

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100121\
 Data File : VN068776.D
 Acq On : 1 Oct 2021 11:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 02 03:57:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092921W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 29 23:31:35 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	45.903	8.2	94	0.00
3 P	Chloromethane	50.000	47.289	5.4	86	0.00
4 C	Vinyl Chloride	50.000	43.520	13.0#	89	0.00
5 T	Bromomethane	50.000	49.704	0.6	90	-0.02
6 T	Chloroethane	50.000	51.644	-3.3	90	0.00
7 T	Trichlorofluoromethane	50.000	52.863	-5.7	96	0.00
8 T	Diethyl Ether	50.000	49.969	0.1	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.823	4.4	100	0.00
10 T	Methyl Iodide	50.000	51.097	-2.2	95	0.00
11 T	Tert butyl alcohol	250.000	250.752	-0.3	94	0.00
12 CM	1,1-Dichloroethene	50.000	45.348	9.3#	93	0.00
13 T	Acrolein	250.000	395.642	-58.3#	145	0.00
14 T	Allyl chloride	50.000	48.351	3.3	92	0.00
15 T	Acrylonitrile	250.000	251.231	-0.5	93	0.00
16 T	Acetone	250.000	279.722	-11.9	101	0.00
17 T	Carbon Disulfide	50.000	46.513	7.0	88	0.00
18 T	Methyl Acetate	50.000	50.406	-0.8	98	0.00
19 T	Methyl tert-butyl Ether	50.000	50.782	-1.6	94	0.00
20 T	Methylene Chloride	50.000	44.284	11.4	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.782	6.4	93	0.00
22 T	Diisopropyl ether	50.000	52.281	-4.6	93	0.00
23 T	Vinyl Acetate	250.000	260.395	-4.2	92	0.00
24 P	1,1-Dichloroethane	50.000	48.504	3.0	94	0.00
25 T	2-Butanone	250.000	252.407	-1.0	96	0.00
26 T	2,2-Dichloropropane	50.000	49.280	1.4	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.433	3.1	92	0.00
28 T	Bromochloromethane	50.000	50.117	-0.2	94	0.00
29 T	Tetrahydrofuran	250.000	258.343	-3.3	95	0.00
30 C	Chloroform	50.000	50.024	-0.0#	94	0.00
31 T	Cyclohexane	50.000	49.007	2.0	90	0.00
32 T	1,1,1-Trichloroethane	50.000	49.440	1.1	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.106	-6.2	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	56.045	-12.1	99	0.00
36 T	1,1-Dichloropropene	50.000	48.579	2.8	90	0.00
37 T	Ethyl Acetate	50.000	51.770	-3.5	92	0.00
38 T	Carbon Tetrachloride	50.000	49.513	1.0	90	0.00
39 T	Methylcyclohexane	50.000	47.616	4.8	89	0.00
40 TM	Benzene	50.000	49.078	1.8	90	0.00
41 T	Methacrylonitrile	50.000	56.060	-12.1	98	0.00
42 TM	1,2-Dichloroethane	50.000	50.279	-0.6	92	0.00
43 T	Isopropyl Acetate	50.000	51.091	-2.2	90	0.00
44 TM	Trichloroethene	50.000	47.653	4.7	87	0.00
45 C	1,2-Dichloropropane	50.000	49.685	0.6#	90	0.00
46 T	Dibromomethane	50.000	50.105	-0.2	89	0.00
47 T	Bromodichloromethane	50.000	51.843	-3.7	92	0.00
48 T	Methyl methacrylate	50.000	51.441	-2.9	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100121\
 Data File : VN068776.D
 Acq On : 1 Oct 2021 11:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 02 03:57:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092921W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 29 23:31:35 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	1144.848	-14.5	94	0.00
50 S	Toluene-d8	50.000	54.203	-8.4	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.340	-4.9	89	0.00
52 CM	Toluene	50.000	48.559	2.9#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	51.320	-2.6	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.947	0.1	88	0.00
55 T	1,1,2-Trichloroethane	50.000	49.155	1.7	89	0.00
56 T	Ethyl methacrylate	50.000	46.571	6.9	86	0.00
57 T	1,3-Dichloropropane	50.000	50.317	-0.6	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.936	2.4	83	0.00
59 T	2-Hexanone	250.000	275.479	-10.2	91	0.00
60 T	Dibromochloromethane	50.000	52.932	-5.9	88	0.00
61 T	1,2-Dibromoethane	50.000	50.644	-1.3	87	0.00
62 S	4-Bromofluorobenzene	50.000	58.553	-17.1	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	46.117	7.8	87	0.00
65 PM	Chlorobenzene	50.000	47.496	5.0	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.189	-0.4	88	0.00
67 C	Ethyl Benzene	50.000	49.384	1.2#	87	0.00
68 T	m/p-Xylenes	100.000	100.348	-0.3	88	0.00
69 T	o-Xylene	50.000	50.851	-1.7	90	0.00
70 T	Styrene	50.000	54.188	-8.4	91	0.00
71 P	Bromoform	50.000	53.093	-6.2	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	49.977	0.0	89	0.00
74 T	N-amyl acetate	50.000	55.734	-11.5	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.793	-1.6	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.530	-5.1	98	0.00
77 T	Bromobenzene	50.000	51.018	-2.0	94	0.00
78 T	n-propylbenzene	50.000	51.393	-2.8	90	0.00
79 T	2-Chlorotoluene	50.000	51.452	-2.9	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.439	-4.9	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.447	-8.9	95	0.00
82 T	4-Chlorotoluene	50.000	50.846	-1.7	91	0.00
83 T	tert-Butylbenzene	50.000	52.722	-5.4	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.620	-7.2	91	0.00
85 T	sec-Butylbenzene	50.000	52.060	-4.1	91	0.00
86 T	p-Isopropyltoluene	50.000	53.479	-7.0	90	0.00
87 T	1,3-Dichlorobenzene	50.000	48.908	2.2	88	0.00
88 T	1,4-Dichlorobenzene	50.000	47.566	4.9	87	0.00
89 T	n-Butylbenzene	50.000	50.482	-1.0	87	0.00
90 T	Hexachloroethane	50.000	51.796	-3.6	95	0.00
91 T	1,2-Dichlorobenzene	50.000	48.829	2.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.045	-2.1	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.699	-1.4	85	0.00
94 T	Hexachlorobutadiene	50.000	46.850	6.3	88	0.00
95 T	Naphthalene	50.000	48.509	3.0	86	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100121\
Data File : VN068776.D
Acq On : 1 Oct 2021 11:47
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 02 03:57:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092921W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 29 23:31:35 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	50.610	-1.2	85	0.00

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