

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032921\
 Data File : VN066389.D
 Acq On : 29 Mar 2021 20:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 30 01:41:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 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	96	0.00
2 T	Dichlorodifluoromethane	0.630	0.631	-0.2	95	0.00
3 P	Chloromethane	0.739	0.727	1.6	105	0.00
4 C	Vinyl Chloride	0.721	0.778	-7.9#	105	0.00
5 T	Bromomethane	0.483	0.530	-9.7	104	0.00
6 T	Chloroethane	0.449	0.492	-9.6	107	0.00
7 T	Trichlorofluoromethane	0.991	1.061	-7.1	102	0.00
8 T	Diethyl Ether	0.404	0.423	-4.7	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.560	0.595	-6.2	102	0.00
10 T	Methyl Iodide	0.794	0.842	-6.0	98	0.00
11 T	Tert butyl alcohol	0.101	0.118	-16.8	104	0.00
12 CM	1,1-Dichloroethene	0.573	0.596	-4.0#	101	0.00
13 T	Acrolein	0.066	0.050	24.2	88	0.00
14 T	Allyl chloride	1.133	1.245	-9.9	102	0.00
15 T	Acrylonitrile	0.283	0.308	-8.8	102	0.00
16 T	Acetone	0.359	0.366	-1.9	100	0.00
17 T	Carbon Disulfide	1.692	1.787	-5.6	103	0.00
18 T	Methyl Acetate	0.938	1.128	-20.3	113	0.00
19 T	Methyl tert-butyl Ether	1.699	1.687	0.7	97	0.00
20 T	Methylene Chloride	0.692	0.719	-3.9	106	0.00
21 T	trans-1,2-Dichloroethene	0.520	0.511	1.7	97	0.00
22 T	Diisopropyl ether	1.768	1.879	-6.3	103	0.00
23 T	Vinyl Acetate	1.505	1.639	-8.9	102	0.00
24 P	1,1-Dichloroethane	0.976	1.000	-2.5	99	0.00
25 T	2-Butanone	0.393	0.437	-11.2	104	0.00
26 T	2,2-Dichloropropane	0.870	0.803	7.7	89	0.00
27 T	cis-1,2-Dichloroethene	0.606	0.613	-1.2	99	0.00
28 T	Bromochloromethane	0.492	0.532	-8.1	104	0.00
29 T	Tetrahydrofuran	0.256	0.291	-13.7	104	0.00
30 C	Chloroform	0.976	1.020	-4.5#	101	0.00
31 T	Cyclohexane	0.920	0.921	-0.1	100	0.00
32 T	1,1,1-Trichloroethane	0.857	0.883	-3.0	99	0.00
33 S	1,2-Dichloroethane-d4	0.665	0.678	-2.0	97	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35 S	Dibromofluoromethane	0.331	0.334	-0.9	98	0.00
36 T	1,1-Dichloropropene	0.470	0.477	-1.5	100	0.00
37 T	Ethyl Acetate	0.517	0.570	-10.3	104	0.00
38 T	Carbon Tetrachloride	0.472	0.474	-0.4	98	0.00
39 T	Methylcyclohexane	0.573	0.575	-0.3	97	0.00
40 TM	Benzene	1.419	1.474	-3.9	101	0.00
41 T	Methacrylonitrile	0.257	0.265	-3.1	106	0.00
42 TM	1,2-Dichloroethane	0.508	0.517	-1.8	99	0.00
43 T	Isopropyl Acetate	0.884	0.948	-7.2	103	0.00
44 TM	Trichloroethene	0.373	0.370	0.8	98	0.00
45 C	1,2-Dichloropropane	0.378	0.397	-5.0#	103	0.00
46 T	Dibromomethane	0.248	0.258	-4.0	100	0.00
47 T	Bromodichloromethane	0.512	0.527	-2.9	100	0.00
