

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040821\
 Data File : VN066530.D
 Acq On : 8 Apr 2021 10:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 09 04:30:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 06 15:38:34 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	101	0.00
2 T	Dichlorodifluoromethane	0.565	0.607	-7.4	107	0.00
3 P	Chloromethane	0.740	0.713	3.6	105	0.00
4 C	Vinyl Chloride	0.833	0.796	4.4#	99	0.00
5 T	Bromomethane	0.606	0.556	8.3	99	0.00
6 T	Chloroethane	0.545	0.525	3.7	98	0.00
7 T	Trichlorofluoromethane	1.095	1.056	3.6	98	0.00
8 T	Diethyl Ether	0.299	0.297	0.7	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.466	0.477	-2.4	103	0.00
10 T	Methyl Iodide	0.680	0.686	-0.9	97	0.00
11 T	Tert butyl alcohol	0.106	0.094	11.3	98	0.00
12 CM	1,1-Dichloroethene	0.465	0.452	2.8#	101	0.00
13 T	Acrolein	0.062	0.050	19.4	96	0.00
14 T	Allyl chloride	0.785	0.752	4.2	109	0.00
15 T	Acrylonitrile	0.301	0.282	6.3	97	0.00
16 T	Acetone	0.276	0.298	-8.0	125	0.00
17 T	Carbon Disulfide	1.500	1.392	7.2	103	0.00
18 T	Methyl Acetate	0.690	0.631	8.6	103	0.00
19 T	Methyl tert-butyl Ether	1.634	1.657	-1.4	103	0.00
20 T	Methylene Chloride	0.592	0.571	3.5	102	0.00
21 T	trans-1,2-Dichloroethene	0.538	0.521	3.2	101	0.00
22 T	Diisopropyl ether	1.776	1.916	-7.9	110	0.00
23 T	Vinyl Acetate	1.550	1.638	-5.7	106	0.00
24 P	1,1-Dichloroethane	1.009	1.028	-1.9	106	0.00
25 T	2-Butanone	0.414	0.412	0.5	104	0.00
26 T	2,2-Dichloropropane	0.860	0.896	-4.2	107	0.00
27 T	cis-1,2-Dichloroethene	0.617	0.617	0.0	103	0.00
28 T	Bromochloromethane	0.522	0.502	3.8	109	0.00
29 T	Tetrahydrofuran	0.278	0.258	7.2	95	0.00
30 C	Chloroform	1.017	1.033	-1.6#	104	0.00
31 T	Cyclohexane	0.906	0.899	0.8	108	0.00
32 T	1,1,1-Trichloroethane	0.880	0.875	0.6	101	0.00
33 S	1,2-Dichloroethane-d4	0.658	0.636	3.3	104	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35 S	Dibromofluoromethane	0.341	0.325	4.7	101	0.00
36 T	1,1-Dichloropropene	0.486	0.499	-2.7	105	0.00
37 T	Ethyl Acetate	0.601	0.556	7.5	99	0.00
38 T	Carbon Tetrachloride	0.492	0.495	-0.6	100	0.00
39 T	Methylcyclohexane	0.556	0.587	-5.6	106	0.00
40 TM	Benzene	1.521	1.600	-5.2	106	0.00
41 T	Methacrylonitrile	0.291	0.272	6.5	99	0.01
42 TM	1,2-Dichloroethane	0.532	0.548	-3.0	106	0.00
43 T	Isopropyl Acetate	0.931	0.927	0.4	102	0.00
44 TM	Trichloroethene	0.392	0.373	4.8	96	0.00
45 C	1,2-Dichloropropane	0.405	0.432	-6.7#	108	0.00
46 T	Dibromomethane	0.264	0.273	-3.4	104	0.00
47 T	Bromodichloromethane	0.542	0.553	-2.0	102	0.00
48 T	Methyl methacrylate	0.413	0.415	-0.5	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	105	0.00
50 S	Toluene-d8	1.295	1.285	0.8	104	0.00
51 T	4-Methyl-2-Pentanone	0.553	0.553	0.0	97	0.00
52 CM	Toluene	0.922	0.987	-7.0#	104	0.00
53 T	t-1,3-Dichloropropene	0.565	0.602	-6.5	104	0.00
54 T	cis-1,3-Dichloropropene	0.620	0.657	-6.0	106	0.00
55 T	1,1,2-Trichloroethane	0.379	0.387	-2.1	101	0.00
56 T	Ethyl methacrylate	0.510	0.557	-9.2	102	0.00
57 T	1,3-Dichloropropane	0.624	0.658	-5.4	105	0.00
58 T	2-Chloroethyl Vinyl ether	0.071	0.091	-28.2#	124	0.00
59 T	2-Hexanone	0.366	0.394	-7.7	97	0.00
60 T	Dibromochloromethane	0.420	0.429	-2.1	98	0.00
61 T	1,2-Dibromoethane	0.392	0.399	-1.8	100	0.00
62 S	4-Bromofluorobenzene	0.420	0.435	-3.6	105	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64 T	Tetrachloroethene	0.420	0.363	13.6	87	0.00
65 PM	Chlorobenzene	1.042	1.044	-0.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	0.395	0.400	-1.3	101	0.00
67 C	Ethyl Benzene	1.794	1.907	-6.3#	102	0.00
68 T	m/p-Xylenes	0.669	0.736	-10.0	103	0.00
69 T	o-Xylene	0.651	0.690	-6.0	103	0.00
70 T	Styrene	1.010	1.146	-13.5	103	0.00
71 P	Bromoform	0.319	0.324	-1.6	98	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73 T	Isopropylbenzene	3.630	3.830	-5.5	103	0.00
74 T	N-amyl acetate	0.861	0.986	-14.5	98	0.00
75 P	1,1,2,2-Tetrachloroethane	1.352	1.267	6.3	103	0.00
76 T	1,2,3-Trichloropropane	1.128	1.106	2.0	96	0.00
77 T	Bromobenzene	0.962	0.949	1.4	101	0.00
78 T	n-propylbenzene	4.068	4.422	-8.7	104	0.00
79 T	2-Chlorotoluene	2.471	2.575	-4.2	104	0.00
80 T	1,3,5-Trimethylbenzene	3.008	3.202	-6.4	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.384	-10.0	101	0.00
82 T	4-Chlorotoluene	2.440	2.665	-9.2	105	0.00
83 T	tert-Butylbenzene	2.721	2.694	1.0	104	0.00
84 T	1,2,4-Trimethylbenzene	2.912	3.134	-7.6	104	0.00
85 T	sec-Butylbenzene	3.399	3.646	-7.3	105	0.00
86 T	p-Isopropyltoluene	2.918	3.228	-10.6	106	0.00
87 T	1,3-Dichlorobenzene	1.650	1.647	0.2	104	0.00
88 T	1,4-Dichlorobenzene	1.763	1.694	3.9	105	0.00
89 T	n-Butylbenzene	2.622	2.755	-5.1	111	0.00
90 T	Hexachloroethane	0.609	0.616	-1.1	109	0.00
91 T	1,2-Dichlorobenzene	1.632	1.611	1.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.322	0.209	35.1#	86	0.00
93 T	1,2,4-Trichlorobenzene	1.127	0.907	19.5	99	0.00
94 T	Hexachlorobutadiene	0.568	0.526	7.4	102	0.00
95 T	Naphthalene	4.096	2.318	43.4#	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.194	0.852	28.6#	96	0.00

(#) = Out of Range

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