

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041322\
 Data File : VN071984.D
 Acq On : 13 Apr 2022 18:29
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 14 02:36:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	60.117	-20.2	121	0.00
3 P	Chloromethane	50.000	50.464	-0.9	111	0.00
4 C	Vinyl Chloride	50.000	47.282	5.4#	98	0.00
5 T	Bromomethane	50.000	33.502	33.0#	69	-0.02
6 T	Chloroethane	50.000	43.646	12.7	92	-0.02
7 T	Trichlorofluoromethane	50.000	49.304	1.4	102	-0.02
8 T	Diethyl Ether	50.000	49.910	0.2	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.486	3.0	101	-0.01
10 T	Methyl Iodide	50.000	51.214	-2.4	103	0.00
11 T	Tert butyl alcohol	250.000	266.705	-6.7	104	0.01
12 CM	1,1-Dichloroethene	50.000	50.333	-0.7#	105	0.00
13 T	Acrolein	250.000	213.853	14.5	83	0.00
14 T	Allyl chloride	50.000	46.699	6.6	95	0.00
15 T	Acrylonitrile	250.000	271.702	-8.7	107	0.00
16 T	Acetone	250.000	216.825	13.3	95	0.01
17 T	Carbon Disulfide	50.000	55.837	-11.7	121	0.00
18 T	Methyl Acetate	50.000	50.287	-0.6	102	0.00
19 T	Methyl tert-butyl Ether	50.000	48.330	3.3	97	0.00
20 T	Methylene Chloride	50.000	49.675	0.7	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.394	1.2	105	0.00
22 T	Diisopropyl ether	50.000	47.277	5.4	96	0.00
23 T	Vinyl Acetate	250.000	253.927	-1.6	95	0.00
24 P	1,1-Dichloroethane	50.000	48.589	2.8	99	0.00
25 T	2-Butanone	250.000	252.683	-1.1	102	0.00
26 T	2,2-Dichloropropane	50.000	40.388	19.2	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.338	1.3	101	0.00
28 T	Bromochloromethane	50.000	42.639	14.7	98	0.00
29 T	Tetrahydrofuran	250.000	259.413	-3.8	101	0.00
30 C	Chloroform	50.000	47.278	5.4#	97	0.00
31 T	Cyclohexane	50.000	48.099	3.8	105	0.00
32 T	1,1,1-Trichloroethane	50.000	47.741	4.5	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.615	10.8	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	50.885	-1.8	102	0.00
36 T	1,1-Dichloropropene	50.000	51.047	-2.1	102	0.00
37 T	Ethyl Acetate	50.000	51.505	-3.0	97	0.00
38 T	Carbon Tetrachloride	50.000	50.693	-1.4	99	0.00
39 T	Methylcyclohexane	50.000	53.847	-7.7	103	0.00
40 TM	Benzene	50.000	51.836	-3.7	104	0.00
41 T	Methacrylonitrile	50.000	54.096	-8.2	104	0.00
42 TM	1,2-Dichloroethane	50.000	47.504	5.0	96	0.00
43 T	Isopropyl Acetate	50.000	47.473	5.1	98	0.00
44 TM	Trichloroethene	50.000	51.445	-2.9	101	0.00
45 C	1,2-Dichloropropane	50.000	51.157	-2.3#	102	0.00
46 T	Dibromomethane	50.000	51.564	-3.1	102	0.00
47 T	Bromodichloromethane	50.000	51.660	-3.3	99	0.00
48 T	Methyl methacrylate	50.000	53.546	-7.1	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1161.739	-16.2	115	0.00
50 S	Toluene-d8	50.000	49.468	1.1	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.517	-11.0	102	0.00
52 CM	Toluene	50.000	53.780	-7.6#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	53.006	-6.0	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.597	-5.2	98	0.00
55 T	1,1,2-Trichloroethane	50.000	51.509	-3.0	101	0.00
56 T	Ethyl methacrylate	50.000	58.626	-17.3	106	0.00
57 T	1,3-Dichloropropane	50.000	52.098	-4.2	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	214.504	14.2	91	0.00
59 T	2-Hexanone	250.000	279.649	-11.9	100	0.00
60 T	Dibromochloromethane	50.000	55.590	-11.2	103	0.00
61 T	1,2-Dibromoethane	50.000	54.247	-8.5	104	0.00
62 S	4-Bromofluorobenzene	50.000	50.071	-0.1	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	50.470	-0.9	105	0.00
65 PM	Chlorobenzene	50.000	51.479	-3.0	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.604	-1.2	100	0.00
67 C	Ethyl Benzene	50.000	52.761	-5.5#	101	0.00
68 T	m/p-Xylenes	100.000	106.058	-6.1	101	0.00
69 T	o-Xylene	50.000	53.368	-6.7	101	0.00
70 T	Styrene	50.000	56.219	-12.4	101	0.00
71 P	Bromoform	50.000	56.057	-12.1	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	51.857	-3.7	99	0.00
74 T	N-ethyl acetate	50.000	52.157	-4.3	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.474	1.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	47.114	5.8	92	0.00
77 T	Bromobenzene	50.000	50.477	-1.0	99	0.00
78 T	n-propylbenzene	50.000	53.570	-7.1	98	0.00
79 T	2-Chlorotoluene	50.000	51.062	-2.1	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.724	-7.4	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.593	-5.2	91	0.00
82 T	4-Chlorotoluene	50.000	50.839	-1.7	95	0.00
83 T	tert-Butylbenzene	50.000	51.829	-3.7	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.229	-8.5	101	0.00
85 T	sec-Butylbenzene	50.000	53.853	-7.7	98	0.00
86 T	p-Isopropyltoluene	50.000	55.495	-11.0	97	0.00
87 T	1,3-Dichlorobenzene	50.000	50.010	-0.0	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.832	0.3	94	0.00
89 T	n-Butylbenzene	50.000	54.611	-9.2	94	0.00
90 T	Hexachloroethane	50.000	53.957	-7.9	98	0.00
91 T	1,2-Dichlorobenzene	50.000	50.005	-0.0	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.150	-8.3	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.401	-0.8	96	0.00
94 T	Hexachlorobutadiene	50.000	48.080	3.8	93	0.00
95 T	Naphthalene	50.000	52.132	-4.3	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.452	-4.9	100	0.00

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