

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100721\
 Data File : VN068832.D
 Acq On : 7 Oct 2021 10:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 08 05:54:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 06 14:41:09 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	135	0.00
2 T	Dichlorodifluoromethane	0.457	0.426	6.8	135	0.00
3 P	Chloromethane	0.470	0.404	14.0	123	0.00
4 C	Vinyl Chloride	0.885	0.766	13.4#	120	0.00
5 T	Bromomethane	0.792	0.706	10.9	125	0.00
6 T	Chloroethane	0.750	0.690	8.0	125	0.00
7 T	Trichlorofluoromethane	0.796	0.735	7.7	132	0.00
8 T	Diethyl Ether	0.263	0.259	1.5	137	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.445	0.433	2.7	135	0.00
10 T	Methyl Iodide	0.525	0.489	6.9	130	0.00
11 T	Tert butyl alcohol	0.087	0.085	2.3	134	-0.01
12 CM	1,1-Dichloroethene	0.392	0.359	8.4#	130	0.00
13 T	Acrolein	0.047	0.043	8.5	129	0.00
14 T	Allyl chloride	0.643	0.598	7.0	128	0.00
15 T	Acrylonitrile	0.229	0.225	1.7	131	0.00
16 T	Acetone	0.221	0.228	-3.2	144	0.00
17 T	Carbon Disulfide	0.855	0.690	19.3	127	0.00
18 T	Methyl Acetate	0.726	0.690	5.0	132	0.00
19 T	Methyl tert-butyl Ether	1.648	1.614	2.1	133	0.00
20 T	Methylene Chloride	0.519	0.479	7.7	130	0.00
21 T	trans-1,2-Dichloroethene	0.447	0.407	8.9	131	0.00
22 T	Diisopropyl ether	1.562	1.565	-0.2	134	0.00
23 T	Vinyl Acetate	1.219	1.226	-0.6	135	0.00
24 P	1,1-Dichloroethane	0.906	0.865	4.5	131	0.00
25 T	2-Butanone	0.335	0.335	0.0	134	0.00
26 T	2,2-Dichloropropane	0.867	0.839	3.2	132	0.00
27 T	cis-1,2-Dichloroethene	0.586	0.570	2.7	134	0.00
28 T	Bromochloromethane	0.492	0.531	-7.9	145	0.00
29 T	Tetrahydrofuran	0.205	0.202	1.5	128	0.00
30 C	Chloroform	1.074	1.058	1.5#	134	0.00
31 T	Cyclohexane	0.764	0.659	13.7	134	0.00
32 T	1,1,1-Trichloroethane	0.956	0.936	2.1	133	0.00
33 S	1,2-Dichloroethane-d4	0.735	0.738	-0.4	129	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	131	0.00
35 S	Dibromofluoromethane	0.328	0.332	-1.2	128	0.00
36 T	1,1-Dichloropropene	0.395	0.392	0.8	130	0.00
37 T	Ethyl Acetate	0.377	0.396	-5.0	134	0.00
38 T	Carbon Tetrachloride	0.476	0.474	0.4	134	0.00
39 T	Methylcyclohexane	0.443	0.440	0.7	136	0.00
40 TM	Benzene	1.235	1.222	1.1	132	0.00
41 T	Methacrylonitrile	0.189	0.190	-0.5	130	0.00
42 TM	1,2-Dichloroethane	0.491	0.504	-2.6	138	0.00
43 T	Isopropyl Acetate	0.686	0.719	-4.8	135	0.00
44 TM	Trichloroethene	0.320	0.321	-0.3	134	0.00
45 C	1,2-Dichloropropane	0.320	0.328	-2.5#	134	0.00
46 T	Dibromomethane	0.249	0.256	-2.8	135	0.00
47 T	Bromodichloromethane	0.500	0.522	-4.4	135	0.00
