

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062821\
 Data File : VN067534.D
 Acq On : 28 Jun 2021 16:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 05:23:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 28 14:31:03 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	100	0.00
2 T	Dichlorodifluoromethane	0.517	0.438	15.3	84	0.00
3 P	Chloromethane	0.623	0.579	7.1	97	0.00
4 C	Vinyl Chloride	0.837	0.817	2.4#	99	0.00
5 T	Bromomethane	0.616	0.627	-1.8	101	0.00
6 T	Chloroethane	0.584	0.565	3.3	100	0.00
7 T	Trichlorofluoromethane	1.504	1.517	-0.9	102	0.00
8 T	Diethyl Ether	0.348	0.299	14.1	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.496	0.460	7.3	93	0.00
10 T	Methyl Iodide	0.647	0.532	17.8	83	0.00
11 T	Tert butyl alcohol	0.102	0.091	10.8	91	0.00
12 CM	1,1-Dichloroethene	0.485	0.431	11.1#	92	0.00
13 T	Acrolein	0.071	0.058	18.3	89	0.00
14 T	Allyl chloride	0.793	0.742	6.4	95	0.00
15 T	Acrylonitrile	0.263	0.253	3.8	95	0.00
16 T	Acetone	0.226	0.197	12.8	97	0.00
17 T	Carbon Disulfide	1.368	1.255	8.3	93	0.00
18 T	Methyl Acetate	0.602	0.551	8.5	96	0.00
19 T	Methyl tert-butyl Ether	1.861	1.819	2.3	98	0.00
20 T	Methylene Chloride	0.646	0.552	14.6	95	0.00
21 T	trans-1,2-Dichloroethene	0.550	0.537	2.4	97	0.00
22 T	Diisopropyl ether	1.723	1.721	0.1	99	0.00
23 T	Vinyl Acetate	1.444	1.454	-0.7	98	0.00
24 P	1,1-Dichloroethane	1.005	0.983	2.2	98	0.00
25 T	2-Butanone	0.348	0.339	2.6	97	0.00
26 T	2,2-Dichloropropane	0.932	0.935	-0.3	100	0.00
27 T	cis-1,2-Dichloroethene	0.666	0.662	0.6	99	0.00
28 T	Bromochloromethane	0.470	0.449	4.5	103	0.00
29 T	Tetrahydrofuran	0.232	0.224	3.4	95	0.00
30 C	Chloroform	1.106	1.115	-0.8#	100	0.00
31 T	Cyclohexane	0.995	0.937	5.8	101	0.00
32 T	1,1,1-Trichloroethane	1.004	1.022	-1.8	98	0.00
33 S	1,2-Dichloroethane-d4	0.684	0.650	5.0	102	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35 S	Dibromofluoromethane	0.310	0.302	2.6	103	0.00
36 T	1,1-Dichloropropene	0.451	0.466	-3.3	102	0.00
37 T	Ethyl Acetate	0.414	0.409	1.2	97	0.00
38 T	Carbon Tetrachloride	0.484	0.502	-3.7	99	0.00
39 T	Methylcyclohexane	0.546	0.579	-6.0	102	0.00
40 TM	Benzene	1.367	1.402	-2.6	100	0.00
41 T	Methacrylonitrile	0.207	0.201	2.9	96	0.00
42 TM	1,2-Dichloroethane	0.472	0.469	0.6	100	0.00
43 T	Isopropyl Acetate	0.708	0.715	-1.0	98	0.00
44 TM	Trichloroethene	0.356	0.368	-3.4	99	0.00
45 C	1,2-Dichloropropane	0.342	0.341	0.3#	98	0.00
46 T	Dibromomethane	0.244	0.256	-4.9	102	0.00
47 T	Bromodichloromethane	0.482	0.503	-4.4	100	0.00
48 T	Methyl methacrylate	0.310	0.328	-5.8	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	99	0.00
50 S	Toluene-d8	1.259	1.242	1.4	104	0.00
51 T	4-Methyl-2-Pentanone	0.427	0.434	-1.6	98	0.00
52 CM	Toluene	0.893	0.963	-7.8#	103	0.00
53 T	t-1,3-Dichloropropene	0.510	0.550	-7.8	101	0.00
54 T	cis-1,3-Dichloropropene	0.546	0.581	-6.4	100	0.00
55 T	1,1,2-Trichloroethane	0.348	0.365	-4.9	100	0.00
56 T	Ethyl methacrylate	0.527	0.558	-5.9	101	0.00
57 T	1,3-Dichloropropane	0.564	0.591	-4.8	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.104	0.117	-12.5	102	0.00
59 T	2-Hexanone	0.302	0.308	-2.0	99	0.00
60 T	Dibromochloromethane	0.370	0.412	-11.4	101	0.00
61 T	1,2-Dibromoethane	0.357	0.381	-6.7	101	0.00
62 S	4-Bromofluorobenzene	0.440	0.449	-2.0	108	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64 T	Tetrachloroethene	0.350	0.375	-7.1	102	0.00
65 PM	Chlorobenzene	1.026	1.060	-3.3	104	0.00
66 T	1,1,1,2-Tetrachloroethane	0.367	0.394	-7.4	103	0.00
67 C	Ethyl Benzene	1.852	1.939	-4.7#	103	0.00
68 T	m/p-Xylenes	0.713	0.769	-7.9	105	0.00
69 T	o-Xylene	0.706	0.747	-5.8	103	0.00
70 T	Styrene	1.134	1.230	-8.5	103	0.00
71 P	Bromoform	0.257	0.285	-10.9	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73 T	Isopropylbenzene	4.205	4.118	2.1	104	0.00
74 T	N-amyl acetate	1.379	1.321	4.2	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.193	1.114	6.6	101	0.00
76 T	1,2,3-Trichloropropane	1.002	0.930	7.2	93	0.00
77 T	Bromobenzene	0.933	0.935	-0.2	105	0.00
78 T	n-propylbenzene	4.686	4.694	-0.2	105	0.00
79 T	2-Chlorotoluene	2.863	2.772	3.2	105	0.00
80 T	1,3,5-Trimethylbenzene	3.446	3.482	-1.0	105	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.338	3.2	99	0.00
82 T	4-Chlorotoluene	2.798	2.780	0.6	105	0.00
83 T	tert-Butylbenzene	2.989	2.983	0.2	105	0.00
84 T	1,2,4-Trimethylbenzene	3.393	3.421	-0.8	104	0.00
85 T	sec-Butylbenzene	4.110	4.148	-0.9	105	0.00
86 T	p-Isopropyltoluene	3.306	3.465	-4.8	106	0.00
87 T	1,3-Dichlorobenzene	1.727	1.760	-1.9	105	0.00
88 T	1,4-Dichlorobenzene	1.707	1.736	-1.7	106	0.00
89 T	n-Butylbenzene	2.726	2.792	-2.4	107	0.00
90 T	Hexachloroethane	0.582	0.598	-2.7	103	0.00
91 T	1,2-Dichlorobenzene	1.645	1.692	-2.9	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.209	0.202	3.3	100	0.00
93 T	1,2,4-Trichlorobenzene	0.724	0.783	-8.1	106	0.00
94 T	Hexachlorobutadiene	0.319	0.360	-12.9	106	0.00
95 T	Naphthalene	2.271	2.224	2.1	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.709	0.717	-1.1	101	0.00

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