

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012422\
 Data File : VN070765.D
 Acq On : 24 Jan 2022 19:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 24 23:34:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 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	86	0.00
2 T	Dichlorodifluoromethane	0.578	0.485	16.1	74	0.00
3 P	Chloromethane	0.845	0.674	20.2	72	0.00
4 C	Vinyl Chloride	0.803	0.742	7.6#	81	0.00
5 T	Bromomethane	0.418	0.417	0.2	87	-0.02
6 T	Chloroethane	0.501	0.481	4.0	86	-0.02
7 T	Trichlorofluoromethane	0.918	0.941	-2.5	91	0.00
8 T	Diethyl Ether	0.401	0.436	-8.7	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.555	0.547	1.4	90	0.00
10 T	Methyl Iodide	0.715	0.648	9.4	76	0.00
11 T	Tert butyl alcohol	0.129	0.124	3.9	86	0.00
12 CM	1,1-Dichloroethene	0.553	0.551	0.4#	91	0.00
13 T	Acrolein	0.185	0.247	-33.5#	124	0.00
14 T	Allyl chloride	1.205	1.074	10.9	75	0.00
15 T	Acrylonitrile	0.411	0.375	8.8	76	0.00
16 T	Acetone	0.497	0.420	15.5	72	0.00
17 T	Carbon Disulfide	1.502	1.239	17.5	71	0.00
18 T	Methyl Acetate	0.978	0.867	11.3	79	0.00
19 T	Methyl tert-butyl Ether	1.976	1.888	4.5	81	0.00
20 T	Methylene Chloride	0.655	0.576	12.1	78	0.00
21 T	trans-1,2-Dichloroethene	0.557	0.500	10.2	77	0.00
22 T	Diisopropyl ether	2.389	2.172	9.1	77	0.00
23 T	Vinyl Acetate	2.025	1.905	5.9	78	0.00
24 P	1,1-Dichloroethane	1.195	1.084	9.3	78	0.00
25 T	2-Butanone	0.626	0.541	13.6	72	0.00
26 T	2,2-Dichloropropane	0.916	0.843	8.0	79	0.00
27 T	cis-1,2-Dichloroethene	0.661	0.604	8.6	79	0.00
28 T	Bromochloromethane	0.536	0.490	8.6	81	0.00
29 T	Tetrahydrofuran	0.383	0.350	8.6	76	0.00
30 C	Chloroform	1.342	1.048	21.9#	79	0.00
31 T	Cyclohexane	1.262	1.048	17.0	74	0.00
32 T	1,1,1-Trichloroethane	0.927	0.890	4.0	82	0.00
33 S	1,2-Dichloroethane-d4	0.717	0.736	-2.6	88	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35 S	Dibromofluoromethane	0.310	0.314	-1.3	86	0.00
36 T	1,1-Dichloropropene	0.522	0.472	9.6	78	0.00
37 T	Ethyl Acetate	0.693	0.636	8.2	77	0.00
38 T	Carbon Tetrachloride	0.464	0.443	4.5	81	0.00
39 T	Methylcyclohexane	0.645	0.575	10.9	75	0.00
40 TM	Benzene	1.618	1.454	10.1	78	0.00
41 T	Methacrylonitrile	0.353	0.327	7.4	81	0.00
42 TM	1,2-Dichloroethane	0.561	0.538	4.1	83	0.00
43 T	Isopropyl Acetate	1.059	1.001	5.5	80	0.00
44 TM	Trichloroethene	0.367	0.328	10.6	77	0.00
45 C	1,2-Dichloropropane	0.440	0.402	8.6#	79	0.00
46 T	Dibromomethane	0.256	0.238	7.0	79	0.00
47 T	Bromodichloromethane	0.523	0.484	7.5	80	0.00
48 T	Methyl methacrylate	0.504	0.457	9.3	74	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	83	0.00
50 S	Toluene-d8	1.307	1.292	1.1	85	0.00
51 T	4-Methyl-2-Pentanone	0.676	0.647	4.3	79	0.00
52 CM	Toluene	0.968	0.895	7.5#	79	0.00
53 T	t-1,3-Dichloropropene	0.561	0.552	1.6	81	0.00
54 T	cis-1,3-Dichloropropene	0.627	0.603	3.8	79	0.00
55 T	1,1,2-Trichloroethane	0.380	0.355	6.6	81	0.00
56 T	Ethyl methacrylate	0.639	0.628	1.7	80	0.00
57 T	1,3-Dichloropropane	0.673	0.639	5.1	81	0.00
58 T	2-Chloroethyl Vinyl ether	0.151	0.161	-6.6	84	0.00
59 T	2-Hexanone	0.491	0.463	5.7	75	0.00
60 T	Dibromochloromethane	0.355	0.349	1.7	81	0.00
61 T	1,2-Dibromoethane	0.382	0.357	6.5	79	0.00
62 S	4-Bromofluorobenzene	0.466	0.481	-3.2	87	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64 T	Tetrachloroethene	0.367	0.304	17.2	74	0.00
65 PM	Chlorobenzene	1.083	0.989	8.7	81	0.00
66 T	1,1,1,2-Tetrachloroethane	0.373	0.350	6.2	81	0.00
67 C	Ethyl Benzene	2.008	1.876	6.6#	80	0.00
68 T	m/p-Xylenes	0.731	0.683	6.6	79	0.00
69 T	o-Xylene	0.725	0.685	5.5	80	0.00
70 T	Styrene	1.160	1.139	1.8	81	0.00
71 P	Bromoform	0.282	0.272	3.5	81	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73 T	Isopropylbenzene	4.730	4.342	8.2	81	0.00
74 T	N-amyl acetate	1.934	1.813	6.3	77	0.00
75 P	1,1,2,2-Tetrachloroethane	1.598	1.376	13.9	77	0.00
76 T	1,2,3-Trichloropropane	1.326	1.236	6.8	87	0.00
77 T	Bromobenzene	1.061	0.970	8.6	80	0.00
78 T	n-propylbenzene	5.290	5.019	5.1	81	0.00
79 T	2-Chlorotoluene	3.346	3.075	8.1	81	0.00
80 T	1,3,5-Trimethylbenzene	3.825	3.637	4.9	82	0.00
81 T	trans-1,4-Dichloro-2-butene	0.445	0.410	7.9	78	0.00
82 T	4-Chlorotoluene	3.127	2.938	6.0	80	0.00
83 T	tert-Butylbenzene	3.330	3.145	5.6	82	0.00
84 T	1,2,4-Trimethylbenzene	3.677	3.526	4.1	81	0.00
85 T	sec-Butylbenzene	4.527	4.376	3.3	81	0.00
86 T	p-Isopropyltoluene	3.556	3.499	1.6	81	0.00
87 T	1,3-Dichlorobenzene	1.764	1.644	6.8	79	0.00
88 T	1,4-Dichlorobenzene	1.756	1.570	10.6	78	0.00
89 T	n-Butylbenzene	2.934	2.899	1.2	81	0.00
90 T	Hexachloroethane	0.622	0.590	5.1	81	0.00
91 T	1,2-Dichlorobenzene	1.743	1.550	11.1	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.271	0.253	6.6	80	0.00
93 T	1,2,4-Trichlorobenzene	0.774	0.783	-1.2	79	0.00
94 T	Hexachlorobutadiene	0.516	0.485	6.0	80	0.00
95 T	Naphthalene	2.001	2.117	-5.8	79	0.00

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96 T	1,2,3-Trichlorobenzene	0.738	0.767	-3.9	79	0.00

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