

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061022\
 Data File : VN072757.D
 Acq On : 10 Jun 2022 10:55
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 11 01:52:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060822W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 05:17:31 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	47.856	4.3	93	0.00
3 P	Chloromethane	50.000	47.038	5.9	89	0.00
4 C	Vinyl Chloride	50.000	46.973	6.1#	93	0.00
5 T	Bromomethane	50.000	53.695	-7.4	94	0.00
6 T	Chloroethane	50.000	51.723	-3.4	96	0.00
7 T	Trichlorofluoromethane	50.000	48.864	2.3	97	0.00
8 T	Diethyl Ether	50.000	48.224	3.6	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.943	2.1	98	0.00
10 T	Methyl Iodide	50.000	49.316	1.4	90	0.00
11 T	Tert butyl alcohol	250.000	197.178	21.1	76	0.00
12 CM	1,1-Dichloroethene	50.000	46.525	7.0#	92	0.00
13 T	Acrolein	250.000	229.047	8.4	89	0.00
14 T	Allyl chloride	50.000	46.282	7.4	91	0.00
15 T	Acrylonitrile	250.000	230.816	7.7	87	0.00
16 T	Acetone	250.000	230.701	7.7	90	0.00
17 T	Carbon Disulfide	50.000	43.761	12.5	84	0.00
18 T	Methyl Acetate	50.000	45.533	8.9	89	0.00
19 T	Methyl tert-butyl Ether	50.000	48.970	2.1	94	0.00
20 T	Methylene Chloride	50.000	47.569	4.9	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.900	6.2	92	0.00
22 T	Diisopropyl ether	50.000	49.341	1.3	95	0.00
23 T	Vinyl Acetate	250.000	244.602	2.2	94	0.00
24 P	1,1-Dichloroethane	50.000	48.720	2.6	94	0.00
25 T	2-Butanone	250.000	222.381	11.0	87	0.00
26 T	2,2-Dichloropropane	50.000	49.675	0.7	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.108	3.8	92	0.00
28 T	Bromochloromethane	50.000	50.266	-0.5	95	0.00
29 T	Tetrahydrofuran	250.000	228.042	8.8	88	0.00
30 C	Chloroform	50.000	49.103	1.8#	95	0.00
31 T	Cyclohexane	50.000	50.663	-1.3	95	0.00
32 T	1,1,1-Trichloroethane	50.000	48.875	2.3	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.127	1.7	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.863	-1.7	95	0.00
36 T	1,1-Dichloropropene	50.000	51.151	-2.3	95	0.00
37 T	Ethyl Acetate	50.000	50.061	-0.1	91	0.00
38 T	Carbon Tetrachloride	50.000	52.241	-4.5	96	0.00
39 T	Methylcyclohexane	50.000	52.181	-4.4	98	0.00
40 TM	Benzene	50.000	49.957	0.1	93	0.00
41 T	Methacrylonitrile	50.000	51.730	-3.5	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.024	-2.0	94	0.00
43 T	Isopropyl Acetate	50.000	49.502	1.0	92	0.00
44 TM	Trichloroethene	50.000	51.112	-2.2	93	0.00
45 C	1,2-Dichloropropane	50.000	51.688	-3.4#	94	0.00
46 T	Dibromomethane	50.000	50.197	-0.4	93	0.00
47 T	Bromodichloromethane	50.000	52.211	-4.4	94	0.00
48 T	Methyl methacrylate	50.000	49.700	0.6	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	926.414	7.4	79	0.00
50 S	Toluene-d8	50.000	51.674	-3.3	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.352	-0.5	90	0.00
52 CM	Toluene	50.000	52.135	-4.3#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	52.545	-5.1	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.095	-6.2	97	0.00
55 T	1,1,2-Trichloroethane	50.000	50.030	-0.1	93	0.00
56 T	Ethyl methacrylate	50.000	51.634	-3.3	92	0.00
57 T	1,3-Dichloropropane	50.000	51.505	-3.0	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.743	-5.9	91	0.00
59 T	2-Hexanone	250.000	256.149	-2.5	88	0.00
60 T	Dibromochloromethane	50.000	52.325	-4.7	92	0.00
61 T	1,2-Dibromoethane	50.000	51.281	-2.6	92	0.00
62 S	4-Bromofluorobenzene	50.000	54.493	-9.0	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	51.054	-2.1	99	0.00
65 PM	Chlorobenzene	50.000	52.000	-4.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.173	-0.3	91	0.00
67 C	Ethyl Benzene	50.000	53.073	-6.1#	96	0.00
68 T	m/p-Xylenes	100.000	108.006	-8.0	97	0.00
69 T	o-Xylene	50.000	54.160	-8.3	97	0.00
70 T	Styrene	50.000	55.432	-10.9	96	0.00
71 P	Bromoform	50.000	53.564	-7.1	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.338	1.3	97	0.00
74 T	N-ethyl acetate	50.000	51.018	-2.0	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.353	7.3	89	0.00
76 T	1,2,3-Trichloropropane	50.000	44.390	11.2	86	0.00
77 T	Bromobenzene	50.000	49.301	1.4	96	0.00
78 T	n-propylbenzene	50.000	51.761	-3.5	97	0.00
79 T	2-Chlorotoluene	50.000	49.947	0.1	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.131	-2.3	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.500	3.0	91	0.00
82 T	4-Chlorotoluene	50.000	51.352	-2.7	98	0.00
83 T	tert-Butylbenzene	50.000	50.216	-0.4	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.502	-3.0	97	0.00
85 T	sec-Butylbenzene	50.000	52.583	-5.2	98	0.00
86 T	p-Isopropyltoluene	50.000	53.703	-7.4	99	0.00
87 T	1,3-Dichlorobenzene	50.000	51.378	-2.8	101	0.00
88 T	1,4-Dichlorobenzene	50.000	51.583	-3.2	99	0.00
89 T	n-Butylbenzene	50.000	54.984	-10.0	102	0.00
90 T	Hexachloroethane	50.000	49.867	0.3	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.985	-2.0	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.877	12.2	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.166	-4.3	96	0.00
94 T	Hexachlorobutadiene	50.000	52.420	-4.8	98	0.00
95 T	Naphthalene	50.000	50.680	-1.4	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.327	-2.7	93	0.00

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