

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061021\
 Data File : VN067277.D
 Acq On : 10 Jun 2021 17:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 11 05:40:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 05:27:41 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	100	0.00
2 T	Dichlorodifluoromethane	0.622	0.639	-2.7	99	0.00
3 P	Chloromethane	0.798	0.811	-1.6	97	0.00
4 C	Vinyl Chloride	0.771	0.780	-1.2#	98	0.00
5 T	Bromomethane	0.350	0.372	-6.3	99	-0.01
6 T	Chloroethane	0.453	0.461	-1.8	96	0.00
7 T	Trichlorofluoromethane	0.976	1.008	-3.3	100	0.00
8 T	Diethyl Ether	0.420	0.436	-3.8	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.566	0.588	-3.9	100	0.00
10 T	Methyl Iodide	0.613	0.649	-5.9	97	0.00
11 T	Tert butyl alcohol	0.161	0.166	-3.1	98	0.00
12 CM	1,1-Dichloroethene	0.547	0.559	-2.2#	99	0.00
13 T	Acrolein	0.065	0.062	4.6	94	0.00
14 T	Allyl chloride	1.328	1.363	-2.6	98	0.00
15 T	Acrylonitrile	0.348	0.358	-2.9	96	0.00
16 T	Acetone	0.382	0.351	8.1	94	0.00
17 T	Carbon Disulfide	1.600	1.582	1.1	98	0.00
18 T	Methyl Acetate	1.062	1.133	-6.7	100	0.00
19 T	Methyl tert-butyl Ether	2.186	2.269	-3.8	100	0.00
20 T	Methylene Chloride	0.684	0.707	-3.4	102	0.00
21 T	trans-1,2-Dichloroethene	0.593	0.615	-3.7	99	0.00
22 T	Diisopropyl ether	2.381	2.456	-3.1	99	0.00
23 T	Vinyl Acetate	2.276	2.331	-2.4	98	0.00
24 P	1,1-Dichloroethane	1.352	1.386	-2.5	99	0.00
25 T	2-Butanone	0.582	0.581	0.2	96	0.00
26 T	2,2-Dichloropropane	1.300	1.244	4.3	92	0.00
27 T	cis-1,2-Dichloroethene	0.725	0.753	-3.9	99	0.00
28 T	Bromochloromethane	0.660	0.661	-0.2	100	0.00
29 T	Tetrahydrofuran	0.328	0.342	-4.3	97	0.00
30 C	Chloroform	1.342	1.412	-5.2#	101	0.00
31 T	Cyclohexane	1.163	1.080	7.1	97	0.00
32 T	1,1,1-Trichloroethane	1.235	1.311	-6.2	102	0.00
33 S	1,2-Dichloroethane-d4	0.945	0.960	-1.6	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35 S	Dibromofluoromethane	0.319	0.325	-1.9	103	0.00
36 T	1,1-Dichloropropene	0.530	0.529	0.2	98	0.00
37 T	Ethyl Acetate	0.595	0.612	-2.9	98	0.00
38 T	Carbon Tetrachloride	0.552	0.578	-4.7	101	0.00
39 T	Methylcyclohexane	0.558	0.516	7.5	91	0.00
40 TM	Benzene	1.514	1.520	-0.4	98	0.00
41 T	Methacrylonitrile	0.322	0.337	-4.7	99	0.00
42 TM	1,2-Dichloroethane	0.624	0.648	-3.8	100	0.00
43 T	Isopropyl Acetate	1.100	1.120	-1.8	97	0.00
44 TM	Trichloroethene	0.349	0.362	-3.7	102	0.00
45 C	1,2-Dichloropropane	0.427	0.429	-0.5#	98	0.00
46 T	Dibromomethane	0.271	0.282	-4.1	102	0.00
47 T	Bromodichloromethane	0.605	0.630	-4.1	100	0.00
48 T	Methyl methacrylate	0.513	0.516	-0.6	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.007	-16.7	99	0.00
50 S	Toluene-d8	1.252	1.247	0.4	101	0.00
51 T	4-Methyl-2-Pentanone	0.654	0.672	-2.8	98	0.00
52 CM	Toluene	0.953	0.978	-2.6#	99	0.00
53 T	t-1,3-Dichloropropene	0.704	0.712	-1.1	98	0.00
54 T	cis-1,3-Dichloropropene	0.718	0.717	0.1	98	0.00
55 T	1,1,2-Trichloroethane	0.365	0.378	-3.6	101	0.00
56 T	Ethyl methacrylate	0.676	0.709	-4.9	102	0.00
57 T	1,3-Dichloropropane	0.676	0.691	-2.2	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.149	0.170	-14.1	107	0.00
59 T	2-Hexanone	0.472	0.487	-3.2	99	0.00
60 T	Dibromochloromethane	0.421	0.460	-9.3	106	0.00
61 T	1,2-Dibromoethane	0.376	0.387	-2.9	100	0.00
62 S	4-Bromofluorobenzene	0.521	0.521	0.0	103	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64 T	Tetrachloroethene	0.345	0.347	-0.6	101	0.00
65 PM	Chlorobenzene	1.064	1.085	-2.0	101	0.00
66 T	1,1,1,2-Tetrachloroethane	0.406	0.405	0.2	99	0.00
67 C	Ethyl Benzene	2.085	2.134	-2.4#	102	0.00
68 T	m/p-Xylenes	0.751	0.766	-2.0	101	0.00
69 T	o-Xylene	0.736	0.761	-3.4	103	0.00
70 T	Styrene	1.233	1.296	-5.1	104	0.00
71 P	Bromoform	0.300	0.337	-12.3	111	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
73 T	Isopropylbenzene	4.710	4.603	2.3	101	0.00
74 T	N-amyl acetate	2.316	2.476	-6.9	107	0.00
75 P	1,1,2,2-Tetrachloroethane	1.403	1.475	-5.1	108	0.00
76 T	1,2,3-Trichloropropane	1.328	1.303	1.9	109	0.00
77 T	Bromobenzene	0.936	0.958	-2.4	106	0.00
78 T	n-propylbenzene	5.497	5.468	0.5	103	0.00
79 T	2-Chlorotoluene	3.375	3.392	-0.5	104	0.00
80 T	1,3,5-Trimethylbenzene	4.023	3.932	2.3	102	0.00
81 T	trans-1,4-Dichloro-2-butene	0.519	0.498	4.0	98	0.00
82 T	4-Chlorotoluene	3.329	3.386	-1.7	105	0.00
83 T	tert-Butylbenzene	3.309	3.241	2.1	103	0.00
84 T	1,2,4-Trimethylbenzene	3.940	3.972	-0.8	104	0.00
85 T	sec-Butylbenzene	4.618	4.725	-2.3	106	0.00
86 T	p-Isopropyltoluene	3.908	3.810	2.5	101	0.00
87 T	1,3-Dichlorobenzene	1.708	1.746	-2.2	104	0.00
88 T	1,4-Dichlorobenzene	1.678	1.701	-1.4	104	0.00
89 T	n-Butylbenzene	3.597	3.471	3.5	99	0.00
90 T	Hexachloroethane	0.709	0.701	1.1	101	0.00
91 T	1,2-Dichlorobenzene	1.621	1.669	-3.0	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.338	0.323	4.4	99	0.00
93 T	1,2,4-Trichlorobenzene	0.834	0.887	-6.4	104	0.00
94 T	Hexachlorobutadiene	0.487	0.465	4.5	97	0.00
95 T	Naphthalene	2.385	2.825	-18.4	114	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.773	0.863	-11.6	112	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6