

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020222\
 Data File : VN070905.D
 Acq On : 2 Feb 2022 21:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 03 05:58:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 02 15:30:39 2022
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	89	0.00
2 T	Dichlorodifluoromethane	0.555	0.588	-5.9	95	0.00
3 P	Chloromethane	0.701	0.714	-1.9	97	0.00
4 C	Vinyl Chloride	0.585	0.448	23.4#	68	0.00
5 T	Bromomethane	0.299	0.303	-1.3	98	0.00
6 T	Chloroethane	0.265	0.298	-12.5	102	0.00
7 T	Trichlorofluoromethane	0.654	0.701	-7.2	98	0.00
8 T	Diethyl Ether	0.379	0.395	-4.2	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.493	0.516	-4.7	94	0.00
10 T	Methyl Iodide	0.728	0.748	-2.7	91	0.00
11 T	Tert butyl alcohol	0.142	0.158	-11.3	101	0.00
12 CM	1,1-Dichloroethene	0.504	0.528	-4.8#	94	0.00
13 T	Acrolein	0.157	0.156	0.6	95	0.00
14 T	Allyl chloride	1.148	1.227	-6.9	95	0.00
15 T	Acrylonitrile	0.397	0.443	-11.6	100	0.00
16 T	Acetone	0.405	0.377	6.9	85	0.00
17 T	Carbon Disulfide	1.565	1.559	0.4	92	0.00
18 T	Methyl Acetate	1.062	1.024	3.6	100	0.00
19 T	Methyl tert-butyl Ether	1.924	2.047	-6.4	94	0.00
20 T	Methylene Chloride	0.615	0.629	-2.3	95	0.00
21 T	trans-1,2-Dichloroethene	0.537	0.557	-3.7	93	0.00
22 T	Diisopropyl ether	2.223	2.365	-6.4	96	0.00
23 T	Vinyl Acetate	1.967	2.118	-7.7	95	0.00
24 P	1,1-Dichloroethane	1.120	1.162	-3.7	94	0.00
25 T	2-Butanone	0.584	0.625	-7.0	96	0.00
26 T	2,2-Dichloropropane	0.879	0.855	2.7	88	0.00
27 T	cis-1,2-Dichloroethene	0.635	0.648	-2.0	93	0.00
28 T	Bromochloromethane	0.489	0.511	-4.5	94	0.00
29 T	Tetrahydrofuran	0.379	0.425	-12.1	101	0.00
30 C	Chloroform	1.065	1.082	-1.6#	93	0.00
31 T	Cyclohexane	1.150	1.157	-0.6	95	0.00
32 T	1,1,1-Trichloroethane	0.899	0.923	-2.7	93	0.00
33 S	1,2-Dichloroethane-d4	0.677	0.675	0.3	91	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35 S	Dibromofluoromethane	0.300	0.297	1.0	90	0.00
36 T	1,1-Dichloropropene	0.487	0.499	-2.5	94	0.00
37 T	Ethyl Acetate	0.671	0.746	-11.2	100	0.00
38 T	Carbon Tetrachloride	0.444	0.452	-1.8	91	0.00
39 T	Methylcyclohexane	0.598	0.626	-4.7	92	0.00
40 TM	Benzene	1.529	1.551	-1.4	94	0.00
41 T	Methacrylonitrile	0.337	0.374	-11.0	100	0.00
42 TM	1,2-Dichloroethane	0.520	0.529	-1.7	93	0.00
43 T	Isopropyl Acetate	1.127	1.118	0.8	96	0.00
44 TM	Trichloroethene	0.354	0.355	-0.3	93	0.00
45 C	1,2-Dichloropropane	0.409	0.427	-4.4#	95	0.00
46 T	Dibromomethane	0.245	0.254	-3.7	93	0.00
47 T	Bromodichloromethane	0.494	0.512	-3.6	93	0.00
48 T	Methyl methacrylate	0.486	0.548	-12.8	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020222\
 Data File : VN070905.D
 Acq On : 2 Feb 2022 21:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 03 05:58:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 02 15:30:39 2022
