

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070921\
 Data File : VN067678.D
 Acq On : 9 Jul 2021 11:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 10 05:23:22 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	53.815	-7.6	109	0.00
3 P	Chloromethane	50.000	42.596	14.8	95	0.00
4 C	Vinyl Chloride	50.000	41.192	17.6#	90	0.00
5 T	Bromomethane	50.000	46.246	7.5	88	0.00
6 T	Chloroethane	50.000	43.791	12.4	90	0.00
7 T	Trichlorofluoromethane	50.000	50.353	-0.7	93	0.00
8 T	Diethyl Ether	50.000	37.420	25.2#	68	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.295	-0.6	107	0.00
10 T	Methyl Iodide	50.000	53.859	-7.7	103	0.00
11 T	Tert butyl alcohol	250.000	230.814	7.7	98	0.00
12 CM	1,1-Dichloroethene	50.000	47.827	4.3#	100	0.00
13 T	Acrolein	250.000	259.140	-3.7	106	0.00
14 T	Allyl chloride	50.000	47.950	4.1	99	0.00
15 T	Acrylonitrile	250.000	254.887	-2.0	100	0.00
16 T	Acetone	250.000	252.364	-0.9	113	0.00
17 T	Carbon Disulfide	50.000	47.237	5.5	97	0.00
18 T	Methyl Acetate	50.000	45.639	8.7	99	0.00
19 T	Methyl tert-butyl Ether	50.000	50.311	-0.6	99	0.00
20 T	Methylene Chloride	50.000	50.271	-0.5	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.462	-0.9	100	0.00
22 T	Diisopropyl ether	50.000	50.882	-1.8	98	0.00
23 T	Vinyl Acetate	250.000	255.556	-2.2	98	0.00
24 P	1,1-Dichloroethane	50.000	48.803	2.4	98	0.00
25 T	2-Butanone	250.000	253.679	-1.5	101	0.00
26 T	2,2-Dichloropropane	50.000	50.955	-1.9	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.791	0.4	97	0.00
28 T	Bromochloromethane	50.000	46.536	6.9	99	0.00
29 T	Tetrahydrofuran	250.000	248.980	0.4	96	0.00
30 C	Chloroform	50.000	49.090	1.8#	97	0.00
31 T	Cyclohexane	50.000	43.951	12.1	95	0.00
32 T	1,1,1-Trichloroethane	50.000	49.344	1.3	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.790	6.4	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.512	-1.0	100	0.00
36 T	1,1-Dichloropropene	50.000	50.481	-1.0	96	0.00
37 T	Ethyl Acetate	50.000	50.279	-0.6	96	0.00
38 T	Carbon Tetrachloride	50.000	52.569	-5.1	95	0.00
39 T	Methylcyclohexane	50.000	52.515	-5.0	98	0.00
40 TM	Benzene	50.000	50.752	-1.5	95	0.00
41 T	Methacrylonitrile	50.000	49.929	0.1	94	0.00
42 TM	1,2-Dichloroethane	50.000	50.206	-0.4	97	0.00
43 T	Isopropyl Acetate	50.000	50.878	-1.8	96	0.00
44 TM	Trichloroethene	50.000	51.628	-3.3	98	0.00
45 C	1,2-Dichloropropane	50.000	50.725	-1.5#	95	0.00
46 T	Dibromomethane	50.000	52.812	-5.6	98	0.00
47 T	Bromodichloromethane	50.000	52.277	-4.6	96	0.00
48 T	Methyl methacrylate	50.000	49.688	0.6	97	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	913.107	8.7	91	0.00
50 S	Toluene-d8	50.000	49.660	0.7	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.525	-4.2	96	0.00
52 CM	Toluene	50.000	52.105	-4.2#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	48.583	2.8	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.120	-8.2	96	0.00
55 T	1,1,2-Trichloroethane	50.000	53.039	-6.1	94	0.00
56 T	Ethyl methacrylate	50.000	55.037	-10.1	95	0.00
57 T	1,3-Dichloropropane	50.000	51.918	-3.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	230.033	8.0	96	0.00
59 T	2-Hexanone	250.000	267.897	-7.2	96	0.00
60 T	Dibromochloromethane	50.000	47.061	5.9	94	0.00
61 T	1,2-Dibromoethane	50.000	54.528	-9.1	94	0.00
62 S	4-Bromofluorobenzene	50.000	50.683	-1.4	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	52.291	-4.6	98	0.00
65 PM	Chlorobenzene	50.000	52.124	-4.2	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.877	-9.8	90	0.00
67 C	Ethyl Benzene	50.000	52.632	-5.3#	92	0.00
68 T	m/p-Xylenes	100.000	107.534	-7.5	91	0.00
69 T	o-Xylene	50.000	53.154	-6.3	91	0.00
70 T	Styrene	50.000	56.526	-13.1	91	0.00
71 P	Bromoform	50.000	45.428	9.1	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	46.757	6.5	91	0.00
74 T	N-amyl acetate	50.000	48.547	2.9	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.947	4.1	92	0.00
76 T	1,2,3-Trichloropropane	50.000	46.212	7.6	98	0.00
77 T	Bromobenzene	50.000	49.370	1.3	87	0.00
78 T	n-propylbenzene	50.000	48.142	3.7	92	0.00
79 T	2-Chlorotoluene	50.000	47.164	5.7	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.008	2.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.373	-4.7	93	0.00
82 T	4-Chlorotoluene	50.000	49.026	1.9	93	0.00
83 T	tert-Butylbenzene	50.000	48.554	2.9	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.119	-0.2	92	0.00
85 T	sec-Butylbenzene	50.000	49.415	1.2	94	0.00
86 T	p-Isopropyltoluene	50.000	51.820	-3.6	94	0.00
87 T	1,3-Dichlorobenzene	50.000	52.216	-4.4	92	0.00
88 T	1,4-Dichlorobenzene	50.000	50.172	-0.3	92	0.00
89 T	n-Butylbenzene	50.000	50.096	-0.2	95	0.00
90 T	Hexachloroethane	50.000	50.454	-0.9	89	0.00
91 T	1,2-Dichlorobenzene	50.000	51.390	-2.8	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.282	3.4	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.918	10.2	87	0.00
94 T	Hexachlorobutadiene	50.000	51.843	-3.7	88	0.00
95 T	Naphthalene	50.000	44.676	10.6	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.062	11.9	86	0.00

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