

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111221\
 Data File : VN069461.D
 Acq On : 12 Nov 2021 11:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 15 03:22:50 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	48.628	2.7	86	0.00
3 P	Chloromethane	50.000	45.854	8.3	88	0.00
4 C	Vinyl Chloride	50.000	45.833	8.3#	84	0.00
5 T	Bromomethane	50.000	43.472	13.1	86	0.00
6 T	Chloroethane	50.000	45.006	10.0	85	0.00
7 T	Trichlorofluoromethane	50.000	45.466	9.1	84	0.00
8 T	Diethyl Ether	50.000	50.466	-0.9	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.192	3.6	90	0.00
10 T	Methyl Iodide	50.000	48.269	3.5	89	0.00
11 T	Tert butyl alcohol	250.000	232.431	7.0	88	0.00
12 CM	1,1-Dichloroethene	50.000	46.451	7.1#	85	0.00
13 T	Acrolein	250.000	252.092	-0.8	97	0.00
14 T	Allyl chloride	50.000	50.204	-0.4	93	0.00
15 T	Acrylonitrile	250.000	264.319	-5.7	97	0.00
16 T	Acetone	250.000	241.851	3.3	89	0.00
17 T	Carbon Disulfide	50.000	44.088	11.8	81	0.00
18 T	Methyl Acetate	50.000	49.945	0.1	95	0.00
19 T	Methyl tert-butyl Ether	50.000	53.821	-7.6	99	0.00
20 T	Methylene Chloride	50.000	48.770	2.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.282	1.4	92	0.00
22 T	Diisopropyl ether	50.000	53.299	-6.6	98	0.00
23 T	Vinyl Acetate	250.000	274.157	-9.7	97	0.00
24 P	1,1-Dichloroethane	50.000	50.772	-1.5	95	0.00
25 T	2-Butanone	250.000	256.032	-2.4	93	0.00
26 T	2,2-Dichloropropane	50.000	49.450	1.1	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.589	-5.2	97	0.00
28 T	Bromochloromethane	50.000	56.118	-12.2	108	0.00
29 T	Tetrahydrofuran	250.000	262.881	-5.2	93	0.00
30 C	Chloroform	50.000	52.955	-5.9#	98	0.00
31 T	Cyclohexane	50.000	43.999	12.0	87	0.00
32 T	1,1,1-Trichloroethane	50.000	50.341	-0.7	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.168	-2.3	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	52.181	-4.4	100	0.00
36 T	1,1-Dichloropropene	50.000	50.912	-1.8	91	0.00
37 T	Ethyl Acetate	50.000	54.584	-9.2	95	0.00
38 T	Carbon Tetrachloride	50.000	50.745	-1.5	89	0.00
39 T	Methylcyclohexane	50.000	49.497	1.0	86	0.00
40 TM	Benzene	50.000	51.637	-3.3	94	0.00
41 T	Methacrylonitrile	50.000	53.554	-7.1	101	0.00
42 TM	1,2-Dichloroethane	50.000	54.031	-8.1	99	0.00
43 T	Isopropyl Acetate	50.000	54.679	-9.4	97	0.00
44 TM	Trichloroethene	50.000	51.973	-3.9	94	0.00
45 C	1,2-Dichloropropane	50.000	54.301	-8.6#	97	0.00
46 T	Dibromomethane	50.000	54.726	-9.5	98	0.00
47 T	Bromodichloromethane	50.000	56.297	-12.6	97	0.00
48 T	Methyl methacrylate	50.000	53.242	-6.5	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	975.214	2.5	95	0.00
50 S	Toluene-d8	50.000	50.392	-0.8	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.493	-11.0	95	0.00
52 CM	Toluene	50.000	53.269	-6.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	49.361	1.3	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.947	0.1	96	0.00
55 T	1,1,2-Trichloroethane	50.000	55.975	-12.0	98	0.00
56 T	Ethyl methacrylate	50.000	50.001	-0.0	97	0.00
57 T	1,3-Dichloropropane	50.000	54.823	-9.6	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	224.569	10.2	97	0.00
59 T	2-Hexanone	250.000	241.154	3.5	92	0.00
60 T	Dibromochloromethane	50.000	50.517	-1.0	98	0.00
61 T	1,2-Dibromoethane	50.000	51.659	-3.3	97	0.00
62 S	4-Bromofluorobenzene	50.000	51.824	-3.6	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.128	-2.3	93	0.00
65 PM	Chlorobenzene	50.000	52.477	-5.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.399	-10.8	96	0.00
67 C	Ethyl Benzene	50.000	51.900	-3.8#	92	0.00
68 T	m/p-Xylenes	100.000	105.359	-5.4	92	0.00
69 T	o-Xylene	50.000	52.435	-4.9	92	0.00
70 T	Styrene	50.000	49.425	1.2	95	0.00
71 P	Bromoform	50.000	48.062	3.9	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	48.138	3.7	91	0.00
74 T	N-amyl acetate	50.000	52.271	-4.5	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.743	0.5	96	0.00
76 T	1,2,3-Trichloropropane	50.000	50.813	-1.6	95	0.00
77 T	Bromobenzene	50.000	50.084	-0.2	96	0.00
78 T	n-propylbenzene	50.000	50.231	-0.5	93	0.00
79 T	2-Chlorotoluene	50.000	48.690	2.6	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.358	1.3	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.219	9.6	92	0.00
82 T	4-Chlorotoluene	50.000	50.226	-0.5	95	0.00
83 T	tert-Butylbenzene	50.000	48.879	2.2	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.882	-1.8	93	0.00
85 T	sec-Butylbenzene	50.000	50.717	-1.4	92	0.00
86 T	p-Isopropyltoluene	50.000	51.506	-3.0	93	0.00
87 T	1,3-Dichlorobenzene	50.000	51.811	-3.6	96	0.00
88 T	1,4-Dichlorobenzene	50.000	51.558	-3.1	96	0.00
89 T	n-Butylbenzene	50.000	53.314	-6.6	95	0.00
90 T	Hexachloroethane	50.000	45.765	8.5	90	0.00
91 T	1,2-Dichlorobenzene	50.000	52.619	-5.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.467	5.1	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.920	0.2	100	0.00
94 T	Hexachlorobutadiene	50.000	54.111	-8.2	96	0.00
95 T	Naphthalene	50.000	48.521	3.0	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.016	-2.0	102	0.00

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