

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100621\
 Data File : VX024611.D
 Acq On : 06 Oct 2021 10:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 06 15:20:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	45.896	8.2	89	0.00
3 P	Chloromethane	50.000	48.736	2.5	98	0.00
4 C	Vinyl Chloride	50.000	47.574	4.9#	94	0.00
5 T	Bromomethane	50.000	53.595	-7.2	106	0.00
6 T	Chloroethane	50.000	41.014	18.0	86	0.00
7 T	Trichlorofluoromethane	50.000	41.430	17.1	83	0.00
8 T	Diethyl Ether	50.000	48.993	2.0	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.719	-1.4	103	0.00
10 T	Methyl Iodide	50.000	42.741	14.5	85	0.00
11 T	Tert butyl alcohol	250.000	218.733	12.5	87	0.00
12 CM	1,1-Dichloroethene	50.000	49.642	0.7#	102	0.00
13 T	Acrolein	250.000	231.201	7.5	92	0.00
14 T	Allyl chloride	50.000	53.176	-6.4	107	0.00
15 T	Acrylonitrile	250.000	270.217	-8.1	111	0.00
16 T	Acetone	250.000	303.437	-21.4	116	0.00
17 T	Carbon Disulfide	50.000	44.219	11.6	93	0.00
18 T	Methyl Acetate	50.000	52.209	-4.4	109	0.00
19 T	Methyl tert-butyl Ether	50.000	56.407	-12.8	116	0.00
20 T	Methylene Chloride	50.000	56.540	-13.1	116	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.424	-0.8	105	0.00
22 T	Diisopropyl ether	50.000	54.446	-8.9	111	0.00
23 T	Vinyl Acetate	250.000	275.026	-10.0	108	0.00
24 P	1,1-Dichloroethane	50.000	53.309	-6.6	108	0.00
25 T	2-Butanone	250.000	249.084	0.4	99	0.00
26 T	2,2-Dichloropropane	50.000	46.752	6.5	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.527	6.9	96	0.00
28 T	Bromochloromethane	50.000	47.895	4.2	107	0.00
29 T	Tetrahydrofuran	250.000	241.035	3.6	95	-0.01
30 C	Chloroform	50.000	50.559	-1.1#	104	0.00
31 T	Cyclohexane	50.000	44.795	10.4	90	0.00
32 T	1,1,1-Trichloroethane	50.000	48.286	3.4	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.983	2.0	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	50.946	-1.9	104	0.00
36 T	1,1-Dichloropropene	50.000	46.802	6.4	96	0.00
37 T	Ethyl Acetate	50.000	47.297	5.4	99	0.00
38 T	Carbon Tetrachloride	50.000	47.885	4.2	94	0.00
39 T	Methylcyclohexane	50.000	43.883	12.2	86	0.00
40 TM	Benzene	50.000	49.590	0.8	103	0.00
41 T	Methacrylonitrile	50.000	50.149	-0.3	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.162	-0.3	101	0.00
43 T	Isopropyl Acetate	50.000	50.549	-1.1	104	0.00
44 TM	Trichloroethene	50.000	47.436	5.1	98	0.00
45 C	1,2-Dichloropropane	50.000	47.545	4.9#	97	0.00
46 T	Dibromomethane	50.000	47.939	4.1	99	0.00
47 T	Bromodichloromethane	50.000	48.981	2.0	97	0.00
48 T	Methyl methacrylate	50.000	47.590	4.8	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	818.736	18.1	79	0.00
50 S	Toluene-d8	50.000	48.719	2.6	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.537	1.0	98	0.00
52 CM	Toluene	50.000	49.260	1.5#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	53.936	-7.9	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.314	-2.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	54.460	-8.9	110	0.00
56 T	Ethyl methacrylate	50.000	53.856	-7.7	106	0.00
57 T	1,3-Dichloropropane	50.000	52.779	-5.6	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.945	-1.6	99	0.00
59 T	2-Hexanone	250.000	250.675	-0.3	98	0.00
60 T	Dibromochloromethane	50.000	49.355	1.3	105	0.00
61 T	1,2-Dibromoethane	50.000	52.669	-5.3	105	0.00
62 S	4-Bromofluorobenzene	50.000	51.893	-3.8	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	49.432	1.1	105	0.00
65 PM	Chlorobenzene	50.000	48.818	2.4	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.429	-0.9	105	0.00
67 C	Ethyl Benzene	50.000	48.220	3.6#	99	0.00
68 T	m/p-Xylenes	100.000	101.680	-1.7	103	0.00
69 T	o-Xylene	50.000	46.971	6.1	97	0.00
70 T	Styrene	50.000	48.145	3.7	98	0.00
71 P	Bromoform	50.000	45.492	9.0	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	46.446	7.1	99	0.00
74 T	N-amyl acetate	50.000	45.970	8.1	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.519	5.0	105	0.00
76 T	1,2,3-Trichloropropane	50.000	49.166	1.7	107	0.00
77 T	Bromobenzene	50.000	46.266	7.5	103	0.00
78 T	n-propylbenzene	50.000	47.726	4.5	102	0.00
79 T	2-Chlorotoluene	50.000	48.306	3.4	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.092	3.8	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.025	6.0	105	0.00
82 T	4-Chlorotoluene	50.000	46.660	6.7	100	0.00
83 T	tert-Butylbenzene	50.000	48.675	2.7	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.231	-0.5	104	0.00
85 T	sec-Butylbenzene	50.000	49.373	1.3	103	0.00
86 T	p-Isopropyltoluene	50.000	49.476	1.0	102	0.00
87 T	1,3-Dichlorobenzene	50.000	48.448	3.1	107	0.00
88 T	1,4-Dichlorobenzene	50.000	47.845	4.3	108	0.00
89 T	n-Butylbenzene	50.000	48.417	3.2	101	0.00
90 T	Hexachloroethane	50.000	45.812	8.4	98	0.00
91 T	1,2-Dichlorobenzene	50.000	49.521	1.0	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.253	11.5	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.172	-0.3	109	0.00
94 T	Hexachlorobutadiene	50.000	43.238	13.5	94	0.00
95 T	Naphthalene	50.000	51.536	-3.1	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.230	3.5	105	0.00

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