

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081121\
 Data File : VN068063.D
 Acq On : 11 Aug 2021 9:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 12 07:10:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	50.145	-0.3	105	0.00
3 P	Chloromethane	50.000	44.784	10.4	97	0.00
4 C	Vinyl Chloride	50.000	44.433	11.1#	93	0.00
5 T	Bromomethane	50.000	45.922	8.2	111	-0.02
6 T	Chloroethane	50.000	40.290	19.4	87	-0.02
7 T	Trichlorofluoromethane	50.000	44.364	11.3	97	0.00
8 T	Diethyl Ether	50.000	66.815	-33.6#	135	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.457	3.1	105	0.00
10 T	Methyl Iodide	50.000	46.448	7.1	102	-0.01
11 T	Tert butyl alcohol	250.000	266.431	-6.6	111	0.00
12 CM	1,1-Dichloroethene	50.000	48.783	2.4#	102	0.00
13 T	Acrolein	250.000	295.610	-18.2	114	0.00
14 T	Allyl chloride	50.000	48.396	3.2	102	0.00
15 T	Acrylonitrile	250.000	267.876	-7.2	109	0.00
16 T	Acetone	250.000	260.371	-4.1	125	0.00
17 T	Carbon Disulfide	50.000	44.443	11.1	95	0.00
18 T	Methyl Acetate	50.000	53.551	-7.1	115	0.00
19 T	Methyl tert-butyl Ether	50.000	52.240	-4.5	105	0.00
20 T	Methylene Chloride	50.000	49.414	1.2	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.213	1.6	103	0.00
22 T	Diisopropyl ether	50.000	51.531	-3.1	103	0.00
23 T	Vinyl Acetate	250.000	233.199	6.7	104	0.00
24 P	1,1-Dichloroethane	50.000	49.120	1.8	102	0.00
25 T	2-Butanone	250.000	271.193	-8.5	112	0.00
26 T	2,2-Dichloropropane	50.000	50.474	-0.9	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.360	-0.7	103	0.00
28 T	Bromochloromethane	50.000	52.709	-5.4	111	0.00
29 T	Tetrahydrofuran	250.000	270.121	-8.0	107	0.00
30 C	Chloroform	50.000	50.555	-1.1#	105	0.00
31 T	Cyclohexane	50.000	44.199	11.6	100	0.00
32 T	1,1,1-Trichloroethane	50.000	50.958	-1.9	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.341	1.3	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	55.215	-10.4	111	0.00
36 T	1,1-Dichloropropene	50.000	52.296	-4.6	101	0.00
37 T	Ethyl Acetate	50.000	52.734	-5.5	101	0.00
38 T	Carbon Tetrachloride	50.000	55.529	-11.1	102	0.00
39 T	Methylcyclohexane	50.000	54.428	-8.9	101	0.00
40 TM	Benzene	50.000	53.312	-6.6	102	0.00
41 T	Methacrylonitrile	50.000	56.450	-12.9	108	0.00
42 TM	1,2-Dichloroethane	50.000	52.624	-5.2	104	0.00
43 T	Isopropyl Acetate	50.000	56.530	-13.1	106	0.00
44 TM	Trichloroethene	50.000	54.129	-8.3	104	0.00
45 C	1,2-Dichloropropane	50.000	54.649	-9.3#	105	0.00
46 T	Dibromomethane	50.000	55.251	-10.5	106	0.00
47 T	Bromodichloromethane	50.000	57.604	-15.2	106	0.00
48 T	Methyl methacrylate	50.000	49.832	0.3	108	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	1219.870	-22.0	116	0.00
50 S	Toluene-d8	50.000	48.281	3.4	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.862	0.1	109	0.00
52 CM	Toluene	50.000	56.995	-14.0#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	49.951	0.1	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.580	0.8	106	0.00
55 T	1,1,2-Trichloroethane	50.000	57.446	-14.9	110	0.00
56 T	Ethyl methacrylate	50.000	49.380	1.2	109	0.00
57 T	1,3-Dichloropropane	50.000	56.517	-13.0	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	219.331	12.3	98	0.00
59 T	2-Hexanone	250.000	255.173	-2.1	112	0.00
60 T	Dibromochloromethane	50.000	50.257	-0.5	113	0.00
61 T	1,2-Dibromoethane	50.000	58.593	-17.2	109	0.00
62 S	4-Bromofluorobenzene	50.000	49.648	0.7	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	49.392	1.2	101	0.00
65 PM	Chlorobenzene	50.000	54.160	-8.3	111	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.339	-2.7	112	0.00
67 C	Ethyl Benzene	50.000	55.295	-10.6#	108	0.00
68 T	m/p-Xylenes	100.000	99.096	0.9	109	0.00
69 T	o-Xylene	50.000	57.960	-15.9	110	0.00
70 T	Styrene	50.000	49.347	1.3	110	0.00
71 P	Bromoform	50.000	50.093	-0.2	121	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	49.986	0.0	110	0.00
74 T	N-ethyl acetate	50.000	49.938	0.1	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.112	1.8	112	0.00
76 T	1,2,3-Trichloropropane	50.000	47.434	5.1	110	0.00
77 T	Bromobenzene	50.000	51.423	-2.8	113	0.00
78 T	n-propylbenzene	50.000	50.430	-0.9	109	0.00
79 T	2-Chlorotoluene	50.000	49.771	0.5	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.359	-2.7	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.168	-0.3	114	0.00
82 T	4-Chlorotoluene	50.000	50.256	-0.5	110	0.00
83 T	tert-Butylbenzene	50.000	51.603	-3.2	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.051	-6.1	108	0.00
85 T	sec-Butylbenzene	50.000	52.599	-5.2	111	0.00
86 T	p-Isopropyltoluene	50.000	54.855	-9.7	110	0.00
87 T	1,3-Dichlorobenzene	50.000	52.799	-5.6	112	0.00
88 T	1,4-Dichlorobenzene	50.000	51.408	-2.8	111	0.00
89 T	n-Butylbenzene	50.000	51.389	-2.8	109	0.00
90 T	Hexachloroethane	50.000	56.429	-12.9	113	0.00
91 T	1,2-Dichlorobenzene	50.000	50.869	-1.7	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.560	-3.1	111	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.524	1.0	115	0.00
94 T	Hexachlorobutadiene	50.000	50.671	-1.3	116	0.00
95 T	Naphthalene	50.000	49.496	1.0	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.684	0.6	116	0.00

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