

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061421\
 Data File : VN067335.D
 Acq On : 14 Jun 2021 21:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 05:23:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 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	0.734	0.807	-9.9	93	0.00
3 P	Chloromethane	0.759	0.809	-6.6	101	0.00
4 C	Vinyl Chloride	0.744	0.811	-9.0#	96	0.00
5 T	Bromomethane	0.316	0.380	-20.3	107	-0.01
6 T	Chloroethane	0.457	0.483	-5.7	98	0.00
7 T	Trichlorofluoromethane	1.033	1.081	-4.6	95	0.00
8 T	Diethyl Ether	0.420	0.442	-5.2	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.621	0.661	-6.4	96	0.00
10 T	Methyl Iodide	0.546	0.672	-23.1	109	0.00
11 T	Tert butyl alcohol	0.162	0.170	-4.9	100	0.00
12 CM	1,1-Dichloroethene	0.600	0.635	-5.8#	96	0.00
13 T	Acrolein	0.101	0.101	0.0	96	0.00
14 T	Allyl chloride	1.331	1.359	-2.1	95	0.00
15 T	Acrylonitrile	0.356	0.399	-12.1	97	0.00
16 T	Acetone	0.379	0.355	6.3	94	0.00
17 T	Carbon Disulfide	1.937	1.966	-1.5	96	0.00
18 T	Methyl Acetate	0.918	0.947	-3.2	98	0.00
19 T	Methyl tert-butyl Ether	2.407	2.677	-11.2	96	0.00
20 T	Methylene Chloride	0.788	0.759	3.7	97	0.00
21 T	trans-1,2-Dichloroethene	0.665	0.685	-3.0	95	0.00
22 T	Diisopropyl ether	2.456	2.729	-11.1	99	0.00
23 T	Vinyl Acetate	2.250	2.414	-7.3	96	0.00
24 P	1,1-Dichloroethane	1.378	1.469	-6.6	97	0.00
25 T	2-Butanone	0.541	0.575	-6.3	97	0.00
26 T	2,2-Dichloropropane	1.396	1.286	7.9	86	0.00
27 T	cis-1,2-Dichloroethene	0.782	0.811	-3.7	96	0.00
28 T	Bromochloromethane	0.641	0.656	-2.3	98	0.00
29 T	Tetrahydrofuran	0.341	0.375	-10.0	97	0.00
30 C	Chloroform	1.446	1.502	-3.9#	96	0.00
31 T	Cyclohexane	1.341	1.331	0.7	95	0.00
32 T	1,1,1-Trichloroethane	1.329	1.418	-6.7	96	0.00
33 S	1,2-Dichloroethane-d4	0.986	0.987	-0.1	96	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35 S	Dibromofluoromethane	0.333	0.334	-0.3	97	0.00
36 T	1,1-Dichloropropene	0.561	0.577	-2.9	95	0.00
37 T	Ethyl Acetate	0.594	0.621	-4.5	96	0.00
38 T	Carbon Tetrachloride	0.603	0.612	-1.5	93	0.00
39 T	Methylcyclohexane	0.593	0.633	-6.7	94	0.00
40 TM	Benzene	1.565	1.644	-5.0	96	0.00
41 T	Methacrylonitrile	0.309	0.325	-5.2	98	0.00
42 TM	1,2-Dichloroethane	0.661	0.691	-4.5	95	0.00
43 T	Isopropyl Acetate	1.066	1.123	-5.3	97	0.00
44 TM	Trichloroethene	0.366	0.379	-3.6	94	0.00
45 C	1,2-Dichloropropane	0.417	0.435	-4.3#	95	0.00
46 T	Dibromomethane	0.284	0.302	-6.3	97	0.00
47 T	Bromodichloromethane	0.637	0.660	-3.6	96	0.00
48 T	Methyl methacrylate	0.486	0.501	-3.1	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.007	0.0	98	0.00
50 S	Toluene-d8	1.275	1.287	-0.9	97	0.00
51 T	4-Methyl-2-Pentanone	0.614	0.657	-7.0	98	0.00
52 CM	Toluene	0.984	1.030	-4.7#	96	0.00
53 T	t-1,3-Dichloropropene	0.705	0.721	-2.3	93	0.00
54 T	cis-1,3-Dichloropropene	0.713	0.741	-3.9	95	0.00
55 T	1,1,2-Trichloroethane	0.380	0.398	-4.7	97	0.00
56 T	Ethyl methacrylate	0.684	0.722	-5.6	97	0.00
57 T	1,3-Dichloropropane	0.695	0.723	-4.0	97	0.00
58 T	2-Chloroethyl Vinyl ether	0.199	0.188	5.5	90	0.00
59 T	2-Hexanone	0.450	0.476	-5.8	97	0.00
60 T	Dibromochloromethane	0.416	0.433	-4.1	95	0.00
61 T	1,2-Dibromoethane	0.398	0.417	-4.8	98	0.00
62 S	4-Bromofluorobenzene	0.526	0.525	0.2	96	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64 T	Tetrachloroethene	0.355	0.367	-3.4	96	0.00
65 PM	Chlorobenzene	1.088	1.116	-2.6	95	0.00
66 T	1,1,1,2-Tetrachloroethane	0.405	0.423	-4.4	96	0.00
67 C	Ethyl Benzene	2.152	2.209	-2.6#	95	0.00
68 T	m/p-Xylenes	0.765	0.787	-2.9	96	0.00
69 T	o-Xylene	0.748	0.774	-3.5	96	0.00
70 T	Styrene	1.244	1.314	-5.6	96	0.00
71 P	Bromoform	0.310	0.323	-4.2	96	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73 T	Isopropylbenzene	4.798	4.821	-0.5	97	0.00
74 T	N-amyl acetate	2.342	2.381	-1.7	96	0.00
75 P	1,1,2,2-Tetrachloroethane	1.430	1.452	-1.5	98	0.00
76 T	1,2,3-Trichloropropane	1.298	1.297	0.1	94	0.00
77 T	Bromobenzene	0.977	0.987	-1.0	98	0.00
78 T	n-propylbenzene	5.706	5.773	-1.2	97	0.00
79 T	2-Chlorotoluene	3.553	3.582	-0.8	97	0.00
80 T	1,3,5-Trimethylbenzene	4.042	4.099	-1.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	0.524	0.493	5.9	93	0.00
82 T	4-Chlorotoluene	3.538	3.581	-1.2	97	0.00
83 T	tert-Butylbenzene	3.218	3.273	-1.7	96	0.00
84 T	1,2,4-Trimethylbenzene	3.993	4.044	-1.3	97	0.00
85 T	sec-Butylbenzene	4.556	4.702	-3.2	98	0.00
86 T	p-Isopropyltoluene	3.677	3.710	-0.9	97	0.00
87 T	1,3-Dichlorobenzene	1.762	1.805	-2.4	97	0.00
88 T	1,4-Dichlorobenzene	1.773	1.800	-1.5	96	0.00
89 T	n-Butylbenzene	3.455	3.493	-1.1	96	0.00
90 T	Hexachloroethane	0.719	0.761	-5.8	97	0.00
91 T	1,2-Dichlorobenzene	1.672	1.762	-5.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.358	0.351	2.0	95	0.00
93 T	1,2,4-Trichlorobenzene	0.873	0.915	-4.8	96	0.00
94 T	Hexachlorobutadiene	0.501	0.493	1.6	95	0.00
95 T	Naphthalene	2.660	2.835	-6.6	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.838	0.870	-3.8	97	0.00

(#) = Out of Range

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