

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020222\
 Data File : VN070903.D
 Acq On : 2 Feb 2022 19:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 03 05:58:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 02 15:30:39 2022
 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	53.976	-8.0	98	0.00
3 P	Chloromethane	50.000	55.949	-11.9	108	0.00
4 C	Vinyl Chloride	50.000	43.771	12.5#	79	0.00
5 T	Bromomethane	50.000	50.678	-1.4	99	0.00
6 T	Chloroethane	50.000	56.687	-13.4	104	0.00
7 T	Trichlorofluoromethane	50.000	55.152	-10.3	102	0.00
8 T	Diethyl Ether	50.000	54.242	-8.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.827	-7.7	98	0.00
10 T	Methyl Iodide	50.000	54.439	-8.9	97	0.00
11 T	Tert butyl alcohol	250.000	286.881	-14.8	106	0.00
12 CM	1,1-Dichloroethene	50.000	53.500	-7.0#	97	0.00
13 T	Acrolein	250.000	258.265	-3.3	100	0.00
14 T	Allyl chloride	50.000	54.852	-9.7	99	0.00
15 T	Acrylonitrile	250.000	286.064	-14.4	104	0.00
16 T	Acetone	250.000	241.119	3.6	89	0.00
17 T	Carbon Disulfide	50.000	51.372	-2.7	96	0.00
18 T	Methyl Acetate	50.000	56.170	-12.3	102	0.00
19 T	Methyl tert-butyl Ether	50.000	54.753	-9.5	98	0.00
20 T	Methylene Chloride	50.000	52.913	-5.8	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.116	-6.2	96	0.00
22 T	Diisopropyl ether	50.000	54.275	-8.5	99	0.00
23 T	Vinyl Acetate	250.000	277.684	-11.1	99	0.00
24 P	1,1-Dichloroethane	50.000	53.307	-6.6	98	0.00
25 T	2-Butanone	250.000	275.806	-10.3	100	0.00
26 T	2,2-Dichloropropane	50.000	50.898	-1.8	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.007	-6.0	97	0.00
28 T	Bromochloromethane	50.000	48.720	2.6	88	0.00
29 T	Tetrahydrofuran	250.000	286.850	-14.7	105	0.00
30 C	Chloroform	50.000	52.394	-4.8#	97	0.00
31 T	Cyclohexane	50.000	51.914	-3.8	99	0.00
32 T	1,1,1-Trichloroethane	50.000	53.105	-6.2	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.235	1.5	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.634	0.7	91	0.00
36 T	1,1-Dichloropropene	50.000	52.599	-5.2	97	0.00
37 T	Ethyl Acetate	50.000	55.117	-10.2	101	0.00
38 T	Carbon Tetrachloride	50.000	52.766	-5.5	96	0.00
39 T	Methylcyclohexane	50.000	54.245	-8.5	97	0.00
40 TM	Benzene	50.000	51.885	-3.8	98	0.00
41 T	Methacrylonitrile	50.000	56.959	-13.9	104	0.00
42 TM	1,2-Dichloroethane	50.000	52.449	-4.9	97	0.00
43 T	Isopropyl Acetate	50.000	50.971	-1.9	100	0.00
44 TM	Trichloroethene	50.000	51.530	-3.1	97	0.00
45 C	1,2-Dichloropropane	50.000	53.488	-7.0#	99	0.00
46 T	Dibromomethane	50.000	53.104	-6.2	97	0.00
47 T	Bromodichloromethane	50.000	53.080	-6.2	96	0.00
48 T	Methyl methacrylate	50.000	57.498	-15.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1146.218	-14.6	105	0.00
50 S	Toluene-d8	50.000	49.614	0.8	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.089	-13.2	102	0.00
52 CM	Toluene	50.000	51.810	-3.6#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	53.806	-7.6	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.662	-7.3	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.820	-5.6	98	0.00
56 T	Ethyl methacrylate	50.000	55.350	-10.7	98	0.00
57 T	1,3-Dichloropropane	50.000	53.622	-7.2	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.035	4.8	99	0.00
59 T	2-Hexanone	250.000	285.610	-14.2	102	0.00
60 T	Dibromochloromethane	50.000	53.160	-6.3	96	0.00
61 T	1,2-Dibromoethane	50.000	53.364	-6.7	97	0.00
62 S	4-Bromofluorobenzene	50.000	50.696	-1.4	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	51.131	-2.3	94	0.00
65 PM	Chlorobenzene	50.000	52.004	-4.0	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.819	-5.6	96	0.00
67 C	Ethyl Benzene	50.000	53.571	-7.1#	97	0.00
68 T	m/p-Xylenes	100.000	106.773	-6.8	97	0.00
69 T	o-Xylene	50.000	52.783	-5.6	96	0.00
70 T	Styrene	50.000	55.380	-10.8	97	0.00
71 P	Bromoform	50.000	53.058	-6.1	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	52.187	-4.4	97	0.00
74 T	N-amyl acetate	50.000	55.663	-11.3	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.356	-4.7	100	0.00
76 T	1,2,3-Trichloropropane	50.000	48.937	2.1	90	0.00
77 T	Bromobenzene	50.000	50.122	-0.2	95	0.00
78 T	n-propylbenzene	50.000	52.688	-5.4	96	0.00
79 T	2-Chlorotoluene	50.000	51.647	-3.3	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.977	-6.0	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.445	-10.9	98	0.00
82 T	4-Chlorotoluene	50.000	52.139	-4.3	96	0.00
83 T	tert-Butylbenzene	50.000	52.443	-4.9	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.163	-6.3	96	0.00
85 T	sec-Butylbenzene	50.000	53.059	-6.1	96	0.00
86 T	p-Isopropyltoluene	50.000	53.775	-7.5	96	0.00
87 T	1,3-Dichlorobenzene	50.000	51.893	-3.8	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.658	-1.3	97	0.00
89 T	n-Butylbenzene	50.000	52.230	-4.5	96	0.00
90 T	Hexachloroethane	50.000	52.802	-5.6	95	0.00
91 T	1,2-Dichlorobenzene	50.000	51.783	-3.6	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.733	-9.5	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.204	-2.4	98	0.00
94 T	Hexachlorobutadiene	50.000	51.275	-2.5	96	0.00
95 T	Naphthalene	50.000	51.547	-3.1	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.971	-3.9	97	0.00

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