

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
 Data File : VN065435.D
 Acq On : 7 Jan 2021 18:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 08 01:20:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 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	128	0.00
2 T	Dichlorodifluoromethane	50.000	41.649	16.7	100	0.00
3 P	Chloromethane	50.000	42.969	14.1	106	0.00
4 C	Vinyl Chloride	50.000	44.770	10.5#	109	0.00
5 T	Bromomethane	50.000	45.577	8.8	114	0.00
6 T	Chloroethane	50.000	46.759	6.5	114	0.00
7 T	Trichlorofluoromethane	50.000	47.360	5.3	117	0.00
8 T	Diethyl Ether	50.000	46.243	7.5	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.996	6.0	119	0.00
10 T	Methyl Iodide	50.000	52.219	-4.4	126	0.00
11 T	Tert butyl alcohol	250.000	215.705	13.7	107	0.00
12 CM	1,1-Dichloroethene	50.000	44.624	10.8#	115	0.00
13 T	Acrolein	250.000	284.376	-13.8	143	0.00
14 T	Allyl chloride	50.000	42.736	14.5	106	0.00
15 T	Acrylonitrile	250.000	239.402	4.2	117	0.00
16 T	Acetone	250.000	193.181	22.7	97	0.00
17 T	Carbon Disulfide	50.000	39.999	20.0	97	0.00
18 T	Methyl Acetate	50.000	50.788	-1.6	126	0.00
19 T	Methyl tert-butyl Ether	50.000	47.252	5.5	119	0.00
20 T	Methylene Chloride	50.000	44.234	11.5	120	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.704	6.6	116	0.01
22 T	Diisopropyl ether	50.000	45.833	8.3	116	0.00
23 T	Vinyl Acetate	250.000	227.134	9.1	111	0.00
24 P	1,1-Dichloroethane	50.000	47.664	4.7	118	0.00
25 T	2-Butanone	250.000	220.153	11.9	108	0.00
26 T	2,2-Dichloropropane	50.000	39.854	20.3	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.539	0.9	124	0.00
28 T	Bromochloromethane	50.000	42.934	14.1	116	0.00
29 T	Tetrahydrofuran	250.000	224.407	10.2	113	0.00
30 C	Chloroform	50.000	49.037	1.9#	123	0.00
31 T	Cyclohexane	50.000	40.346	19.3	106	0.00
32 T	1,1,1-Trichloroethane	50.000	47.546	4.9	119	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.828	4.3	120	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	126	0.00
35 S	Dibromofluoromethane	50.000	51.693	-3.4	128	0.00
36 T	1,1-Dichloropropene	50.000	46.437	7.1	115	0.00
37 T	Ethyl Acetate	50.000	44.759	10.5	110	0.00
38 T	Carbon Tetrachloride	50.000	47.751	4.5	119	0.00
39 T	Methylcyclohexane	50.000	42.843	14.3	104	0.00
40 TM	Benzene	50.000	48.240	3.5	120	0.00
41 T	Methacrylonitrile	50.000	42.598	14.8	111	0.00
42 TM	1,2-Dichloroethane	50.000	47.289	5.4	119	0.00
43 T	Isopropyl Acetate	50.000	45.475	9.0	111	0.00
44 TM	Trichloroethene	50.000	50.246	-0.5	125	0.00
45 C	1,2-Dichloropropane	50.000	48.504	3.0#	120	0.00
46 T	Dibromomethane	50.000	49.686	0.6	124	0.00
47 T	Bromodichloromethane	50.000	48.228	3.5	119	0.00
48 T	Methyl methacrylate	50.000	46.403	7.2	115	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
 Data File : VN065435.D
 Acq On : 7 Jan 2021 18:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 08 01:20:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 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	971.227	2.9	120	0.00
50 S	Toluene-d8	50.000	49.776	0.4	124	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.862	6.1	115	0.00
52 CM	Toluene	50.000	49.203	1.6#	122	0.00
53 T	t-1,3-Dichloropropene	50.000	46.455	7.1	115	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.523	7.0	116	0.00
55 T	1,1,2-Trichloroethane	50.000	50.207	-0.4	124	0.00
56 T	Ethyl methacrylate	50.000	48.335	3.3	119	0.00
57 T	1,3-Dichloropropane	50.000	50.218	-0.4	123	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.174	9.5	114	0.00
59 T	2-Hexanone	250.000	231.401	7.4	111	0.00
60 T	Dibromochloromethane	50.000	49.572	0.9	122	0.00
61 T	1,2-Dibromoethane	50.000	50.556	-1.1	125	0.00
62 S	4-Bromofluorobenzene	50.000	47.263	5.5	125	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	127	0.00
64 T	Tetrachloroethene	50.000	47.867	4.3	124	0.00
65 PM	Chlorobenzene	50.000	50.458	-0.9	126	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.292	-2.6	127	0.00
67 C	Ethyl Benzene	50.000	48.310	3.4#	121	0.00
68 T	m/p-Xylenes	100.000	97.842	2.2	122	0.00
69 T	o-Xylene	50.000	49.724	0.6	124	0.00
70 T	Styrene	50.000	50.767	-1.5	125	0.00
71 P	Bromoform	50.000	49.702	0.6	122	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	128	0.00
73 T	Isopropylbenzene	50.000	46.224	7.6	123	0.00
74 T	N-amyl acetate	50.000	45.391	9.2	114	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.474	3.1	128	0.00
76 T	1,2,3-Trichloropropane	50.000	50.172	-0.3	138	0.00
77 T	Bromobenzene	50.000	50.312	-0.6	132	0.00
78 T	n-propylbenzene	50.000	44.634	10.7	117	0.00
79 T	2-Chlorotoluene	50.000	46.132	7.7	120	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.879	8.2	121	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.337	17.3	105	0.00
82 T	4-Chlorotoluene	50.000	46.270	7.5	121	0.00
83 T	tert-Butylbenzene	50.000	46.745	6.5	123	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.582	4.8	124	0.00
85 T	sec-Butylbenzene	50.000	44.554	10.9	117	0.00
86 T	p-Isopropyltoluene	50.000	45.098	9.8	118	0.00
87 T	1,3-Dichlorobenzene	50.000	49.830	0.3	128	0.00
88 T	1,4-Dichlorobenzene	50.000	48.655	2.7	125	0.00
89 T	n-Butylbenzene	50.000	42.253	15.5	108	0.00
90 T	Hexachloroethane	50.000	43.818	12.4	110	0.00
91 T	1,2-Dichlorobenzene	50.000	51.715	-3.4	131	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.026	5.9	116	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.438	7.1	124	0.00
94 T	Hexachlorobutadiene	50.000	42.286	15.4	115	0.00
95 T	Naphthalene	50.000	48.757	2.5	134	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
Data File : VN065435.D
Acq On : 7 Jan 2021 18:34
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 08 01:20:53 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 22 15:42:18 2020
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	47.218	5.6	130	0.02

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