

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031021\
 Data File : VN066173.D
 Acq On : 10 Mar 2021 18:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 11 01:35:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 09 14:48:21 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	51.035	-2.1	99	0.00
3 P	Chloromethane	50.000	45.193	9.6	94	0.00
4 C	Vinyl Chloride	50.000	48.280	3.4#	94	0.00
5 T	Bromomethane	50.000	45.513	9.0	93	0.00
6 T	Chloroethane	50.000	48.655	2.7	93	0.00
7 T	Trichlorofluoromethane	50.000	52.245	-4.5	100	0.00
8 T	Diethyl Ether	50.000	48.093	3.8	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.371	-6.7	106	0.00
10 T	Methyl Iodide	50.000	47.017	6.0	93	0.00
11 T	Tert butyl alcohol	250.000	159.262	36.3#	63	-0.01
12 CM	1,1-Dichloroethene	50.000	49.747	0.5#	99	0.00
13 T	Acrolein	250.000	191.065	23.6	77	0.00
14 T	Allyl chloride	50.000	45.477	9.0	84	0.00
15 T	Acrylonitrile	250.000	237.285	5.1	90	0.00
16 T	Acetone	250.000	193.925	22.4	82	0.00
17 T	Carbon Disulfide	50.000	49.171	1.7	97	0.00
18 T	Methyl Acetate	50.000	51.444	-2.9	94	0.00
19 T	Methyl tert-butyl Ether	50.000	48.920	2.2	93	0.00
20 T	Methylene Chloride	50.000	46.527	6.9	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.664	0.7	94	0.00
22 T	Diisopropyl ether	50.000	50.301	-0.6	95	0.00
23 T	Vinyl Acetate	250.000	251.318	-0.5	92	0.00
24 P	1,1-Dichloroethane	50.000	50.090	-0.2	94	0.00
25 T	2-Butanone	250.000	221.349	11.5	86	0.00
26 T	2,2-Dichloropropane	50.000	50.057	-0.1	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.962	4.1	93	0.00
28 T	Bromochloromethane	50.000	47.164	5.7	93	0.00
29 T	Tetrahydrofuran	250.000	228.024	8.8	87	0.00
30 C	Chloroform	50.000	50.325	-0.7#	95	0.00
31 T	Cyclohexane	50.000	48.865	2.3	101	0.00
32 T	1,1,1-Trichloroethane	50.000	51.297	-2.6	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.113	3.8	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	49.369	1.3	97	0.00
36 T	1,1-Dichloropropene	50.000	51.082	-2.2	97	0.00
37 T	Ethyl Acetate	50.000	48.121	3.8	91	0.00
38 T	Carbon Tetrachloride	50.000	53.483	-7.0	100	0.00
39 T	Methylcyclohexane	50.000	52.501	-5.0	100	0.00
40 TM	Benzene	50.000	50.875	-1.8	94	0.00
41 T	Methacrylonitrile	50.000	46.029	7.9	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.457	-2.9	95	0.00
43 T	Isopropyl Acetate	50.000	49.848	0.3	92	0.00
44 TM	Trichloroethene	50.000	48.630	2.7	92	0.00
45 C	1,2-Dichloropropane	50.000	51.941	-3.9#	94	0.00
46 T	Dibromomethane	50.000	51.693	-3.4	96	0.00
47 T	Bromodichloromethane	50.000	50.734	-1.5	94	0.00
48 T	Methyl methacrylate	50.000	48.482	3.0	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031021\
 Data File : VN066173.D
 Acq On : 10 Mar 2021 18:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 11 01:35:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 09 14:48:21 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	488.905	51.1#	47	0.00
50 S	Toluene-d8	50.000	48.863	2.3	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.303	-0.5	93	0.00
52 CM	Toluene	50.000	49.979	0.0#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	50.564	-1.1	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.215	-0.4	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.999	-2.0	96	0.00
56 T	Ethyl methacrylate	50.000	51.367	-2.7	94	0.00
57 T	1,3-Dichloropropane	50.000	50.458	-0.9	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	210.838	15.7	83	0.00
59 T	2-Hexanone	250.000	248.965	0.4	91	0.00
60 T	Dibromochloromethane	50.000	51.940	-3.9	95	0.00
61 T	1,2-Dibromoethane	50.000	50.500	-1.0	94	0.00
62 S	4-Bromofluorobenzene	50.000	49.625	0.8	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	51.797	-3.6	98	0.00
65 PM	Chlorobenzene	50.000	51.264	-2.5	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.629	-5.3	96	0.00
67 C	Ethyl Benzene	50.000	51.871	-3.7#	97	0.00
68 T	m/p-Xylenes	100.000	104.795	-4.8	98	0.00
69 T	o-Xylene	50.000	52.348	-4.7	96	0.00
70 T	Styrene	50.000	53.499	-7.0	96	0.00
71 P	Bromoform	50.000	52.235	-4.5	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	49.309	1.4	98	0.00
74 T	N-amyl acetate	50.000	44.331	11.3	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.080	1.8	101	0.00
76 T	1,2,3-Trichloropropane	50.000	45.587	8.8	94	0.00
77 T	Bromobenzene	50.000	49.926	0.1	97	0.00
78 T	n-propylbenzene	50.000	50.232	-0.5	100	0.00
79 T	2-Chlorotoluene	50.000	49.180	1.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.482	-1.0	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.338	3.3	91	0.00
82 T	4-Chlorotoluene	50.000	50.647	-1.3	99	0.00
83 T	tert-Butylbenzene	50.000	48.385	3.2	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.754	-1.5	99	0.00
85 T	sec-Butylbenzene	50.000	50.688	-1.4	100	0.00
86 T	p-Isopropyltoluene	50.000	50.304	-0.6	98	0.00
87 T	1,3-Dichlorobenzene	50.000	49.477	1.0	98	0.00
88 T	1,4-Dichlorobenzene	50.000	48.893	2.2	99	0.00
89 T	n-Butylbenzene	50.000	51.008	-2.0	97	0.00
90 T	Hexachloroethane	50.000	51.085	-2.2	101	0.00
91 T	1,2-Dichlorobenzene	50.000	49.878	0.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.084	9.8	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.603	6.8	91	0.00
94 T	Hexachlorobutadiene	50.000	50.455	-0.9	101	0.00
95 T	Naphthalene	50.000	49.476	1.0	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031021\
Data File : VN066173.D
Acq On : 10 Mar 2021 18:09
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 11 01:35:32 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030921W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 09 14:48:21 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	51.157	-2.3	93	0.00

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