

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042621\
 Data File : VN066754.D
 Acq On : 26 Apr 2021 11:50
 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 26 14:39:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 22 08:25:55 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	142	0.00
2 T	Dichlorodifluoromethane	0.564	0.503	10.8	124	0.00
3 P	Chloromethane	0.805	0.673	16.4	122	0.00
4 C	Vinyl Chloride	0.716	0.674	5.9#	128	0.00
5 T	Bromomethane	0.405	0.414	-2.2	134	0.02
6 T	Chloroethane	0.420	0.392	6.7	127	0.00
7 T	Trichlorofluoromethane	0.770	0.738	4.2	133	0.00
8 T	Diethyl Ether	0.327	0.305	6.7	128	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.483	0.460	4.8	133	0.00
10 T	Methyl Iodide	0.759	0.684	9.9	124	0.00
11 T	Tert butyl alcohol	0.077	0.076	1.3	137	-0.01
12 CM	1,1-Dichloroethene	0.487	0.450	7.6#	127	0.00
13 T	Acrolein	0.086	0.047	45.3#	79	0.00
14 T	Allyl chloride	0.934	0.819	12.3	118	0.00
15 T	Acrylonitrile	0.264	0.245	7.2	124	0.00
16 T	Acetone	0.229	0.241	-5.2	157#	0.00
17 T	Carbon Disulfide	1.565	1.364	12.8	122	0.00
18 T	Methyl Acetate	0.634	0.550	13.2	125	0.00
19 T	Methyl tert-butyl Ether	1.592	1.496	6.0	125	0.00
20 T	Methylene Chloride	0.680	0.549	19.3	127	0.00
21 T	trans-1,2-Dichloroethene	0.535	0.500	6.5	127	0.00
22 T	Diisopropyl ether	1.894	1.656	12.6	117	0.00
23 T	Vinyl Acetate	1.527	1.360	10.9	116	0.00
24 P	1,1-Dichloroethane	1.052	0.935	11.1	124	0.00
25 T	2-Butanone	0.328	0.315	4.0	128	0.00
26 T	2,2-Dichloropropane	0.864	0.789	8.7	128	0.00
27 T	cis-1,2-Dichloroethene	0.621	0.572	7.9	125	0.00
28 T	Bromochloromethane	0.495	0.480	3.0	136	0.00
29 T	Tetrahydrofuran	0.226	0.203	10.2	120	0.00
30 C	Chloroform	0.986	0.904	8.3#	125	0.00
31 T	Cyclohexane	0.995	0.863	13.3	125	0.00
32 T	1,1,1-Trichloroethane	0.824	0.759	7.9	125	0.00
33 S	1,2-Dichloroethane-d4	0.611	0.578	5.4	138	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	137	0.00
35 S	Dibromofluoromethane	0.313	0.327	-4.5	144	0.00
36 T	1,1-Dichloropropene	0.465	0.452	2.8	127	0.00
37 T	Ethyl Acetate	0.488	0.429	12.1	118	0.00
38 T	Carbon Tetrachloride	0.442	0.428	3.2	128	0.00
39 T	Methylcyclohexane	0.551	0.573	-4.0	133	0.00
40 TM	Benzene	1.496	1.430	4.4	124	0.00
41 T	Methacrylonitrile	0.217	0.222	-2.3	153#	0.01
42 TM	1,2-Dichloroethane	0.478	0.437	8.6	121	0.00
43 T	Isopropyl Acetate	0.780	0.708	9.2	118	0.00
44 TM	Trichloroethene	0.356	0.361	-1.4	132	0.00
45 C	1,2-Dichloropropane	0.407	0.382	6.1#	124	0.00
46 T	Dibromomethane	0.237	0.231	2.5	125	0.00
47 T	Bromodichloromethane	0.499	0.480	3.8	126	0.00