48 T	Methyl methacrylate	0.420	0.441	-5.0	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.005	0.006	-20.0	104	0.00
50 S	Toluene-d8	1.257	1.290	-2.6	99	0.00
51 T	4-Methyl-2-Pentanone	0.516	0.589	-14.1	106	0.00
52 CM	Toluene	0.871	0.929	-6.7#	103	0.00
53 T	t-1,3-Dichloropropene	0.556	0.573	-3.1	99	0.00
54 T	cis-1,3-Dichloropropene	0.597	0.615	-3.0	99	0.00
55 T	1,1,2-Trichloroethane	0.350	0.371	-6.0	102	0.00
56 T	Ethyl methacrylate	0.537	0.592	-10.2	104	0.00
57 T	1,3-Dichloropropane	0.581	0.623	-7.2	103	0.00
58 T	2-Chloroethyl Vinyl ether	0.048	0.078	-62.5#	150#	0.00
59 T	2-Hexanone	0.362	0.426	-17.7	105	0.00
60 T	Dibromochloromethane	0.389	0.416	-6.9	100	0.00
61 T	1,2-Dibromoethane	0.365	0.392	-7.4	102	0.00
62 S	4-Bromofluorobenzene	0.437	0.457	-4.6	100	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64 T	Tetrachloroethene	0.426	0.355	16.7	87	0.00
65 PM	Chlorobenzene	0.997	1.025	-2.8	104	0.00
66 T	1,1,1,2-Tetrachloroethane	0.384	0.385	-0.3	100	0.00
67 C	Ethyl Benzene	1.809	1.877	-3.8#	104	0.00
68 T	m/p-Xylenes	0.688	0.702	-2.0	102	0.00
69 T	o-Xylene	0.663	0.684	-3.2	104	0.00
70 T	Styrene	1.076	1.135	-5.5	102	0.00
71 P	Bromoform	0.319	0.334	-4.7	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73 T	Isopropylbenzene	3.719	4.051	-8.9	103	0.00
74 T	N-amyl acetate	1.307	1.568	-20.0	100	0.00
75 P	1,1,2,2-Tetrachloroethane	1.184	1.316	-11.1	107	0.00
76 T	1,2,3-Trichloropropane	1.097	1.176	-7.2	102	0.00
77 T	Bromobenzene	0.939	1.007	-7.2	102	0.00
78 T	n-propylbenzene	4.044	4.476	-10.7	101	0.00
79 T	2-Chlorotoluene	2.487	2.653	-6.7	102	0.00
80 T	1,3,5-Trimethylbenzene	3.042	3.204	-5.3	98	0.00
81 T	trans-1,4-Dichloro-2-butene	0.365	0.423	-15.9	101	0.00
82 T	4-Chlorotoluene	2.475	2.645	-6.9	98	0.00
83 T	tert-Butylbenzene	2.619	2.783	-6.3	101	0.00
84 T	1,2,4-Trimethylbenzene	2.956	3.099	-4.8	97	0.00
85 T	sec-Butylbenzene	3.393	3.688	-8.7	99	0.00
86 T	p-Isopropyltoluene	3.039	3.201	-5.3	95	0.00
87 T	1,3-Dichlorobenzene	1.576	1.620	-2.8	95	0.00
88 T	1,4-Dichlorobenzene	1.636	1.628	0.5	93	0.00
89 T	n-Butylbenzene	2.510	2.595	-3.4	92	0.00
90 T	Hexachloroethane	0.548	0.600	-9.5	102	0.00
91 T	1,2-Dichlorobenzene	1.549	1.519	1.9	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.227	0.232	-2.2	91	0.00
93 T	1,2,4-Trichlorobenzene	0.961	0.919	4.4	88	0.00
94 T	Hexachlorobutadiene	0.524	0.479	8.6	86	0.00
95 T	Naphthalene	2.899	2.715	6.3	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.966	0.905	6.3	90	0.00

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