

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082721\
 Data File : VN068334.D
 Acq On : 27 Aug 2021 9:55
 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 28 01:25:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	45.794	8.4	104	0.00
3 P	Chloromethane	50.000	40.788	18.4	97	0.00
4 C	Vinyl Chloride	50.000	41.115	17.8#	97	0.00
5 T	Bromomethane	50.000	48.673	2.7	106	0.00
6 T	Chloroethane	50.000	49.924	0.2	96	0.00
7 T	Trichlorofluoromethane	50.000	44.614	10.8	106	0.00
8 T	Diethyl Ether	50.000	53.335	-6.7	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.791	2.4	114	0.00
10 T	Methyl Iodide	50.000	41.845	16.3	89	0.00
11 T	Tert butyl alcohol	250.000	224.989	10.0	103	0.00
12 CM	1,1-Dichloroethene	50.000	45.574	8.9#	108	0.00
13 T	Acrolein	250.000	190.526	23.8	88	0.00
14 T	Allyl chloride	50.000	46.731	6.5	108	0.00
15 T	Acrylonitrile	250.000	237.336	5.1	105	0.00
16 T	Acetone	250.000	257.684	-3.1	125	0.00
17 T	Carbon Disulfide	50.000	44.098	11.8	100	0.00
18 T	Methyl Acetate	50.000	51.908	-3.8	109	0.00
19 T	Methyl tert-butyl Ether	50.000	50.609	-1.2	110	0.00
20 T	Methylene Chloride	50.000	50.728	-1.5	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.730	4.5	108	0.00
22 T	Diisopropyl ether	50.000	50.299	-0.6	107	0.00
23 T	Vinyl Acetate	250.000	246.385	1.4	104	0.00
24 P	1,1-Dichloroethane	50.000	46.633	6.7	106	0.00
25 T	2-Butanone	250.000	242.472	3.0	108	0.00
26 T	2,2-Dichloropropane	50.000	52.923	-5.8	118	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.645	2.7	110	0.00
28 T	Bromochloromethane	50.000	45.643	8.7	103	0.00
29 T	Tetrahydrofuran	250.000	240.252	3.9	103	0.00
30 C	Chloroform	50.000	48.121	3.8#	109	0.00
31 T	Cyclohexane	50.000	45.238	9.5	107	0.00
32 T	1,1,1-Trichloroethane	50.000	50.788	-1.6	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.045	11.9	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.287	-2.6	108	0.00
36 T	1,1-Dichloropropene	50.000	54.197	-8.4	108	0.00
37 T	Ethyl Acetate	50.000	48.077	3.8	101	0.00
38 T	Carbon Tetrachloride	50.000	56.361	-12.7	111	0.00
39 T	Methylcyclohexane	50.000	62.405	-24.8	121	0.00
40 TM	Benzene	50.000	53.676	-7.4	106	0.00
41 T	Methacrylonitrile	50.000	54.252	-8.5	109	0.00
42 TM	1,2-Dichloroethane	50.000	52.877	-5.8	107	0.00
43 T	Isopropyl Acetate	50.000	53.201	-6.4	104	0.00
44 TM	Trichloroethene	50.000	55.140	-10.3	109	0.00
45 C	1,2-Dichloropropane	50.000	54.036	-8.1#	107	0.00
46 T	Dibromomethane	50.000	54.657	-9.3	110	0.00
47 T	Bromodichloromethane	50.000	56.683	-13.4	111	0.00
48 T	Methyl methacrylate	50.000	55.215	-10.4	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	969.329	3.1	95	0.00
50 S	Toluene-d8	50.000	50.887	-1.8	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.555	-8.2	104	0.00
52 CM	Toluene	50.000	55.972	-11.9#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	60.546	-21.1	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.334	-16.7	111	0.00
55 T	1,1,2-Trichloroethane	50.000	56.266	-12.5	112	0.00
56 T	Ethyl methacrylate	50.000	58.306	-16.6	107	0.00
57 T	1,3-Dichloropropane	50.000	54.731	-9.5	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	219.348	12.3	100	0.00
59 T	2-Hexanone	250.000	279.588	-11.8	104	0.00
60 T	Dibromochloromethane	50.000	60.957	-21.9	113	0.00
61 T	1,2-Dibromoethane	50.000	57.973	-15.9	110	0.00
62 S	4-Bromofluorobenzene	50.000	54.727	-9.5	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	57.237	-14.5	111	0.00
65 PM	Chlorobenzene	50.000	55.718	-11.4	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.297	-18.6	112	0.00
67 C	Ethyl Benzene	50.000	56.787	-13.6#	108	0.00
68 T	m/p-Xylenes	100.000	116.836	-16.8	108	0.00
69 T	o-Xylene	50.000	58.573	-17.1	108	0.00
70 T	Styrene	50.000	60.341	-20.7	107	0.00
71 P	Bromoform	50.000	65.205	-30.4#	112	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	51.140	-2.3	111	0.00
74 T	N-ethyl acetate	50.000	48.504	3.0	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.077	7.8	107	0.00
76 T	1,2,3-Trichloropropane	50.000	48.520	3.0	110	0.00
77 T	Bromobenzene	50.000	52.398	-4.8	110	0.00
78 T	n-propylbenzene	50.000	52.361	-4.7	111	0.00
79 T	2-Chlorotoluene	50.000	49.263	1.5	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.660	-5.3	111	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.908	-7.8	106	0.00
82 T	4-Chlorotoluene	50.000	51.023	-2.0	110	0.00
83 T	tert-Butylbenzene	50.000	54.061	-8.1	114	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.536	-7.1	111	0.00
85 T	sec-Butylbenzene	50.000	56.479	-13.0	119	0.00
86 T	p-Isopropyltoluene	50.000	60.135	-20.3	120	0.00
87 T	1,3-Dichlorobenzene	50.000	55.887	-11.8	113	0.00
88 T	1,4-Dichlorobenzene	50.000	53.470	-6.9	111	0.00
89 T	n-Butylbenzene	50.000	62.485	-25.0	128	0.00
90 T	Hexachloroethane	50.000	55.948	-11.9	117	0.00
91 T	1,2-Dichlorobenzene	50.000	55.020	-10.0	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.527	-1.1	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	60.712	-21.4	134	0.00
94 T	Hexachlorobutadiene	50.000	65.978	-32.0#	135	0.00
95 T	Naphthalene	50.000	58.652	-17.3	129	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	61.130	-22.3	135	0.00

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