

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020322\
 Data File : VN070921.D
 Acq On : 3 Feb 2022 9:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 04 04:41:02 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	85	0.00
2 T	Dichlorodifluoromethane	0.555	0.660	-18.9	101	0.00
3 P	Chloromethane	0.701	0.748	-6.7	97	0.00
4 C	Vinyl Chloride	0.585	0.486	16.9#	71	0.00
5 T	Bromomethane	0.299	0.316	-5.7	97	0.00
6 T	Chloroethane	0.265	0.309	-16.6	100	0.00
7 T	Trichlorofluoromethane	0.654	0.751	-14.8	100	0.00
8 T	Diethyl Ether	0.379	0.297	21.6	68	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.493	0.590	-19.7	103	0.00
10 T	Methyl Iodide	0.728	0.793	-8.9	92	0.00
11 T	Tert butyl alcohol	0.142	0.140	1.4	85	0.00
12 CM	1,1-Dichloroethene	0.504	0.566	-12.3#	95	0.00
13 T	Acrolein	0.157	0.167	-6.4	97	0.00
14 T	Allyl chloride	1.148	1.299	-13.2	96	0.00
15 T	Acrylonitrile	0.397	0.432	-8.8	93	0.00
16 T	Acetone	0.405	0.551	-36.0#	118	0.00
17 T	Carbon Disulfide	1.565	1.732	-10.7	98	0.00
18 T	Methyl Acetate	1.062	0.988	7.0	92	0.00
19 T	Methyl tert-butyl Ether	1.924	2.132	-10.8	94	0.00
20 T	Methylene Chloride	0.615	0.672	-9.3	96	0.00
21 T	trans-1,2-Dichloroethene	0.537	0.595	-10.8	95	0.00
22 T	Diisopropyl ether	2.223	2.496	-12.3	96	0.00
23 T	Vinyl Acetate	1.967	2.215	-12.6	94	0.00
24 P	1,1-Dichloroethane	1.120	1.243	-11.0	96	0.00
25 T	2-Butanone	0.584	0.692	-18.5	101	0.00
26 T	2,2-Dichloropropane	0.879	0.986	-12.2	97	0.00
27 T	cis-1,2-Dichloroethene	0.635	0.690	-8.7	94	0.00
28 T	Bromochloromethane	0.489	0.463	5.3	81	0.00
29 T	Tetrahydrofuran	0.379	0.405	-6.9	92	0.00
30 C	Chloroform	1.065	1.154	-8.4#	95	0.00
31 T	Cyclohexane	1.150	1.258	-9.4	98	0.00
32 T	1,1,1-Trichloroethane	0.899	0.980	-9.0	94	0.00
33 S	1,2-Dichloroethane-d4	0.677	0.664	1.9	85	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35 S	Dibromofluoromethane	0.300	0.303	-1.0	84	0.00
36 T	1,1-Dichloropropene	0.487	0.561	-15.2	97	0.00
37 T	Ethyl Acetate	0.671	0.738	-10.0	91	0.00
38 T	Carbon Tetrachloride	0.444	0.505	-13.7	94	0.00
39 T	Methylcyclohexane	0.598	0.740	-23.7	100	0.00
40 TM	Benzene	1.529	1.703	-11.4	95	0.00
41 T	Methacrylonitrile	0.337	0.382	-13.4	94	0.00
42 TM	1,2-Dichloroethane	0.520	0.590	-13.5	95	0.00
43 T	Isopropyl Acetate	1.127	1.181	-4.8	93	0.00
44 TM	Trichloroethene	0.354	0.390	-10.2	94	0.00
45 C	1,2-Dichloropropane	0.409	0.471	-15.2#	96	0.00
46 T	Dibromomethane	0.245	0.280	-14.3	95	0.00
47 T	Bromodichloromethane	0.494	0.570	-15.4	95	0.00
48 T	Methyl methacrylate	0.486	0.574	-18.1	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	87	0.00
50 S	Toluene-d8	1.230	1.259	-2.4	86	0.00
51 T	4-Methyl-2-Pentanone	0.664	0.752	-13.3	93	0.00
52 CM	Toluene	0.947	1.051	-11.0#	94	0.00
53 T	t-1,3-Dichloropropene	0.557	0.656	-17.8	96	0.00
54 T	cis-1,3-Dichloropropene	0.606	0.711	-17.3	95	0.00
55 T	1,1,2-Trichloroethane	0.360	0.405	-12.5	94	0.00
56 T	Ethyl methacrylate	0.627	0.723	-15.3	92	0.00
57 T	1,3-Dichloropropane	0.630	0.724	-14.9	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.142	0.181	-27.5#	100	0.00
59 T	2-Hexanone	0.485	0.581	-19.8	97	0.00
60 T	Dibromochloromethane	0.357	0.412	-15.4	94	0.00
61 T	1,2-Dibromoethane	0.370	0.419	-13.2	93	0.00
62 S	4-Bromofluorobenzene	0.443	0.467	-5.4	87	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	84	0.00
64 T	Tetrachloroethene	0.327	0.381	-16.5	98	0.00
65 PM	Chlorobenzene	1.046	1.155	-10.4	94	0.00
66 T	1,1,1,2-Tetrachloroethane	0.365	0.413	-13.2	94	0.00
67 C	Ethyl Benzene	1.908	2.201	-15.4#	96	0.00
68 T	m/p-Xylenes	0.707	0.818	-15.7	96	0.00
69 T	o-Xylene	0.707	0.803	-13.6	94	0.00
70 T	Styrene	1.115	1.334	-19.6	95	0.00
71 P	Bromoform	0.302	0.338	-11.9	90	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73 T	Isopropylbenzene	4.362	4.789	-9.8	96	0.00
74 T	N-amyl acetate	1.954	2.127	-8.9	92	0.00
75 P	1,1,2,2-Tetrachloroethane	1.511	1.555	-2.9	92	0.00
76 T	1,2,3-Trichloropropane	1.203	1.239	-3.0	89	0.00
77 T	Bromobenzene	1.046	1.080	-3.3	92	0.00
78 T	n-propylbenzene	4.975	5.667	-13.9	98	0.00
79 T	2-Chlorotoluene	3.094	3.389	-9.5	96	0.00
80 T	1,3,5-Trimethylbenzene	3.536	4.000	-13.1	97	0.00
81 T	trans-1,4-Dichloro-2-butene	0.444	0.506	-14.0	95	0.00
82 T	4-Chlorotoluene	2.982	3.347	-12.2	98	0.00
83 T	tert-Butylbenzene	3.084	3.421	-10.9	96	0.00
84 T	1,2,4-Trimethylbenzene	3.458	3.926	-13.5	97	0.00
85 T	sec-Butylbenzene	4.315	4.961	-15.0	98	0.00
86 T	p-Isopropyltoluene	3.403	3.996	-17.4	99	0.00
87 T	1,3-Dichlorobenzene	1.740	1.941	-11.6	97	0.00
88 T	1,4-Dichlorobenzene	1.740	1.885	-8.3	97	0.00
89 T	n-Butylbenzene	2.999	3.518	-17.3	102	0.00
90 T	Hexachloroethane	0.603	0.695	-15.3	98	0.00
91 T	1,2-Dichlorobenzene	1.669	1.818	-8.9	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.274	0.284	-3.6	90	0.00
93 T	1,2,4-Trichlorobenzene	0.924	0.983	-6.4	95	0.00
94 T	Hexachlorobutadiene	0.557	0.638	-14.5	101	0.00
95 T	Naphthalene	2.492	2.443	2.0	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.895	0.926	-3.5	92	0.00

(#) = Out of Range

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