

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111221\
 Data File : VN069481.D
 Acq On : 12 Nov 2021 20:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 15 03:33:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 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	52.087	-4.2	91	0.00
3 P	Chloromethane	50.000	49.950	0.1	96	0.00
4 C	Vinyl Chloride	50.000	49.812	0.4#	91	0.00
5 T	Bromomethane	50.000	45.888	8.2	90	-0.01
6 T	Chloroethane	50.000	47.890	4.2	90	-0.01
7 T	Trichlorofluoromethane	50.000	47.960	4.1	88	0.00
8 T	Diethyl Ether	50.000	56.692	-13.4	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.551	0.9	91	0.00
10 T	Methyl Iodide	50.000	53.781	-7.6	98	0.00
11 T	Tert butyl alcohol	250.000	275.451	-10.2	103	0.00
12 CM	1,1-Dichloroethene	50.000	50.810	-1.6#	93	0.00
13 T	Acrolein	250.000	258.627	-3.5	99	0.00
14 T	Allyl chloride	50.000	51.923	-3.8	95	0.00
15 T	Acrylonitrile	250.000	289.852	-15.9	105	0.00
16 T	Acetone	250.000	231.009	7.6	84	0.00
17 T	Carbon Disulfide	50.000	45.143	9.7	83	0.00
18 T	Methyl Acetate	50.000	54.420	-8.8	103	0.00
19 T	Methyl tert-butyl Ether	50.000	54.407	-8.8	99	0.00
20 T	Methylene Chloride	50.000	49.367	1.3	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.604	-3.2	96	0.00
22 T	Diisopropyl ether	50.000	54.519	-9.0	99	0.00
23 T	Vinyl Acetate	250.000	279.893	-12.0	99	0.00
24 P	1,1-Dichloroethane	50.000	52.428	-4.9	97	0.00
25 T	2-Butanone	250.000	275.071	-10.0	99	0.00
26 T	2,2-Dichloropropane	50.000	46.886	6.2	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.140	-6.3	97	0.00
28 T	Bromochloromethane	50.000	57.017	-14.0	109	0.00
29 T	Tetrahydrofuran	250.000	297.223	-18.9	104	0.00
30 C	Chloroform	50.000	53.778	-7.6#	98	0.00
31 T	Cyclohexane	50.000	47.366	5.3	93	0.00
32 T	1,1,1-Trichloroethane	50.000	53.788	-7.6	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.825	0.3	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.784	-1.6	99	0.00
36 T	1,1-Dichloropropene	50.000	51.739	-3.5	93	0.00
37 T	Ethyl Acetate	50.000	59.117	-18.2	104	0.00
38 T	Carbon Tetrachloride	50.000	52.805	-5.6	94	0.00
39 T	Methylcyclohexane	50.000	49.890	0.2	88	0.00
40 TM	Benzene	50.000	52.649	-5.3	97	0.00
41 T	Methacrylonitrile	50.000	55.945	-11.9	107	0.00
42 TM	1,2-Dichloroethane	50.000	52.976	-6.0	98	0.00
43 T	Isopropyl Acetate	50.000	56.957	-13.9	102	0.00
44 TM	Trichloroethene	50.000	52.788	-5.6	97	0.00
45 C	1,2-Dichloropropane	50.000	53.907	-7.8#	98	0.00
46 T	Dibromomethane	50.000	53.974	-7.9	98	0.00
47 T	Bromodichloromethane	50.000	55.033	-10.1	96	0.00
48 T	Methyl methacrylate	50.000	56.253	-12.5	97	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	1138.824	-13.9	113	0.00
50 S	Toluene-d8	50.000	50.260	-0.5	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	300.247	-20.1	104	0.00
52 CM	Toluene	50.000	53.891	-7.8#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	47.557	4.9	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.899	2.2	95	0.00
55 T	1,1,2-Trichloroethane	50.000	55.952	-11.9	99	0.00
56 T	Ethyl methacrylate	50.000	50.905	-1.8	100	0.00
57 T	1,3-Dichloropropane	50.000	54.876	-9.8	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.273	7.1	102	0.00
59 T	2-Hexanone	250.000	264.536	-5.8	103	0.00
60 T	Dibromochloromethane	50.000	49.143	1.7	97	0.00
61 T	1,2-Dibromoethane	50.000	51.345	-2.7	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.012	-2.0	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	50.740	-1.5	93	0.00
65 PM	Chlorobenzene	50.000	52.912	-5.8	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.378	-12.8	98	0.00
67 C	Ethyl Benzene	50.000	53.468	-6.9#	95	0.00
68 T	m/p-Xylenes	100.000	106.800	-6.8	93	0.00
69 T	o-Xylene	50.000	54.351	-8.7	95	0.00
70 T	Styrene	50.000	49.950	0.1	96	0.00
71 P	Bromoform	50.000	48.489	3.0	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	51.470	-2.9	94	0.00
74 T	N-amyl acetate	50.000	58.488	-17.0	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.730	-7.5	101	0.00
76 T	1,2,3-Trichloropropane	50.000	52.136	-4.3	95	0.00
77 T	Bromobenzene	50.000	52.597	-5.2	98	0.00
78 T	n-propylbenzene	50.000	51.857	-3.7	93	0.00
79 T	2-Chlorotoluene	50.000	51.421	-2.8	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.056	-4.1	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.575	4.8	95	0.00
82 T	4-Chlorotoluene	50.000	51.974	-3.9	96	0.00
83 T	tert-Butylbenzene	50.000	52.521	-5.0	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.570	-5.1	93	0.00
85 T	sec-Butylbenzene	50.000	53.177	-6.4	94	0.00
86 T	p-Isopropyltoluene	50.000	52.934	-5.9	93	0.00
87 T	1,3-Dichlorobenzene	50.000	52.673	-5.3	95	0.00
88 T	1,4-Dichlorobenzene	50.000	51.593	-3.2	94	0.00
89 T	n-Butylbenzene	50.000	51.969	-3.9	90	0.00
90 T	Hexachloroethane	50.000	48.694	2.6	93	0.00
91 T	1,2-Dichlorobenzene	50.000	54.916	-9.8	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.171	-6.3	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.056	1.9	95	0.00
94 T	Hexachlorobutadiene	50.000	51.980	-4.0	90	0.00
95 T	Naphthalene	50.000	55.410	-10.8	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.177	-4.4	102	0.00

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