

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050821\
 Data File : VN067047.D
 Acq On : 7 May 2021 11:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 07 15:50:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 05 07:24:52 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	48.439	3.1	80	0.00
3 P	Chloromethane	50.000	46.506	7.0	75	0.00
4 C	Vinyl Chloride	50.000	48.268	3.5#	78	0.00
5 T	Bromomethane	50.000	44.439	11.1	71	0.02
6 T	Chloroethane	50.000	47.198	5.6	77	0.01
7 T	Trichlorofluoromethane	50.000	47.331	5.3	78	0.00
8 T	Diethyl Ether	50.000	44.711	10.6	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.741	6.5	78	0.00
10 T	Methyl Iodide	50.000	31.266	37.5#	51	0.00
11 T	Tert butyl alcohol	250.000	212.150	15.1	67	-0.01
12 CM	1,1-Dichloroethene	50.000	44.195	11.6#	73	0.00
13 T	Acrolein	250.000	114.771	54.1#	38	0.00
14 T	Allyl chloride	50.000	40.059	19.9	66	0.00
15 T	Acrylonitrile	250.000	225.117	10.0	72	0.00
16 T	Acetone	250.000	240.100	4.0	82	0.00
17 T	Carbon Disulfide	50.000	43.486	13.0	72	0.00
18 T	Methyl Acetate	50.000	46.788	6.4	74	0.00
19 T	Methyl tert-butyl Ether	50.000	48.018	4.0	76	0.00
20 T	Methylene Chloride	50.000	45.076	9.8	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.070	7.9	76	0.00
22 T	Diisopropyl ether	50.000	46.263	7.5	74	0.00
23 T	Vinyl Acetate	250.000	233.832	6.5	73	0.00
24 P	1,1-Dichloroethane	50.000	44.758	10.5	74	0.00
25 T	2-Butanone	250.000	227.873	8.9	74	0.00
26 T	2,2-Dichloropropane	50.000	46.823	6.4	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.904	6.2	76	0.00
28 T	Bromochloromethane	50.000	45.087	9.8	77	0.00
29 T	Tetrahydrofuran	250.000	226.601	9.4	71	0.00
30 C	Chloroform	50.000	46.568	6.9#	77	0.00
31 T	Cyclohexane	50.000	43.387	13.2	73	0.00
32 T	1,1,1-Trichloroethane	50.000	46.349	7.3	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.206	1.6	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	50.852	-1.7	83	0.00
36 T	1,1-Dichloropropene	50.000	49.078	1.8	77	0.00
37 T	Ethyl Acetate	50.000	47.285	5.4	71	0.00
38 T	Carbon Tetrachloride	50.000	48.519	3.0	77	0.00
39 T	Methylcyclohexane	50.000	50.613	-1.2	77	0.00
40 TM	Benzene	50.000	47.571	4.9	74	0.00
41 T	Methacrylonitrile	50.000	49.916	0.2	79	0.00
42 TM	1,2-Dichloroethane	50.000	49.857	0.3	78	0.00
43 T	Isopropyl Acetate	50.000	47.552	4.9	72	0.00
44 TM	Trichloroethene	50.000	49.556	0.9	78	0.00
45 C	1,2-Dichloropropane	50.000	48.119	3.8#	75	0.00
46 T	Dibromomethane	50.000	49.673	0.7	78	0.00
47 T	Bromodichloromethane	50.000	49.753	0.5	78	0.00
48 T	Methyl methacrylate	50.000	48.348	3.3	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	904.752	9.5	65	0.00
50 S	Toluene-d8	50.000	51.602	-3.2	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.407	0.6	72	0.00
52 CM	Toluene	50.000	49.081	1.8#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	51.431	-2.9	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.236	-0.5	77	0.00
55 T	1,1,2-Trichloroethane	50.000	49.413	1.2	76	0.00
56 T	Ethyl methacrylate	50.000	44.697	10.6	72	0.00
57 T	1,3-Dichloropropane	50.000	49.013	2.0	75	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	426.479	-70.6#	121	0.00
59 T	2-Hexanone	250.000	222.988	10.8	71	0.00
60 T	Dibromochloromethane	50.000	50.567	-1.1	78	0.00
61 T	1,2-Dibromoethane	50.000	49.110	1.8	75	0.00
62 S	4-Bromofluorobenzene	50.000	57.344	-14.7	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	48.889	2.2	79	0.00
65 PM	Chlorobenzene	50.000	48.026	3.9	75	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.999	4.0	76	0.00
67 C	Ethyl Benzene	50.000	50.827	-1.7#	76	0.00
68 T	m/p-Xylenes	100.000	101.466	-1.5	75	0.00
69 T	o-Xylene	50.000	49.808	0.4	75	0.00
70 T	Styrene	50.000	46.432	7.1	76	0.00
71 P	Bromoform	50.000	48.033	3.9	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	48.478	3.0	77	0.00
74 T	N-amyl acetate	50.000	43.369	13.3	58	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.795	10.4	74	0.00
76 T	1,2,3-Trichloropropane	50.000	47.907	4.2	75	0.00
77 T	Bromobenzene	50.000	46.258	7.5	75	0.00
78 T	n-propylbenzene	50.000	50.623	-1.2	78	0.00
79 T	2-Chlorotoluene	50.000	46.062	7.9	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.302	3.4	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	37.767	24.5	59	0.00
82 T	4-Chlorotoluene	50.000	49.585	0.8	76	0.00
83 T	tert-Butylbenzene	50.000	47.348	5.3	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.657	0.7	77	0.00
85 T	sec-Butylbenzene	50.000	50.361	-0.7	78	0.00
86 T	p-Isopropyltoluene	50.000	51.964	-3.9	79	0.00
87 T	1,3-Dichlorobenzene	50.000	49.572	0.9	78	0.00
88 T	1,4-Dichlorobenzene	50.000	49.817	0.4	77	0.00
89 T	n-Butylbenzene	50.000	50.590	-1.2	86	0.00
90 T	Hexachloroethane	50.000	40.160	19.7	67	0.00
91 T	1,2-Dichlorobenzene	50.000	49.026	1.9	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.816	10.4	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.336	-10.7	86	0.00
94 T	Hexachlorobutadiene	50.000	51.478	-3.0	84	0.00
95 T	Naphthalene	50.000	54.434	-8.9	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.537	-11.1	83	0.00

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