

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080321\
 Data File : VN067975.D
 Acq On : 3 Aug 2021 10:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 04 03:36:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 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	108	0.00
2 T	Dichlorodifluoromethane	0.512	0.552	-7.8	113	0.00
3 P	Chloromethane	0.636	0.617	3.0	105	0.00
4 C	Vinyl Chloride	0.993	0.918	7.6#	97	0.00
5 T	Bromomethane	0.885	0.706	20.2	96	0.00
6 T	Chloroethane	0.770	0.687	10.8	97	0.00
7 T	Trichlorofluoromethane	1.799	1.652	8.2	100	0.00
8 T	Diethyl Ether	0.342	0.327	4.4	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.519	0.520	-0.2	109	0.00
10 T	Methyl Iodide	0.596	0.660	-10.7	107	0.00
11 T	Tert butyl alcohol	0.095	0.093	2.1	102	0.00
12 CM	1,1-Dichloroethene	0.474	0.476	-0.4#	105	0.00
13 T	Acrolein	0.064	0.071	-10.9	106	0.00
14 T	Allyl chloride	0.805	0.830	-3.1	108	0.00
15 T	Acrylonitrile	0.266	0.281	-5.6	107	0.00
16 T	Acetone	0.258	0.262	-1.6	122	0.00
17 T	Carbon Disulfide	1.375	1.367	0.6	106	0.00
18 T	Methyl Acetate	0.666	0.633	5.0	110	0.00
19 T	Methyl tert-butyl Ether	1.780	1.882	-5.7	106	0.00
20 T	Methylene Chloride	0.663	0.608	8.3	108	0.00
21 T	trans-1,2-Dichloroethene	0.551	0.557	-1.1	105	0.00
22 T	Diisopropyl ether	1.787	1.915	-7.2	107	0.00
23 T	Vinyl Acetate	1.488	1.608	-8.1	106	0.00
24 P	1,1-Dichloroethane	1.034	1.044	-1.0	105	0.00
25 T	2-Butanone	0.375	0.391	-4.3	108	0.00
26 T	2,2-Dichloropropane	0.904	0.934	-3.3	106	0.00
27 T	cis-1,2-Dichloroethene	0.656	0.671	-2.3	105	0.00
28 T	Bromochloromethane	0.493	0.507	-2.8	109	0.00
29 T	Tetrahydrofuran	0.240	0.254	-5.8	104	0.00
30 C	Chloroform	1.145	1.142	0.3#	103	0.00
31 T	Cyclohexane	1.044	0.978	6.3	105	0.00
32 T	1,1,1-Trichloroethane	0.989	1.030	-4.1	104	0.00
33 S	1,2-Dichloroethane-d4	0.708	0.722	-2.0	110	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35 S	Dibromofluoromethane	0.291	0.313	-7.6	110	0.00
36 T	1,1-Dichloropropene	0.462	0.487	-5.4	104	0.00
37 T	Ethyl Acetate	0.435	0.464	-6.7	104	0.00
38 T	Carbon Tetrachloride	0.455	0.508	-11.6	105	0.00
39 T	Methylcyclohexane	0.500	0.558	-11.6	106	0.00
40 TM	Benzene	1.369	1.469	-7.3	105	0.00
41 T	Methacrylonitrile	0.207	0.236	-14.0	111	0.00
42 TM	1,2-Dichloroethane	0.506	0.533	-5.3	106	0.00
43 T	Isopropyl Acetate	0.725	0.807	-11.3	107	0.00
44 TM	Trichloroethene	0.346	0.378	-9.2	107	0.00
45 C	1,2-Dichloropropane	0.341	0.369	-8.2#	106	0.00
46 T	Dibromomethane	0.247	0.274	-10.9	108	0.00
47 T	Bromodichloromethane	0.470	0.533	-13.4	106	0.00
48 T	Methyl methacrylate	0.313	0.380	-21.4	116	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	108	0.00
50 S	Toluene-d8	1.179	1.330	-12.8	114	0.00
51 T	4-Methyl-2-Pentanone	0.447	0.507	-13.4	107	0.00
52 CM	Toluene	0.890	1.013	-13.8#	107	0.00
53 T	t-1,3-Dichloropropene	0.488	0.593	-21.5	110	0.00
54 T	cis-1,3-Dichloropropene	0.522	0.614	-17.6	108	0.00
55 T	1,1,2-Trichloroethane	0.345	0.385	-11.6	109	0.00
56 T	Ethyl methacrylate	0.497	0.597	-20.1	108	0.00
57 T	1,3-Dichloropropane	0.562	0.635	-13.0	108	0.00
58 T	2-Chloroethyl Vinyl ether	0.083	0.091	-9.6	87	0.00
59 T	2-Hexanone	0.321	0.363	-13.1	108	0.00
60 T	Dibromochloromethane	0.343	0.422	-23.0	112	0.00
61 T	1,2-Dibromoethane	0.354	0.410	-15.8	109	0.00
62 S	4-Bromofluorobenzene	0.409	0.479	-17.1	115	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	108	0.00
64 T	Tetrachloroethene	0.358	0.391	-9.2	113	0.00
65 PM	Chlorobenzene	1.017	1.088	-7.0	111	0.00
66 T	1,1,1,2-Tetrachloroethane	0.354	0.413	-16.7	111	0.00
67 C	Ethyl Benzene	1.811	2.019	-11.5#	110	0.00
68 T	m/p-Xylenes	0.678	0.782	-15.3	110	0.00
69 T	o-Xylene	0.666	0.765	-14.9	110	0.00
70 T	Styrene	1.074	1.288	-19.9	111	0.00
71 P	Bromoform	0.234	0.304	-29.9#	116	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	4.079	4.175	-2.4	111	0.00
74 T	N-amyl acetate	1.418	1.430	-0.8	106	0.00
75 P	1,1,2,2-Tetrachloroethane	1.233	1.180	4.3	108	0.00
76 T	1,2,3-Trichloropropane	1.004	1.052	-4.8	120	0.00
77 T	Bromobenzene	0.937	0.960	-2.5	111	0.00
78 T	n-propylbenzene	4.604	4.791	-4.1	111	0.00
79 T	2-Chlorotoluene	2.806	2.829	-0.8	109	0.00
80 T	1,3,5-Trimethylbenzene	3.306	3.482	-5.3	108	0.00
81 T	trans-1,4-Dichloro-2-butene	0.318	0.351	-10.4	108	0.00
82 T	4-Chlorotoluene	2.817	2.858	-1.5	109	0.00
83 T	tert-Butylbenzene	2.749	2.870	-4.4	108	0.00
84 T	1,2,4-Trimethylbenzene	3.204	3.488	-8.9	110	0.00
85 T	sec-Butylbenzene	3.846	4.116	-7.0	111	0.00
86 T	p-Isopropyltoluene	3.060	3.424	-11.9	110	0.00
87 T	1,3-Dichlorobenzene	1.720	1.813	-5.4	110	0.00
88 T	1,4-Dichlorobenzene	1.699	1.766	-3.9	111	0.00
89 T	n-Butylbenzene	2.624	2.768	-5.5	110	0.00
90 T	Hexachloroethane	0.523	0.592	-13.2	112	0.00
91 T	1,2-Dichlorobenzene	1.620	1.641	-1.3	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.197	0.192	2.5	103	0.00
93 T	1,2,4-Trichlorobenzene	0.697	0.702	-0.7	111	0.00
94 T	Hexachlorobutadiene	0.337	0.344	-2.1	115	0.00
95 T	Naphthalene	1.992	1.893	5.0	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.679	0.645	5.0	108	0.00

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