

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120121\
 Data File : VN069698.D
 Acq On : 1 Dec 2021 18:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 02 07:27:02 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	40.684	18.6	77	0.00
3 P	Chloromethane	50.000	40.035	19.9	82	0.00
4 C	Vinyl Chloride	50.000	40.448	19.1#	79	0.00
5 T	Bromomethane	50.000	39.117	21.8	83	-0.01
6 T	Chloroethane	50.000	39.888	20.2	80	0.00
7 T	Trichlorofluoromethane	50.000	39.791	20.4	78	0.00
8 T	Diethyl Ether	50.000	50.978	-2.0	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.364	1.3	98	0.00
10 T	Methyl Iodide	50.000	48.132	3.7	94	0.00
11 T	Tert butyl alcohol	250.000	263.057	-5.2	106	0.00
12 CM	1,1-Dichloroethene	50.000	48.568	2.9#	95	0.00
13 T	Acrolein	250.000	245.890	1.6	101	0.00
14 T	Allyl chloride	50.000	53.834	-7.7	106	0.00
15 T	Acrylonitrile	250.000	288.132	-15.3	112	0.00
16 T	Acetone	250.000	255.170	-2.1	100	0.00
17 T	Carbon Disulfide	50.000	34.957	30.1#	69	0.00
18 T	Methyl Acetate	50.000	54.569	-9.1	111	0.00
19 T	Methyl tert-butyl Ether	50.000	56.358	-12.7	110	0.00
20 T	Methylene Chloride	50.000	48.600	2.8	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.588	4.8	95	0.00
22 T	Diisopropyl ether	50.000	56.536	-13.1	110	0.00
23 T	Vinyl Acetate	250.000	285.328	-14.1	108	0.00
24 P	1,1-Dichloroethane	50.000	52.938	-5.9	105	0.00
25 T	2-Butanone	250.000	279.686	-11.9	108	0.00
26 T	2,2-Dichloropropane	50.000	53.608	-7.2	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.244	-4.5	102	0.00
28 T	Bromochloromethane	50.000	53.880	-7.8	110	0.00
29 T	Tetrahydrofuran	250.000	284.703	-13.9	107	0.00
30 C	Chloroform	50.000	54.183	-8.4#	106	0.00
31 T	Cyclohexane	50.000	42.286	15.4	88	0.00
32 T	1,1,1-Trichloroethane	50.000	53.992	-8.0	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.266	-2.5	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	52.757	-5.5	108	0.00
36 T	1,1-Dichloropropene	50.000	49.432	1.1	93	0.00
37 T	Ethyl Acetate	50.000	59.452	-18.9	109	0.00
38 T	Carbon Tetrachloride	50.000	53.970	-7.9	101	0.00
39 T	Methylcyclohexane	50.000	45.152	9.7	83	0.00
40 TM	Benzene	50.000	51.217	-2.4	98	0.00
41 T	Methacrylonitrile	50.000	59.015	-18.0	118	0.00
42 TM	1,2-Dichloroethane	50.000	55.218	-10.4	107	0.00
43 T	Isopropyl Acetate	50.000	58.963	-17.9	110	0.00
44 TM	Trichloroethene	50.000	51.102	-2.2	98	0.00
45 C	1,2-Dichloropropane	50.000	56.021	-12.0#	106	0.00
46 T	Dibromomethane	50.000	53.601	-7.2	102	0.00
47 T	Bromodichloromethane	50.000	58.208	-16.4	106	0.00
48 T	Methyl methacrylate	50.000	57.009	-14.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	972.293	2.8	100	0.00
50 S	Toluene-d8	50.000	50.930	-1.9	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	306.238	-22.5	110	0.00
52 CM	Toluene	50.000	52.115	-4.2#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	50.611	-1.2	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.799	-1.6	103	0.00
55 T	1,1,2-Trichloroethane	50.000	57.881	-15.8	107	0.00
56 T	Ethyl methacrylate	50.000	52.341	-4.7	108	0.00
57 T	1,3-Dichloropropane	50.000	56.035	-12.1	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.476	-1.8	118	0.00
59 T	2-Hexanone	250.000	262.739	-5.1	107	0.00
60 T	Dibromochloromethane	50.000	52.018	-4.0	107	0.00
61 T	1,2-Dibromoethane	50.000	51.240	-2.5	102	0.00
62 S	4-Bromofluorobenzene	50.000	54.504	-9.0	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	48.521	3.0	93	0.00
65 PM	Chlorobenzene	50.000	52.529	-5.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.113	-16.2	106	0.00
67 C	Ethyl Benzene	50.000	52.513	-5.0#	98	0.00
68 T	m/p-Xylenes	100.000	104.161	-4.2	96	0.00
69 T	o-Xylene	50.000	53.493	-7.0	98	0.00
70 T	Styrene	50.000	49.115	1.8	99	0.00
71 P	Bromoform	50.000	51.966	-3.9	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	52.850	-5.7	99	0.00
74 T	N-ethyl acetate	50.000	58.528	-17.1	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.836	-11.7	107	0.00
76 T	1,2,3-Trichloropropane	50.000	56.869	-13.7	106	0.00
77 T	Bromobenzene	50.000	53.428	-6.9	102	0.00
78 T	n-propylbenzene	50.000	52.653	-5.3	97	0.00
79 T	2-Chlorotoluene	50.000	52.834	-5.7	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.568	-7.1	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.903	-3.8	107	0.00
82 T	4-Chlorotoluene	50.000	52.936	-5.9	100	0.00
83 T	tert-Butylbenzene	50.000	54.401	-8.8	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.599	-9.2	99	0.00
85 T	sec-Butylbenzene	50.000	53.865	-7.7	98	0.00
86 T	p-Isopropyltoluene	50.000	53.760	-7.5	96	0.00
87 T	1,3-Dichlorobenzene	50.000	52.012	-4.0	96	0.00
88 T	1,4-Dichlorobenzene	50.000	51.044	-2.1	95	0.00
89 T	n-Butylbenzene	50.000	51.697	-3.4	91	0.00
90 T	Hexachloroethane	50.000	52.232	-4.5	103	0.00
91 T	1,2-Dichlorobenzene	50.000	53.724	-7.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.521	-9.0	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.619	6.8	92	0.00
94 T	Hexachlorobutadiene	50.000	55.272	-10.5	98	0.00
95 T	Naphthalene	50.000	50.550	-1.1	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.678	4.6	95	0.00

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