

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030624\
 Data File : VN081334.D
 Acq On : 06 Mar 2024 18:15
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 07 00:30:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 06 03:12:57 2024
 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	98	0.00
2 T	Dichlorodifluoromethane	0.663	0.684	-3.2	94	0.00
3 P	Chloromethane	0.716	0.649	9.4	95	0.00
4 C	Vinyl Chloride	0.747	0.702	6.0#	99	0.00
5 T	Bromomethane	0.499	0.394	21.0	83	0.00
6 T	Chloroethane	0.513	0.450	12.3	96	0.00
7 T	Trichlorofluoromethane	1.105	1.049	5.1	97	0.00
8 T	Diethyl Ether	0.389	0.366	5.9	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.629	0.567	9.9	96	0.00
10 T	Methyl Iodide	0.576	0.619	-7.5	102	0.00
11 T	Tert butyl alcohol	0.126	0.103	18.3	89	0.01
12 CM	1,1-Dichloroethene	0.583	0.540	7.4#	96	0.00
13 T	Acrolein	0.150	0.112	25.3#	76	0.00
14 T	Allyl chloride	0.865	0.779	9.9	95	0.00
15 T	Acrylonitrile	0.330	0.298	9.7	95	0.00
16 T	Acetone	0.256	0.226	11.7	98	0.00
17 T	Carbon Disulfide	1.663	1.466	11.8	93	0.00
18 T	Methyl Acetate	0.733	0.721	1.6	98	0.00
19 T	Methyl tert-butyl Ether	1.976	1.858	6.0	96	0.00
20 T	Methylene Chloride	0.718	0.613	14.6	96	0.00
21 T	trans-1,2-Dichloroethene	0.657	0.582	11.4	95	0.00
22 T	Diisopropyl ether	1.921	1.911	0.5	98	0.00
23 T	Vinyl Acetate	1.560	1.514	2.9	96	0.00
24 P	1,1-Dichloroethane	1.176	1.101	6.4	98	0.00
25 T	2-Butanone	0.429	0.380	11.4	94	0.00
26 T	2,2-Dichloropropane	1.039	0.865	16.7	84	0.00
27 T	cis-1,2-Dichloroethene	0.745	0.686	7.9	99	0.00
28 T	Bromochloromethane	0.503	0.466	7.4	97	0.00
29 T	Tetrahydrofuran	0.293	0.258	11.9	93	0.00
30 C	Chloroform	1.220	1.175	3.7#	99	0.00
31 T	Cyclohexane	1.095	0.962	12.1	95	0.00
32 T	1,1,1-Trichloroethane	1.078	1.045	3.1	99	0.00
33 S	1,2-Dichloroethane-d4	0.723	0.710	1.8	93	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35 S	Dibromofluoromethane	0.306	0.316	-3.3	97	0.00
36 T	1,1-Dichloropropene	0.494	0.473	4.3	98	0.00
37 T	Ethyl Acetate	0.483	0.435	9.9	91	0.00
38 T	Carbon Tetrachloride	0.497	0.494	0.6	98	0.00
39 T	Methylcyclohexane	0.569	0.548	3.7	95	0.00
40 TM	Benzene	1.475	1.395	5.4	98	0.00
41 T	Methacrylonitrile	0.273	0.246	9.9	96	0.00
42 TM	1,2-Dichloroethane	0.520	0.499	4.0	98	0.00
43 T	Isopropyl Acetate	0.846	0.868	-2.6	107	0.00
44 TM	Trichloroethene	0.372	0.358	3.8	97	0.00
45 C	1,2-Dichloropropane	0.371	0.359	3.2#	100	0.00
46 T	Dibromomethane	0.261	0.247	5.4	95	0.00
47 T	Bromodichloromethane	0.507	0.501	1.2	100	0.00
48 T	Methyl methacrylate	0.374	0.354	5.3	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.007	12.5	93	0.00
50 S	Toluene-d8	1.145	1.187	-3.7	96	0.00
51 T	4-Methyl-2-Pentanone	0.491	0.466	5.1	96	0.00
52 CM	Toluene	0.891	0.870	2.4#	97	0.00
53 T	t-1,3-Dichloropropene	0.549	0.523	4.7	94	0.00
54 T	cis-1,3-Dichloropropene	0.592	0.576	2.7	96	0.00
55 T	1,1,2-Trichloroethane	0.353	0.345	2.3	100	0.00
56 T	Ethyl methacrylate	0.507	0.542	-6.9	101	0.00
57 T	1,3-Dichloropropane	0.617	0.601	2.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.273	0.273	0.0	94	0.00
59 T	2-Hexanone	0.367	0.351	4.4	96	0.00
60 T	Dibromochloromethane	0.364	0.368	-1.1	100	0.00
61 T	1,2-Dibromoethane	0.367	0.356	3.0	98	0.00
62 S	4-Bromofluorobenzene	0.405	0.412	-1.7	94	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64 T	Tetrachloroethene	0.391	0.368	5.9	101	0.00
65 PM	Chlorobenzene	1.054	1.010	4.2	101	0.00
66 T	1,1,1,2-Tetrachloroethane	0.386	0.369	4.4	99	0.00
67 C	Ethyl Benzene	1.898	1.882	0.8#	100	0.00
68 T	m/p-Xylenes	0.714	0.691	3.2	98	0.00
69 T	o-Xylene	0.692	0.698	-0.9	102	0.00
70 T	Styrene	1.097	1.143	-4.2	100	0.00
71 P	Bromoform	0.268	0.252	6.0	94	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73 T	Isopropylbenzene	4.037	4.061	-0.6	100	0.00
74 T	N-amyl acetate	1.694	1.740	-2.7	102	0.00
75 P	1,1,2,2-Tetrachloroethane	1.246	1.120	10.1	98	0.00
76 T	1,2,3-Trichloropropane	1.181	1.087	8.0	100	0.00
77 T	Bromobenzene	0.957	0.886	7.4	100	0.00
78 T	n-propylbenzene	4.775	4.878	-2.2	99	0.00
79 T	2-Chlorotoluene	2.919	2.834	2.9	100	0.00
80 T	1,3,5-Trimethylbenzene	3.338	3.398	-1.8	100	0.00
81 T	trans-1,4-Dichloro-2-butene	0.423	0.371	12.3	79	0.00
82 T	4-Chlorotoluene	2.883	2.776	3.7	98	0.00
83 T	tert-Butylbenzene	2.861	2.945	-2.9	103	0.00
84 T	1,2,4-Trimethylbenzene	3.381	3.412	-0.9	100	0.00
85 T	sec-Butylbenzene	4.139	4.195	-1.4	99	0.00
86 T	p-Isopropyltoluene	3.320	3.443	-3.7	100	0.00
87 T	1,3-Dichlorobenzene	1.808	1.659	8.2	99	0.00
88 T	1,4-Dichlorobenzene	1.807	1.645	9.0	98	0.00
89 T	n-Butylbenzene	3.044	3.120	-2.5	99	0.00
90 T	Hexachloroethane	0.581	0.583	-0.3	99	0.00
91 T	1,2-Dichlorobenzene	1.734	1.607	7.3	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.267	0.239	10.5	93	0.00
93 T	1,2,4-Trichlorobenzene	0.927	0.918	1.0	100	0.00
94 T	Hexachlorobutadiene	0.383	0.335	12.5	93	0.00
95 T	Naphthalene	3.299	3.338	-1.2	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.940	0.924	1.7	102	0.00

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