

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040621\
 Data File : VN066505.D
 Acq On : 6 Apr 2021 20:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 07 04:50:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 06 15:38:34 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	50.732	-1.5	95	0.00
3 P	Chloromethane	50.000	45.965	8.1	94	0.00
4 C	Vinyl Chloride	50.000	47.559	4.9#	92	0.00
5 T	Bromomethane	50.000	46.650	6.7	94	0.00
6 T	Chloroethane	50.000	50.029	-0.1	95	0.00
7 T	Trichlorofluoromethane	50.000	49.130	1.7	94	0.00
8 T	Diethyl Ether	50.000	50.634	-1.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.312	-2.6	96	0.00
10 T	Methyl Iodide	50.000	52.648	-5.3	94	0.00
11 T	Tert butyl alcohol	250.000	250.632	-0.3	104	0.00
12 CM	1,1-Dichloroethene	50.000	48.550	2.9#	94	0.00
13 T	Acrolein	250.000	218.937	12.4	90	0.00
14 T	Allyl chloride	50.000	45.394	9.2	97	0.00
15 T	Acrylonitrile	250.000	253.714	-1.5	98	0.00
16 T	Acetone	250.000	221.867	11.3	96	0.00
17 T	Carbon Disulfide	50.000	45.308	9.4	94	0.00
18 T	Methyl Acetate	50.000	49.154	1.7	103	0.00
19 T	Methyl tert-butyl Ether	50.000	50.699	-1.4	97	0.00
20 T	Methylene Chloride	50.000	48.344	3.3	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.545	2.9	95	0.00
22 T	Diisopropyl ether	50.000	51.663	-3.3	98	0.00
23 T	Vinyl Acetate	250.000	263.692	-5.5	99	0.00
24 P	1,1-Dichloroethane	50.000	49.994	0.0	97	0.00
25 T	2-Butanone	250.000	251.286	-0.5	98	0.00
26 T	2,2-Dichloropropane	50.000	46.687	6.6	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.588	0.8	96	0.00
28 T	Bromochloromethane	50.000	46.523	7.0	99	0.00
29 T	Tetrahydrofuran	250.000	255.756	-2.3	99	0.00
30 C	Chloroform	50.000	50.596	-1.2#	97	0.00
31 T	Cyclohexane	50.000	48.396	3.2	98	0.00
32 T	1,1,1-Trichloroethane	50.000	50.379	-0.8	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.487	3.0	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	48.280	3.4	96	0.00
36 T	1,1-Dichloropropene	50.000	50.864	-1.7	98	0.00
37 T	Ethyl Acetate	50.000	48.397	3.2	98	0.00
38 T	Carbon Tetrachloride	50.000	50.831	-1.7	95	0.00
39 T	Methylcyclohexane	50.000	50.889	-1.8	97	0.00
40 TM	Benzene	50.000	51.283	-2.6	98	0.00
41 T	Methacrylonitrile	50.000	46.908	6.2	94	0.01
42 TM	1,2-Dichloroethane	50.000	50.857	-1.7	99	0.00
43 T	Isopropyl Acetate	50.000	50.561	-1.1	98	0.00
44 TM	Trichloroethene	50.000	48.666	2.7	93	0.00
45 C	1,2-Dichloropropane	50.000	52.073	-4.1#	100	0.00
46 T	Dibromomethane	50.000	52.173	-4.3	99	0.00
47 T	Bromodichloromethane	50.000	51.245	-2.5	97	0.00
48 T	Methyl methacrylate	50.000	52.504	-5.0	99	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	1082.917	-8.3	101	0.00
50 S	Toluene-d8	50.000	49.826	0.3	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.955	-9.2	100	0.00
52 CM	Toluene	50.000	53.180	-6.4#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	51.892	-3.8	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.150	-2.3	97	0.00
55 T	1,1,2-Trichloroethane	50.000	53.064	-6.1	99	0.00
56 T	Ethyl methacrylate	50.000	47.144	5.7	100	0.00
57 T	1,3-Dichloropropane	50.000	52.753	-5.5	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	288.294	-15.3	116	0.00
59 T	2-Hexanone	250.000	240.623	3.8	100	0.00
60 T	Dibromochloromethane	50.000	52.627	-5.3	96	0.00
61 T	1,2-Dibromoethane	50.000	52.518	-5.0	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.433	-4.9	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	41.781	16.4	81	0.00
65 PM	Chlorobenzene	50.000	49.995	0.0	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.606	-1.2	97	0.00
67 C	Ethyl Benzene	50.000	53.055	-6.1#	98	0.00
68 T	m/p-Xylenes	100.000	107.198	-7.2	97	0.00
69 T	o-Xylene	50.000	52.852	-5.7	98	0.00
70 T	Styrene	50.000	47.727	4.5	98	0.00
71 P	Bromoform	50.000	52.688	-5.4	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	52.588	-5.2	97	0.00
74 T	N-ethyl acetate	50.000	45.427	9.1	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.140	1.7	103	0.00
76 T	1,2,3-Trichloropropane	50.000	52.386	-4.8	98	0.00
77 T	Bromobenzene	50.000	49.965	0.1	97	0.00
78 T	n-propylbenzene	50.000	53.403	-6.8	97	0.00
79 T	2-Chlorotoluene	50.000	51.221	-2.4	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.338	-6.7	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.196	1.6	97	0.00
82 T	4-Chlorotoluene	50.000	53.090	-6.2	97	0.00
83 T	tert-Butylbenzene	50.000	50.033	-0.1	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.174	-6.3	98	0.00
85 T	sec-Butylbenzene	50.000	52.765	-5.5	98	0.00
86 T	p-Isopropyltoluene	50.000	54.125	-8.3	98	0.00
87 T	1,3-Dichlorobenzene	50.000	49.149	1.7	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.544	2.9	96	0.00
89 T	n-Butylbenzene	50.000	48.085	3.8	97	0.00
90 T	Hexachloroethane	50.000	49.474	1.1	101	0.00
91 T	1,2-Dichlorobenzene	50.000	49.618	0.8	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.089	3.8	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.233	9.5	95	0.00
94 T	Hexachlorobutadiene	50.000	43.973	12.1	92	0.00
95 T	Naphthalene	50.000	43.481	13.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.853	8.3	97	0.00

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