

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060421\
 Data File : VN067206.D
 Acq On : 4 Jun 2021 19:16
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN060421

Quant Time: Jun 05 05:26:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060421W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 04 19:00:20 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	104	0.00
2 T	Dichlorodifluoromethane	0.563	0.435	22.7	91	0.00
3 P	Chloromethane	0.709	0.692	2.4	100	0.00
4 C	Vinyl Chloride	0.898	0.839	6.6#	100	0.00
5 T	Bromomethane	0.681	0.832	-22.2	129	0.00
6 T	Chloroethane	0.623	0.605	2.9	103	0.00
7 T	Trichlorofluoromethane	0.830	0.725	12.7	102	0.00
8 T	Diethyl Ether	0.321	0.283	11.8	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.477	0.423	11.3	104	0.00
10 T	Methyl Iodide	0.611	0.545	10.8	97	0.00
11 T	Tert butyl alcohol	0.112	0.103	8.0	99	0.01
12 CM	1,1-Dichloroethene	0.477	0.431	9.6#	104	0.00
13 T	Acrolein	0.043	0.032	25.6#	113	0.00
14 T	Allyl chloride	0.872	0.808	7.3	100	0.00
15 T	Acrylonitrile	0.245	0.233	4.9	102	0.00
16 T	Acetone	0.235	0.183	22.1	93	0.01
17 T	Carbon Disulfide	1.393	1.280	8.1	103	0.00
18 T	Methyl Acetate	0.667	0.608	8.8	98	0.00
19 T	Methyl tert-butyl Ether	1.693	1.636	3.4	102	0.00
20 T	Methylene Chloride	0.592	0.530	10.5	101	0.00
21 T	trans-1,2-Dichloroethene	0.554	0.527	4.9	102	0.00
22 T	Diisopropyl ether	1.672	1.671	0.1	102	0.00
23 T	Vinyl Acetate	1.625	1.582	2.6	101	0.00
24 P	1,1-Dichloroethane	1.009	0.982	2.7	103	0.00
25 T	2-Butanone	0.377	0.353	6.4	100	0.00
26 T	2,2-Dichloropropane	0.975	0.924	5.2	99	0.00
27 T	cis-1,2-Dichloroethene	0.642	0.642	0.0	105	0.00
28 T	Bromochloromethane	0.498	0.477	4.2	102	0.00
29 T	Tetrahydrofuran	0.224	0.226	-0.9	101	0.00
30 C	Chloroform	1.092	1.104	-1.1#	102	0.00
31 T	Cyclohexane	0.915	0.859	6.1	101	0.00
32 T	1,1,1-Trichloroethane	1.020	1.044	-2.4	104	0.00
33 S	1,2-Dichloroethane-d4	0.682	0.675	1.0	102	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35 S	Dibromofluoromethane	0.310	0.302	2.6	104	0.00
36 T	1,1-Dichloropropene	0.462	0.466	-0.9	103	0.00
37 T	Ethyl Acetate	0.445	0.424	4.7	100	0.00
38 T	Carbon Tetrachloride	0.504	0.511	-1.4	101	0.00
39 T	Methylcyclohexane	0.523	0.527	-0.8	100	0.00
40 TM	Benzene	1.433	1.446	-0.9	103	0.00
41 T	Methacrylonitrile	0.230	0.234	-1.7	105	0.00
42 TM	1,2-Dichloroethane	0.492	0.491	0.2	99	0.00
43 T	Isopropyl Acetate	0.846	0.829	2.0	100	0.00
44 TM	Trichloroethene	0.361	0.370	-2.5	104	0.00
45 C	1,2-Dichloropropane	0.357	0.358	-0.3#	101	0.00
46 T	Dibromomethane	0.252	0.248	1.6	101	0.00
47 T	Bromodichloromethane	0.513	0.523	-1.9	103	0.00
48 T	Methyl methacrylate	0.367	0.357	2.7	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	98	0.00
50 S	Toluene-d8	1.262	1.240	1.7	102	0.00
51 T	4-Methyl-2-Pentanone	0.496	0.478	3.6	99	0.00
52 CM	Toluene	0.945	0.957	-1.3#	100	0.00
53 T	t-1,3-Dichloropropene	0.605	0.599	1.0	98	0.00
54 T	cis-1,3-Dichloropropene	0.612	0.611	0.2	100	0.00
55 T	1,1,2-Trichloroethane	0.359	0.361	-0.6	101	0.00
56 T	Ethyl methacrylate	0.585	0.584	0.2	99	0.00
57 T	1,3-Dichloropropane	0.591	0.597	-1.0	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.124	0.121	2.4	96	0.00
59 T	2-Hexanone	0.361	0.341	5.5	96	0.00
60 T	Dibromochloromethane	0.424	0.433	-2.1	100	0.00
61 T	1,2-Dibromoethane	0.377	0.380	-0.8	100	0.00
62 S	4-Bromofluorobenzene	0.486	0.478	1.6	100	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64 T	Tetrachloroethene	0.340	0.360	-5.9	103	0.00
65 PM	Chlorobenzene	1.066	1.084	-1.7	102	0.00
66 T	1,1,1,2-Tetrachloroethane	0.405	0.421	-4.0	102	0.00
67 C	Ethyl Benzene	1.961	1.975	-0.7#	99	0.00
68 T	m/p-Xylenes	0.770	0.775	-0.6	99	0.00
69 T	o-Xylene	0.752	0.759	-0.9	99	0.00
70 T	Styrene	1.284	1.286	-0.2	98	0.00
71 P	Bromoform	0.334	0.342	-2.4	98	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73 T	Isopropylbenzene	3.805	3.653	4.0	98	0.00
74 T	N-amyl acetate	1.533	1.464	4.5	96	0.00
75 P	1,1,2,2-Tetrachloroethane	1.084	1.048	3.3	96	0.00
76 T	1,2,3-Trichloropropane	0.962	0.947	1.6	96	0.00
77 T	Bromobenzene	0.866	0.847	2.2	98	0.00
78 T	n-propylbenzene	4.433	4.299	3.0	98	0.00
79 T	2-Chlorotoluene	2.692	2.652	1.5	97	0.00
80 T	1,3,5-Trimethylbenzene	3.294	3.188	3.2	98	0.00
81 T	trans-1,4-Dichloro-2-butene	0.393	0.372	5.3	96	0.00
82 T	4-Chlorotoluene	2.584	2.531	2.1	97	0.00
83 T	tert-Butylbenzene	2.820	2.782	1.3	98	0.00
84 T	1,2,4-Trimethylbenzene	3.276	3.188	2.7	97	0.00
85 T	sec-Butylbenzene	3.914	3.817	2.5	97	0.00
86 T	p-Isopropyltoluene	3.464	3.359	3.0	97	0.00
87 T	1,3-Dichlorobenzene	1.652	1.662	-0.6	97	0.00
88 T	1,4-Dichlorobenzene	1.670	1.666	0.2	98	0.00
89 T	n-Butylbenzene	3.118	3.011	3.4	97	0.00
90 T	Hexachloroethane	0.596	0.577	3.2	97	0.00
91 T	1,2-Dichlorobenzene	1.627	1.639	-0.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.224	0.236	-5.4	97	0.00
93 T	1,2,4-Trichlorobenzene	0.748	0.830	-11.0	101	0.00
94 T	Hexachlorobutadiene	0.424	0.438	-3.3	99	0.00
95 T	Naphthalene	1.875	2.269	-21.0	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.664	0.764	-15.1	100	0.00

(#) = Out of Range

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