

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121120\
 Data File : VN065076.D
 Acq On : 11 Dec 2020 17:30
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN121120

Quant Time: Dec 12 04:21:23 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121120W.M
 Quant Title : Sw846 8260
 QLast Update : Sat Dec 12 04:18:15 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	113	0.00
2 T	Dichlorodifluoromethane	0.509	0.500	1.8	119	0.00
3 P	Chloromethane	0.517	0.534	-3.3	119	0.00
4 C	Vinyl Chloride	0.436	0.472	-8.3#	124	0.00
5 T	Bromomethane	0.263	0.291	-10.6	122	0.00
6 T	Chloroethane	0.220	0.245	-11.4	124	0.00
7 T	Trichlorofluoromethane	0.809	0.794	1.9	120	0.00
8 T	Diethyl Ether	0.271	0.285	-5.2	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.472	0.452	4.2	117	0.00
10 T	Methyl Iodide	0.633	0.619	2.2	107	0.00
11 T	Tert butyl alcohol	0.071	0.070	1.4	109	0.00
12 CM	1,1-Dichloroethene	0.452	0.447	1.1#	117	0.00
13 T	Acrolein	0.043	0.034	20.9	86	0.00
14 T	Allyl chloride	0.715	0.698	2.4	106	0.00
15 T	Acrylonitrile	0.208	0.214	-2.9	108	0.00
16 T	Acetone	0.206	0.187	9.2	112	0.00
17 T	Carbon Disulfide	1.267	1.290	-1.8	116	0.00
18 T	Methyl Acetate	0.475	0.458	3.6	110	0.00
19 T	Methyl tert-butyl Ether	1.342	1.388	-3.4	109	0.00
20 T	Methylene Chloride	0.614	0.514	16.3	110	0.00
21 T	trans-1,2-Dichloroethene	0.487	0.482	1.0	108	0.00
22 T	Diisopropyl ether	1.410	1.566	-11.1	114	0.00
23 T	Vinyl Acetate	1.182	1.295	-9.6	113	0.00
24 P	1,1-Dichloroethane	0.877	0.878	-0.1	113	0.00
25 T	2-Butanone	0.288	0.281	2.4	108	0.00
26 T	2,2-Dichloropropane	0.734	0.740	-0.8	118	0.00
27 T	cis-1,2-Dichloroethene	0.543	0.546	-0.6	110	0.00
28 T	Bromochloromethane	0.403	0.381	5.5	108	0.00
29 T	Tetrahydrofuran	0.178	0.181	-1.7	104	0.00
30 C	Chloroform	0.914	0.903	1.2#	111	0.00
31 T	Cyclohexane	0.750	0.751	-0.1	119	0.00
32 T	1,1,1-Trichloroethane	0.814	0.802	1.5	113	0.00
33 S	1,2-Dichloroethane-d4	0.581	0.557	4.1	114	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	111	0.00
35 S	Dibromofluoromethane	0.338	0.330	2.4	109	0.00
36 T	1,1-Dichloropropene	0.456	0.491	-7.7	118	0.00
37 T	Ethyl Acetate	0.420	0.430	-2.4	109	0.00
38 T	Carbon Tetrachloride	0.515	0.542	-5.2	115	0.00
39 T	Methylcyclohexane	0.482	0.511	-6.0	119	0.00
40 TM	Benzene	1.370	1.426	-4.1	111	0.00
41 T	Methacrylonitrile	0.216	0.202	6.5	93	0.00
42 TM	1,2-Dichloroethane	0.496	0.515	-3.8	112	0.00
43 T	Isopropyl Acetate	0.703	0.711	-1.1	109	0.00
44 TM	Trichloroethene	0.411	0.413	-0.5	114	0.00
45 C	1,2-Dichloropropane	0.373	0.377	-1.1#	112	0.00
46 T	Dibromomethane	0.255	0.251	1.6	105	0.00
