

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111721\
 Data File : VN069541.D
 Acq On : 17 Nov 2021 20:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 18 07:12:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 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	93	0.00
2 T	Dichlorodifluoromethane	0.534	0.504	5.6	84	0.00
3 P	Chloromethane	0.619	0.576	6.9	90	0.00
4 C	Vinyl Chloride	0.620	0.578	6.8#	86	0.00
5 T	Bromomethane	0.403	0.433	-7.4	107	-0.01
6 T	Chloroethane	0.419	0.391	6.7	89	0.00
7 T	Trichlorofluoromethane	0.959	0.868	9.5	84	0.00
8 T	Diethyl Ether	0.310	0.317	-2.3	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.452	0.455	-0.7	94	0.00
10 T	Methyl Iodide	0.554	0.585	-5.6	98	0.00
11 T	Tert butyl alcohol	0.131	0.142	-8.4	103	0.00
12 CM	1,1-Dichloroethene	0.405	0.401	1.0#	92	0.00
13 T	Acrolein	0.021	0.021	0.0	108	0.00
14 T	Allyl chloride	0.896	0.923	-3.0	96	0.00
15 T	Acrylonitrile	0.335	0.395	-17.9	109	0.00
16 T	Acetone	0.391	0.381	2.6	90	0.00
17 T	Carbon Disulfide	0.958	0.737	23.1	72	0.00
18 T	Methyl Acetate	1.272	1.405	-10.5	106	0.00
19 T	Methyl tert-butyl Ether	1.715	1.874	-9.3	101	0.00
20 T	Methylene Chloride	0.555	0.557	-0.4	100	0.00
21 T	trans-1,2-Dichloroethene	0.453	0.453	0.0	94	0.00
22 T	Diisopropyl ether	1.930	2.106	-9.1	101	0.00
23 T	Vinyl Acetate	1.493	1.667	-11.7	100	0.00
24 P	1,1-Dichloroethane	0.983	1.038	-5.6	99	0.00
25 T	2-Butanone	0.530	0.597	-12.6	103	0.00
26 T	2,2-Dichloropropane	0.769	0.739	3.9	86	0.00
27 T	cis-1,2-Dichloroethene	0.561	0.603	-7.5	100	0.00
28 T	Bromochloromethane	0.503	0.521	-3.6	100	0.00
29 T	Tetrahydrofuran	0.325	0.385	-18.5	106	0.00
30 C	Chloroform	1.008	1.084	-7.5#	100	0.00
31 T	Cyclohexane	0.990	0.900	9.1	90	0.00
32 T	1,1,1-Trichloroethane	0.841	0.889	-5.7	95	0.00
33 S	1,2-Dichloroethane-d4	0.725	0.784	-8.1	108	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35 S	Dibromofluoromethane	0.300	0.329	-9.7	107	0.00
36 T	1,1-Dichloropropene	0.421	0.430	-2.1	93	0.00
37 T	Ethyl Acetate	0.569	0.686	-20.6	107	0.00
38 T	Carbon Tetrachloride	0.406	0.425	-4.7	94	0.00
39 T	Methylcyclohexane	0.523	0.512	2.1	87	0.00
40 TM	Benzene	1.299	1.382	-6.4	98	0.00
41 T	Methacrylonitrile	0.294	0.339	-15.3	111	0.00
42 TM	1,2-Dichloroethane	0.508	0.558	-9.8	102	0.00
43 T	Isopropyl Acetate	0.913	1.049	-14.9	103	0.00
44 TM	Trichloroethene	0.311	0.322	-3.5	96	0.00
45 C	1,2-Dichloropropane	0.347	0.388	-11.8#	102	0.00
46 T	Dibromomethane	0.232	0.252	-8.6	99	0.00
47 T	Bromodichloromethane	0.434	0.482	-11.1	97	0.00
48 T	Methyl methacrylate	0.430	0.484	-12.6	97	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	0.008	0.009	-12.5	104	0.00
50 S	Toluene-d8	1.179	1.268	-7.5	102	0.00
51 T	4-Methyl-2-Pentanone	0.590	0.727	-23.2	107	0.00
52 CM	Toluene	0.809	0.868	-7.3#	96	0.00
53 T	t-1,3-Dichloropropene	0.453	0.500	-10.4	94	0.00
54 T	cis-1,3-Dichloropropene	0.495	0.548	-10.7	95	0.00
55 T	1,1,2-Trichloroethane	0.326	0.375	-15.0	103	0.00
56 T	Ethyl methacrylate	0.540	0.633	-17.2	102	0.00
57 T	1,3-Dichloropropane	0.573	0.642	-12.0	102	0.00
58 T	2-Chloroethyl Vinyl ether	0.125	0.157	-25.6#	111	0.00
59 T	2-Hexanone	0.439	0.531	-21.0	104	0.00
60 T	Dibromochloromethane	0.305	0.349	-14.4	97	0.00
61 T	1,2-Dibromoethane	0.330	0.378	-14.5	100	0.00
62 S	4-Bromofluorobenzene	0.433	0.481	-11.1	105	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64 T	Tetrachloroethene	0.302	0.310	-2.6	95	0.00
65 PM	Chlorobenzene	0.931	0.992	-6.6	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.323	0.364	-12.7	99	0.00
67 C	Ethyl Benzene	1.716	1.823	-6.2#	96	0.00
68 T	m/p-Xylenes	0.631	0.678	-7.4	95	0.00
69 T	o-Xylene	0.629	0.686	-9.1	97	0.00
70 T	Styrene	1.011	1.128	-11.6	97	0.00
71 P	Bromoform	0.230	0.259	-12.6	94	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	3.981	4.081	-2.5	96	0.00
74 T	N-amyl acetate	1.687	1.901	-12.7	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.343	1.456	-8.4	104	0.00
76 T	1,2,3-Trichloropropane	1.154	1.373	-19.0	111	0.00
77 T	Bromobenzene	0.910	0.950	-4.4	99	0.00
78 T	n-propylbenzene	4.480	4.620	-3.1	95	0.00
79 T	2-Chlorotoluene	2.774	2.860	-3.1	98	0.00
80 T	1,3,5-Trimethylbenzene	3.218	3.336	-3.7	96	0.00
81 T	trans-1,4-Dichloro-2-butene	0.344	0.345	-0.3	91	0.00
82 T	4-Chlorotoluene	2.644	2.717	-2.8	97	0.00
83 T	tert-Butylbenzene	2.820	2.994	-6.2	98	0.00
84 T	1,2,4-Trimethylbenzene	3.107	3.270	-5.2	96	0.00
85 T	sec-Butylbenzene	3.940	4.175	-6.0	96	0.00
86 T	p-Isopropyltoluene	3.128	3.304	-5.6	94	0.00
87 T	1,3-Dichlorobenzene	1.579	1.664	-5.4	97	0.00
88 T	1,4-Dichlorobenzene	1.549	1.597	-3.1	96	0.00
89 T	n-Butylbenzene	2.608	2.710	-3.9	92	0.00
90 T	Hexachloroethane	0.513	0.545	-6.2	93	0.00
91 T	1,2-Dichlorobenzene	1.502	1.619	-7.8	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.217	0.252	-16.1	100	0.00
93 T	1,2,4-Trichlorobenzene	0.662	0.729	-10.1	92	0.00
94 T	Hexachlorobutadiene	0.390	0.442	-13.3	100	0.00
95 T	Naphthalene	1.775	2.049	-15.4	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.634	0.725	-14.4	96	0.00

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