

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080321\
 Data File : VN067995.D
 Acq On : 3 Aug 2021 20:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 04 03:43:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 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	51.013	-2.0	103	0.00
3 P	Chloromethane	50.000	44.652	10.7	93	0.00
4 C	Vinyl Chloride	50.000	49.281	1.4#	100	0.00
5 T	Bromomethane	50.000	27.151	45.7#	63	-0.01
6 T	Chloroethane	50.000	48.294	3.4	100	0.00
7 T	Trichlorofluoromethane	50.000	48.178	3.6	101	0.00
8 T	Diethyl Ether	50.000	47.724	4.6	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.514	3.0	101	0.00
10 T	Methyl Iodide	50.000	31.623	36.8#	64	0.00
11 T	Tert butyl alcohol	250.000	244.776	2.1	98	0.00
12 CM	1,1-Dichloroethene	50.000	50.467	-0.9#	101	0.00
13 T	Acrolein	250.000	242.549	3.0	90	0.00
14 T	Allyl chloride	50.000	49.894	0.2	101	0.00
15 T	Acrylonitrile	250.000	265.639	-6.3	104	0.00
16 T	Acetone	250.000	214.011	14.4	99	0.00
17 T	Carbon Disulfide	50.000	49.694	0.6	102	0.00
18 T	Methyl Acetate	50.000	49.817	0.4	103	0.00
19 T	Methyl tert-butyl Ether	50.000	53.247	-6.5	103	0.00
20 T	Methylene Chloride	50.000	51.328	-2.7	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.242	-2.5	103	0.00
22 T	Diisopropyl ether	50.000	53.384	-6.8	103	0.00
23 T	Vinyl Acetate	250.000	244.467	2.2	104	0.00
24 P	1,1-Dichloroethane	50.000	51.480	-3.0	103	0.00
25 T	2-Butanone	250.000	253.613	-1.4	101	0.00
26 T	2,2-Dichloropropane	50.000	46.296	7.4	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.989	-4.0	102	0.00
28 T	Bromochloromethane	50.000	51.988	-4.0	106	0.00
29 T	Tetrahydrofuran	250.000	263.998	-5.6	100	0.00
30 C	Chloroform	50.000	51.121	-2.2#	102	0.00
31 T	Cyclohexane	50.000	46.728	6.5	101	0.00
32 T	1,1,1-Trichloroethane	50.000	52.821	-5.6	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.471	-2.9	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	52.451	-4.9	109	0.00
36 T	1,1-Dichloropropene	50.000	50.798	-1.6	101	0.00
37 T	Ethyl Acetate	50.000	50.757	-1.5	100	0.00
38 T	Carbon Tetrachloride	50.000	54.792	-9.6	104	0.00
39 T	Methylcyclohexane	50.000	51.513	-3.0	99	0.00
40 TM	Benzene	50.000	52.073	-4.1	102	0.00
41 T	Methacrylonitrile	50.000	55.484	-11.0	109	0.00
42 TM	1,2-Dichloroethane	50.000	50.656	-1.3	103	0.00
43 T	Isopropyl Acetate	50.000	54.281	-8.6	105	0.00
44 TM	Trichloroethene	50.000	52.420	-4.8	103	0.00
45 C	1,2-Dichloropropane	50.000	51.726	-3.5#	102	0.00
46 T	Dibromomethane	50.000	53.327	-6.7	105	0.00
47 T	Bromodichloromethane	50.000	54.882	-9.8	104	0.00
48 T	Methyl methacrylate	50.000	46.938	6.1	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1006.741	-0.7	99	0.00
50 S	Toluene-d8	50.000	46.963	6.1	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.718	7.3	104	0.00
52 CM	Toluene	50.000	54.745	-9.5#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	46.629	6.7	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.979	8.0	101	0.00
55 T	1,1,2-Trichloroethane	50.000	54.058	-8.1	106	0.00
56 T	Ethyl methacrylate	50.000	46.610	6.8	105	0.00
57 T	1,3-Dichloropropane	50.000	54.297	-8.6	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.295	5.1	110	0.00
59 T	2-Hexanone	250.000	228.920	8.4	103	0.00
60 T	Dibromochloromethane	50.000	46.693	6.6	107	0.00
61 T	1,2-Dibromoethane	50.000	53.935	-7.9	103	0.00
62 S	4-Bromofluorobenzene	50.000	46.098	7.8	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	43.805	12.4	89	0.00
65 PM	Chlorobenzene	50.000	51.473	-2.9	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.242	3.5	105	0.00
67 C	Ethyl Benzene	50.000	54.150	-8.3#	105	0.00
68 T	m/p-Xylenes	100.000	95.467	4.5	104	0.00
69 T	o-Xylene	50.000	55.491	-11.0	105	0.00
70 T	Styrene	50.000	47.681	4.6	106	0.00
71 P	Bromoform	50.000	45.422	9.2	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	48.103	3.8	104	0.00
74 T	N-ethyl acetate	50.000	50.755	-1.5	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.644	4.7	107	0.00
76 T	1,2,3-Trichloropropane	50.000	47.945	4.1	110	0.00
77 T	Bromobenzene	50.000	48.013	4.0	104	0.00
78 T	n-propylbenzene	50.000	49.429	1.1	105	0.00
79 T	2-Chlorotoluene	50.000	47.951	4.1	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.797	0.4	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.738	14.5	94	0.00
82 T	4-Chlorotoluene	50.000	48.838	2.3	105	0.00
83 T	tert-Butylbenzene	50.000	50.083	-0.2	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.436	-2.9	104	0.00
85 T	sec-Butylbenzene	50.000	50.560	-1.1	105	0.00
86 T	p-Isopropyltoluene	50.000	55.761	-11.5	110	0.00
87 T	1,3-Dichlorobenzene	50.000	50.065	-0.1	105	0.00
88 T	1,4-Dichlorobenzene	50.000	48.737	2.5	104	0.00
89 T	n-Butylbenzene	50.000	48.013	4.0	100	0.00
90 T	Hexachloroethane	50.000	52.649	-5.3	104	0.00
91 T	1,2-Dichlorobenzene	50.000	48.581	2.8	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.666	0.7	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.072	9.9	103	0.00
94 T	Hexachlorobutadiene	50.000	44.405	11.2	100	0.00
95 T	Naphthalene	50.000	45.786	8.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.465	9.1	105	0.00

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