47 T	Bromodichloromethane	0.512	0.516	-0.8	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48 T	Methyl methacrylate	0.326	0.348	-6.7	110	0.00
49 T	1,4-Dioxane	0.006	0.006	0.0	105	0.00
50 S	Toluene-d8	1.228	1.248	-1.6	118	0.00
51 T	4-Methyl-2-Pentanone	0.401	0.426	-6.2	107	0.00
52 CM	Toluene	0.868	0.905	-4.3#	112	0.00
53 T	t-1,3-Dichloropropene	0.521	0.562	-7.9	116	0.00
54 T	cis-1,3-Dichloropropene	0.570	0.607	-6.5	114	0.00
55 T	1,1,2-Trichloroethane	0.346	0.348	-0.6	107	0.00
56 T	Ethyl methacrylate	0.438	0.472	-7.8	107	0.00
57 T	1,3-Dichloropropane	0.564	0.583	-3.4	111	0.00
58 T	2-Chloroethyl Vinyl ether	0.226	0.166	26.5#	73	0.00
59 T	2-Hexanone	0.282	0.301	-6.7	105	0.00
60 T	Dibromochloromethane	0.409	0.419	-2.4	106	0.00
61 T	1,2-Dibromoethane	0.360	0.372	-3.3	111	0.00
62 S	4-Bromofluorobenzene	0.431	0.445	-3.2	117	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	112	0.00
64 T	Tetrachloroethene	0.484	0.478	1.2	112	0.00
65 PM	Chlorobenzene	1.053	1.056	-0.3	112	0.00
66 T	1,1,1,2-Tetrachloroethane	0.420	0.405	3.6	109	0.00
67 C	Ethyl Benzene	1.743	1.834	-5.2#	115	0.00
68 T	m/p-Xylenes	0.680	0.719	-5.7	116	0.00
69 T	o-Xylene	0.634	0.677	-6.8	116	0.00
70 T	Styrene	1.040	1.133	-8.9	110	0.00
71 P	Bromoform	0.338	0.342	-1.2	109	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	0.00
73 T	Isopropylbenzene	3.217	3.521	-9.4	117	0.00
74 T	N-amyl acetate	1.258	1.316	-4.6	113	0.00
75 P	1,1,2,2-Tetrachloroethane	0.979	0.929	5.1	105	0.00
76 T	1,2,3-Trichloropropane	0.925	0.901	2.6	102	0.00
77 T	Bromobenzene	0.914	0.956	-4.6	111	0.00
78 T	n-propylbenzene	3.644	3.963	-8.8	117	0.00
79 T	2-Chlorotoluene	2.264	2.359	-4.2	116	0.00
80 T	1,3,5-Trimethylbenzene	2.685	3.016	-12.3	116	0.00
81 T	trans-1,4-Dichloro-2-butene	0.320	0.337	-5.3	112	0.00
82 T	4-Chlorotoluene	2.303	2.512	-9.1	118	0.00
83 T	tert-Butylbenzene	2.227	2.440	-9.6	115	0.00
84 T	1,2,4-Trimethylbenzene	2.709	3.030	-11.8	115	0.00
85 T	sec-Butylbenzene	2.874	3.125	-8.7	115	0.00
86 T	p-Isopropyltoluene	2.640	3.006	-13.9	118	0.00
87 T	1,3-Dichlorobenzene	1.631	1.682	-3.1	113	0.00
88 T	1,4-Dichlorobenzene	1.668	1.668	0.0	114	0.00
89 T	n-Butylbenzene	2.180	2.422	-11.1	121	0.00
90 T	Hexachloroethane	0.518	0.516	0.4	113	0.00
91 T	1,2-Dichlorobenzene	1.564	1.607	-2.7	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.197	0.193	2.0	108	0.00
93 T	1,2,4-Trichlorobenzene	0.743	0.819	-10.2	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
94 T	Hexachlorobutadiene	0.509	0.513	-0.8	116	0.00
95 T	Naphthalene	1.954	2.153	-10.2	106	0.00
96 T	1,2,3-Trichlorobenzene	0.687	0.742	-8.0	109	0.00

(#) = Out of Range

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