

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101221\
 Data File : VN068867.D
 Acq On : 12 Oct 2021 16:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 13 05:49:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	46.811	6.4	92	0.00
3 P	Chloromethane	50.000	50.179	-0.4	90	0.00
4 C	Vinyl Chloride	50.000	52.530	-5.1#	92	0.00
5 T	Bromomethane	50.000	57.535	-15.1	98	0.00
6 T	Chloroethane	50.000	52.757	-5.5	93	0.00
7 T	Trichlorofluoromethane	50.000	51.739	-3.5	93	0.00
8 T	Diethyl Ether	50.000	50.178	-0.4	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.852	-5.7	95	0.00
10 T	Methyl Iodide	50.000	48.457	3.1	87	0.00
11 T	Tert butyl alcohol	250.000	235.500	5.8	90	0.00
12 CM	1,1-Dichloroethene	50.000	49.649	0.7#	93	0.00
13 T	Acrolein	250.000	218.115	12.8	91	0.00
14 T	Allyl chloride	50.000	52.223	-4.4	92	0.00
15 T	Acrylonitrile	250.000	249.535	0.2	89	0.00
16 T	Acetone	250.000	266.056	-6.4	95	0.00
17 T	Carbon Disulfide	50.000	51.496	-3.0	92	0.00
18 T	Methyl Acetate	50.000	49.756	0.5	90	0.00
19 T	Methyl tert-butyl Ether	50.000	51.455	-2.9	91	0.00
20 T	Methylene Chloride	50.000	50.307	-0.6	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.459	-0.9	92	0.00
22 T	Diisopropyl ether	50.000	52.652	-5.3	91	0.00
23 T	Vinyl Acetate	250.000	261.326	-4.5	90	0.00
24 P	1,1-Dichloroethane	50.000	51.372	-2.7	93	0.00
25 T	2-Butanone	250.000	259.918	-4.0	91	0.00
26 T	2,2-Dichloropropane	50.000	52.398	-4.8	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.737	0.5	91	0.00
28 T	Bromochloromethane	50.000	51.461	-2.9	98	0.00
29 T	Tetrahydrofuran	250.000	257.005	-2.8	88	0.00
30 C	Chloroform	50.000	51.627	-3.3#	92	0.00
31 T	Cyclohexane	50.000	48.248	3.5	92	0.00
32 T	1,1,1-Trichloroethane	50.000	51.486	-3.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.674	0.7	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.130	-4.3	103	0.00
36 T	1,1-Dichloropropene	50.000	54.963	-9.9	93	0.00
37 T	Ethyl Acetate	50.000	53.245	-6.5	90	0.00
38 T	Carbon Tetrachloride	50.000	54.413	-8.8	92	0.00
39 T	Methylcyclohexane	50.000	56.859	-13.7	96	0.00
40 TM	Benzene	50.000	54.432	-8.9	92	0.00
41 T	Methacrylonitrile	50.000	53.775	-7.5	89	0.00
42 TM	1,2-Dichloroethane	50.000	54.891	-9.8	92	0.00
43 T	Isopropyl Acetate	50.000	53.540	-7.1	89	0.00
44 TM	Trichloroethene	50.000	54.868	-9.7	93	0.00
45 C	1,2-Dichloropropane	50.000	54.440	-8.9#	92	0.00
46 T	Dibromomethane	50.000	54.203	-8.4	92	0.00
47 T	Bromodichloromethane	50.000	54.545	-9.1	91	0.00
48 T	Methyl methacrylate	50.000	53.269	-6.5	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	978.344	2.2	93	0.00
50 S	Toluene-d8	50.000	53.318	-6.6	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.794	-7.9	89	0.00
52 CM	Toluene	50.000	56.185	-12.4#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	55.907	-11.8	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.261	-10.5	92	0.00
55 T	1,1,2-Trichloroethane	50.000	54.615	-9.2	93	0.00
56 T	Ethyl methacrylate	50.000	54.812	-9.6	92	0.00
57 T	1,3-Dichloropropane	50.000	55.624	-11.2	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.287	4.7	97	0.00
59 T	2-Hexanone	250.000	277.810	-11.1	92	0.00
60 T	Dibromochloromethane	50.000	55.640	-11.3	93	0.00
61 T	1,2-Dibromoethane	50.000	55.967	-11.9	92	0.00
62 S	4-Bromofluorobenzene	50.000	54.629	-9.3	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	54.681	-9.4	95	0.00
65 PM	Chlorobenzene	50.000	54.490	-9.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.452	-6.9	93	0.00
67 C	Ethyl Benzene	50.000	55.421	-10.8#	95	0.00
68 T	m/p-Xylenes	100.000	111.486	-11.5	96	0.00
69 T	o-Xylene	50.000	55.126	-10.3	95	0.00
70 T	Styrene	50.000	55.944	-11.9	96	0.00
71 P	Bromoform	50.000	54.706	-9.4	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	53.045	-6.1	96	0.00
74 T	N-amyl acetate	50.000	51.914	-3.8	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.443	-2.9	93	0.00
76 T	1,2,3-Trichloropropane	50.000	47.961	4.1	81	0.00
77 T	Bromobenzene	50.000	53.176	-6.4	96	0.00
78 T	n-propylbenzene	50.000	53.978	-8.0	96	0.00
79 T	2-Chlorotoluene	50.000	52.815	-5.6	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.075	-6.2	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.443	-0.9	93	0.00
82 T	4-Chlorotoluene	50.000	54.091	-8.2	97	0.00
83 T	tert-Butylbenzene	50.000	52.658	-5.3	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.016	-8.0	96	0.00
85 T	sec-Butylbenzene	50.000	54.179	-8.4	97	0.00
86 T	p-Isopropyltoluene	50.000	54.871	-9.7	98	0.00
87 T	1,3-Dichlorobenzene	50.000	55.157	-10.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	54.689	-9.4	97	0.00
89 T	n-Butylbenzene	50.000	55.619	-11.2	98	0.00
90 T	Hexachloroethane	50.000	52.927	-5.9	96	0.00
91 T	1,2-Dichlorobenzene	50.000	54.038	-8.1	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.204	-0.4	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.257	3.5	97	0.00
94 T	Hexachlorobutadiene	50.000	55.852	-11.7	99	0.00
95 T	Naphthalene	50.000	45.012	10.0	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.704	4.6	96	0.00

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