

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072821\
 Data File : VN067954.D
 Acq On : 28 Jul 2021 16:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 29 02:52:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	44.351	11.3	74	0.00
3 P	Chloromethane	50.000	36.662	26.7#	67	0.00
4 C	Vinyl Chloride	50.000	40.072	19.9#	72	0.00
5 T	Bromomethane	50.000	57.372	-14.7	89	-0.01
6 T	Chloroethane	50.000	50.558	-1.1	84	0.00
7 T	Trichlorofluoromethane	50.000	55.686	-11.4	85	0.00
8 T	Diethyl Ether	50.000	40.202	19.6	60	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.993	-10.0	96	0.00
10 T	Methyl Iodide	50.000	53.502	-7.0	84	0.00
11 T	Tert butyl alcohol	250.000	212.357	15.1	74	0.00
12 CM	1,1-Dichloroethene	50.000	51.252	-2.5#	89	0.00
13 T	Acrolein	250.000	229.375	8.3	78	0.00
14 T	Allyl chloride	50.000	48.096	3.8	82	0.00
15 T	Acrylonitrile	250.000	255.258	-2.1	83	0.00
16 T	Acetone	250.000	236.201	5.5	87	0.00
17 T	Carbon Disulfide	50.000	44.169	11.7	75	0.00
18 T	Methyl Acetate	50.000	50.188	-0.4	90	0.00
19 T	Methyl tert-butyl Ether	50.000	51.662	-3.3	84	0.00
20 T	Methylene Chloride	50.000	53.752	-7.5	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.689	-3.4	85	0.00
22 T	Diisopropyl ether	50.000	52.262	-4.5	83	0.00
23 T	Vinyl Acetate	250.000	251.802	-0.7	80	0.00
24 P	1,1-Dichloroethane	50.000	51.669	-3.3	86	0.00
25 T	2-Butanone	250.000	236.075	5.6	78	0.00
26 T	2,2-Dichloropropane	50.000	53.096	-6.2	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.456	-4.9	85	0.00
28 T	Bromochloromethane	50.000	46.999	6.0	82	0.00
29 T	Tetrahydrofuran	250.000	236.564	5.4	75	0.00
30 C	Chloroform	50.000	51.981	-4.0#	85	0.00
31 T	Cyclohexane	50.000	43.112	13.8	77	0.00
32 T	1,1,1-Trichloroethane	50.000	52.652	-5.3	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.378	3.2	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	52.873	-5.7	87	0.00
36 T	1,1-Dichloropropene	50.000	50.827	-1.7	80	0.00
37 T	Ethyl Acetate	50.000	47.924	4.2	77	0.00
38 T	Carbon Tetrachloride	50.000	53.892	-7.8	81	0.00
39 T	Methylcyclohexane	50.000	51.333	-2.7	80	0.00
40 TM	Benzene	50.000	51.569	-3.1	81	0.00
41 T	Methacrylonitrile	50.000	50.110	-0.2	79	0.00
42 TM	1,2-Dichloroethane	50.000	51.563	-3.1	83	0.00
43 T	Isopropyl Acetate	50.000	49.004	2.0	77	0.00
44 TM	Trichloroethene	50.000	52.250	-4.5	83	0.00
45 C	1,2-Dichloropropane	50.000	52.760	-5.5#	83	0.00
46 T	Dibromomethane	50.000	52.161	-4.3	81	0.00
47 T	Bromodichloromethane	50.000	54.300	-8.6	83	0.00
48 T	Methyl methacrylate	50.000	49.069	1.9	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	868.446	13.2	72	0.00
50 S	Toluene-d8	50.000	49.192	1.6	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.972	0.4	77	0.00
52 CM	Toluene	50.000	52.423	-4.8#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	49.616	0.8	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.846	-9.7	81	0.00
55 T	1,1,2-Trichloroethane	50.000	54.358	-8.7	81	0.00
56 T	Ethyl methacrylate	50.000	54.568	-9.1	79	0.00
57 T	1,3-Dichloropropane	50.000	52.986	-6.0	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	222.366	11.1	77	0.00
59 T	2-Hexanone	250.000	251.005	-0.4	75	0.00
60 T	Dibromochloromethane	50.000	46.961	6.1	78	0.00
61 T	1,2-Dibromoethane	50.000	54.226	-8.5	78	0.00
62 S	4-Bromofluorobenzene	50.000	51.517	-3.0	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	52.236	-4.5	82	0.00
65 PM	Chlorobenzene	50.000	52.674	-5.3	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.789	-15.6	79	0.00
67 C	Ethyl Benzene	50.000	53.695	-7.4#	78	0.00
68 T	m/p-Xylenes	100.000	109.349	-9.3	77	0.00
69 T	o-Xylene	50.000	55.241	-10.5	79	0.00
70 T	Styrene	50.000	58.358	-16.7	78	0.00
71 P	Bromoform	50.000	44.955	10.1	71	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	49.510	1.0	79	0.00
74 T	N-amyl acetate	50.000	47.916	4.2	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.664	2.7	77	0.00
76 T	1,2,3-Trichloropropane	50.000	48.945	2.1	86	0.00
77 T	Bromobenzene	50.000	50.700	-1.4	73	0.00
78 T	n-propylbenzene	50.000	50.104	-0.2	79	0.00
79 T	2-Chlorotoluene	50.000	49.728	0.5	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.730	-1.5	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.504	-5.0	77	0.00
82 T	4-Chlorotoluene	50.000	50.766	-1.5	80	0.00
83 T	tert-Butylbenzene	50.000	50.770	-1.5	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.417	-2.8	78	0.00
85 T	sec-Butylbenzene	50.000	51.705	-3.4	81	0.00
86 T	p-Isopropyltoluene	50.000	53.275	-6.5	80	0.00
87 T	1,3-Dichlorobenzene	50.000	53.215	-6.4	77	0.00
88 T	1,4-Dichlorobenzene	50.000	50.705	-1.4	76	0.00
89 T	n-Butylbenzene	50.000	51.222	-2.4	80	0.00
90 T	Hexachloroethane	50.000	54.639	-9.3	79	0.00
91 T	1,2-Dichlorobenzene	50.000	50.644	-1.3	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.605	4.8	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.838	14.3	68	0.00
94 T	Hexachlorobutadiene	50.000	51.210	-2.4	72	0.00
95 T	Naphthalene	50.000	39.444	21.1	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.003	16.0	67	0.00

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