

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072621\
 Data File : VN067895.D
 Acq On : 26 Jul 2021 9:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 26 10:10:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	88	0.00
2 T	Dichlorodifluoromethane	0.425	0.445	-4.7	93	0.00
3 P	Chloromethane	0.673	0.551	18.1	80	0.00
4 C	Vinyl Chloride	1.016	0.885	12.9#	83	0.00
5 T	Bromomethane	0.838	0.729	13.0	87	-0.01
6 T	Chloroethane	0.753	0.674	10.5	86	0.00
7 T	Trichlorofluoromethane	1.885	1.625	13.8	85	0.00
8 T	Diethyl Ether	0.404	0.334	17.3	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.463	0.513	-10.8	103	0.00
10 T	Methyl Iodide	0.552	0.604	-9.4	91	0.00
11 T	Tert butyl alcohol	0.109	0.103	5.5	87	0.00
12 CM	1,1-Dichloroethene	0.445	0.458	-2.9#	95	0.00
13 T	Acrolein	0.058	0.063	-8.6	107	0.00
14 T	Allyl chloride	0.817	0.808	1.1	89	0.00
15 T	Acrylonitrile	0.269	0.293	-8.9	93	0.00
16 T	Acetone	0.238	0.270	-13.4	111	0.00
17 T	Carbon Disulfide	1.232	1.151	6.6	84	0.00
18 T	Methyl Acetate	0.668	0.723	-8.2	102	0.00
19 T	Methyl tert-butyl Ether	1.842	1.942	-5.4	91	0.00
20 T	Methylene Chloride	0.629	0.597	5.1	95	0.00
21 T	trans-1,2-Dichloroethene	0.526	0.530	-0.8	87	0.00
22 T	Diisopropyl ether	1.855	1.928	-3.9	87	0.00
23 T	Vinyl Acetate	1.585	1.633	-3.0	86	0.00
24 P	1,1-Dichloroethane	1.034	1.040	-0.6	88	0.00
25 T	2-Butanone	0.395	0.417	-5.6	92	0.00
26 T	2,2-Dichloropropane	0.903	0.940	-4.1	90	0.00
27 T	cis-1,2-Dichloroethene	0.658	0.665	-1.1	86	0.00
28 T	Bromochloromethane	0.504	0.477	5.4	87	0.00
29 T	Tetrahydrofuran	0.260	0.261	-0.4	85	0.00
30 C	Chloroform	1.161	1.168	-0.6#	87	0.00
31 T	Cyclohexane	1.060	0.909	14.2	81	0.00
32 T	1,1,1-Trichloroethane	1.007	1.025	-1.8	85	0.00
33 S	1,2-Dichloroethane-d4	0.756	0.691	8.6	85	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	85	0.00
35 S	Dibromofluoromethane	0.302	0.298	1.3	84	0.00
36 T	1,1-Dichloropropene	0.464	0.468	-0.9	82	0.00
37 T	Ethyl Acetate	0.450	0.464	-3.1	85	0.00
38 T	Carbon Tetrachloride	0.458	0.494	-7.9	84	0.00
39 T	Methylcyclohexane	0.508	0.515	-1.4	82	0.00
40 TM	Benzene	1.390	1.431	-2.9	84	0.00
41 T	Methacrylonitrile	0.231	0.239	-3.5	84	0.00
42 TM	1,2-Dichloroethane	0.516	0.539	-4.5	87	0.00
43 T	Isopropyl Acetate	0.792	0.828	-4.5	85	0.00
44 TM	Trichloroethene	0.353	0.359	-1.7	84	0.00
45 C	1,2-Dichloropropane	0.352	0.369	-4.8#	85	0.00
46 T	Dibromomethane	0.250	0.271	-8.4	87	0.00
47 T	Bromodichloromethane	0.488	0.536	-9.8	87	0.00
