

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX041322\
 Data File : VX028093.D
 Acq On : 13 Apr 2022 16:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 14 04:06:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	49.489	1.0	99	0.00
3 P	Chloromethane	50.000	54.737	-9.5	112	0.00
4 C	Vinyl Chloride	50.000	56.278	-12.6#	113	0.00
5 T	Bromomethane	50.000	60.752	-21.5	110	0.00
6 T	Chloroethane	50.000	59.043	-18.1	127	0.00
7 T	Trichlorofluoromethane	50.000	69.160	-38.3#	140	0.00
8 T	Diethyl Ether	50.000	63.095	-26.2#	134	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.757	0.5	103	0.00
10 T	Methyl Iodide	50.000	50.237	-0.5	93	0.00
11 T	Tert butyl alcohol	250.000	245.739	1.7	98	0.00
12 CM	1,1-Dichloroethene	50.000	50.077	-0.2#	105	0.00
13 T	Acrolein	250.000	277.596	-11.0	106	0.00
14 T	Allyl chloride	50.000	47.864	4.3	100	0.00
15 T	Acrylonitrile	250.000	247.279	1.1	96	0.00
16 T	Acetone	250.000	239.518	4.2	99	0.00
17 T	Carbon Disulfide	50.000	49.121	1.8	95	0.00
18 T	Methyl Acetate	50.000	48.743	2.5	100	0.00
19 T	Methyl tert-butyl Ether	50.000	51.878	-3.8	101	0.00
20 T	Methylene Chloride	50.000	50.326	-0.7	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.694	2.6	99	0.00
22 T	Diisopropyl ether	50.000	50.709	-1.4	98	0.00
23 T	Vinyl Acetate	250.000	259.151	-3.7	97	0.00
24 P	1,1-Dichloroethane	50.000	50.900	-1.8	99	0.00
25 T	2-Butanone	250.000	244.066	2.4	96	0.00
26 T	2,2-Dichloropropane	50.000	48.519	3.0	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.423	-0.8	102	0.00
28 T	Bromochloromethane	50.000	48.125	3.8	90	0.00
29 T	Tetrahydrofuran	250.000	248.120	0.8	96	0.00
30 C	Chloroform	50.000	50.204	-0.4#	98	0.00
31 T	Cyclohexane	50.000	48.463	3.1	94	0.00
32 T	1,1,1-Trichloroethane	50.000	49.477	1.0	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.360	-0.7	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.585	-3.2	101	0.00
36 T	1,1-Dichloropropene	50.000	48.352	3.3	95	0.00
37 T	Ethyl Acetate	50.000	49.624	0.8	97	0.00
38 T	Carbon Tetrachloride	50.000	50.210	-0.4	98	0.00
39 T	Methylcyclohexane	50.000	49.238	1.5	96	0.00
40 TM	Benzene	50.000	49.911	0.2	97	0.00
41 T	Methacrylonitrile	50.000	47.660	4.7	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.214	-0.4	98	0.00
43 T	Isopropyl Acetate	50.000	48.776	2.4	97	0.00
44 TM	Trichloroethene	50.000	50.633	-1.3	98	0.00
45 C	1,2-Dichloropropane	50.000	49.326	1.3#	97	0.00
46 T	Dibromomethane	50.000	49.683	0.6	97	0.00
47 T	Bromodichloromethane	50.000	49.633	0.7	95	0.00
48 T	Methyl methacrylate	50.000	48.531	2.9	99	0.00

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

49 T	1,4-Dioxane	1000.000	1062.234	-6.2	101	0.01
50 S	Toluene-d8	50.000	52.187	-4.4	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.779	3.7	93	0.00
52 CM	Toluene	50.000	49.487	1.0#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	50.419	-0.8	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.008	-0.0	96	0.00
55 T	1,1,2-Trichloroethane	50.000	48.507	3.0	95	0.00
56 T	Ethyl methacrylate	50.000	49.753	0.5	96	0.00
57 T	1,3-Dichloropropane	50.000	49.858	0.3	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.291	-2.9	97	0.00
59 T	2-Hexanone	250.000	240.857	3.7	90	0.00
60 T	Dibromochloromethane	50.000	49.560	0.9	94	0.00
61 T	1,2-Dibromoethane	50.000	49.928	0.1	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.346	-2.7	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	49.595	0.8	94	0.00
65 PM	Chlorobenzene	50.000	50.250	-0.5	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.627	-3.3	97	0.00
67 C	Ethyl Benzene	50.000	51.965	-3.9#	95	0.00
68 T	m/p-Xylenes	100.000	99.846	0.2	95	0.00
69 T	o-Xylene	50.000	50.013	-0.0	95	0.00
70 T	Styrene	50.000	43.155	13.7	94	0.00
71 P	Bromoform	50.000	43.108	13.8	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	50.023	-0.0	93	0.00
74 T	N-ethyl acetate	50.000	52.458	-4.9	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.484	3.0	91	0.00
76 T	1,2,3-Trichloropropane	50.000	49.795	0.4	90	0.00
77 T	Bromobenzene	50.000	50.906	-1.8	95	0.00
78 T	n-propylbenzene	50.000	51.103	-2.2	93	0.00
79 T	2-Chlorotoluene	50.000	49.362	1.3	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.161	-4.3	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.879	-1.8	91	0.00
82 T	4-Chlorotoluene	50.000	50.806	-1.6	94	0.00
83 T	tert-Butylbenzene	50.000	51.567	-3.1	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.061	-4.1	94	0.00
85 T	sec-Butylbenzene	50.000	50.226	-0.5	92	0.00
86 T	p-Isopropyltoluene	50.000	51.205	-2.4	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.782	0.4	92	0.00
88 T	1,4-Dichlorobenzene	50.000	50.628	-1.3	97	0.00
89 T	n-Butylbenzene	50.000	51.741	-3.5	93	0.00
90 T	Hexachloroethane	50.000	50.763	-1.5	89	0.00
91 T	1,2-Dichlorobenzene	50.000	50.977	-2.0	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.726	-5.5	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.303	-8.6	98	0.00
94 T	Hexachlorobutadiene	50.000	51.245	-2.5	95	0.00
95 T	Naphthalene	50.000	56.306	-12.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.177	-10.4	101	0.00

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