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	100	0.00
50 S	Toluene-d8	1.230	1.235	-0.4	92	0.00
51 T	4-Methyl-2-Pentanone	0.664	0.737	-11.0	99	0.00
52 CM	Toluene	0.947	0.947	0.0	93	0.00
53 T	t-1,3-Dichloropropene	0.557	0.577	-3.6	92	0.00
54 T	cis-1,3-Dichloropropene	0.606	0.635	-4.8	92	0.00
55 T	1,1,2-Trichloroethane	0.360	0.369	-2.5	94	0.00
56 T	Ethyl methacrylate	0.627	0.675	-7.7	94	0.00
57 T	1,3-Dichloropropane	0.630	0.656	-4.1	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.142	0.161	-13.4	97	0.00
59 T	2-Hexanone	0.485	0.539	-11.1	98	0.00
60 T	Dibromochloromethane	0.357	0.368	-3.1	92	0.00
61 T	1,2-Dibromoethane	0.370	0.381	-3.0	92	0.00
62 S	4-Bromofluorobenzene	0.443	0.451	-1.8	92	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64 T	Tetrachloroethene	0.327	0.328	-0.3	91	0.00
65 PM	Chlorobenzene	1.046	1.047	-0.1	93	0.00
66 T	1,1,1,2-Tetrachloroethane	0.365	0.373	-2.2	92	0.00
67 C	Ethyl Benzene	1.908	1.986	-4.1#	93	0.00
68 T	m/p-Xylenes	0.707	0.732	-3.5	93	0.00
69 T	o-Xylene	0.707	0.724	-2.4	92	0.00
70 T	Styrene	1.115	1.209	-8.4	93	0.00
71 P	Bromoform	0.302	0.309	-2.3	89	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73 T	Isopropylbenzene	4.362	4.550	-4.3	93	0.00
74 T	N-amyl acetate	1.954	2.138	-9.4	95	0.00
75 P	1,1,2,2-Tetrachloroethane	1.511	1.563	-3.4	95	0.00
76 T	1,2,3-Trichloropropane	1.203	1.197	0.5	88	0.00
77 T	Bromobenzene	1.046	1.050	-0.4	91	0.00
78 T	n-propylbenzene	4.975	5.227	-5.1	92	0.00
79 T	2-Chlorotoluene	3.094	3.191	-3.1	93	0.00
80 T	1,3,5-Trimethylbenzene	3.536	3.750	-6.1	93	0.00
81 T	trans-1,4-Dichloro-2-butene	0.444	0.480	-8.1	92	0.00
82 T	4-Chlorotoluene	2.982	3.088	-3.6	92	0.00
83 T	tert-Butylbenzene	3.084	3.219	-4.4	92	0.00
84 T	1,2,4-Trimethylbenzene	3.458	3.641	-5.3	92	0.00
85 T	sec-Butylbenzene	4.315	4.583	-6.2	93	0.00
86 T	p-Isopropyltoluene	3.403	3.664	-7.7	93	0.00
87 T	1,3-Dichlorobenzene	1.740	1.772	-1.8	91	0.00
88 T	1,4-Dichlorobenzene	1.740	1.717	1.3	91	0.00
89 T	n-Butylbenzene	2.999	3.096	-3.2	92	0.00
90 T	Hexachloroethane	0.603	0.637	-5.6	92	0.00
91 T	1,2-Dichlorobenzene	1.669	1.688	-1.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.274	0.292	-6.6	95	0.00
93 T	1,2,4-Trichlorobenzene	0.924	0.899	2.7	89	0.00
94 T	Hexachlorobutadiene	0.557	0.548	1.6	89	0.00
95 T	Naphthalene	2.492	2.527	-1.4	90	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020222\
Data File : VN070905.D
Acq On : 2 Feb 2022 21:07
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Feb 03 05:58:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020222W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 02 15:30:39 2022
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	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.895	0.871	2.7	88	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 5