

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021721\
 Data File : VN065905.D
 Acq On : 17 Feb 2021 19:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 18 01:46:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 17 15:48:13 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	48.578	2.8	98	0.00
3 P	Chloromethane	50.000	48.151	3.7	94	0.00
4 C	Vinyl Chloride	50.000	47.336	5.3#	93	0.00
5 T	Bromomethane	50.000	50.318	-0.6	99	0.00
6 T	Chloroethane	50.000	47.510	5.0	95	0.00
7 T	Trichlorofluoromethane	50.000	49.398	1.2	98	0.00
8 T	Diethyl Ether	50.000	49.049	1.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.816	-1.6	102	0.00
10 T	Methyl Iodide	50.000	48.054	3.9	95	0.00
11 T	Tert butyl alcohol	250.000	222.218	11.1	89	0.00
12 CM	1,1-Dichloroethene	50.000	48.485	3.0#	99	0.00
13 T	Acrolein	250.000	244.589	2.2	109	0.00
14 T	Allyl chloride	50.000	48.177	3.6	95	0.00
15 T	Acrylonitrile	250.000	245.137	1.9	93	0.00
16 T	Acetone	250.000	233.506	6.6	93	0.00
17 T	Carbon Disulfide	50.000	48.784	2.4	99	0.00
18 T	Methyl Acetate	50.000	47.652	4.7	95	0.00
19 T	Methyl tert-butyl Ether	50.000	48.033	3.9	96	0.00
20 T	Methylene Chloride	50.000	47.964	4.1	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.543	2.9	97	0.00
22 T	Diisopropyl ether	50.000	49.066	1.9	97	0.00
23 T	Vinyl Acetate	250.000	250.839	-0.3	95	0.00
24 P	1,1-Dichloroethane	50.000	48.673	2.7	98	0.00
25 T	2-Butanone	250.000	234.932	6.0	91	0.00
26 T	2,2-Dichloropropane	50.000	47.787	4.4	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.774	0.5	98	0.00
28 T	Bromochloromethane	50.000	47.974	4.1	100	0.00
29 T	Tetrahydrofuran	250.000	231.329	7.5	90	0.00
30 C	Chloroform	50.000	49.364	1.3#	99	0.00
31 T	Cyclohexane	50.000	48.039	3.9	99	0.00
32 T	1,1,1-Trichloroethane	50.000	49.121	1.8	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.917	8.2	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	48.133	3.7	97	0.00
36 T	1,1-Dichloropropene	50.000	49.595	0.8	99	0.00
37 T	Ethyl Acetate	50.000	47.604	4.8	91	0.00
38 T	Carbon Tetrachloride	50.000	49.040	1.9	97	0.00
39 T	Methylcyclohexane	50.000	50.160	-0.3	101	0.00
40 TM	Benzene	50.000	48.700	2.6	97	0.00
41 T	Methacrylonitrile	50.000	47.414	5.2	91	0.00
42 TM	1,2-Dichloroethane	50.000	49.288	1.4	96	0.00
43 T	Isopropyl Acetate	50.000	48.583	2.8	92	0.00
44 TM	Trichloroethene	50.000	49.488	1.0	98	0.00
45 C	1,2-Dichloropropane	50.000	50.290	-0.6#	97	0.00
46 T	Dibromomethane	50.000	50.141	-0.3	96	0.00
47 T	Bromodichloromethane	50.000	50.523	-1.0	95	0.00
48 T	Methyl methacrylate	50.000	48.226	3.5	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	992.072	0.8	96	0.00
50 S	Toluene-d8	50.000	48.742	2.5	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.646	3.3	91	0.00
52 CM	Toluene	50.000	50.006	-0.0#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	46.534	6.9	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.510	-1.0	96	0.00
55 T	1,1,2-Trichloroethane	50.000	50.212	-0.4	98	0.00
56 T	Ethyl methacrylate	50.000	50.314	-0.6	93	0.00
57 T	1,3-Dichloropropane	50.000	49.338	1.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.167	-4.5	100	0.00
59 T	2-Hexanone	250.000	241.417	3.4	90	0.00
60 T	Dibromochloromethane	50.000	51.591	-3.2	95	0.00
61 T	1,2-Dibromoethane	50.000	50.053	-0.1	95	0.00
62 S	4-Bromofluorobenzene	50.000	48.128	3.7	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	49.441	1.1	99	0.00
65 PM	Chlorobenzene	50.000	50.768	-1.5	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.893	-1.8	96	0.00
67 C	Ethyl Benzene	50.000	50.928	-1.9#	99	0.00
68 T	m/p-Xylenes	100.000	102.185	-2.2	98	0.00
69 T	o-Xylene	50.000	51.309	-2.6	97	0.00
70 T	Styrene	50.000	52.277	-4.6	97	0.00
71 P	Bromoform	50.000	46.110	7.8	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	48.978	2.0	99	0.00
74 T	N-amyl acetate	50.000	50.574	-1.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.143	7.7	93	0.00
76 T	1,2,3-Trichloropropane	50.000	47.877	4.2	97	0.00
77 T	Bromobenzene	50.000	49.213	1.6	98	0.00
78 T	n-propylbenzene	50.000	49.028	1.9	98	0.00
79 T	2-Chlorotoluene	50.000	47.987	4.0	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.441	1.1	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.244	3.5	92	0.00
82 T	4-Chlorotoluene	50.000	48.581	2.8	97	0.00
83 T	tert-Butylbenzene	50.000	48.731	2.5	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.853	0.3	99	0.00
85 T	sec-Butylbenzene	50.000	49.740	0.5	99	0.00
86 T	p-Isopropyltoluene	50.000	50.175	-0.3	99	0.00
87 T	1,3-Dichlorobenzene	50.000	49.434	1.1	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.056	3.9	97	0.00
89 T	n-Butylbenzene	50.000	50.184	-0.4	98	0.00
90 T	Hexachloroethane	50.000	49.184	1.6	98	0.00
91 T	1,2-Dichlorobenzene	50.000	48.537	2.9	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.204	7.6	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.008	6.0	94	0.00
94 T	Hexachlorobutadiene	50.000	50.168	-0.3	96	0.00
95 T	Naphthalene	50.000	44.527	10.9	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.920	8.2	91	0.00

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