

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120621\
 Data File : VN069777.D
 Acq On : 6 Dec 2021 11:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 06 15:11:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	101	0.00
2 T	Dichlorodifluoromethane	0.583	0.616	-5.7	94	0.00
3 P	Chloromethane	0.731	0.705	3.6	92	0.00
4 C	Vinyl Chloride	0.672	0.677	-0.7#	94	0.00
5 T	Bromomethane	0.365	0.369	-1.1	94	0.00
6 T	Chloroethane	0.412	0.404	1.9	93	0.00
7 T	Trichlorofluoromethane	0.882	0.899	-1.9	96	0.00
8 T	Diethyl Ether	0.340	0.342	-0.6	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.494	0.529	-7.1	101	0.00
10 T	Methyl Iodide	0.675	0.604	10.5	80	0.00
11 T	Tert butyl alcohol	0.146	0.127	13.0	81	-0.01
12 CM	1,1-Dichloroethene	0.476	0.478	-0.4#	95	0.00
13 T	Acrolein	0.124	0.186	-50.0#	150	0.00
14 T	Allyl chloride	1.073	1.083	-0.9	95	0.00
15 T	Acrylonitrile	0.393	0.368	6.4	86	0.00
16 T	Acetone	0.464	0.482	-3.9	96	0.00
17 T	Carbon Disulfide	1.230	1.297	-5.4	97	0.00
18 T	Methyl Acetate	1.402	1.283	8.5	87	0.00
19 T	Methyl tert-butyl Ether	1.852	1.851	0.1	93	0.00
20 T	Methylene Chloride	0.617	0.596	3.4	96	0.00
21 T	trans-1,2-Dichloroethene	0.517	0.521	-0.8	95	0.00
22 T	Diisopropyl ether	2.098	2.172	-3.5	95	0.00
23 T	Vinyl Acetate	1.707	1.778	-4.2	92	0.00
24 P	1,1-Dichloroethane	1.087	1.124	-3.4	97	0.00
25 T	2-Butanone	0.631	0.598	5.2	86	0.00
26 T	2,2-Dichloropropane	0.845	0.903	-6.9	101	0.00
27 T	cis-1,2-Dichloroethene	0.625	0.626	-0.2	93	0.00
28 T	Bromochloromethane	0.565	0.551	2.5	92	0.00
29 T	Tetrahydrofuran	0.383	0.359	6.3	84	0.00
30 C	Chloroform	1.097	1.118	-1.9#	95	0.00
31 T	Cyclohexane	1.074	1.079	-0.5	96	0.00
32 T	1,1,1-Trichloroethane	0.935	0.963	-3.0	94	0.00
33 S	1,2-Dichloroethane-d4	0.772	0.738	4.4	91	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
35 S	Dibromofluoromethane	0.313	0.313	0.0	90	0.00
36 T	1,1-Dichloropropene	0.476	0.512	-7.6	95	0.00
37 T	Ethyl Acetate	0.708	0.672	5.1	84	0.00
38 T	Carbon Tetrachloride	0.467	0.507	-8.6	96	0.00
39 T	Methylcyclohexane	0.566	0.639	-12.9	98	0.00
40 TM	Benzene	1.455	1.533	-5.4	94	0.00
41 T	Methacrylonitrile	0.333	0.337	-1.2	87	0.00
42 TM	1,2-Dichloroethane	0.587	0.607	-3.4	93	0.00
43 T	Isopropyl Acetate	1.048	1.064	-1.5	89	0.00
44 TM	Trichloroethene	0.347	0.368	-6.1	94	0.00
45 C	1,2-Dichloropropane	0.391	0.413	-5.6#	95	0.00
46 T	Dibromomethane	0.256	0.269	-5.1	93	0.00
47 T	Bromodichloromethane	0.485	0.538	-10.9	96	0.00
48 T	Methyl methacrylate	0.489	0.501	-2.5	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	86	0.00
50 S	Toluene-d8	1.258	1.250	0.6	89	0.00
51 T	4-Methyl-2-Pentanone	0.680	0.693	-1.9	86	0.00
52 CM	Toluene	0.888	0.958	-7.9#	94	0.00
53 T	t-1,3-Dichloropropene	0.510	0.577	-13.1	94	0.00
54 T	cis-1,3-Dichloropropene	0.548	0.625	-14.1	95	0.00
55 T	1,1,2-Trichloroethane	0.358	0.374	-4.5	92	0.00
56 T	Ethyl methacrylate	0.608	0.638	-4.9	89	0.00
57 T	1,3-Dichloropropane	0.631	0.666	-5.5	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.154	0.154	0.0	84	0.00
59 T	2-Hexanone	0.514	0.521	-1.4	86	0.00
60 T	Dibromochloromethane	0.340	0.384	-12.9	95	0.00
61 T	1,2-Dibromoethane	0.371	0.392	-5.7	92	0.00
62 S	4-Bromofluorobenzene	0.456	0.469	-2.9	93	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64 T	Tetrachloroethene	0.339	0.359	-5.9	95	0.00
65 PM	Chlorobenzene	1.014	1.070	-5.5	94	0.00
66 T	1,1,1,2-Tetrachloroethane	0.357	0.390	-9.2	94	0.00
67 C	Ethyl Benzene	1.843	2.033	-10.3#	95	0.00
68 T	m/p-Xylenes	0.671	0.750	-11.8	96	0.00
69 T	o-Xylene	0.676	0.744	-10.1	95	0.00
70 T	Styrene	1.072	1.211	-13.0	94	0.00
71 P	Bromoform	0.264	0.301	-14.0	94	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73 T	Isopropylbenzene	4.449	4.490	-0.9	96	0.00
74 T	N-amyl acetate	1.967	1.926	2.1	89	0.00
75 P	1,1,2,2-Tetrachloroethane	1.538	1.451	5.7	91	0.00
76 T	1,2,3-Trichloropropane	1.434	1.469	-2.4	97	0.00
77 T	Bromobenzene	1.045	1.024	2.0	94	0.00
78 T	n-propylbenzene	4.950	5.232	-5.7	97	0.00
79 T	2-Chlorotoluene	3.128	3.148	-0.6	96	0.00
80 T	1,3,5-Trimethylbenzene	3.581	3.717	-3.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	0.396	0.420	-6.1	92	0.00
82 T	4-Chlorotoluene	2.942	3.058	-3.9	98	0.00
83 T	tert-Butylbenzene	3.171	3.177	-0.2	94	0.00
84 T	1,2,4-Trimethylbenzene	3.410	3.608	-5.8	96	0.00
85 T	sec-Butylbenzene	4.301	4.535	-5.4	96	0.00
86 T	p-Isopropyltoluene	3.362	3.642	-8.3	98	0.00
87 T	1,3-Dichlorobenzene	1.717	1.799	-4.8	98	0.00
88 T	1,4-Dichlorobenzene	1.687	1.726	-2.3	98	0.00
89 T	n-Butylbenzene	2.727	3.031	-11.1	99	0.00
90 T	Hexachloroethane	0.590	0.628	-6.4	95	0.00
91 T	1,2-Dichlorobenzene	1.673	1.702	-1.7	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.278	0.264	5.0	87	0.00
93 T	1,2,4-Trichlorobenzene	0.760	0.787	-3.6	95	0.00
94 T	Hexachlorobutadiene	0.443	0.472	-6.5	98	0.00
95 T	Naphthalene	2.199	1.966	10.6	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.749	0.755	-0.8	92	0.00

(#) = Out of Range

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