

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072921\
 Data File : VN067973.D
 Acq On : 29 Jul 2021 19:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 30 04:45:50 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	47.553	4.9	90	0.00
3 P	Chloromethane	50.000	47.938	4.1	94	0.00
4 C	Vinyl Chloride	50.000	49.039	1.9#	94	0.00
5 T	Bromomethane	50.000	46.926	6.1	102	0.00
6 T	Chloroethane	50.000	49.407	1.2	97	0.00
7 T	Trichlorofluoromethane	50.000	49.460	1.1	98	0.00
8 T	Diethyl Ether	50.000	48.983	2.0	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.383	3.2	95	0.00
10 T	Methyl Iodide	50.000	46.651	6.7	93	0.00
11 T	Tert butyl alcohol	250.000	254.502	-1.8	96	0.00
12 CM	1,1-Dichloroethene	50.000	50.010	-0.0#	95	0.00
13 T	Acrolein	250.000	254.187	-1.7	89	0.00
14 T	Allyl chloride	50.000	50.597	-1.2	97	0.00
15 T	Acrylonitrile	250.000	263.069	-5.2	97	0.00
16 T	Acetone	250.000	216.003	13.6	94	0.00
17 T	Carbon Disulfide	50.000	48.655	2.7	95	0.00
18 T	Methyl Acetate	50.000	50.091	-0.2	98	0.00
19 T	Methyl tert-butyl Ether	50.000	52.970	-5.9	97	0.00
20 T	Methylene Chloride	50.000	50.510	-1.0	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.741	-1.5	96	0.00
22 T	Diisopropyl ether	50.000	53.590	-7.2	97	0.00
23 T	Vinyl Acetate	250.000	242.889	2.8	98	0.00
24 P	1,1-Dichloroethane	50.000	51.523	-3.0	97	0.00
25 T	2-Butanone	250.000	259.003	-3.6	97	0.00
26 T	2,2-Dichloropropane	50.000	49.446	1.1	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.089	-4.2	97	0.00
28 T	Bromochloromethane	50.000	50.926	-1.9	98	0.00
29 T	Tetrahydrofuran	250.000	274.679	-9.9	98	0.00
30 C	Chloroform	50.000	52.168	-4.3#	98	0.00
31 T	Cyclohexane	50.000	47.928	4.1	98	0.00
32 T	1,1,1-Trichloroethane	50.000	53.720	-7.4	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.044	-4.1	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	53.449	-6.9	104	0.00
36 T	1,1-Dichloropropene	50.000	51.296	-2.6	96	0.00
37 T	Ethyl Acetate	50.000	51.282	-2.6	96	0.00
38 T	Carbon Tetrachloride	50.000	55.374	-10.7	99	0.00
39 T	Methylcyclohexane	50.000	53.065	-6.1	96	0.00
40 TM	Benzene	50.000	52.710	-5.4	98	0.00
41 T	Methacrylonitrile	50.000	55.144	-10.3	102	0.00
42 TM	1,2-Dichloroethane	50.000	51.743	-3.5	99	0.00
43 T	Isopropyl Acetate	50.000	54.411	-8.8	99	0.00
44 TM	Trichloroethene	50.000	52.721	-5.4	98	0.00
45 C	1,2-Dichloropropane	50.000	52.001	-4.0#	97	0.00
46 T	Dibromomethane	50.000	52.545	-5.1	98	0.00
47 T	Bromodichloromethane	50.000	54.908	-9.8	98	0.00
48 T	Methyl methacrylate	50.000	47.376	5.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1019.580	-2.0	94	0.00
50 S	Toluene-d8	50.000	47.312	5.4	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.814	6.9	98	0.00
52 CM	Toluene	50.000	53.925	-7.8#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	45.837	8.3	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.545	6.9	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.572	-5.1	97	0.00
56 T	Ethyl methacrylate	50.000	45.636	8.7	97	0.00
57 T	1,3-Dichloropropane	50.000	54.297	-8.6	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	213.653	14.5	93	0.00
59 T	2-Hexanone	250.000	229.156	8.3	97	0.00
60 T	Dibromochloromethane	50.000	45.341	9.3	98	0.00
61 T	1,2-Dibromoethane	50.000	54.235	-8.5	97	0.00
62 S	4-Bromofluorobenzene	50.000	45.798	8.4	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	51.896	-3.8	97	0.00
65 PM	Chlorobenzene	50.000	51.943	-3.9	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.495	3.0	97	0.00
67 C	Ethyl Benzene	50.000	54.689	-9.4#	98	0.00
68 T	m/p-Xylenes	100.000	95.377	4.6	96	0.00
69 T	o-Xylene	50.000	55.143	-10.3	96	0.00
70 T	Styrene	50.000	47.295	5.4	97	0.00
71 P	Bromoform	50.000	44.717	10.6	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	48.629	2.7	97	0.00
74 T	N-ethyl acetate	50.000	48.998	2.0	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.233	7.5	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.095	-4.2	110	0.00
77 T	Bromobenzene	50.000	47.207	5.6	94	0.00
78 T	n-propylbenzene	50.000	48.793	2.4	95	0.00
79 T	2-Chlorotoluene	50.000	48.596	2.8	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.988	0.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.825	8.3	93	0.00
82 T	4-Chlorotoluene	50.000	48.045	3.9	95	0.00
83 T	tert-Butylbenzene	50.000	50.679	-1.4	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.849	-3.7	96	0.00
85 T	sec-Butylbenzene	50.000	51.104	-2.2	97	0.00
86 T	p-Isopropyltoluene	50.000	52.578	-5.2	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.860	0.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	49.552	0.9	97	0.00
89 T	n-Butylbenzene	50.000	48.734	2.5	94	0.00
90 T	Hexachloroethane	50.000	53.152	-6.3	97	0.00
91 T	1,2-Dichlorobenzene	50.000	49.291	1.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.040	-2.1	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.486	9.0	95	0.00
94 T	Hexachlorobutadiene	50.000	46.146	7.7	96	0.00
95 T	Naphthalene	50.000	43.907	12.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.633	12.7	92	0.00

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