

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021721\
 Data File : VN065928.D
 Acq On : 18 Feb 2021 5:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 18 06:09:26 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	47.767	4.5	88	0.00
3 P	Chloromethane	50.000	48.105	3.8	86	0.00
4 C	Vinyl Chloride	50.000	48.683	2.6#	88	0.00
5 T	Bromomethane	50.000	50.113	-0.2	90	0.00
6 T	Chloroethane	50.000	49.891	0.2	91	0.00
7 T	Trichlorofluoromethane	50.000	50.610	-1.2	92	0.00
8 T	Diethyl Ether	50.000	49.623	0.8	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.971	2.1	90	0.00
10 T	Methyl Iodide	50.000	49.641	0.7	90	0.00
11 T	Tert butyl alcohol	250.000	233.595	6.6	85	0.00
12 CM	1,1-Dichloroethene	50.000	48.549	2.9#	91	0.00
13 T	Acrolein	250.000	264.954	-6.0	108	0.00
14 T	Allyl chloride	50.000	48.281	3.4	88	0.00
15 T	Acrylonitrile	250.000	257.573	-3.0	90	0.00
16 T	Acetone	250.000	253.464	-1.4	93	0.00
17 T	Carbon Disulfide	50.000	48.302	3.4	90	0.00
18 T	Methyl Acetate	50.000	51.105	-2.2	94	0.00
19 T	Methyl tert-butyl Ether	50.000	49.710	0.6	91	0.00
20 T	Methylene Chloride	50.000	49.555	0.9	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.576	2.8	89	0.00
22 T	Diisopropyl ether	50.000	49.604	0.8	90	0.00
23 T	Vinyl Acetate	250.000	257.397	-3.0	89	0.00
24 P	1,1-Dichloroethane	50.000	49.648	0.7	91	0.00
25 T	2-Butanone	250.000	256.465	-2.6	91	0.00
26 T	2,2-Dichloropropane	50.000	41.742	16.5	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.896	0.2	90	0.00
28 T	Bromochloromethane	50.000	48.134	3.7	92	0.00
29 T	Tetrahydrofuran	250.000	250.276	-0.1	89	0.00
30 C	Chloroform	50.000	50.200	-0.4#	93	0.00
31 T	Cyclohexane	50.000	47.492	5.0	90	0.00
32 T	1,1,1-Trichloroethane	50.000	50.800	-1.6	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.032	-0.1	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	49.216	1.6	94	0.00
36 T	1,1-Dichloropropene	50.000	48.645	2.7	92	0.00
37 T	Ethyl Acetate	50.000	48.977	2.0	89	0.00
38 T	Carbon Tetrachloride	50.000	48.009	4.0	90	0.00
39 T	Methylcyclohexane	50.000	45.847	8.3	88	0.00
40 TM	Benzene	50.000	47.728	4.5	90	0.00
41 T	Methacrylonitrile	50.000	51.904	-3.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	49.847	0.3	92	0.00
43 T	Isopropyl Acetate	50.000	49.985	0.0	90	0.00
44 TM	Trichloroethene	50.000	50.410	-0.8	94	0.00
45 C	1,2-Dichloropropane	50.000	49.721	0.6#	91	0.00
46 T	Dibromomethane	50.000	49.982	0.0	90	0.00
47 T	Bromodichloromethane	50.000	50.467	-0.9	90	0.00
48 T	Methyl methacrylate	50.000	49.544	0.9	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1009.247	-0.9	93	0.00
50 S	Toluene-d8	50.000	48.621	2.8	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.039	0.4	89	0.00
52 CM	Toluene	50.000	48.776	2.4#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	44.799	10.4	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.019	2.0	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.408	1.2	91	0.00
56 T	Ethyl methacrylate	50.000	50.403	-0.8	88	0.00
57 T	1,3-Dichloropropane	50.000	49.343	1.3	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.510	-1.0	92	0.00
59 T	2-Hexanone	250.000	252.726	-1.1	89	0.00
60 T	Dibromochloromethane	50.000	51.421	-2.8	90	0.00
61 T	1,2-Dibromoethane	50.000	51.050	-2.1	92	0.00
62 S	4-Bromofluorobenzene	50.000	47.622	4.8	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	48.831	2.3	93	0.00
65 PM	Chlorobenzene	50.000	49.057	1.9	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.601	-1.2	91	0.00
67 C	Ethyl Benzene	50.000	48.920	2.2#	90	0.00
68 T	m/p-Xylenes	100.000	98.775	1.2	91	0.00
69 T	o-Xylene	50.000	49.774	0.5	90	0.00
70 T	Styrene	50.000	50.793	-1.6	90	0.00
71 P	Bromoform	50.000	45.502	9.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	47.640	4.7	91	0.00
74 T	N-amyl acetate	50.000	51.818	-3.6	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.474	5.1	90	0.00
76 T	1,2,3-Trichloropropane	50.000	45.452	9.1	87	0.00
77 T	Bromobenzene	50.000	47.607	4.8	89	0.00
78 T	n-propylbenzene	50.000	47.299	5.4	89	0.00
79 T	2-Chlorotoluene	50.000	46.467	7.1	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.270	3.5	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.077	5.8	85	0.00
82 T	4-Chlorotoluene	50.000	47.460	5.1	89	0.00
83 T	tert-Butylbenzene	50.000	48.513	3.0	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.316	3.4	90	0.00
85 T	sec-Butylbenzene	50.000	47.258	5.5	89	0.00
86 T	p-Isopropyltoluene	50.000	47.239	5.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	48.503	3.0	89	0.00
88 T	1,4-Dichlorobenzene	50.000	46.409	7.2	88	0.00
89 T	n-Butylbenzene	50.000	46.096	7.8	85	0.00
90 T	Hexachloroethane	50.000	48.557	2.9	91	0.00
91 T	1,2-Dichlorobenzene	50.000	48.348	3.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.370	7.3	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.574	10.9	84	0.00
94 T	Hexachlorobutadiene	50.000	46.509	7.0	84	0.00
95 T	Naphthalene	50.000	44.179	11.6	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.859	10.3	84	0.00

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