

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121621\
 Data File : VN070127.D
 Acq On : 16 Dec 2021 10:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 16 15:44:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	46.961	6.1	76	0.00
3 P	Chloromethane	50.000	46.096	7.8	80	0.00
4 C	Vinyl Chloride	50.000	46.678	6.6#	79	0.00
5 T	Bromomethane	50.000	45.893	8.2	77	0.00
6 T	Chloroethane	50.000	46.030	7.9	79	0.00
7 T	Trichlorofluoromethane	50.000	45.268	9.5	77	0.00
8 T	Diethyl Ether	50.000	51.678	-3.4	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.036	-6.1	91	0.00
10 T	Methyl Iodide	50.000	48.837	2.3	79	0.00
11 T	Tert butyl alcohol	250.000	225.023	10.0	76	0.00
12 CM	1,1-Dichloroethene	50.000	49.167	1.7#	84	0.00
13 T	Acrolein	250.000	202.288	19.1	73	0.00
14 T	Allyl chloride	50.000	51.811	-3.6	88	0.00
15 T	Acrylonitrile	250.000	252.232	-0.9	84	0.00
16 T	Acetone	250.000	265.785	-6.3	89	0.00
17 T	Carbon Disulfide	50.000	43.722	12.6	73	0.00
18 T	Methyl Acetate	50.000	49.047	1.9	85	0.00
19 T	Methyl tert-butyl Ether	50.000	51.642	-3.3	87	0.00
20 T	Methylene Chloride	50.000	48.306	3.4	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.692	2.6	83	0.00
22 T	Diisopropyl ether	50.000	54.822	-9.6	91	0.00
23 T	Vinyl Acetate	250.000	265.165	-6.1	85	0.00
24 P	1,1-Dichloroethane	50.000	52.265	-4.5	89	0.00
25 T	2-Butanone	250.000	253.595	-1.4	84	0.00
26 T	2,2-Dichloropropane	50.000	52.521	-5.0	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.815	0.4	84	0.00
28 T	Bromochloromethane	50.000	48.288	3.4	83	0.00
29 T	Tetrahydrofuran	250.000	247.774	0.9	81	0.00
30 C	Chloroform	50.000	51.781	-3.6#	88	0.00
31 T	Cyclohexane	50.000	48.466	3.1	84	0.00
32 T	1,1,1-Trichloroethane	50.000	50.034	-0.1	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.054	-0.1	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	53.349	-6.7	87	0.00
36 T	1,1-Dichloropropene	50.000	52.891	-5.8	85	0.00
37 T	Ethyl Acetate	50.000	50.697	-1.4	81	0.00
38 T	Carbon Tetrachloride	50.000	50.411	-0.8	80	0.00
39 T	Methylcyclohexane	50.000	53.899	-7.8	85	0.00
40 TM	Benzene	50.000	53.116	-6.2	86	0.00
41 T	Methacrylonitrile	50.000	54.477	-9.0	85	0.00
42 TM	1,2-Dichloroethane	50.000	52.248	-4.5	85	0.00
43 T	Isopropyl Acetate	50.000	52.525	-5.0	84	0.00
44 TM	Trichloroethene	50.000	51.744	-3.5	83	0.00
45 C	1,2-Dichloropropane	50.000	55.161	-10.3#	90	0.00
46 T	Dibromomethane	50.000	52.030	-4.1	84	0.00
47 T	Bromodichloromethane	50.000	55.422	-10.8	87	0.00
48 T	Methyl methacrylate	50.000	52.980	-6.0	84	0.00

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

49 T	1,4-Dioxane	1000.000	1021.290	-2.1	81	0.00
50 S	Toluene-d8	50.000	52.202	-4.4	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.131	-9.3	83	0.00
52 CM	Toluene	50.000	53.607	-7.2#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	49.219	1.6	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.895	-1.8	85	0.00
55 T	1,1,2-Trichloroethane	50.000	53.917	-7.8	86	0.00
56 T	Ethyl methacrylate	50.000	48.281	3.4	83	0.00
57 T	1,3-Dichloropropane	50.000	54.444	-8.9	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	214.010	14.4	76	0.00
59 T	2-Hexanone	250.000	270.018	-8.0	83	0.00
60 T	Dibromochloromethane	50.000	49.049	1.9	84	0.00
61 T	1,2-Dibromoethane	50.000	52.506	-5.0	83	0.00
62 S	4-Bromofluorobenzene	50.000	54.619	-9.2	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	50.886	-1.8	82	0.00
65 PM	Chlorobenzene	50.000	52.796	-5.6	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.664	-7.3	83	0.00
67 C	Ethyl Benzene	50.000	54.837	-9.7#	85	0.00
68 T	m/p-Xylenes	100.000	110.582	-10.6	86	0.00
69 T	o-Xylene	50.000	54.524	-9.0	85	0.00
70 T	Styrene	50.000	56.797	-13.6	86	0.00
71 P	Bromoform	50.000	47.936	4.1	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.185	-0.4	86	0.00
74 T	N-amyl acetate	50.000	49.337	1.3	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.336	3.3	84	0.00
76 T	1,2,3-Trichloropropane	50.000	50.830	-1.7	87	0.00
77 T	Bromobenzene	50.000	49.003	2.0	86	0.00
78 T	n-propylbenzene	50.000	52.473	-4.9	87	0.00
79 T	2-Chlorotoluene	50.000	50.558	-1.1	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.292	-2.6	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.904	6.2	81	0.00
82 T	4-Chlorotoluene	50.000	52.200	-4.4	89	0.00
83 T	tert-Butylbenzene	50.000	51.111	-2.2	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.826	-5.7	87	0.00
85 T	sec-Butylbenzene	50.000	52.914	-5.8	88	0.00
86 T	p-Isopropyltoluene	50.000	53.973	-7.9	88	0.00
87 T	1,3-Dichlorobenzene	50.000	51.640	-3.3	87	0.00
88 T	1,4-Dichlorobenzene	50.000	50.762	-1.5	88	0.00
89 T	n-Butylbenzene	50.000	55.591	-11.2	90	0.00
90 T	Hexachloroethane	50.000	49.294	1.4	80	0.00
91 T	1,2-Dichlorobenzene	50.000	50.858	-1.7	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.252	5.5	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.352	1.3	89	0.00
94 T	Hexachlorobutadiene	50.000	54.814	-9.6	91	0.00
95 T	Naphthalene	50.000	43.122	13.8	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.206	1.6	87	0.00

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