

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
 Data File : VN065435.D
 Acq On : 7 Jan 2021 18:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 08 01:20:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 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	128	0.00
2 T	Dichlorodifluoromethane	0.463	0.385	16.8	100	0.00
3 P	Chloromethane	0.527	0.452	14.2	106	0.00
4 C	Vinyl Chloride	0.548	0.490	10.6#	109	0.00
5 T	Bromomethane	0.389	0.355	8.7	114	0.00
6 T	Chloroethane	0.354	0.331	6.5	114	0.00
7 T	Trichlorofluoromethane	0.820	0.776	5.4	117	0.00
8 T	Diethyl Ether	0.323	0.298	7.7	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.460	0.432	6.1	119	0.00
10 T	Methyl Iodide	0.694	0.725	-4.5	126	0.00
11 T	Tert butyl alcohol	0.092	0.080	13.0	107	0.00
12 CM	1,1-Dichloroethene	0.491	0.438	10.8#	115	0.00
13 T	Acrolein	0.065	0.071	-9.2	143	0.00
14 T	Allyl chloride	0.810	0.692	14.6	106	0.00
15 T	Acrylonitrile	0.223	0.214	4.0	117	0.00
16 T	Acetone	0.260	0.185	28.8#	97	0.00
17 T	Carbon Disulfide	1.257	1.005	20.0	97	0.00
18 T	Methyl Acetate	0.507	0.515	-1.6	126	0.00
19 T	Methyl tert-butyl Ether	1.560	1.474	5.5	119	0.00
20 T	Methylene Chloride	0.551	0.487	11.6	120	0.00
21 T	trans-1,2-Dichloroethene	0.482	0.450	6.6	116	0.01
22 T	Diisopropyl ether	1.611	1.477	8.3	116	0.00
23 T	Vinyl Acetate	1.358	1.234	9.1	111	0.00
24 P	1,1-Dichloroethane	0.884	0.843	4.6	118	0.00
25 T	2-Butanone	0.317	0.279	12.0	108	0.00
26 T	2,2-Dichloropropane	0.844	0.673	20.3	102	0.00
27 T	cis-1,2-Dichloroethene	0.561	0.556	0.9	124	0.00
28 T	Bromochloromethane	0.379	0.345	9.0	116	0.00
29 T	Tetrahydrofuran	0.205	0.184	10.2	113	0.00
30 C	Chloroform	0.910	0.892	2.0#	123	0.00
31 T	Cyclohexane	0.833	0.673	19.2	106	0.00
32 T	1,1,1-Trichloroethane	0.824	0.784	4.9	119	0.00
33 S	1,2-Dichloroethane-d4	0.564	0.540	4.3	120	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	126	0.00
35 S	Dibromofluoromethane	0.302	0.312	-3.3	128	0.00
36 T	1,1-Dichloropropene	0.455	0.422	7.3	115	0.00
37 T	Ethyl Acetate	0.451	0.403	10.6	110	0.00
38 T	Carbon Tetrachloride	0.477	0.456	4.4	119	0.00
39 T	Methylcyclohexane	0.546	0.468	14.3	104	0.00
40 TM	Benzene	1.352	1.305	3.5	120	0.00
41 T	Methacrylonitrile	0.234	0.200	14.5	111	0.00
42 TM	1,2-Dichloroethane	0.500	0.473	5.4	119	0.00
43 T	Isopropyl Acetate	0.777	0.706	9.1	111	0.00
44 TM	Trichloroethene	0.390	0.392	-0.5	125	0.00
45 C	1,2-Dichloropropane	0.352	0.341	3.1#	120	0.00
46 T	Dibromomethane	0.239	0.237	0.8	124	0.00
47 T	Bromodichloromethane	0.503	0.486	3.4	119	0.00
48 T	Methyl methacrylate	0.377	0.350	7.2	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	120	0.00
50 S	Toluene-d8	1.131	1.126	0.4	124	0.00
51 T	4-Methyl-2-Pentanone	0.437	0.410	6.2	115	0.00
52 CM	Toluene	0.852	0.839	1.5#	122	0.00
53 T	t-1,3-Dichloropropene	0.567	0.527	7.1	115	0.00
54 T	cis-1,3-Dichloropropene	0.603	0.561	7.0	116	0.00
55 T	1,1,2-Trichloroethane	0.337	0.339	-0.6	124	0.00
56 T	Ethyl methacrylate	0.522	0.505	3.3	119	0.00
57 T	1,3-Dichloropropane	0.557	0.559	-0.4	123	0.00
58 T	2-Chloroethyl Vinyl ether	0.227	0.206	9.3	114	0.00
59 T	2-Hexanone	0.321	0.297	7.5	111	0.00
60 T	Dibromochloromethane	0.402	0.399	0.7	122	0.00
61 T	1,2-Dibromoethane	0.362	0.366	-1.1	125	0.00
62 S	4-Bromofluorobenzene	0.424	0.420	0.9	125	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	127	0.00
64 T	Tetrachloroethene	0.486	0.465	4.3	124	0.00
65 PM	Chlorobenzene	1.018	1.027	-0.9	126	0.00
66 T	1,1,1,2-Tetrachloroethane	0.396	0.406	-2.5	127	0.00
67 C	Ethyl Benzene	1.834	1.772	3.4#	121	0.00
68 T	m/p-Xylenes	0.691	0.676	2.2	122	0.00
69 T	o-Xylene	0.671	0.667	0.6	124	0.00
70 T	Styrene	1.119	1.136	-1.5	125	0.00
71 P	Bromoform	0.341	0.339	0.6	122	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	128	0.00
73 T	Isopropylbenzene	3.808	3.520	7.6	123	0.00
74 T	N-amyl acetate	1.516	1.377	9.2	114	0.00
75 P	1,1,2,2-Tetrachloroethane	1.027	0.996	3.0	128	0.00
76 T	1,2,3-Trichloropropane	1.020	1.024	-0.4	138	0.00
77 T	Bromobenzene	0.995	1.001	-0.6	132	0.00
78 T	n-propylbenzene	4.299	3.838	10.7	117	0.00
79 T	2-Chlorotoluene	2.532	2.336	7.7	120	0.00
80 T	1,3,5-Trimethylbenzene	3.247	2.980	8.2	121	0.00
81 T	trans-1,4-Dichloro-2-butene	0.405	0.334	17.5	105	0.00
82 T	4-Chlorotoluene	2.607	2.412	7.5	121	0.00
83 T	tert-Butylbenzene	2.767	2.586	6.5	123	0.00
84 T	1,2,4-Trimethylbenzene	3.162	3.009	4.8	124	0.00
85 T	sec-Butylbenzene	3.671	3.271	10.9	117	0.00
86 T	p-Isopropyltoluene	3.365	3.035	9.8	118	0.00
87 T	1,3-Dichlorobenzene	1.664	1.659	0.3	128	0.00
88 T	1,4-Dichlorobenzene	1.671	1.626	2.7	125	0.00
89 T	n-Butylbenzene	2.876	2.431	15.5	108	0.00
90 T	Hexachloroethane	0.579	0.507	12.4	110	0.00
91 T	1,2-Dichlorobenzene	1.598	1.653	-3.4	131	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.212	0.199	6.1	116	0.00
93 T	1,2,4-Trichlorobenzene	0.806	0.915	-13.5	124	0.00
94 T	Hexachlorobutadiene	0.631	0.534	15.4	115	0.00
95 T	Naphthalene	2.105	2.522	-19.8	134	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.764	0.863	-13.0	130	0.02

(#) = Out of Range

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