

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050521\
 Data File : VN066998.D
 Acq On : 5 May 2021 19:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 06 04:53:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 05 07:24:52 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	48.270	3.5	77	0.00
3 P	Chloromethane	50.000	48.615	2.8	77	0.00
4 C	Vinyl Chloride	50.000	50.726	-1.5#	80	0.00
5 T	Bromomethane	50.000	51.088	-2.2	80	0.00
6 T	Chloroethane	50.000	50.313	-0.6	80	0.00
7 T	Trichlorofluoromethane	50.000	51.484	-3.0	83	0.00
8 T	Diethyl Ether	50.000	54.390	-8.8	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.451	3.1	79	0.00
10 T	Methyl Iodide	50.000	53.793	-7.6	86	0.00
11 T	Tert butyl alcohol	250.000	315.054	-26.0#	98	0.00
12 CM	1,1-Dichloroethene	50.000	50.460	-0.9#	81	0.00
13 T	Acrolein	250.000	244.000	2.4	79	0.00
14 T	Allyl chloride	50.000	51.489	-3.0	83	0.00
15 T	Acrylonitrile	250.000	284.814	-13.9	89	0.00
16 T	Acetone	250.000	267.024	-6.8	89	0.00
17 T	Carbon Disulfide	50.000	47.952	4.1	78	0.00
18 T	Methyl Acetate	50.000	59.182	-18.4	92	0.00
19 T	Methyl tert-butyl Ether	50.000	56.109	-12.2	87	0.00
20 T	Methylene Chloride	50.000	51.636	-3.3	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.464	-2.9	82	0.00
22 T	Diisopropyl ether	50.000	52.722	-5.4	82	0.00
23 T	Vinyl Acetate	250.000	277.992	-11.2	85	0.00
24 P	1,1-Dichloroethane	50.000	51.544	-3.1	83	0.00
25 T	2-Butanone	250.000	286.990	-14.8	91	0.00
26 T	2,2-Dichloropropane	50.000	47.905	4.2	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.773	-7.5	85	0.00
28 T	Bromochloromethane	50.000	50.143	-0.3	84	0.00
29 T	Tetrahydrofuran	250.000	290.722	-16.3	89	0.00
30 C	Chloroform	50.000	51.699	-3.4#	84	0.00
31 T	Cyclohexane	50.000	48.307	3.4	79	0.00
32 T	1,1,1-Trichloroethane	50.000	51.715	-3.4	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.700	-3.4	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	49.057	1.9	85	0.00
36 T	1,1-Dichloropropene	50.000	49.133	1.7	82	0.00
37 T	Ethyl Acetate	50.000	53.206	-6.4	85	0.00
38 T	Carbon Tetrachloride	50.000	49.776	0.4	84	0.00
39 T	Methylcyclohexane	50.000	49.615	0.8	80	0.00
40 TM	Benzene	50.000	49.756	0.5	83	0.00
41 T	Methacrylonitrile	50.000	54.139	-8.3	91	0.00
42 TM	1,2-Dichloroethane	50.000	50.853	-1.7	85	0.00
43 T	Isopropyl Acetate	50.000	53.570	-7.1	87	0.00
44 TM	Trichloroethene	50.000	47.834	4.3	80	0.00
45 C	1,2-Dichloropropane	50.000	49.939	0.1#	83	0.00
46 T	Dibromomethane	50.000	50.415	-0.8	84	0.00
47 T	Bromodichloromethane	50.000	50.658	-1.3	85	0.00
48 T	Methyl methacrylate	50.000	56.550	-13.1	88	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1161.133	-16.1	89	0.00
50 S	Toluene-d8	50.000	49.515	1.0	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	285.052	-14.0	88	0.00
52 CM	Toluene	50.000	50.402	-0.8#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	52.026	-4.1	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.377	-2.8	84	0.00
55 T	1,1,2-Trichloroethane	50.000	51.410	-2.8	85	0.00
56 T	Ethyl methacrylate	50.000	49.822	0.4	86	0.00
57 T	1,3-Dichloropropane	50.000	51.221	-2.4	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	387.323	-54.9#	117	0.00
59 T	2-Hexanone	250.000	265.620	-6.2	92	0.00
60 T	Dibromochloromethane	50.000	51.562	-3.1	84	0.00
61 T	1,2-Dibromoethane	50.000	52.073	-4.1	85	0.00
62 S	4-Bromofluorobenzene	50.000	55.322	-10.6	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	45.608	8.8	77	0.00
65 PM	Chlorobenzene	50.000	49.644	0.7	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.132	-0.3	82	0.00
67 C	Ethyl Benzene	50.000	52.574	-5.1#	82	0.00
68 T	m/p-Xylenes	100.000	104.348	-4.3	80	0.00
69 T	o-Xylene	50.000	53.517	-7.0	83	0.00
70 T	Styrene	50.000	48.973	2.1	84	0.00
71 P	Bromoform	50.000	54.156	-8.3	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	51.758	-3.5	83	0.00
74 T	N-amyl acetate	50.000	73.191	-46.4#	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.031	-6.1	88	0.00
76 T	1,2,3-Trichloropropane	50.000	58.208	-16.4	91	0.00
77 T	Bromobenzene	50.000	50.693	-1.4	82	0.00
78 T	n-propylbenzene	50.000	52.258	-4.5	81	0.00
79 T	2-Chlorotoluene	50.000	49.550	0.9	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.625	-3.3	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.063	-10.1	92	0.00
82 T	4-Chlorotoluene	50.000	51.320	-2.6	80	0.00
83 T	tert-Butylbenzene	50.000	51.242	-2.5	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.628	-5.3	82	0.00
85 T	sec-Butylbenzene	50.000	52.530	-5.1	83	0.00
86 T	p-Isopropyltoluene	50.000	53.697	-7.4	83	0.00
87 T	1,3-Dichlorobenzene	50.000	51.369	-2.7	82	0.00
88 T	1,4-Dichlorobenzene	50.000	50.012	-0.0	78	0.00
89 T	n-Butylbenzene	50.000	47.290	5.4	80	0.00
90 T	Hexachloroethane	50.000	48.792	2.4	82	0.00
91 T	1,2-Dichlorobenzene	50.000	51.751	-3.5	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.357	-12.7	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.223	-4.4	82	0.00
94 T	Hexachlorobutadiene	50.000	48.782	2.4	81	0.00
95 T	Naphthalene	50.000	57.227	-14.5	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.299	-6.6	81	0.00

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