

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030221\
 Data File : VN066101.D
 Acq On : 2 Mar 2021 14:40
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN030221

Quant Time: Mar 03 03:51:38 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	108	0.00
2 T	Dichlorodifluoromethane	0.641	0.650	-1.4	107	0.00
3 P	Chloromethane	0.722	0.670	7.2	108	0.00
4 C	Vinyl Chloride	0.708	0.704	0.6#	107	0.00
5 T	Bromomethane	0.492	0.488	0.8	110	0.00
6 T	Chloroethane	0.377	0.383	-1.6	107	0.00
7 T	Trichlorofluoromethane	1.116	1.095	1.9	105	0.00
8 T	Diethyl Ether	0.322	0.319	0.9	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.470	0.486	-3.4	107	0.00
10 T	Methyl Iodide	0.718	0.700	2.5	100	0.00
11 T	Tert butyl alcohol	0.105	0.098	6.7	100	0.00
12 CM	1,1-Dichloroethene	0.516	0.494	4.3#	104	0.00
13 T	Acrolein	0.088	0.071	19.3	94	0.00
14 T	Allyl chloride	0.791	0.770	2.7	98	0.00
15 T	Acrylonitrile	0.228	0.224	1.8	101	0.00
16 T	Acetone	0.227	0.249	-9.7	126	0.00
17 T	Carbon Disulfide	1.516	1.484	2.1	108	0.00
18 T	Methyl Acetate	0.486	0.465	4.3	100	0.00
19 T	Methyl tert-butyl Ether	1.910	1.780	6.8	102	0.00
20 T	Methylene Chloride	0.599	0.551	8.0	103	0.00
21 T	trans-1,2-Dichloroethene	0.536	0.548	-2.2	108	0.00
22 T	Diisopropyl ether	1.586	1.571	0.9	104	0.00
23 T	Vinyl Acetate	1.346	1.314	2.4	103	0.00
24 P	1,1-Dichloroethane	0.990	0.983	0.7	104	0.00
25 T	2-Butanone	0.302	0.302	0.0	106	0.00
26 T	2,2-Dichloropropane	1.019	1.036	-1.7	110	0.00
27 T	cis-1,2-Dichloroethene	0.637	0.631	0.9	106	0.00
28 T	Bromochloromethane	0.405	0.427	-5.4	109	0.00
29 T	Tetrahydrofuran	0.195	0.181	7.2	98	0.00
30 C	Chloroform	1.093	1.057	3.3#	105	0.00
31 T	Cyclohexane	0.910	0.877	3.6	110	0.00
32 T	1,1,1-Trichloroethane	1.029	0.992	3.6	103	0.00
33 S	1,2-Dichloroethane-d4	0.761	0.695	8.7	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	106	0.00
35 S	Dibromofluoromethane	0.317	0.301	5.0	102	0.00
36 T	1,1-Dichloropropene	0.470	0.497	-5.7	108	0.00
37 T	Ethyl Acetate	0.366	0.367	-0.3	99	0.00
38 T	Carbon Tetrachloride	0.540	0.542	-0.4	105	0.00
39 T	Methylcyclohexane	0.508	0.549	-8.1	112	0.00
40 TM	Benzene	1.388	1.407	-1.4	106	0.00
41 T	Methacrylonitrile	0.187	0.165	11.8	90	0.00
42 TM	1,2-Dichloroethane	0.550	0.563	-2.4	106	0.00
43 T	Isopropyl Acetate	0.685	0.671	2.0	103	0.00
44 TM	Trichloroethene	0.388	0.396	-2.1	108	0.00
45 C	1,2-Dichloropropane	0.345	0.349	-1.2#	107	0.00
46 T	Dibromomethane	0.226	0.232	-2.7	102	0.00
47 T	Bromodichloromethane	0.523	0.527	-0.8	104	0.00
48 T	Methyl methacrylate	0.332	0.319	3.9	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	100	0.00
50 S	Toluene-d8	1.233	1.191	3.4	106	0.00
51 T	4-Methyl-2-Pentanone	0.375	0.366	2.4	102	0.00
52 CM	Toluene	0.893	0.916	-2.6#	108	0.00
53 T	t-1,3-Dichloropropene	0.604	0.612	-1.3	105	0.00
54 T	cis-1,3-Dichloropropene	0.625	0.641	-2.6	107	0.00
55 T	1,1,2-Trichloroethane	0.336	0.330	1.8	105	0.00
56 T	Ethyl methacrylate	0.476	0.499	-4.8	107	0.00
57 T	1,3-Dichloropropane	0.568	0.573	-0.9	105	0.00
58 T	2-Chloroethyl Vinyl ether	0.186	0.176	5.4	95	0.00
59 T	2-Hexanone	0.254	0.262	-3.1	103	0.00
60 T	Dibromochloromethane	0.387	0.399	-3.1	107	0.00
61 T	1,2-Dibromoethane	0.342	0.344	-0.6	102	0.00
62 S	4-Bromofluorobenzene	0.475	0.460	3.2	108	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64 T	Tetrachloroethene	0.413	0.426	-3.1	108	0.00
65 PM	Chlorobenzene	1.044	1.073	-2.8	107	0.00
66 T	1,1,1,2-Tetrachloroethane	0.396	0.404	-2.0	104	0.00
67 C	Ethyl Benzene	1.881	1.943	-3.3#	108	0.00
68 T	m/p-Xylenes	0.727	0.749	-3.0	108	0.00
69 T	o-Xylene	0.709	0.726	-2.4	108	0.00
70 T	Styrene	1.115	1.175	-5.4	106	0.00
71 P	Bromoform	0.275	0.278	-1.1	103	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	0.00
73 T	Isopropylbenzene	4.101	4.024	1.9	108	0.00
74 T	N-amyl acetate	0.945	1.065	-12.7	102	0.00
75 P	1,1,2,2-Tetrachloroethane	1.085	1.009	7.0	104	0.00
76 T	1,2,3-Trichloropropane	1.104	1.069	3.2	99	0.00
77 T	Bromobenzene	0.945	0.924	2.2	105	0.00
78 T	n-propylbenzene	4.454	4.440	0.3	109	0.00
79 T	2-Chlorotoluene	2.865	2.766	3.5	109	0.00
80 T	1,3,5-Trimethylbenzene	3.632	3.537	2.6	109	0.00
81 T	trans-1,4-Dichloro-2-butene	0.375	0.354	5.6	101	0.00
82 T	4-Chlorotoluene	2.956	2.857	3.3	108	0.00
83 T	tert-Butylbenzene	2.979	2.912	2.2	109	0.00
84 T	1,2,4-Trimethylbenzene	3.548	3.547	0.0	111	0.00
85 T	sec-Butylbenzene	3.661	3.639	0.6	110	0.00
86 T	p-Isopropyltoluene	3.409	3.444	-1.0	111	0.00
87 T	1,3-Dichlorobenzene	1.646	1.697	-3.1	111	0.00
88 T	1,4-Dichlorobenzene	1.733	1.712	1.2	110	0.00
89 T	n-Butylbenzene	2.688	2.832	-5.4	111	0.00
90 T	Hexachloroethane	0.518	0.530	-2.3	113	0.00
91 T	1,2-Dichlorobenzene	1.631	1.666	-2.1	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.340	0.255	25.0#	96	0.00
93 T	1,2,4-Trichlorobenzene	0.860	0.957	-11.3	110	0.00
94 T	Hexachlorobutadiene	0.411	0.436	-6.1	119	0.00
95 T	Naphthalene	2.787	2.806	-0.7	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.931	0.963	-3.4	111	0.00

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