

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070821\
 Data File : VN067675.D
 Acq On : 8 Jul 2021 19:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 09 03:57:22 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	90	0.00
2 T	Dichlorodifluoromethane	0.425	0.393	7.5	83	0.00
3 P	Chloromethane	0.673	0.576	14.4	85	0.00
4 C	Vinyl Chloride	1.016	0.946	6.9#	90	0.00
5 T	Bromomethane	0.838	0.787	6.1	96	0.00
6 T	Chloroethane	0.753	0.737	2.1	96	0.00
7 T	Trichlorofluoromethane	1.885	1.775	5.8	95	0.00
8 T	Diethyl Ether	0.404	0.357	11.6	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.463	0.458	1.1	93	0.00
10 T	Methyl Iodide	0.552	0.582	-5.4	90	0.00
11 T	Tert butyl alcohol	0.109	0.098	10.1	85	0.00
12 CM	1,1-Dichloroethene	0.445	0.434	2.5#	91	0.00
13 T	Acrolein	0.058	0.048	17.2	82	0.00
14 T	Allyl chloride	0.817	0.790	3.3	89	0.00
15 T	Acrylonitrile	0.269	0.283	-5.2	92	0.00
16 T	Acetone	0.238	0.226	5.0	95	0.00
17 T	Carbon Disulfide	1.232	1.181	4.1	87	0.00
18 T	Methyl Acetate	0.668	0.662	0.9	95	0.00
19 T	Methyl tert-butyl Ether	1.842	1.864	-1.2	89	0.00
20 T	Methylene Chloride	0.629	0.562	10.7	91	0.00
21 T	trans-1,2-Dichloroethene	0.526	0.533	-1.3	90	0.00
22 T	Diisopropyl ether	1.855	1.986	-7.1	91	0.00
23 T	Vinyl Acetate	1.585	1.721	-8.6	93	0.00
24 P	1,1-Dichloroethane	1.034	1.052	-1.7	91	0.00
25 T	2-Butanone	0.395	0.412	-4.3	92	0.00
26 T	2,2-Dichloropropane	0.903	0.878	2.8	86	0.00
27 T	cis-1,2-Dichloroethene	0.658	0.684	-4.0	90	0.00
28 T	Bromochloromethane	0.504	0.495	1.8	92	0.00
29 T	Tetrahydrofuran	0.260	0.279	-7.3	92	0.00
30 C	Chloroform	1.161	1.222	-5.3#	93	0.00
31 T	Cyclohexane	1.060	0.999	5.8	91	0.00
32 T	1,1,1-Trichloroethane	1.007	1.084	-7.6	92	0.00
33 S	1,2-Dichloroethane-d4	0.756	0.751	0.7	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35 S	Dibromofluoromethane	0.302	0.293	3.0	91	0.00
36 T	1,1-Dichloropropene	0.464	0.479	-3.2	92	0.00
37 T	Ethyl Acetate	0.450	0.465	-3.3	93	0.00
38 T	Carbon Tetrachloride	0.458	0.489	-6.8	91	0.00
39 T	Methylcyclohexane	0.508	0.531	-4.5	92	0.00
40 TM	Benzene	1.390	1.452	-4.5	93	0.00
41 T	Methacrylonitrile	0.231	0.242	-4.8	93	0.00
42 TM	1,2-Dichloroethane	0.516	0.527	-2.1	93	0.00
43 T	Isopropyl Acetate	0.792	0.832	-5.1	94	0.00
44 TM	Trichloroethene	0.353	0.362	-2.5	92	0.00
45 C	1,2-Dichloropropane	0.352	0.366	-4.0#	92	0.00
46 T	Dibromomethane	0.250	0.268	-7.2	94	0.00
47 T	Bromodichloromethane	0.488	0.528	-8.2	94	0.00
48 T	Methyl methacrylate	0.350	0.367	-4.9	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	85	0.00
50 S	Toluene-d8	1.264	1.279	-1.2	92	0.00
51 T	4-Methyl-2-Pentanone	0.486	0.530	-9.1	95	0.00
52 CM	Toluene	0.911	1.007	-10.5#	93	0.00
53 T	t-1,3-Dichloropropene	0.501	0.578	-15.4	93	0.00
54 T	cis-1,3-Dichloropropene	0.543	0.598	-10.1	92	0.00
55 T	1,1,2-Trichloroethane	0.349	0.383	-9.7	92	0.00
56 T	Ethyl methacrylate	0.538	0.622	-15.6	94	0.00
57 T	1,3-Dichloropropane	0.598	0.639	-6.9	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.111	0.140	-26.1#	97	0.00
59 T	2-Hexanone	0.339	0.380	-12.1	95	0.00
60 T	Dibromochloromethane	0.354	0.416	-17.5	91	0.00
61 T	1,2-Dibromoethane	0.356	0.407	-14.3	93	0.00
62 S	4-Bromofluorobenzene	0.447	0.467	-4.5	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64 T	Tetrachloroethene	0.353	0.335	5.1	87	0.00
65 PM	Chlorobenzene	1.027	1.085	-5.6	91	0.00
66 T	1,1,1,2-Tetrachloroethane	0.361	0.403	-11.6	90	0.00
67 C	Ethyl Benzene	1.869	2.007	-7.4#	91	0.00
68 T	m/p-Xylenes	0.707	0.775	-9.6	90	0.00
69 T	o-Xylene	0.695	0.762	-9.6	91	0.00
70 T	Styrene	1.112	1.281	-15.2	90	0.00
71 P	Bromoform	0.244	0.293	-20.1	85	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
73 T	Isopropylbenzene	4.034	3.857	4.4	91	0.00
74 T	N-amyl acetate	1.464	1.444	1.4	94	0.00
75 P	1,1,2,2-Tetrachloroethane	1.171	1.148	2.0	93	0.00
76 T	1,2,3-Trichloropropane	1.021	1.030	-0.9	105	0.00
77 T	Bromobenzene	0.893	0.887	0.7	86	0.00
78 T	n-propylbenzene	4.563	4.405	3.5	91	0.00
79 T	2-Chlorotoluene	2.757	2.649	3.9	91	0.00
80 T	1,3,5-Trimethylbenzene	3.269	3.254	0.5	92	0.00
81 T	trans-1,4-Dichloro-2-butene	0.317	0.320	-0.9	88	0.00
82 T	4-Chlorotoluene	2.728	2.681	1.7	92	0.00
83 T	tert-Butylbenzene	2.788	2.773	0.5	91	0.00
84 T	1,2,4-Trimethylbenzene	3.203	3.240	-1.2	92	0.00
85 T	sec-Butylbenzene	3.858	3.819	1.0	92	0.00
86 T	p-Isopropyltoluene	3.113	3.223	-3.5	92	0.00
87 T	1,3-Dichlorobenzene	1.656	1.706	-3.0	89	0.00
88 T	1,4-Dichlorobenzene	1.696	1.674	1.3	89	0.00
89 T	n-Butylbenzene	2.670	2.612	2.2	91	0.00
90 T	Hexachloroethane	0.517	0.538	-4.1	90	0.00
91 T	1,2-Dichlorobenzene	1.599	1.617	-1.1	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.203	0.199	2.0	88	0.00
93 T	1,2,4-Trichlorobenzene	0.688	0.701	-1.9	81	0.00
94 T	Hexachlorobutadiene	0.336	0.321	4.5	80	0.00
95 T	Naphthalene	1.940	2.045	-5.4	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.665	0.657	1.2	80	0.00

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