

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072721\
 Data File : VN067921.D
 Acq On : 27 Jul 2021 11:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 05:17:13 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	51.864	-3.7	87	0.00
3 P	Chloromethane	50.000	40.847	18.3	75	0.00
4 C	Vinyl Chloride	50.000	43.757	12.5#	79	0.00
5 T	Bromomethane	50.000	58.281	-16.6	90	-0.01
6 T	Chloroethane	50.000	51.887	-3.8	85	-0.01
7 T	Trichlorofluoromethane	50.000	54.337	-8.7	83	0.00
8 T	Diethyl Ether	50.000	46.049	7.9	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.890	-11.8	98	0.00
10 T	Methyl Iodide	50.000	55.821	-11.6	88	0.00
11 T	Tert butyl alcohol	250.000	257.649	-3.1	90	0.00
12 CM	1,1-Dichloroethene	50.000	52.032	-4.1#	90	0.00
13 T	Acrolein	250.000	275.782	-10.3	93	0.00
14 T	Allyl chloride	50.000	50.418	-0.8	86	0.00
15 T	Acrylonitrile	250.000	279.269	-11.7	91	0.00
16 T	Acetone	250.000	284.141	-13.7	105	0.00
17 T	Carbon Disulfide	50.000	45.695	8.6	77	0.00
18 T	Methyl Acetate	50.000	54.241	-8.5	97	0.00
19 T	Methyl tert-butyl Ether	50.000	53.077	-6.2	86	0.00
20 T	Methylene Chloride	50.000	53.889	-7.8	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.984	-4.0	85	0.00
22 T	Diisopropyl ether	50.000	52.227	-4.5	83	0.00
23 T	Vinyl Acetate	250.000	259.206	-3.7	82	0.00
24 P	1,1-Dichloroethane	50.000	51.398	-2.8	85	0.00
25 T	2-Butanone	250.000	268.402	-7.4	88	0.00
26 T	2,2-Dichloropropane	50.000	52.261	-4.5	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.323	-2.6	83	0.00
28 T	Bromochloromethane	50.000	48.388	3.2	85	0.00
29 T	Tetrahydrofuran	250.000	259.130	-3.7	82	0.00
30 C	Chloroform	50.000	51.288	-2.6#	84	0.00
31 T	Cyclohexane	50.000	42.651	14.7	76	0.00
32 T	1,1,1-Trichloroethane	50.000	50.688	-1.4	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.719	2.6	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	52.678	-5.4	84	0.00
36 T	1,1-Dichloropropene	50.000	52.049	-4.1	79	0.00
37 T	Ethyl Acetate	50.000	53.559	-7.1	83	0.00
38 T	Carbon Tetrachloride	50.000	54.392	-8.8	79	0.00
39 T	Methylcyclohexane	50.000	50.531	-1.1	76	0.00
40 TM	Benzene	50.000	52.802	-5.6	80	0.00
41 T	Methacrylonitrile	50.000	54.271	-8.5	83	0.00
42 TM	1,2-Dichloroethane	50.000	53.771	-7.5	83	0.00
43 T	Isopropyl Acetate	50.000	53.303	-6.6	81	0.00
44 TM	Trichloroethene	50.000	52.752	-5.5	81	0.00
45 C	1,2-Dichloropropane	50.000	53.332	-6.7#	81	0.00
46 T	Dibromomethane	50.000	54.962	-9.9	82	0.00
47 T	Bromodichloromethane	50.000	56.357	-12.7	83	0.00
48 T	Methyl methacrylate	50.000	52.530	-5.1	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	991.123	0.9	80	0.00
50 S	Toluene-d8	50.000	50.918	-1.8	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.552	-13.0	84	0.00
52 CM	Toluene	50.000	54.356	-8.7#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	51.566	-3.1	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.215	-12.4	81	0.00
55 T	1,1,2-Trichloroethane	50.000	57.154	-14.3	82	0.00
56 T	Ethyl methacrylate	50.000	57.709	-15.4	80	0.00
57 T	1,3-Dichloropropane	50.000	55.177	-10.4	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	222.589	11.0	75	0.00
59 T	2-Hexanone	250.000	292.168	-16.9	84	0.00
60 T	Dibromochloromethane	50.000	49.546	0.9	80	0.00
61 T	1,2-Dibromoethane	50.000	57.124	-14.2	80	0.00
62 S	4-Bromofluorobenzene	50.000	53.685	-7.4	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	51.950	-3.9	80	0.00
65 PM	Chlorobenzene	50.000	53.497	-7.0	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.720	-15.4	78	0.00
67 C	Ethyl Benzene	50.000	54.268	-8.5#	78	0.00
68 T	m/p-Xylenes	100.000	111.226	-11.2	77	0.00
69 T	o-Xylene	50.000	54.954	-9.9	77	0.00
70 T	Styrene	50.000	59.805	-19.6	79	0.00
71 P	Bromoform	50.000	47.372	5.3	74	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	48.851	2.3	77	0.00
74 T	N-amyl acetate	50.000	51.648	-3.3	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.356	-2.7	81	0.00
76 T	1,2,3-Trichloropropane	50.000	49.239	1.5	85	0.00
77 T	Bromobenzene	50.000	50.333	-0.7	72	0.00
78 T	n-propylbenzene	50.000	50.580	-1.2	79	0.00
79 T	2-Chlorotoluene	50.000	50.075	-0.2	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.641	-3.3	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.313	-10.6	80	0.00
82 T	4-Chlorotoluene	50.000	52.610	-5.2	82	0.00
83 T	tert-Butylbenzene	50.000	50.770	-1.5	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.743	-5.5	79	0.00
85 T	sec-Butylbenzene	50.000	51.849	-3.7	80	0.00
86 T	p-Isopropyltoluene	50.000	53.468	-6.9	79	0.00
87 T	1,3-Dichlorobenzene	50.000	53.689	-7.4	77	0.00
88 T	1,4-Dichlorobenzene	50.000	51.226	-2.5	77	0.00
89 T	n-Butylbenzene	50.000	50.364	-0.7	78	0.00
90 T	Hexachloroethane	50.000	53.600	-7.2	77	0.00
91 T	1,2-Dichlorobenzene	50.000	51.903	-3.8	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.866	-1.7	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.170	13.7	68	0.00
94 T	Hexachlorobutadiene	50.000	50.028	-0.1	70	0.00
95 T	Naphthalene	50.000	43.630	12.7	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.116	13.8	69	0.00

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