

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071421\
 Data File : VN067753.D
 Acq On : 14 Jul 2021 19:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 15 06:49:12 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	47.761	4.5	83	0.00
3 P	Chloromethane	50.000	43.548	12.9	83	0.00
4 C	Vinyl Chloride	50.000	47.956	4.1#	89	0.00
5 T	Bromomethane	50.000	59.271	-18.5	95	0.00
6 T	Chloroethane	50.000	55.969	-11.9	94	0.00
7 T	Trichlorofluoromethane	50.000	58.354	-16.7	91	0.00
8 T	Diethyl Ether	50.000	68.460	-36.9#	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.248	-4.5	95	0.00
10 T	Methyl Iodide	50.000	48.559	2.9	79	0.00
11 T	Tert butyl alcohol	250.000	249.368	0.3	90	0.00
12 CM	1,1-Dichloroethene	50.000	51.329	-2.7#	92	0.00
13 T	Acrolein	250.000	300.796	-20.3	105	0.00
14 T	Allyl chloride	50.000	49.092	1.8	87	0.00
15 T	Acrylonitrile	250.000	269.195	-7.7	90	0.00
16 T	Acetone	250.000	248.036	0.8	95	0.00
17 T	Carbon Disulfide	50.000	48.468	3.1	85	0.00
18 T	Methyl Acetate	50.000	50.087	-0.2	93	0.00
19 T	Methyl tert-butyl Ether	50.000	52.926	-5.9	89	0.00
20 T	Methylene Chloride	50.000	52.912	-5.8	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.188	-4.4	89	0.00
22 T	Diisopropyl ether	50.000	53.919	-7.8	88	0.00
23 T	Vinyl Acetate	250.000	265.774	-6.3	87	0.00
24 P	1,1-Dichloroethane	50.000	51.343	-2.7	88	0.00
25 T	2-Butanone	250.000	262.504	-5.0	89	0.00
26 T	2,2-Dichloropropane	50.000	49.397	1.2	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.243	-4.5	87	0.00
28 T	Bromochloromethane	50.000	48.976	2.0	89	0.00
29 T	Tetrahydrofuran	250.000	268.296	-7.3	88	0.00
30 C	Chloroform	50.000	53.250	-6.5#	90	0.00
31 T	Cyclohexane	50.000	46.279	7.4	85	0.00
32 T	1,1,1-Trichloroethane	50.000	54.243	-8.5	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.329	-2.7	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	50.868	-1.7	90	0.00
36 T	1,1-Dichloropropene	50.000	51.696	-3.4	87	0.00
37 T	Ethyl Acetate	50.000	52.787	-5.6	90	0.00
38 T	Carbon Tetrachloride	50.000	54.564	-9.1	88	0.00
39 T	Methylcyclohexane	50.000	51.303	-2.6	85	0.00
40 TM	Benzene	50.000	52.618	-5.2	88	0.00
41 T	Methacrylonitrile	50.000	50.667	-1.3	85	0.00
42 TM	1,2-Dichloroethane	50.000	52.480	-5.0	90	0.00
43 T	Isopropyl Acetate	50.000	52.598	-5.2	89	0.00
44 TM	Trichloroethene	50.000	52.428	-4.9	89	0.00
45 C	1,2-Dichloropropane	50.000	52.337	-4.7#	88	0.00
46 T	Dibromomethane	50.000	54.339	-8.7	90	0.00
47 T	Bromodichloromethane	50.000	54.200	-8.4	89	0.00
48 T	Methyl methacrylate	50.000	52.405	-4.8	91	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	970.534	2.9	86	0.00
50 S	Toluene-d8	50.000	52.431	-4.9	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.533	-10.6	91	0.00
52 CM	Toluene	50.000	55.758	-11.5#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	49.350	1.3	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.728	-9.5	87	0.00
55 T	1,1,2-Trichloroethane	50.000	56.318	-12.6	89	0.00
56 T	Ethyl methacrylate	50.000	57.271	-14.5	88	0.00
57 T	1,3-Dichloropropane	50.000	54.570	-9.1	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	215.551	13.8	80	0.00
59 T	2-Hexanone	250.000	281.005	-12.4	90	0.00
60 T	Dibromochloromethane	50.000	48.960	2.1	87	0.00
61 T	1,2-Dibromoethane	50.000	57.423	-14.8	89	0.00
62 S	4-Bromofluorobenzene	50.000	53.713	-7.4	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	51.269	-2.5	89	0.00
65 PM	Chlorobenzene	50.000	52.422	-4.8	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.908	-13.8	87	0.00
67 C	Ethyl Benzene	50.000	53.843	-7.7#	87	0.00
68 T	m/p-Xylenes	100.000	109.921	-9.9	86	0.00
69 T	o-Xylene	50.000	54.617	-9.2	86	0.00
70 T	Styrene	50.000	57.763	-15.5	86	0.00
71 P	Bromoform	50.000	45.300	9.4	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	51.875	-3.8	87	0.00
74 T	N-amyl acetate	50.000	51.179	-2.4	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.408	-2.8	86	0.00
76 T	1,2,3-Trichloropropane	50.000	54.263	-8.5	100	0.00
77 T	Bromobenzene	50.000	52.523	-5.0	80	0.00
78 T	n-propylbenzene	50.000	52.492	-5.0	87	0.00
79 T	2-Chlorotoluene	50.000	51.781	-3.6	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.327	-6.7	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.006	-6.0	82	0.00
82 T	4-Chlorotoluene	50.000	52.439	-4.9	87	0.00
83 T	tert-Butylbenzene	50.000	53.203	-6.4	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.189	-8.4	86	0.00
85 T	sec-Butylbenzene	50.000	53.142	-6.3	87	0.00
86 T	p-Isopropyltoluene	50.000	54.371	-8.7	85	0.00
87 T	1,3-Dichlorobenzene	50.000	53.946	-7.9	82	0.00
88 T	1,4-Dichlorobenzene	50.000	51.607	-3.2	82	0.00
89 T	n-Butylbenzene	50.000	51.187	-2.4	84	0.00
90 T	Hexachloroethane	50.000	55.140	-10.3	84	0.00
91 T	1,2-Dichlorobenzene	50.000	53.511	-7.0	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.286	-4.6	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.150	11.7	74	0.00
94 T	Hexachlorobutadiene	50.000	51.303	-2.6	76	0.00
95 T	Naphthalene	50.000	42.609	14.8	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.860	12.3	74	0.00

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