

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021721\
 Data File : VN065905.D
 Acq On : 17 Feb 2021 19:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 18 01:46:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 17 15:48:13 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	102	0.00
2 T	Dichlorodifluoromethane	0.655	0.636	2.9	98	0.00
3 P	Chloromethane	0.820	0.790	3.7	94	0.00
4 C	Vinyl Chloride	0.808	0.765	5.3#	93	0.00
5 T	Bromomethane	0.495	0.498	-0.6	99	0.00
6 T	Chloroethane	0.456	0.433	5.0	95	0.00
7 T	Trichlorofluoromethane	1.006	0.994	1.2	98	0.00
8 T	Diethyl Ether	0.369	0.362	1.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.532	0.541	-1.7	102	0.00
10 T	Methyl Iodide	0.831	0.799	3.9	95	0.00
11 T	Tert butyl alcohol	0.097	0.086	11.3	89	0.00
12 CM	1,1-Dichloroethene	0.562	0.545	3.0#	99	0.00
13 T	Acrolein	0.089	0.087	2.2	109	0.00
14 T	Allyl chloride	0.959	0.924	3.6	95	0.00
15 T	Acrylonitrile	0.270	0.264	2.2	93	0.00
16 T	Acetone	0.241	0.205	14.9	93	0.00
17 T	Carbon Disulfide	1.599	1.561	2.4	99	0.00
18 T	Methyl Acetate	0.578	0.551	4.7	95	0.00
19 T	Methyl tert-butyl Ether	1.807	1.736	3.9	96	0.00
20 T	Methylene Chloride	0.648	0.622	4.0	98	0.00
21 T	trans-1,2-Dichloroethene	0.590	0.573	2.9	97	0.00
22 T	Diisopropyl ether	1.918	1.882	1.9	97	0.00
23 T	Vinyl Acetate	1.504	1.509	-0.3	95	0.00
24 P	1,1-Dichloroethane	1.108	1.079	2.6	98	0.00
25 T	2-Butanone	0.346	0.325	6.1	91	0.00
26 T	2,2-Dichloropropane	0.869	0.831	4.4	93	0.00
27 T	cis-1,2-Dichloroethene	0.672	0.669	0.4	98	0.00
28 T	Bromochloromethane	0.511	0.490	4.1	100	0.00
29 T	Tetrahydrofuran	0.238	0.220	7.6	90	0.00
30 C	Chloroform	1.095	1.081	1.3#	99	0.00
31 T	Cyclohexane	1.043	1.002	3.9	99	0.00
32 T	1,1,1-Trichloroethane	0.918	0.902	1.7	98	0.00
33 S	1,2-Dichloroethane-d4	0.699	0.642	8.2	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35 S	Dibromofluoromethane	0.309	0.298	3.6	97	0.00
36 T	1,1-Dichloropropene	0.493	0.489	0.8	99	0.00
37 T	Ethyl Acetate	0.445	0.424	4.7	91	0.00
38 T	Carbon Tetrachloride	0.458	0.449	2.0	97	0.00
39 T	Methylcyclohexane	0.554	0.556	-0.4	101	0.00
40 TM	Benzene	1.513	1.473	2.6	97	0.00
41 T	Methacrylonitrile	0.216	0.204	5.6	91	0.00
42 TM	1,2-Dichloroethane	0.497	0.490	1.4	96	0.00
43 T	Isopropyl Acetate	0.710	0.689	3.0	92	0.00
44 TM	Trichloroethene	0.374	0.370	1.1	98	0.00
45 C	1,2-Dichloropropane	0.387	0.390	-0.8#	97	0.00
46 T	Dibromomethane	0.236	0.237	-0.4	96	0.00
47 T	Bromodichloromethane	0.480	0.485	-1.0	95	0.00
48 T	Methyl methacrylate	0.360	0.347	3.6	91	0.00

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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)
49 T	1,4-Dioxane	0.006	0.006	0.0	96	0.00
50 S	Toluene-d8	1.270	1.238	2.5	99	0.00
51 T	4-Methyl-2-Pentanone	0.432	0.417	3.5	91	0.00
52 CM	Toluene	0.929	0.929	0.0	97	0.00
53 T	t-1,3-Dichloropropene	0.532	0.551	-3.6	96	0.00
54 T	cis-1,3-Dichloropropene	0.596	0.602	-1.0	96	0.00
55 T	1,1,2-Trichloroethane	0.348	0.349	-0.3	98	0.00
56 T	Ethyl methacrylate	0.523	0.526	-0.6	93	0.00
57 T	1,3-Dichloropropane	0.613	0.605	1.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.250	0.261	-4.4	100	0.00
59 T	2-Hexanone	0.308	0.297	3.6	90	0.00
60 T	Dibromochloromethane	0.355	0.367	-3.4	95	0.00
61 T	1,2-Dibromoethane	0.353	0.354	-0.3	95	0.00
62 S	4-Bromofluorobenzene	0.477	0.459	3.8	98	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64 T	Tetrachloroethene	0.386	0.382	1.0	99	0.00
65 PM	Chlorobenzene	1.046	1.062	-1.5	99	0.00
66 T	1,1,1,2-Tetrachloroethane	0.359	0.366	-1.9	96	0.00
67 C	Ethyl Benzene	1.892	1.928	-1.9#	99	0.00
68 T	m/p-Xylenes	0.706	0.722	-2.3	98	0.00
69 T	o-Xylene	0.681	0.699	-2.6	97	0.00
70 T	Styrene	1.121	1.172	-4.5	97	0.00
71 P	Bromoform	0.244	0.251	-2.9	95	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73 T	Isopropylbenzene	4.081	3.997	2.1	99	0.00
74 T	N-amyl acetate	1.416	1.432	-1.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	1.204	1.111	7.7	93	0.00
76 T	1,2,3-Trichloropropane	1.201	1.150	4.2	97	0.00
77 T	Bromobenzene	0.934	0.919	1.6	98	0.00
78 T	n-propylbenzene	4.641	4.551	1.9	98	0.00
79 T	2-Chlorotoluene	2.909	2.792	4.0	98	0.00
80 T	1,3,5-Trimethylbenzene	3.467	3.428	1.1	99	0.00
81 T	trans-1,4-Dichloro-2-butene	0.377	0.364	3.4	92	0.00
82 T	4-Chlorotoluene	2.937	2.854	2.8	97	0.00
83 T	tert-Butylbenzene	2.864	2.792	2.5	98	0.00
84 T	1,2,4-Trimethylbenzene	3.480	3.470	0.3	99	0.00
85 T	sec-Butylbenzene	3.719	3.700	0.5	99	0.00
86 T	p-Isopropyltoluene	3.376	3.388	-0.4	99	0.00
87 T	1,3-Dichlorobenzene	1.653	1.634	1.1	96	0.00
88 T	1,4-Dichlorobenzene	1.688	1.623	3.9	97	0.00
89 T	n-Butylbenzene	2.847	2.857	-0.4	98	0.00
90 T	Hexachloroethane	0.572	0.562	1.7	98	0.00
91 T	1,2-Dichlorobenzene	1.657	1.609	2.9	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.209	0.219	-4.8	89	0.00
93 T	1,2,4-Trichlorobenzene	0.729	0.838	-15.0	94	0.00
94 T	Hexachlorobutadiene	0.385	0.386	-0.3	96	0.00
95 T	Naphthalene	2.375	2.562	-7.9	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.773	0.817	-5.7	91	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5