

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
 Data File : VN065415.D
 Acq On : 7 Jan 2021 9:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 08 01:13:44 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	122	0.00
2 T	Dichlorodifluoromethane	50.000	46.943	6.1	108	0.00
3 P	Chloromethane	50.000	50.420	-0.8	118	0.00
4 C	Vinyl Chloride	50.000	52.863	-5.7#	122	0.00
5 T	Bromomethane	50.000	51.870	-3.7	124	0.00
6 T	Chloroethane	50.000	53.615	-7.2	125	0.00
7 T	Trichlorofluoromethane	50.000	48.007	4.0	113	0.00
8 T	Diethyl Ether	50.000	48.944	2.1	120	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.543	-1.1	122	0.00
10 T	Methyl Iodide	50.000	50.808	-1.6	117	0.00
11 T	Tert butyl alcohol	250.000	194.541	22.2	92	0.00
12 CM	1,1-Dichloroethene	50.000	47.909	4.2#	118	0.00
13 T	Acrolein	250.000	240.894	3.6	115	0.00
14 T	Allyl chloride	50.000	44.243	11.5	105	0.00
15 T	Acrylonitrile	250.000	243.459	2.6	113	0.00
16 T	Acetone	250.000	255.088	-2.0	121	0.00
17 T	Carbon Disulfide	50.000	44.397	11.2	103	0.00
18 T	Methyl Acetate	50.000	48.806	2.4	115	0.00
19 T	Methyl tert-butyl Ether	50.000	47.103	5.8	113	0.00
20 T	Methylene Chloride	50.000	47.091	5.8	122	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.770	0.5	118	0.00
22 T	Diisopropyl ether	50.000	47.905	4.2	116	0.00
23 T	Vinyl Acetate	250.000	227.943	8.8	106	0.00
24 P	1,1-Dichloroethane	50.000	50.165	-0.3	118	0.00
25 T	2-Butanone	250.000	233.517	6.6	109	0.00
26 T	2,2-Dichloropropane	50.000	45.403	9.2	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.243	-4.5	124	0.00
28 T	Bromochloromethane	50.000	43.847	12.3	113	0.00
29 T	Tetrahydrofuran	250.000	217.711	12.9	105	0.00
30 C	Chloroform	50.000	50.671	-1.3#	121	0.00
31 T	Cyclohexane	50.000	44.054	11.9	110	0.00
32 T	1,1,1-Trichloroethane	50.000	47.258	5.5	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.724	14.6	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	117	0.00
35 S	Dibromofluoromethane	50.000	49.694	0.6	114	0.00
36 T	1,1-Dichloropropene	50.000	51.212	-2.4	118	0.00
37 T	Ethyl Acetate	50.000	45.896	8.2	104	0.00
38 T	Carbon Tetrachloride	50.000	48.484	3.0	112	0.00
39 T	Methylcyclohexane	50.000	49.557	0.9	111	0.00
40 TM	Benzene	50.000	53.516	-7.0	124	0.00
41 T	Methacrylonitrile	50.000	45.799	8.4	111	0.00
42 TM	1,2-Dichloroethane	50.000	48.310	3.4	113	0.00
43 T	Isopropyl Acetate	50.000	44.084	11.8	100	0.00
44 TM	Trichloroethene	50.000	54.062	-8.1	124	0.00
45 C	1,2-Dichloropropane	50.000	54.354	-8.7#	124	0.00
46 T	Dibromomethane	50.000	51.533	-3.1	119	0.00
47 T	Bromodichloromethane	50.000	50.332	-0.7	115	0.00
48 T	Methyl methacrylate	50.000	43.855	12.3	101	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
 Data File : VN065415.D
 Acq On : 7 Jan 2021 9:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 08 01:13:44 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	1006.075	-0.6	115	0.00
50 S	Toluene-d8	50.000	49.842	0.3	115	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.138	7.1	105	0.00
52 CM	Toluene	50.000	54.418	-8.8#	125	0.00
53 T	t-1,3-Dichloropropene	50.000	50.088	-0.2	115	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.837	-3.7	120	0.00
55 T	1,1,2-Trichloroethane	50.000	54.317	-8.6	124	0.00
56 T	Ethyl methacrylate	50.000	50.514	-1.0	115	0.00
57 T	1,3-Dichloropropane	50.000	54.268	-8.5	123	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.972	-1.6	118	0.00
59 T	2-Hexanone	250.000	237.940	4.8	106	0.00
60 T	Dibromochloromethane	50.000	51.822	-3.6	118	0.00
61 T	1,2-Dibromoethane	50.000	52.719	-5.4	120	0.00
62 S	4-Bromofluorobenzene	50.000	47.030	5.9	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	119	0.00
64 T	Tetrachloroethene	50.000	52.141	-4.3	127	0.00
65 PM	Chlorobenzene	50.000	55.069	-10.1	129	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.103	-6.2	124	0.00
67 C	Ethyl Benzene	50.000	52.478	-5.0#	123	0.00
68 T	m/p-Xylenes	100.000	106.780	-6.8	125	0.00
69 T	o-Xylene	50.000	53.757	-7.5	126	0.00
70 T	Styrene	50.000	55.465	-10.9	128	0.00
71 P	Bromoform	50.000	50.280	-0.6	116	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	121	0.00
73 T	Isopropylbenzene	50.000	48.769	2.5	122	0.00
74 T	N-ethyl acetate	50.000	43.844	12.3	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.699	0.6	123	0.00
76 T	1,2,3-Trichloropropane	50.000	48.482	3.0	126	0.00
77 T	Bromobenzene	50.000	52.941	-5.9	131	0.00
78 T	n-propylbenzene	50.000	49.260	1.5	122	0.00
79 T	2-Chlorotoluene	50.000	49.756	0.5	122	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.055	1.9	122	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.654	10.7	108	0.00
82 T	4-Chlorotoluene	50.000	50.354	-0.7	124	0.00
83 T	tert-Butylbenzene	50.000	49.163	1.7	122	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.895	-1.8	125	0.00
85 T	sec-Butylbenzene	50.000	49.035	1.9	122	0.00
86 T	p-Isopropyltoluene	50.000	49.433	1.1	122	0.00
87 T	1,3-Dichlorobenzene	50.000	53.675	-7.3	130	0.00
88 T	1,4-Dichlorobenzene	50.000	53.153	-6.3	129	0.00
89 T	n-Butylbenzene	50.000	49.288	1.4	119	0.00
90 T	Hexachloroethane	50.000	48.156	3.7	114	0.00
91 T	1,2-Dichlorobenzene	50.000	55.258	-10.5	132	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.718	8.6	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.623	0.8	126	0.00
94 T	Hexachlorobutadiene	50.000	46.817	6.4	120	0.00
95 T	Naphthalene	50.000	46.480	7.0	120	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
Data File : VN065415.D
Acq On : 7 Jan 2021 9:56
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 08 01:13:44 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	50.853	-1.7	133	0.02

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