene	50.000	45.111	9.8	81	0.00
86 T	p-Isopropyltoluene	50.000	45.723	8.6	82	0.00
87 T	1,3-Dichlorobenzene	50.000	46.725	6.5	87	0.00
88 T	1,4-Dichlorobenzene	50.000	46.196	7.6	86	0.00
89 T	n-Butylbenzene	50.000	42.892	14.2	79	0.00

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90 T	Hexachloroethane	50.000	46.878	6.2	82	0.00
91 T	1,2-Dichlorobenzene	50.000	46.681	6.6	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.380	11.2	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.820	10.4	85	0.00
94 T	Hexachlorobutadiene	50.000	37.958	24.1	68	0.00
95 T	Naphthalene	50.000	46.887	6.2	85	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.034	7.9	85	0.00

(#) = Out of Range

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