48 T	Methyl methacrylate	0.293	0.305	-4.1	134	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	136	0.00
50 S	Toluene-d8	1.281	1.350	-5.4	130	0.00
51 T	4-Methyl-2-Pentanone	0.437	0.449	-2.7	132	0.00
52 CM	Toluene	0.831	0.859	-3.4#	136	0.00
53 T	t-1,3-Dichloropropene	0.511	0.549	-7.4	138	0.00
54 T	cis-1,3-Dichloropropene	0.526	0.552	-4.9	138	0.00
55 T	1,1,2-Trichloroethane	0.346	0.369	-6.6	136	0.00
56 T	Ethyl methacrylate	0.487	0.528	-8.4	136	0.00
57 T	1,3-Dichloropropane	0.556	0.578	-4.0	133	0.00
58 T	2-Chloroethyl Vinyl ether	0.122	0.151	-23.8	163#	0.00
59 T	2-Hexanone	0.315	0.331	-5.1	136	0.00
60 T	Dibromochloromethane	0.388	0.422	-8.8	138	0.00
61 T	1,2-Dibromoethane	0.352	0.368	-4.5	135	0.00
62 S	4-Bromofluorobenzene	0.441	0.472	-7.0	137	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	135	0.00
64 T	Tetrachloroethene	0.299	0.294	1.7	135	0.00
65 PM	Chlorobenzene	0.971	0.967	0.4	137	0.00
66 T	1,1,1,2-Tetrachloroethane	0.381	0.396	-3.9	137	0.00
67 C	Ethyl Benzene	1.740	1.757	-1.0#	136	0.00
68 T	m/p-Xylenes	0.661	0.663	-0.3	136	0.00
69 T	o-Xylene	0.659	0.663	-0.6	136	0.00
70 T	Styrene	1.097	1.132	-3.2	138	0.00
71 P	Bromoform	0.280	0.291	-3.9	138	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	139	0.00
73 T	Isopropylbenzene	3.950	3.963	-0.3	137	0.00
74 T	N-amyl acetate	1.337	1.366	-2.2	140	0.00
75 P	1,1,2,2-Tetrachloroethane	1.190	1.186	0.3	135	0.00
76 T	1,2,3-Trichloropropane	0.986	0.951	3.5	126	0.00
77 T	Bromobenzene	0.900	0.911	-1.2	139	0.00
78 T	n-propylbenzene	4.493	4.589	-2.1	140	0.00
79 T	2-Chlorotoluene	2.676	2.682	-0.2	137	0.00
80 T	1,3,5-Trimethylbenzene	3.268	3.319	-1.6	138	0.00
81 T	trans-1,4-Dichloro-2-butene	0.340	0.359	-5.6	145	0.00
82 T	4-Chlorotoluene	2.655	2.640	0.6	137	0.00
83 T	tert-Butylbenzene	2.886	2.875	0.4	136	0.00
84 T	1,2,4-Trimethylbenzene	3.207	3.307	-3.1	141	0.00
85 T	sec-Butylbenzene	4.109	4.163	-1.3	140	0.00
86 T	p-Isopropyltoluene	3.326	3.408	-2.5	142	0.00
87 T	1,3-Dichlorobenzene	1.688	1.674	0.8	139	0.00
88 T	1,4-Dichlorobenzene	1.666	1.643	1.4	142	0.00
89 T	n-Butylbenzene	2.806	2.906	-3.6	146	0.00
90 T	Hexachloroethane	0.643	0.662	-3.0	143	0.00
91 T	1,2-Dichlorobenzene	1.624	1.613	0.7	137	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.203	0.206	-1.5	139	0.00
93 T	1,2,4-Trichlorobenzene	0.744	0.760	-2.2	151#	0.00
94 T	Hexachlorobutadiene	0.397	0.402	-1.3	141	0.00
95 T	Naphthalene	1.985	1.993	-0.4	148	0.00

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96 T	1,2,3-Trichlorobenzene	0.721	0.728	-1.0	149	0.00

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