

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042221\
 Data File : VN066727.D
 Acq On : 22 Apr 2021 20:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 23 06:38:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 22 08:25:55 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	98	0.00
2 T	Dichlorodifluoromethane	0.564	0.546	3.2	93	0.00
3 P	Chloromethane	0.805	0.755	6.2	95	0.00
4 C	Vinyl Chloride	0.716	0.725	-1.3#	96	0.00
5 T	Bromomethane	0.405	0.399	1.5	89	0.00
6 T	Chloroethane	0.420	0.427	-1.7	96	0.00
7 T	Trichlorofluoromethane	0.770	0.791	-2.7	99	0.00
8 T	Diethyl Ether	0.327	0.342	-4.6	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.483	0.480	0.6	96	0.00
10 T	Methyl Iodide	0.759	0.658	13.3	83	0.00
11 T	Tert butyl alcohol	0.077	0.097	-26.0#	121	0.00
12 CM	1,1-Dichloroethene	0.487	0.501	-2.9#	98	0.00
13 T	Acrolein	0.086	0.077	10.5	89	0.00
14 T	Allyl chloride	0.934	0.959	-2.7	96	0.00
15 T	Acrylonitrile	0.264	0.299	-13.3	105	0.00
16 T	Acetone	0.229	0.229	0.0	103	0.00
17 T	Carbon Disulfide	1.565	1.526	2.5	95	0.00
18 T	Methyl Acetate	0.634	0.683	-7.7	107	0.00
19 T	Methyl tert-butyl Ether	1.592	1.726	-8.4	100	0.00
20 T	Methylene Chloride	0.680	0.615	9.6	98	0.00
21 T	trans-1,2-Dichloroethene	0.535	0.554	-3.6	98	0.00
22 T	Diisopropyl ether	1.894	1.983	-4.7	97	0.00
23 T	Vinyl Acetate	1.527	1.666	-9.1	98	0.00
24 P	1,1-Dichloroethane	1.052	1.066	-1.3	98	0.00
25 T	2-Butanone	0.328	0.374	-14.0	106	0.00
26 T	2,2-Dichloropropane	0.864	0.821	5.0	92	0.00
27 T	cis-1,2-Dichloroethene	0.621	0.643	-3.5	98	0.00
28 T	Bromochloromethane	0.495	0.500	-1.0	98	0.00
29 T	Tetrahydrofuran	0.226	0.260	-15.0	106	0.00
30 C	Chloroform	0.986	1.016	-3.0#	98	0.00
31 T	Cyclohexane	0.995	0.970	2.5	97	0.00
32 T	1,1,1-Trichloroethane	0.824	0.855	-3.8	98	0.00
33 S	1,2-Dichloroethane-d4	0.611	0.602	1.5	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35 S	Dibromofluoromethane	0.313	0.316	-1.0	100	0.00
36 T	1,1-Dichloropropene	0.465	0.480	-3.2	97	0.00
37 T	Ethyl Acetate	0.488	0.523	-7.2	103	0.00
38 T	Carbon Tetrachloride	0.442	0.458	-3.6	98	0.00
39 T	Methylcyclohexane	0.551	0.578	-4.9	96	0.00
40 TM	Benzene	1.496	1.563	-4.5	97	0.00
41 T	Methacrylonitrile	0.217	0.238	-9.7	118	0.00
42 TM	1,2-Dichloroethane	0.478	0.493	-3.1	98	0.00
43 T	Isopropyl Acetate	0.780	0.845	-8.3	101	0.00
44 TM	Trichloroethene	0.356	0.375	-5.3	98	0.00
45 C	1,2-Dichloropropane	0.407	0.418	-2.7#	97	0.00
46 T	Dibromomethane	0.237	0.250	-5.5	97	0.00
47 T	Bromodichloromethane	0.499	0.521	-4.4	98	0.00
48 T	Methyl methacrylate	0.342	0.386	-12.9	101	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042221\
 Data File : VN066727.D
 Acq On : 22 Apr 2021 20:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 23 06:38:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 22 08:25:55 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.004	0.006	-50.0#	131	0.00
