

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
 Data File : VN070425.D
 Acq On : 31 Dec 2021 3:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 31 06:36:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	49.862	0.3	75	0.00
3 P	Chloromethane	50.000	51.506	-3.0	84	0.00
4 C	Vinyl Chloride	50.000	50.711	-1.4#	81	0.00
5 T	Bromomethane	50.000	50.618	-1.2	74	-0.01
6 T	Chloroethane	50.000	48.271	3.5	77	0.00
7 T	Trichlorofluoromethane	50.000	47.044	5.9	74	0.00
8 T	Diethyl Ether	50.000	52.208	-4.4	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.111	-0.2	78	0.00
10 T	Methyl Iodide	50.000	51.572	-3.1	77	0.00
11 T	Tert butyl alcohol	250.000	306.706	-22.7	97	0.00
12 CM	1,1-Dichloroethene	50.000	50.991	-2.0#	80	0.00
13 T	Acrolein	250.000	251.053	-0.4	82	0.00
14 T	Allyl chloride	50.000	53.901	-7.8	85	0.00
15 T	Acrylonitrile	250.000	304.468	-21.8	95	0.00
16 T	Acetone	250.000	211.123	15.6	64	0.00
17 T	Carbon Disulfide	50.000	52.370	-4.7	82	0.00
18 T	Methyl Acetate	50.000	58.002	-16.0	93	0.00
19 T	Methyl tert-butyl Ether	50.000	52.869	-5.7	81	0.00
20 T	Methylene Chloride	50.000	49.897	0.2	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.393	-2.8	80	0.00
22 T	Diisopropyl ether	50.000	55.192	-10.4	86	0.00
23 T	Vinyl Acetate	250.000	282.610	-13.0	86	0.00
24 P	1,1-Dichloroethane	50.000	52.322	-4.6	83	0.00
25 T	2-Butanone	250.000	277.579	-11.0	85	0.00
26 T	2,2-Dichloropropane	50.000	37.272	25.5#	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.927	-3.9	81	0.00
28 T	Bromochloromethane	50.000	53.965	-7.9	85	0.00
29 T	Tetrahydrofuran	250.000	311.905	-24.8	95	0.00
30 C	Chloroform	50.000	51.614	-3.2#	81	0.00
31 T	Cyclohexane	50.000	50.851	-1.7	81	0.00
32 T	1,1,1-Trichloroethane	50.000	51.091	-2.2	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.808	2.4	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	50.378	-0.8	79	0.00
36 T	1,1-Dichloropropene	50.000	51.089	-2.2	80	0.00
37 T	Ethyl Acetate	50.000	58.555	-17.1	91	0.00
38 T	Carbon Tetrachloride	50.000	51.328	-2.7	80	0.00
39 T	Methylcyclohexane	50.000	50.580	-1.2	78	0.00
40 TM	Benzene	50.000	52.511	-5.0	83	0.00
41 T	Methacrylonitrile	50.000	60.349	-20.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	50.259	-0.5	80	0.00
43 T	Isopropyl Acetate	50.000	56.265	-12.5	88	0.00
44 TM	Trichloroethene	50.000	49.757	0.5	79	0.00
45 C	1,2-Dichloropropane	50.000	54.051	-8.1#	84	0.00
46 T	Dibromomethane	50.000	52.862	-5.7	83	0.00
47 T	Bromodichloromethane	50.000	55.514	-11.0	85	0.00
48 T	Methyl methacrylate	50.000	60.398	-20.8	89	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	1269.307	-26.9#	101	0.00
50 S	Toluene-d8	50.000	49.882	0.2	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	307.282	-22.9	93	0.00
52 CM	Toluene	50.000	53.052	-6.1#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	52.809	-5.6	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.632	-7.3	80	0.00
55 T	1,1,2-Trichloroethane	50.000	53.737	-7.5	84	0.00
56 T	Ethyl methacrylate	50.000	57.501	-15.0	87	0.00
57 T	1,3-Dichloropropane	50.000	53.653	-7.3	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.312	2.7	86	0.00
59 T	2-Hexanone	250.000	307.973	-23.2	91	0.00
60 T	Dibromochloromethane	50.000	57.585	-15.2	86	0.00
61 T	1,2-Dibromoethane	50.000	53.517	-7.0	83	0.00
62 S	4-Bromofluorobenzene	50.000	50.129	-0.3	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	47.711	4.6	79	0.00
65 PM	Chlorobenzene	50.000	50.499	-1.0	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.216	-4.4	83	0.00
67 C	Ethyl Benzene	50.000	51.676	-3.4#	81	0.00
68 T	m/p-Xylenes	100.000	103.989	-4.0	81	0.00
69 T	o-Xylene	50.000	52.077	-4.2	80	0.00
70 T	Styrene	50.000	54.568	-9.1	82	0.00
71 P	Bromoform	50.000	60.937	-21.9	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	50.393	-0.8	80	0.00
74 T	N-amyl acetate	50.000	58.119	-16.2	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.025	-10.0	87	0.00
76 T	1,2,3-Trichloropropane	50.000	53.649	-7.3	93	0.00
77 T	Bromobenzene	50.000	51.067	-2.1	81	0.00
78 T	n-propylbenzene	50.000	52.280	-4.6	81	0.00
79 T	2-Chlorotoluene	50.000	49.721	0.6	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.988	-2.0	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.354	-12.7	83	0.00
82 T	4-Chlorotoluene	50.000	50.918	-1.8	80	0.00
83 T	tert-Butylbenzene	50.000	50.878	-1.8	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.897	-3.8	79	0.00
85 T	sec-Butylbenzene	50.000	52.046	-4.1	80	0.00
86 T	p-Isopropyltoluene	50.000	51.772	-3.5	78	0.00
87 T	1,3-Dichlorobenzene	50.000	50.199	-0.4	80	0.00
88 T	1,4-Dichlorobenzene	50.000	49.572	0.9	80	0.00
89 T	n-Butylbenzene	50.000	51.201	-2.4	78	0.00
90 T	Hexachloroethane	50.000	59.570	-19.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	49.680	0.6	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.479	-17.0	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.933	-9.9	88	0.00
94 T	Hexachlorobutadiene	50.000	50.778	-1.6	81	0.00
95 T	Naphthalene	50.000	61.294	-22.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.330	-14.7	90	0.00

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