

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100121\
 Data File : VN068798.D
 Acq On : 1 Oct 2021 21:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 02 04:05:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092921W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 29 23:31:35 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	47.706	4.6	101	0.00
3 P	Chloromethane	50.000	49.590	0.8	93	0.00
4 C	Vinyl Chloride	50.000	43.666	12.7#	92	0.00
5 T	Bromomethane	50.000	50.380	-0.8	94	0.00
6 T	Chloroethane	50.000	51.790	-3.6	93	0.00
7 T	Trichlorofluoromethane	50.000	54.495	-9.0	102	0.00
8 T	Diethyl Ether	50.000	51.139	-2.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.588	4.8	103	0.00
10 T	Methyl Iodide	50.000	53.696	-7.4	104	0.00
11 T	Tert butyl alcohol	250.000	255.639	-2.3	99	0.00
12 CM	1,1-Dichloroethene	50.000	47.254	5.5#	100	0.00
13 T	Acrolein	250.000	288.041	-15.2	110	0.00
14 T	Allyl chloride	50.000	50.019	-0.0	98	0.00
15 T	Acrylonitrile	250.000	256.555	-2.6	99	0.00
16 T	Acetone	250.000	237.065	5.2	90	0.00
17 T	Carbon Disulfide	50.000	48.044	3.9	94	0.00
18 T	Methyl Acetate	50.000	50.579	-1.2	102	0.00
19 T	Methyl tert-butyl Ether	50.000	52.720	-5.4	101	0.00
20 T	Methylene Chloride	50.000	47.123	5.8	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.958	4.1	99	0.00
22 T	Diisopropyl ether	50.000	54.389	-8.8	100	0.00
23 T	Vinyl Acetate	250.000	270.808	-8.3	99	0.00
24 P	1,1-Dichloroethane	50.000	50.543	-1.1	102	0.00
25 T	2-Butanone	250.000	245.332	1.9	96	0.00
26 T	2,2-Dichloropropane	50.000	46.882	6.2	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.843	0.3	97	0.00
28 T	Bromochloromethane	50.000	48.868	2.3	94	0.00
29 T	Tetrahydrofuran	250.000	260.520	-4.2	99	0.00
30 C	Chloroform	50.000	51.774	-3.5#	101	0.00
31 T	Cyclohexane	50.000	50.315	-0.6	95	0.00
32 T	1,1,1-Trichloroethane	50.000	52.497	-5.0	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.037	-4.1	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	54.751	-9.5	101	0.00
36 T	1,1-Dichloropropene	50.000	50.360	-0.7	98	0.00
37 T	Ethyl Acetate	50.000	52.677	-5.4	98	0.00
38 T	Carbon Tetrachloride	50.000	52.092	-4.2	100	0.00
39 T	Methylcyclohexane	50.000	47.592	4.8	94	0.00
40 TM	Benzene	50.000	50.752	-1.5	98	0.00
41 T	Methacrylonitrile	50.000	56.659	-13.3	104	0.00
42 TM	1,2-Dichloroethane	50.000	51.859	-3.7	100	0.00
43 T	Isopropyl Acetate	50.000	51.892	-3.8	96	0.00
44 TM	Trichloroethene	50.000	49.462	1.1	95	0.00
45 C	1,2-Dichloropropane	50.000	51.472	-2.9#	98	0.00
46 T	Dibromomethane	50.000	50.916	-1.8	95	0.00
47 T	Bromodichloromethane	50.000	53.171	-6.3	99	0.00
48 T	Methyl methacrylate	50.000	56.470	-12.9	103	0.00

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

49 T	1,4-Dioxane	1000.000	1091.624	-9.2	94	0.00
50 S	Toluene-d8	50.000	52.616	-5.2	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.756	-5.1	94	0.00
52 CM	Toluene	50.000	49.739	0.5#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	52.122	-4.2	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.066	-2.1	94	0.00
55 T	1,1,2-Trichloroethane	50.000	50.632	-1.3	96	0.00
56 T	Ethyl methacrylate	50.000	46.934	6.1	92	0.00
57 T	1,3-Dichloropropane	50.000	51.389	-2.8	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.703	7.3	82	0.00
59 T	2-Hexanone	250.000	256.935	-2.8	90	0.00
60 T	Dibromochloromethane	50.000	54.558	-9.1	96	0.00
61 T	1,2-Dibromoethane	50.000	51.109	-2.2	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.537	-3.1	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	48.459	3.1	91	0.00
65 PM	Chlorobenzene	50.000	49.251	1.5	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.082	-8.2	95	0.00
67 C	Ethyl Benzene	50.000	51.362	-2.7#	90	0.00
68 T	m/p-Xylenes	100.000	102.521	-2.5	90	0.00
69 T	o-Xylene	50.000	51.792	-3.6	92	0.00
70 T	Styrene	50.000	54.353	-8.7	91	0.00
71 P	Bromoform	50.000	54.334	-8.7	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	50.796	-1.6	91	0.00
74 T	N-ethyl acetate	50.000	55.480	-11.0	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.032	-0.1	94	0.00
76 T	1,2,3-Trichloropropane	50.000	52.017	-4.0	96	0.00
77 T	Bromobenzene	50.000	49.823	0.4	91	0.00
78 T	n-propylbenzene	50.000	50.509	-1.0	89	0.00
79 T	2-Chlorotoluene	50.000	51.877	-3.8	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.415	-4.8	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.637	-3.3	90	0.00
82 T	4-Chlorotoluene	50.000	50.148	-0.3	89	0.00
83 T	tert-Butylbenzene	50.000	53.170	-6.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.201	-6.4	90	0.00
85 T	sec-Butylbenzene	50.000	51.187	-2.4	89	0.00
86 T	p-Isopropyltoluene	50.000	52.733	-5.5	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.540	0.9	89	0.00
88 T	1,4-Dichlorobenzene	50.000	48.772	2.5	89	0.00
89 T	n-Butylbenzene	50.000	49.720	0.6	85	0.00
90 T	Hexachloroethane	50.000	50.734	-1.5	93	0.00
91 T	1,2-Dichlorobenzene	50.000	51.037	-2.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.161	-4.3	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.149	-2.3	86	0.00
94 T	Hexachlorobutadiene	50.000	46.314	7.4	87	0.00
95 T	Naphthalene	50.000	50.110	-0.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.125	-4.3	87	0.00

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