

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012521\
 Data File : VN065591.D
 Acq On : 25 Jan 2021 21:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 26 01:51:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	51.324	-2.6	95	0.00
3 P	Chloromethane	50.000	52.480	-5.0	97	0.00
4 C	Vinyl Chloride	50.000	51.724	-3.4#	97	0.00
5 T	Bromomethane	50.000	51.601	-3.2	96	-0.01
6 T	Chloroethane	50.000	51.772	-3.5	94	0.00
7 T	Trichlorofluoromethane	50.000	51.021	-2.0	94	0.00
8 T	Diethyl Ether	50.000	51.232	-2.5	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.732	0.5	94	0.00
10 T	Methyl Iodide	50.000	51.295	-2.6	95	0.00
11 T	Tert butyl alcohol	250.000	259.662	-3.9	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.425	3.2#	95	0.00
13 T	Acrolein	250.000	260.705	-4.3	100	0.00
14 T	Allyl chloride	50.000	52.455	-4.9	96	0.00
15 T	Acrylonitrile	250.000	266.008	-6.4	97	0.00
16 T	Acetone	250.000	249.281	0.3	95	0.00
17 T	Carbon Disulfide	50.000	47.050	5.9	95	0.00
18 T	Methyl Acetate	50.000	50.376	-0.8	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.651	-3.3	97	0.00
20 T	Methylene Chloride	50.000	49.738	0.5	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.872	2.3	95	0.00
22 T	Diisopropyl ether	50.000	52.274	-4.5	98	0.00
23 T	Vinyl Acetate	250.000	267.701	-7.1	98	0.00
24 P	1,1-Dichloroethane	50.000	52.820	-5.6	97	0.00
25 T	2-Butanone	250.000	267.082	-6.8	96	0.00
26 T	2,2-Dichloropropane	50.000	48.233	3.5	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.854	-1.7	97	0.00
28 T	Bromochloromethane	50.000	48.979	2.0	98	0.00
29 T	Tetrahydrofuran	250.000	252.042	-0.8	96	0.00
30 C	Chloroform	50.000	51.891	-3.8#	97	0.00
31 T	Cyclohexane	50.000	49.074	1.9	96	0.00
32 T	1,1,1-Trichloroethane	50.000	51.078	-2.2	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.996	0.0	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	48.997	2.0	98	0.00
36 T	1,1-Dichloropropene	50.000	49.756	0.5	95	0.00
37 T	Ethyl Acetate	50.000	53.662	-7.3	98	0.00
38 T	Carbon Tetrachloride	50.000	50.962	-1.9	95	0.00
39 T	Methylcyclohexane	50.000	48.929	2.1	93	0.00
40 TM	Benzene	50.000	51.320	-2.6	96	0.00
41 T	Methacrylonitrile	50.000	52.778	-5.6	103	0.00
42 TM	1,2-Dichloroethane	50.000	53.192	-6.4	99	0.00
43 T	Isopropyl Acetate	50.000	50.349	-0.7	97	0.00
44 TM	Trichloroethene	50.000	49.819	0.4	95	0.00
45 C	1,2-Dichloropropane	50.000	51.365	-2.7#	96	0.00
46 T	Dibromomethane	50.000	52.969	-5.9	98	0.00
47 T	Bromodichloromethane	50.000	50.971	-1.9	96	0.00
48 T	Methyl methacrylate	50.000	52.469	-4.9	99	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012521\
 Data File : VN065591.D
 Acq On : 25 Jan 2021 21:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 26 01:51:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 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	1078.751	-7.9	99	0.00
50 S	Toluene-d8	50.000	48.402	3.2	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.779	-3.9	96	0.00
52 CM	Toluene	50.000	50.742	-1.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.195	-2.4	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.293	-2.6	96	0.00
55 T	1,1,2-Trichloroethane	50.000	51.528	-3.1	98	0.00
56 T	Ethyl methacrylate	50.000	51.832	-3.7	96	0.00
57 T	1,3-Dichloropropane	50.000	52.279	-4.6	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.886	-2.8	96	0.00
59 T	2-Hexanone	250.000	265.261	-6.1	97	0.00
60 T	Dibromochloromethane	50.000	51.414	-2.8	97	0.00
61 T	1,2-Dibromoethane	50.000	51.804	-3.6	97	0.00
62 S	4-Bromofluorobenzene	50.000	49.517	1.0	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	46.479	7.0	93	0.00
65 PM	Chlorobenzene	50.000	50.021	-0.0	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.172	-2.3	97	0.00
67 C	Ethyl Benzene	50.000	49.933	0.1#	96	0.00
68 T	m/p-Xylenes	100.000	100.488	-0.5	96	0.00
69 T	o-Xylene	50.000	50.298	-0.6	97	0.00
70 T	Styrene	50.000	52.109	-4.2	97	0.00
71 P	Bromoform	50.000	52.451	-4.9	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	48.247	3.5	96	0.00
74 T	N-amyl acetate	50.000	51.917	-3.8	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.320	1.4	100	0.00
76 T	1,2,3-Trichloropropane	50.000	50.984	-2.0	103	0.00
77 T	Bromobenzene	50.000	49.278	1.4	98	0.00
78 T	n-propylbenzene	50.000	48.474	3.1	97	0.00
79 T	2-Chlorotoluene	50.000	47.799	4.4	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.096	3.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.012	2.0	97	0.00
82 T	4-Chlorotoluene	50.000	48.321	3.4	97	0.00
83 T	tert-Butylbenzene	50.000	47.605	4.8	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.920	4.2	97	0.00
85 T	sec-Butylbenzene	50.000	47.658	4.7	96	0.00
86 T	p-Isopropyltoluene	50.000	48.369	3.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	48.984	2.0	96	0.00
88 T	1,4-Dichlorobenzene	50.000	47.699	4.6	96	0.00
89 T	n-Butylbenzene	50.000	48.213	3.6	94	0.00
90 T	Hexachloroethane	50.000	49.917	0.2	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.464	-0.9	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.955	-3.9	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.827	6.3	96	0.00
94 T	Hexachlorobutadiene	50.000	47.123	5.8	94	0.00
95 T	Naphthalene	50.000	46.033	7.9	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012521\
Data File : VN065591.D
Acq On : 25 Jan 2021 21:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 26 01:51:13 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 25 13:47:28 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	46.210	7.6	96	0.00

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