

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030221\
 Data File : VN066112.D
 Acq On : 2 Mar 2021 20:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 03 03:56:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030221W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 02 14:05:08 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	99	0.00
2 T	Dichlorodifluoromethane	0.641	0.641	0.0	96	0.00
3 P	Chloromethane	0.722	0.653	9.6	97	0.00
4 C	Vinyl Chloride	0.708	0.694	2.0#	97	0.00
5 T	Bromomethane	0.492	0.468	4.9	97	0.00
6 T	Chloroethane	0.377	0.395	-4.8	101	0.00
7 T	Trichlorofluoromethane	1.116	1.125	-0.8	99	0.00
8 T	Diethyl Ether	0.322	0.324	-0.6	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.470	0.473	-0.6	96	0.00
10 T	Methyl Iodide	0.718	0.746	-3.9	98	0.00
11 T	Tert butyl alcohol	0.105	0.086	18.1	80	0.00
12 CM	1,1-Dichloroethene	0.516	0.490	5.0#	94	0.00
13 T	Acrolein	0.088	0.073	17.0	89	0.00
14 T	Allyl chloride	0.791	0.830	-4.9	97	0.00
15 T	Acrylonitrile	0.228	0.220	3.5	91	0.00
16 T	Acetone	0.227	0.188	17.2	87	0.00
17 T	Carbon Disulfide	1.516	1.451	4.3	97	0.00
18 T	Methyl Acetate	0.486	0.464	4.5	91	0.00
19 T	Methyl tert-butyl Ether	1.910	1.794	6.1	94	0.00
20 T	Methylene Chloride	0.599	0.570	4.8	98	0.00
21 T	trans-1,2-Dichloroethene	0.536	0.551	-2.8	99	0.00
22 T	Diisopropyl ether	1.586	1.586	0.0	97	0.00
23 T	Vinyl Acetate	1.346	1.324	1.6	95	0.00
24 P	1,1-Dichloroethane	0.990	1.009	-1.9	98	0.00
25 T	2-Butanone	0.302	0.269	10.9	86	0.00
26 T	2,2-Dichloropropane	1.019	0.979	3.9	95	0.00
27 T	cis-1,2-Dichloroethene	0.637	0.637	0.0	98	0.00
28 T	Bromochloromethane	0.405	0.402	0.7	94	0.00
29 T	Tetrahydrofuran	0.195	0.177	9.2	88	0.00
30 C	Chloroform	1.093	1.087	0.5#	99	0.00
31 T	Cyclohexane	0.910	0.873	4.1	100	0.00
32 T	1,1,1-Trichloroethane	1.029	1.026	0.3	97	0.00
33 S	1,2-Dichloroethane-d4	0.761	0.753	1.1	102	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35 S	Dibromofluoromethane	0.317	0.309	2.5	98	0.00
36 T	1,1-Dichloropropene	0.470	0.475	-1.1	97	0.00
37 T	Ethyl Acetate	0.366	0.353	3.6	89	0.00
38 T	Carbon Tetrachloride	0.540	0.541	-0.2	98	0.00
39 T	Methylcyclohexane	0.508	0.509	-0.2	97	0.00
40 TM	Benzene	1.388	1.375	0.9	97	0.00
41 T	Methacrylonitrile	0.187	0.164	12.3	84	0.00
42 TM	1,2-Dichloroethane	0.550	0.558	-1.5	99	0.00
43 T	Isopropyl Acetate	0.685	0.662	3.4	95	0.00
44 TM	Trichloroethene	0.388	0.379	2.3	97	0.00
45 C	1,2-Dichloropropane	0.345	0.333	3.5#	96	0.00
46 T	Dibromomethane	0.226	0.235	-4.0	97	0.00
47 T	Bromodichloromethane	0.523	0.527	-0.8	98	0.00
48 T	Methyl methacrylate	0.332	0.311	6.3	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.005	16.7	79	0.00
50 S	Toluene-d8	1.233	1.190	3.5	100	0.00
51 T	4-Methyl-2-Pentanone	0.375	0.349	6.9	91	0.00
52 CM	Toluene	0.893	0.894	-0.1#	99	0.00
53 T	t-1,3-Dichloropropene	0.604	0.590	2.3	95	0.00
54 T	cis-1,3-Dichloropropene	0.625	0.609	2.6	95	0.00
55 T	1,1,2-Trichloroethane	0.336	0.327	2.7	98	0.00
56 T	Ethyl methacrylate	0.476	0.475	0.2	95	0.00
57 T	1,3-Dichloropropane	0.568	0.559	1.6	96	0.00
58 T	2-Chloroethyl Vinyl ether	0.186	0.188	-1.1	95	0.00
59 T	2-Hexanone	0.254	0.239	5.9	88	0.00
60 T	Dibromochloromethane	0.387	0.391	-1.0	98	0.00
61 T	1,2-Dibromoethane	0.342	0.335	2.0	93	0.00
62 S	4-Bromofluorobenzene	0.475	0.451	5.1	99	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64 T	Tetrachloroethene	0.413	0.411	0.5	98	0.00
65 PM	Chlorobenzene	1.044	1.036	0.8	97	0.00
66 T	1,1,1,2-Tetrachloroethane	0.396	0.402	-1.5	97	0.00
67 C	Ethyl Benzene	1.881	1.847	1.8#	96	0.00
68 T	m/p-Xylenes	0.727	0.717	1.4	97	0.00
69 T	o-Xylene	0.709	0.698	1.6	98	0.00
70 T	Styrene	1.115	1.127	-1.1	96	0.00
71 P	Bromoform	0.275	0.272	1.1	95	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73 T	Isopropylbenzene	4.101	3.993	2.6	97	0.00
74 T	N-amyl acetate	0.945	1.131	-19.7	98	0.00
75 P	1,1,2,2-Tetrachloroethane	1.085	0.988	8.9	92	0.00
76 T	1,2,3-Trichloropropane	1.104	1.075	2.6	90	0.00
77 T	Bromobenzene	0.945	0.927	1.9	96	0.00
78 T	n-propylbenzene	4.454	4.380	1.7	97	0.00
79 T	2-Chlorotoluene	2.865	2.712	5.3	97	0.00
80 T	1,3,5-Trimethylbenzene	3.632	3.482	4.1	97	0.00
81 T	trans-1,4-Dichloro-2-butene	0.375	0.346	7.7	89	0.00
82 T	4-Chlorotoluene	2.956	2.815	4.8	96	0.00
83 T	tert-Butylbenzene	2.979	2.828	5.1	96	0.00
84 T	1,2,4-Trimethylbenzene	3.548	3.418	3.7	97	0.00
85 T	sec-Butylbenzene	3.661	3.553	3.0	97	0.00
86 T	p-Isopropyltoluene	3.409	3.347	1.8	97	0.00
87 T	1,3-Dichlorobenzene	1.646	1.655	-0.5	98	0.00
88 T	1,4-Dichlorobenzene	1.733	1.642	5.3	95	0.00
89 T	n-Butylbenzene	2.688	2.697	-0.3	96	0.00
90 T	Hexachloroethane	0.518	0.507	2.1	97	0.00
91 T	1,2-Dichlorobenzene	1.631	1.642	-0.7	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.340	0.254	25.3#	87	0.00
93 T	1,2,4-Trichlorobenzene	0.860	0.920	-7.0	96	0.00
94 T	Hexachlorobutadiene	0.411	0.381	7.3	94	0.00
95 T	Naphthalene	2.787	2.739	1.7	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.931	0.926	0.5	97	0.00

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