

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050421\
 Data File : VN066951.D
 Acq On : 4 May 2021 21:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 05 05:29:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 04 13:11:03 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	48.832	2.3	84	0.00
3 P	Chloromethane	50.000	48.922	2.2	83	0.00
4 C	Vinyl Chloride	50.000	48.901	2.2#	82	0.00
5 T	Bromomethane	50.000	49.997	0.0	84	0.00
6 T	Chloroethane	50.000	48.440	3.1	83	0.00
7 T	Trichlorofluoromethane	50.000	50.162	-0.3	87	0.00
8 T	Diethyl Ether	50.000	53.319	-6.6	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.408	1.2	87	0.00
10 T	Methyl Iodide	50.000	52.159	-4.3	89	0.00
11 T	Tert butyl alcohol	250.000	312.584	-25.0#	104	0.00
12 CM	1,1-Dichloroethene	50.000	49.774	0.5#	86	0.00
13 T	Acrolein	250.000	260.670	-4.3	90	0.00
14 T	Allyl chloride	50.000	51.098	-2.2	88	0.00
15 T	Acrylonitrile	250.000	292.907	-17.2	97	0.00
16 T	Acetone	250.000	281.637	-12.7	100	0.00
17 T	Carbon Disulfide	50.000	50.380	-0.8	87	0.00
18 T	Methyl Acetate	50.000	60.671	-21.3	101	0.00
19 T	Methyl tert-butyl Ether	50.000	54.453	-8.9	90	0.00
20 T	Methylene Chloride	50.000	51.415	-2.8	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.196	-2.4	88	0.00
22 T	Diisopropyl ether	50.000	52.209	-4.4	87	0.00
23 T	Vinyl Acetate	250.000	275.624	-10.2	90	0.00
24 P	1,1-Dichloroethane	50.000	51.071	-2.1	88	0.00
25 T	2-Butanone	250.000	292.320	-16.9	99	0.00
26 T	2,2-Dichloropropane	50.000	39.230	21.5	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.679	-3.4	88	0.00
28 T	Bromochloromethane	50.000	50.078	-0.2	90	0.00
29 T	Tetrahydrofuran	250.000	299.209	-19.7	98	0.00
30 C	Chloroform	50.000	51.945	-3.9#	90	0.00
31 T	Cyclohexane	50.000	48.194	3.6	84	0.00
32 T	1,1,1-Trichloroethane	50.000	51.548	-3.1	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.945	-1.9	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	50.896	-1.8	90	0.00
36 T	1,1-Dichloropropene	50.000	51.403	-2.8	87	0.00
37 T	Ethyl Acetate	50.000	57.816	-15.6	94	0.00
38 T	Carbon Tetrachloride	50.000	52.358	-4.7	90	0.00
39 T	Methylcyclohexane	50.000	49.860	0.3	82	0.00
40 TM	Benzene	50.000	51.927	-3.9	88	0.00
41 T	Methacrylonitrile	50.000	58.784	-17.6	101	0.00
42 TM	1,2-Dichloroethane	50.000	52.854	-5.7	90	0.00
43 T	Isopropyl Acetate	50.000	56.775	-13.5	93	0.00
44 TM	Trichloroethene	50.000	51.010	-2.0	87	0.00
45 C	1,2-Dichloropropane	50.000	51.759	-3.5#	88	0.00
46 T	Dibromomethane	50.000	53.141	-6.3	90	0.00
47 T	Bromodichloromethane	50.000	53.503	-7.0	91	0.00
48 T	Methyl methacrylate	50.000	59.767	-19.5	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050421\
 Data File : VN066951.D
 Acq On : 4 May 2021 21:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 05 05:29:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 04 13:11:03 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)
49 T	1,4-Dioxane	1000.000	1344.825	-34.5#	105	0.00
50 S	Toluene-d8	50.000	51.789	-3.6	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	310.048	-24.0	97	0.00
52 CM	Toluene	50.000	53.105	-6.2#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	52.028	-4.1	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.319	-2.6	85	0.00
55 T	1,1,2-Trichloroethane	50.000	54.589	-9.2	91	0.00
56 T	Ethyl methacrylate	50.000	52.174	-4.3	92	0.00
57 T	1,3-Dichloropropane	50.000	53.597	-7.2	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	408.472	-63.4#	125	0.00
59 T	2-Hexanone	250.000	297.064	-18.8	106	0.00
60 T	Dibromochloromethane	50.000	54.404	-8.8	90	0.00
61 T	1,2-Dibromoethane	50.000	56.178	-12.4	93	0.00
62 S	4-Bromofluorobenzene	50.000	58.777	-17.6	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	45.239	9.5	83	0.00
65 PM	Chlorobenzene	50.000	50.070	-0.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.204	-0.4	90	0.00
67 C	Ethyl Benzene	50.000	52.311	-4.6#	89	0.00
68 T	m/p-Xylenes	100.000	105.108	-5.1	88	0.00
69 T	o-Xylene	50.000	53.357	-6.7	91	0.00
70 T	Styrene	50.000	49.122	1.8	92	0.00
71 P	Bromoform	50.000	55.487	-11.0	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.507	-1.0	90	0.00
74 T	N-amyl acetate	50.000	74.604	-49.2#	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.517	-7.0	100	0.00
76 T	1,2,3-Trichloropropane	50.000	56.580	-13.2	99	0.00
77 T	Bromobenzene	50.000	50.902	-1.8	93	0.00
78 T	n-propylbenzene	50.000	52.242	-4.5	91	0.00
79 T	2-Chlorotoluene	50.000	49.549	0.9	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.059	-2.1	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.912	2.2	90	0.00
82 T	4-Chlorotoluene	50.000	52.368	-4.7	91	0.00
83 T	tert-Butylbenzene	50.000	51.114	-2.2	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.915	-3.8	91	0.00
85 T	sec-Butylbenzene	50.000	51.660	-3.3	91	0.00
86 T	p-Isopropyltoluene	50.000	52.850	-5.7	91	0.00
87 T	1,3-Dichlorobenzene	50.000	51.466	-2.9	92	0.00
88 T	1,4-Dichlorobenzene	50.000	51.906	-3.8	90	0.00
89 T	n-Butylbenzene	50.000	46.308	7.4	88	0.00
90 T	Hexachloroethane	50.000	50.030	-0.1	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.662	-3.3	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.089	-14.2	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.049	-0.1	88	0.00
94 T	Hexachlorobutadiene	50.000	47.516	5.0	88	0.00
95 T	Naphthalene	50.000	55.841	-11.7	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050421\
Data File : VN066951.D
Acq On : 4 May 2021 21:31
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 05 05:29:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
Quant Title : SW846 8260
QLast Update : Tue May 04 13:11:03 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)
96 T	1,2,3-Trichlorobenzene	50.000	52.032	-4.1	88	0.00

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