

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072721\
 Data File : VN067945.D
 Acq On : 27 Jul 2021 22:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 05:26:14 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	46.805	6.4	75	0.00
3 P	Chloromethane	50.000	39.219	21.6	69	0.00
4 C	Vinyl Chloride	50.000	44.535	10.9#	77	0.00
5 T	Bromomethane	50.000	58.049	-16.1	86	-0.01
6 T	Chloroethane	50.000	54.575	-9.2	86	0.00
7 T	Trichlorofluoromethane	50.000	56.067	-12.1	82	0.00
8 T	Diethyl Ether	50.000	40.670	18.7	59	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.415	-8.8	92	0.00
10 T	Methyl Iodide	50.000	55.238	-10.5	84	0.00
11 T	Tert butyl alcohol	250.000	240.983	3.6	81	0.00
12 CM	1,1-Dichloroethene	50.000	52.093	-4.2#	87	0.00
13 T	Acrolein	250.000	262.598	-5.0	85	0.00
14 T	Allyl chloride	50.000	49.756	0.5	82	0.00
15 T	Acrylonitrile	250.000	282.901	-13.2	88	0.00
16 T	Acetone	250.000	258.357	-3.3	92	0.00
17 T	Carbon Disulfide	50.000	44.289	11.4	72	0.00
18 T	Methyl Acetate	50.000	59.451	-18.9	102	0.00
19 T	Methyl tert-butyl Ether	50.000	54.073	-8.1	85	0.00
20 T	Methylene Chloride	50.000	55.384	-10.8	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.163	-4.3	82	0.00
22 T	Diisopropyl ether	50.000	54.062	-8.1	82	0.00
23 T	Vinyl Acetate	250.000	264.609	-5.8	81	0.00
24 P	1,1-Dichloroethane	50.000	53.336	-6.7	85	0.00
25 T	2-Butanone	250.000	266.876	-6.8	84	0.00
26 T	2,2-Dichloropropane	50.000	44.748	10.5	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.916	-7.8	84	0.00
28 T	Bromochloromethane	50.000	48.967	2.1	82	0.00
29 T	Tetrahydrofuran	250.000	264.687	-5.9	81	0.00
30 C	Chloroform	50.000	53.740	-7.5#	84	0.00
31 T	Cyclohexane	50.000	44.244	11.5	76	0.00
32 T	1,1,1-Trichloroethane	50.000	54.058	-8.1	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.791	-1.6	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	52.860	-5.7	86	0.00
36 T	1,1-Dichloropropene	50.000	50.411	-0.8	79	0.00
37 T	Ethyl Acetate	50.000	51.561	-3.1	81	0.00
38 T	Carbon Tetrachloride	50.000	53.907	-7.8	80	0.00
39 T	Methylcyclohexane	50.000	48.699	2.6	75	0.00
40 TM	Benzene	50.000	51.479	-3.0	80	0.00
41 T	Methacrylonitrile	50.000	50.950	-1.9	79	0.00
42 TM	1,2-Dichloroethane	50.000	52.423	-4.8	83	0.00
43 T	Isopropyl Acetate	50.000	53.347	-6.7	83	0.00
44 TM	Trichloroethene	50.000	50.370	-0.7	79	0.00
45 C	1,2-Dichloropropane	50.000	52.714	-5.4#	82	0.00
46 T	Dibromomethane	50.000	54.400	-8.8	83	0.00
47 T	Bromodichloromethane	50.000	54.670	-9.3	83	0.00
48 T	Methyl methacrylate	50.000	52.064	-4.1	83	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	889.660	11.0	73	0.00
50 S	Toluene-d8	50.000	49.908	0.2	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.705	-9.9	84	0.00
52 CM	Toluene	50.000	53.328	-6.7#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	48.029	3.9	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.586	-7.2	78	0.00
55 T	1,1,2-Trichloroethane	50.000	55.613	-11.2	81	0.00
56 T	Ethyl methacrylate	50.000	55.970	-11.9	80	0.00
57 T	1,3-Dichloropropane	50.000	53.520	-7.0	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	212.360	15.1	73	0.00
59 T	2-Hexanone	250.000	281.859	-12.7	83	0.00
60 T	Dibromochloromethane	50.000	47.714	4.6	78	0.00
61 T	1,2-Dibromoethane	50.000	55.510	-11.0	79	0.00
62 S	4-Bromofluorobenzene	50.000	52.301	-4.6	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	42.521	15.0	66	0.00
65 PM	Chlorobenzene	50.000	52.529	-5.1	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.918	-13.8	78	0.00
67 C	Ethyl Benzene	50.000	53.034	-6.1#	76	0.00
68 T	m/p-Xylenes	100.000	109.457	-9.5	77	0.00
69 T	o-Xylene	50.000	55.119	-10.2	78	0.00
70 T	Styrene	50.000	58.190	-16.4	78	0.00
71 P	Bromoform	50.000	46.142	7.7	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	48.860	2.3	76	0.00
74 T	N-amyl acetate	50.000	51.230	-2.5	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.718	-7.4	84	0.00
76 T	1,2,3-Trichloropropane	50.000	50.407	-0.8	86	0.00
77 T	Bromobenzene	50.000	51.923	-3.8	74	0.00
78 T	n-propylbenzene	50.000	49.665	0.7	77	0.00
79 T	2-Chlorotoluene	50.000	49.959	0.1	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.679	-3.4	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.642	-3.3	74	0.00
82 T	4-Chlorotoluene	50.000	50.628	-1.3	78	0.00
83 T	tert-Butylbenzene	50.000	50.951	-1.9	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.030	-6.1	79	0.00
85 T	sec-Butylbenzene	50.000	50.319	-0.6	77	0.00
86 T	p-Isopropyltoluene	50.000	52.251	-4.5	77	0.00
87 T	1,3-Dichlorobenzene	50.000	52.758	-5.5	75	0.00
88 T	1,4-Dichlorobenzene	50.000	49.574	0.9	73	0.00
89 T	n-Butylbenzene	50.000	48.326	3.3	74	0.00
90 T	Hexachloroethane	50.000	54.412	-8.8	77	0.00
91 T	1,2-Dichlorobenzene	50.000	51.586	-3.2	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.624	0.8	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	39.310	21.4	61	0.00
94 T	Hexachlorobutadiene	50.000	46.689	6.6	64	0.00
95 T	Naphthalene	50.000	38.671	22.7	61	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	39.542	20.9	62	0.00

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