48 T	Methyl methacrylate	0.350	0.358	-2.3	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	79	0.00
50 S	Toluene-d8	1.264	1.215	3.9	80	0.00
51 T	4-Methyl-2-Pentanone	0.486	0.536	-10.3	88	0.00
52 CM	Toluene	0.911	0.990	-8.7#	84	0.00
53 T	t-1,3-Dichloropropene	0.501	0.589	-17.6	87	0.00
54 T	cis-1,3-Dichloropropene	0.543	0.603	-11.0	85	0.00
55 T	1,1,2-Trichloroethane	0.349	0.389	-11.5	86	0.00
56 T	Ethyl methacrylate	0.538	0.615	-14.3	85	0.00
57 T	1,3-Dichloropropane	0.598	0.639	-6.9	85	0.00
58 T	2-Chloroethyl Vinyl ether	0.111	0.126	-13.5	80	0.00
59 T	2-Hexanone	0.339	0.384	-13.3	87	0.00
60 T	Dibromochloromethane	0.354	0.423	-19.5	85	0.00
61 T	1,2-Dibromoethane	0.356	0.404	-13.5	85	0.00
62 S	4-Bromofluorobenzene	0.447	0.453	-1.3	80	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	82	0.00
64 T	Tetrachloroethene	0.353	0.348	1.4	81	0.00
65 PM	Chlorobenzene	1.027	1.092	-6.3	82	0.00
66 T	1,1,1,2-Tetrachloroethane	0.361	0.421	-16.6	84	0.00
67 C	Ethyl Benzene	1.869	2.016	-7.9#	82	0.00
68 T	m/p-Xylenes	0.707	0.785	-11.0	82	0.00
69 T	o-Xylene	0.695	0.760	-9.4	81	0.00
70 T	Styrene	1.112	1.303	-17.2	82	0.00
71 P	Bromoform	0.244	0.314	-28.7#	82	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	79	0.00
73 T	Isopropylbenzene	4.034	3.957	1.9	82	0.00
74 T	N-amyl acetate	1.464	1.501	-2.5	86	0.00
75 P	1,1,2,2-Tetrachloroethane	1.171	1.204	-2.8	85	0.00
76 T	1,2,3-Trichloropropane	1.021	0.950	7.0	85	0.00
77 T	Bromobenzene	0.893	0.921	-3.1	78	0.00
78 T	n-propylbenzene	4.563	4.628	-1.4	84	0.00
79 T	2-Chlorotoluene	2.757	2.759	-0.1	83	0.00
80 T	1,3,5-Trimethylbenzene	3.269	3.380	-3.4	84	0.00
81 T	trans-1,4-Dichloro-2-butene	0.317	0.362	-14.2	88	0.00
82 T	4-Chlorotoluene	2.728	2.822	-3.4	85	0.00
83 T	tert-Butylbenzene	2.788	2.801	-0.5	80	0.00
84 T	1,2,4-Trimethylbenzene	3.203	3.341	-4.3	83	0.00
85 T	sec-Butylbenzene	3.858	4.006	-3.8	85	0.00
86 T	p-Isopropyltoluene	3.113	3.345	-7.5	84	0.00
87 T	1,3-Dichlorobenzene	1.656	1.766	-6.6	81	0.00
88 T	1,4-Dichlorobenzene	1.696	1.745	-2.9	81	0.00
89 T	n-Butylbenzene	2.670	2.790	-4.5	85	0.00
90 T	Hexachloroethane	0.517	0.567	-9.7	83	0.00
91 T	1,2-Dichlorobenzene	1.599	1.646	-2.9	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.203	0.203	0.0	78	0.00
93 T	1,2,4-Trichlorobenzene	0.688	0.731	-6.3	74	0.00
94 T	Hexachlorobutadiene	0.336	0.343	-2.1	75	0.00
95 T	Naphthalene	1.940	2.078	-7.1	72	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.665	0.683	-2.7	72	0.00

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