48 T	Methyl methacrylate	0.342	0.327	4.4	118	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.004	0.005	-25.0	152#	0.00
50 S	Toluene-d8	1.221	1.316	-7.8	149	0.00
51 T	4-Methyl-2-Pentanone	0.436	0.413	5.3	119	0.00
52 CM	Toluene	0.879	0.887	-0.9#	128	0.00
53 T	t-1,3-Dichloropropene	0.527	0.535	-1.5	127	0.00
54 T	cis-1,3-Dichloropropene	0.600	0.600	0.0	127	0.00
55 T	1,1,2-Trichloroethane	0.348	0.340	2.3	127	0.00
56 T	Ethyl methacrylate	0.448	0.487	-8.7	126	0.00
57 T	1,3-Dichloropropane	0.585	0.571	2.4	125	0.00
58 T	2-Chloroethyl Vinyl ether	0.073	0.086	-17.8	141	0.00
59 T	2-Hexanone	0.254	0.284	-11.8	124	0.00
60 T	Dibromochloromethane	0.370	0.376	-1.6	129	0.00
61 T	1,2-Dibromoethane	0.342	0.346	-1.2	127	0.00
62 S	4-Bromofluorobenzene	0.418	0.460	-10.0	145	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	135	0.00
64 T	Tetrachloroethene	0.353	0.348	1.4	132	0.00
65 PM	Chlorobenzene	1.017	1.017	0.0	129	0.00
66 T	1,1,1,2-Tetrachloroethane	0.369	0.379	-2.7	130	0.00
67 C	Ethyl Benzene	1.748	1.816	-3.9#	127	0.00
68 T	m/p-Xylenes	0.651	0.696	-6.9	129	0.00
69 T	o-Xylene	0.642	0.666	-3.7	128	0.00
70 T	Styrene	0.981	1.084	-10.5	126	0.00
71 P	Bromoform	0.280	0.293	-4.6	127	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	131	0.00
73 T	Isopropylbenzene	3.554	3.620	-1.9	128	0.00
74 T	N-ethyl acetate	0.845	0.903	-6.9	124	0.00
75 P	1,1,2,2-Tetrachloroethane	1.199	1.128	5.9	126	0.00
76 T	1,2,3-Trichloropropane	1.070	0.982	8.2	116	0.00
77 T	Bromobenzene	0.919	0.915	0.4	127	0.00
78 T	n-propylbenzene	3.961	4.191	-5.8	127	0.00
79 T	2-Chlorotoluene	2.437	2.451	-0.6	124	0.00
80 T	1,3,5-Trimethylbenzene	3.020	3.080	-2.0	127	0.00
81 T	trans-1,4-Dichloro-2-butene	0.301	0.318	-5.6	128	0.00
82 T	4-Chlorotoluene	2.436	2.525	-3.7	126	0.00
83 T	tert-Butylbenzene	2.691	2.614	2.9	130	0.00
84 T	1,2,4-Trimethylbenzene	2.889	2.992	-3.6	127	0.00
85 T	sec-Butylbenzene	3.381	3.506	-3.7	128	0.00
86 T	p-Isopropyltoluene	2.813	3.132	-11.3	132	0.00
87 T	1,3-Dichlorobenzene	1.548	1.592	-2.8	128	0.00
88 T	1,4-Dichlorobenzene	1.663	1.621	2.5	130	0.00
89 T	n-Butylbenzene	2.505	2.596	-3.6	134	0.00
90 T	Hexachloroethane	0.629	0.589	6.4	125	0.00
91 T	1,2-Dichlorobenzene	1.580	1.559	1.3	128	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.214	0.177	17.3	124	0.00
93 T	1,2,4-Trichlorobenzene	0.985	0.953	3.2	137	0.00
94 T	Hexachlorobutadiene	0.488	0.500	-2.5	140	0.00
95 T	Naphthalene	2.648	2.238	15.5	133	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.971	0.878	9.6	134	0.00

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