

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061521\
 Data File : VN067361.D
 Acq On : 15 Jun 2021 21:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 16 02:41:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	51.868	-3.7	91	0.00
3 P	Chloromethane	50.000	58.152	-16.3	102	0.00
4 C	Vinyl Chloride	50.000	58.377	-16.8#	95	0.00
5 T	Bromomethane	50.000	60.718	-21.4	100	-0.01
6 T	Chloroethane	50.000	55.549	-11.1	95	-0.01
7 T	Trichlorofluoromethane	50.000	56.033	-12.1	94	0.00
8 T	Diethyl Ether	50.000	54.814	-9.6	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.131	-12.3	94	0.00
10 T	Methyl Iodide	50.000	55.548	-11.1	108	0.00
11 T	Tert butyl alcohol	250.000	278.813	-11.5	99	0.00
12 CM	1,1-Dichloroethene	50.000	56.724	-13.4#	95	0.00
13 T	Acrolein	250.000	258.753	-3.5	92	0.00
14 T	Allyl chloride	50.000	53.901	-7.8	92	0.00
15 T	Acrylonitrile	250.000	301.685	-20.7	97	0.00
16 T	Acetone	250.000	253.359	-1.3	94	0.00
17 T	Carbon Disulfide	50.000	56.337	-12.7	99	0.00
18 T	Methyl Acetate	50.000	54.945	-9.9	97	0.00
19 T	Methyl tert-butyl Ether	50.000	58.943	-17.9	94	0.00
20 T	Methylene Chloride	50.000	52.372	-4.7	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.595	-13.2	96	0.00
22 T	Diisopropyl ether	50.000	58.808	-17.6	97	0.00
23 T	Vinyl Acetate	250.000	280.718	-12.3	93	0.00
24 P	1,1-Dichloroethane	50.000	57.436	-14.9	96	0.00
25 T	2-Butanone	250.000	283.518	-13.4	96	0.00
26 T	2,2-Dichloropropane	50.000	45.459	9.1	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.633	-11.3	95	0.00
28 T	Bromochloromethane	50.000	52.996	-6.0	94	0.00
29 T	Tetrahydrofuran	250.000	292.152	-16.9	96	0.00
30 C	Chloroform	50.000	55.321	-10.6#	94	0.00
31 T	Cyclohexane	50.000	53.693	-7.4	95	0.00
32 T	1,1,1-Trichloroethane	50.000	55.505	-11.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.752	-3.5	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	48.157	3.7	92	0.00
36 T	1,1-Dichloropropene	50.000	53.268	-6.5	97	0.00
37 T	Ethyl Acetate	50.000	52.167	-4.3	94	0.00
38 T	Carbon Tetrachloride	50.000	49.346	1.3	89	0.00
39 T	Methylcyclohexane	50.000	55.060	-10.1	95	0.00
40 TM	Benzene	50.000	53.616	-7.2	96	0.00
41 T	Methacrylonitrile	50.000	52.371	-4.7	96	0.00
42 TM	1,2-Dichloroethane	50.000	52.198	-4.4	93	0.00
43 T	Isopropyl Acetate	50.000	52.112	-4.2	94	0.00
44 TM	Trichloroethene	50.000	51.886	-3.8	93	0.00
45 C	1,2-Dichloropropane	50.000	53.923	-7.8#	97	0.00
46 T	Dibromomethane	50.000	52.821	-5.6	95	0.00
47 T	Bromodichloromethane	50.000	51.262	-2.5	94	0.00
48 T	Methyl methacrylate	50.000	51.120	-2.2	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1162.686	-16.3	103	0.00
50 S	Toluene-d8	50.000	48.783	2.4	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.894	-6.0	95	0.00
52 CM	Toluene	50.000	52.417	-4.8#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	51.051	-2.1	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.726	-3.5	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.792	-3.6	95	0.00
56 T	Ethyl methacrylate	50.000	51.742	-3.5	93	0.00
57 T	1,3-Dichloropropane	50.000	51.828	-3.7	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.532	-2.2	96	0.00
59 T	2-Hexanone	250.000	260.054	-4.0	94	0.00
60 T	Dibromochloromethane	50.000	50.459	-0.9	90	0.00
61 T	1,2-Dibromoethane	50.000	50.596	-1.2	93	0.00
62 S	4-Bromofluorobenzene	50.000	48.558	2.9	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	52.927	-5.9	95	0.00
65 PM	Chlorobenzene	50.000	51.652	-3.3	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.349	-2.7	92	0.00
67 C	Ethyl Benzene	50.000	52.246	-4.5#	94	0.00
68 T	m/p-Xylenes	100.000	102.960	-3.0	93	0.00
69 T	o-Xylene	50.000	51.617	-3.2	93	0.00
70 T	Styrene	50.000	53.232	-6.5	93	0.00
71 P	Bromoform	50.000	49.482	1.0	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	50.701	-1.4	94	0.00
74 T	N-ethyl acetate	50.000	50.648	-1.3	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.414	-0.8	94	0.00
76 T	1,2,3-Trichloropropane	50.000	53.460	-6.9	97	0.00
77 T	Bromobenzene	50.000	49.106	1.8	92	0.00
78 T	n-propylbenzene	50.000	51.928	-3.9	96	0.00
79 T	2-Chlorotoluene	50.000	50.905	-1.8	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.037	-2.1	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.993	6.0	89	0.00
82 T	4-Chlorotoluene	50.000	51.259	-2.5	95	0.00
83 T	tert-Butylbenzene	50.000	51.577	-3.2	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.112	-2.2	95	0.00
85 T	sec-Butylbenzene	50.000	53.514	-7.0	98	0.00
86 T	p-Isopropyltoluene	50.000	51.095	-2.2	95	0.00
87 T	1,3-Dichlorobenzene	50.000	51.184	-2.4	93	0.00
88 T	1,4-Dichlorobenzene	50.000	51.172	-2.3	94	0.00
89 T	n-Butylbenzene	50.000	54.175	-8.3	100	0.00
90 T	Hexachloroethane	50.000	52.743	-5.5	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.781	-3.6	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.623	2.8	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.905	-5.8	94	0.00
94 T	Hexachlorobutadiene	50.000	49.008	2.0	92	0.00
95 T	Naphthalene	50.000	45.362	9.3	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.518	-3.0	93	0.00

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