

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092021\
 Data File : VX024345.D
 Acq On : 20 Sep 2021 11:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 08:52:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 2021
 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	46.283	7.4	72	0.00
3 P	Chloromethane	50.000	45.484	9.0	71	0.00
4 C	Vinyl Chloride	50.000	47.504	5.0#	75	0.00
5 T	Bromomethane	50.000	53.537	-7.1	86	0.00
6 T	Chloroethane	50.000	47.712	4.6	76	0.00
7 T	Trichlorofluoromethane	50.000	50.784	-1.6	78	0.00
8 T	Diethyl Ether	50.000	51.939	-3.9	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.954	2.1	76	0.00
10 T	Methyl Iodide	50.000	48.527	2.9	69	0.00
11 T	Tert butyl alcohol	250.000	232.293	7.1	68	0.00
12 CM	1,1-Dichloroethene	50.000	47.737	4.5#	73	0.00
13 T	Acrolein	250.000	295.112	-18.0	94	0.00
14 T	Allyl chloride	50.000	48.560	2.9	73	0.00
15 T	Acrylonitrile	250.000	240.609	3.8	72	0.00
16 T	Acetone	250.000	257.719	-3.1	82	0.00
17 T	Carbon Disulfide	50.000	45.198	9.6	68	0.00
18 T	Methyl Acetate	50.000	48.219	3.6	74	0.00
19 T	Methyl tert-butyl Ether	50.000	51.992	-4.0	77	0.00
20 T	Methylene Chloride	50.000	45.531	8.9	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.332	3.3	74	0.00
22 T	Diisopropyl ether	50.000	52.232	-4.5	77	0.00
23 T	Vinyl Acetate	250.000	266.521	-6.6	77	0.00
24 P	1,1-Dichloroethane	50.000	48.942	2.1	74	0.00
25 T	2-Butanone	250.000	245.100	2.0	74	0.00
26 T	2,2-Dichloropropane	50.000	51.409	-2.8	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.778	-1.6	74	0.00
28 T	Bromochloromethane	50.000	49.337	1.3	83	0.00
29 T	Tetrahydrofuran	250.000	239.416	4.2	71	0.00
30 C	Chloroform	50.000	50.546	-1.1#	75	0.00
31 T	Cyclohexane	50.000	49.119	1.8	74	0.00
32 T	1,1,1-Trichloroethane	50.000	51.121	-2.2	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.378	1.2	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	50.911	-1.8	78	0.00
36 T	1,1-Dichloropropene	50.000	52.097	-4.2	75	0.00
37 T	Ethyl Acetate	50.000	50.634	-1.3	75	0.00
38 T	Carbon Tetrachloride	50.000	52.499	-5.0	76	0.00
39 T	Methylcyclohexane	50.000	53.415	-6.8	75	0.00
40 TM	Benzene	50.000	51.973	-3.9	74	0.00
41 T	Methacrylonitrile	50.000	52.304	-4.6	73	0.00
42 TM	1,2-Dichloroethane	50.000	54.411	-8.8	78	0.00
43 T	Isopropyl Acetate	50.000	53.241	-6.5	76	0.00
44 TM	Trichloroethene	50.000	51.520	-3.0	75	0.00
45 C	1,2-Dichloropropane	50.000	52.634	-5.3#	76	0.00
46 T	Dibromomethane	50.000	53.059	-6.1	76	0.00
47 T	Bromodichloromethane	50.000	55.288	-10.6	77	0.00
48 T	Methyl methacrylate	50.000	53.201	-6.4	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1009.443	-0.9	70	0.00
50 S	Toluene-d8	50.000	50.490	-1.0	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.859	-7.1	74	0.00
52 CM	Toluene	50.000	52.704	-5.4#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	56.816	-13.6	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.940	-9.9	75	0.00
55 T	1,1,2-Trichloroethane	50.000	52.871	-5.7	77	0.00
56 T	Ethyl methacrylate	50.000	50.682	-1.4	76	0.00
57 T	1,3-Dichloropropane	50.000	52.871	-5.7	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.329	-1.7	72	0.00
59 T	2-Hexanone	250.000	276.016	-10.4	75	0.00
60 T	Dibromochloromethane	50.000	50.081	-0.2	76	0.00
61 T	1,2-Dibromoethane	50.000	53.763	-7.5	77	0.00
62 S	4-Bromofluorobenzene	50.000	54.002	-8.0	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	52.566	-5.1	77	0.00
65 PM	Chlorobenzene	50.000	52.066	-4.1	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.935	-7.9	77	0.00
67 C	Ethyl Benzene	50.000	53.294	-6.6#	76	0.00
68 T	m/p-Xylenes	100.000	108.946	-8.9	77	0.00
69 T	o-Xylene	50.000	53.653	-7.3	76	0.00
70 T	Styrene	50.000	55.827	-11.7	77	0.00
71 P	Bromoform	50.000	52.097	-4.2	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	50.010	-0.0	77	0.00
74 T	N-amyl acetate	50.000	53.269	-6.5	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.395	1.2	80	0.00
76 T	1,2,3-Trichloropropane	50.000	48.428	3.1	76	0.00
77 T	Bromobenzene	50.000	50.571	-1.1	78	0.00
78 T	n-propylbenzene	50.000	51.748	-3.5	78	0.00
79 T	2-Chlorotoluene	50.000	50.468	-0.9	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.195	-2.4	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.161	-2.3	77	0.00
82 T	4-Chlorotoluene	50.000	52.090	-4.2	79	0.00
83 T	tert-Butylbenzene	50.000	52.030	-4.1	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.115	-4.2	78	0.00
85 T	sec-Butylbenzene	50.000	53.008	-6.0	79	0.00
86 T	p-Isopropyltoluene	50.000	53.877	-7.8	80	0.00
87 T	1,3-Dichlorobenzene	50.000	52.288	-4.6	81	0.00
88 T	1,4-Dichlorobenzene	50.000	50.717	-1.4	81	0.00
89 T	n-Butylbenzene	50.000	54.889	-9.8	82	0.00
90 T	Hexachloroethane	50.000	52.948	-5.9	78	0.00
91 T	1,2-Dichlorobenzene	50.000	50.865	-1.7	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.355	3.3	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.622	-9.2	81	0.00
94 T	Hexachlorobutadiene	50.000	51.022	-2.0	82	0.00
95 T	Naphthalene	50.000	47.839	4.3	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.770	-7.5	79	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6