50 S	Toluene-d8	1.221	1.251	-2.5	101	0.00
51 T	4-Methyl-2-Pentanone	0.436	0.505	-15.8	104	0.00
52 CM	Toluene	0.879	0.944	-7.4#	98	0.00
53 T	t-1,3-Dichloropropene	0.527	0.569	-8.0	97	0.00
54 T	cis-1,3-Dichloropropene	0.600	0.640	-6.7	97	0.00
55 T	1,1,2-Trichloroethane	0.348	0.372	-6.9	100	0.00
56 T	Ethyl methacrylate	0.448	0.546	-21.9	101	0.00
57 T	1,3-Dichloropropane	0.585	0.630	-7.7	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.073	0.147	-101.4#	172#	0.00
59 T	2-Hexanone	0.254	0.334	-31.5#	104	0.00
60 T	Dibromochloromethane	0.370	0.406	-9.7	100	0.00
61 T	1,2-Dibromoethane	0.342	0.379	-10.8	100	0.00
62 S	4-Bromofluorobenzene	0.418	0.431	-3.1	98	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64 T	Tetrachloroethene	0.353	0.348	1.4	96	0.00
65 PM	Chlorobenzene	1.017	1.064	-4.6	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.369	0.399	-8.1	99	0.00
67 C	Ethyl Benzene	1.748	1.908	-9.2#	97	0.00
68 T	m/p-Xylenes	0.651	0.723	-11.1	98	0.00
69 T	o-Xylene	0.642	0.703	-9.5	98	0.00
70 T	Styrene	0.981	1.134	-15.6	95	0.00
71 P	Bromoform	0.280	0.316	-12.9	99	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73 T	Isopropylbenzene	3.554	3.843	-8.1	97	0.00
74 T	N-amyl acetate	0.845	0.978	-15.7	95	0.00
75 P	1,1,2,2-Tetrachloroethane	1.199	1.279	-6.7	102	0.00
76 T	1,2,3-Trichloropropane	1.070	1.140	-6.5	96	0.00
77 T	Bromobenzene	0.919	0.964	-4.9	95	0.00
78 T	n-propylbenzene	3.961	4.367	-10.2	94	0.00
79 T	2-Chlorotoluene	2.437	2.618	-7.4	94	0.00
80 T	1,3,5-Trimethylbenzene	3.020	3.230	-7.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	0.301	0.331	-10.0	95	0.00
82 T	4-Chlorotoluene	2.436	2.644	-8.5	94	0.00
83 T	tert-Butylbenzene	2.691	2.732	-1.5	97	0.00
84 T	1,2,4-Trimethylbenzene	2.889	3.149	-9.0	95	0.00
85 T	sec-Butylbenzene	3.381	3.671	-8.6	96	0.00
86 T	p-Isopropyltoluene	2.813	3.197	-13.7	96	0.00
87 T	1,3-Dichlorobenzene	1.548	1.635	-5.6	94	0.00
88 T	1,4-Dichlorobenzene	1.663	1.707	-2.6	98	0.00
89 T	n-Butylbenzene	2.505	2.591	-3.4	95	0.00
90 T	Hexachloroethane	0.629	0.634	-0.8	96	0.00
91 T	1,2-Dichlorobenzene	1.580	1.626	-2.9	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.214	0.210	1.9	105	0.00
93 T	1,2,4-Trichlorobenzene	0.985	0.970	1.5	99	0.00
94 T	Hexachlorobutadiene	0.488	0.493	-1.0	98	0.00
95 T	Naphthalene	2.648	2.431	8.2	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042221\
Data File : VN066727.D
Acq On : 22 Apr 2021 20:09
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Apr 23 06:38:04 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 22 08:25:55 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.971	0.922	5.0	100	0.00

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