

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032624\
 Data File : VN081579.D
 Acq On : 26 Mar 2024 16:11
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 27 04:37:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 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	81	0.00
2 T	Dichlorodifluoromethane	0.673	0.644	4.3	81	0.00
3 P	Chloromethane	0.670	0.663	1.0	85	0.00
4 C	Vinyl Chloride	0.752	0.774	-2.9#	88	0.00
5 T	Bromomethane	0.532	0.540	-1.5	87	0.00
6 T	Chloroethane	0.517	0.545	-5.4	90	0.00
7 T	Trichlorofluoromethane	1.121	1.203	-7.3	89	0.00
8 T	Diethyl Ether	0.371	0.413	-11.3	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.637	0.703	-10.4	93	0.00
10 T	Methyl Iodide	0.634	0.723	-14.0	86	0.00
11 T	Tert butyl alcohol	0.111	0.128	-15.3	91	0.00
12 CM	1,1-Dichloroethene	0.590	0.634	-7.5#	89	0.01
13 T	Acrolein	0.100	0.116	-16.0	86	0.00
14 T	Allyl chloride	0.739	0.889	-20.3	98	0.00
15 T	Acrylonitrile	0.297	0.301	-1.3	84	0.00
16 T	Acetone	0.206	0.202	1.9	85	0.00
17 T	Carbon Disulfide	1.693	1.613	4.7	82	0.00
18 T	Methyl Acetate	0.635	0.699	-10.1	89	0.00
19 T	Methyl tert-butyl Ether	1.847	2.137	-15.7	91	0.00
20 T	Methylene Chloride	0.675	0.735	-8.9	94	0.00
21 T	trans-1,2-Dichloroethene	0.658	0.722	-9.7	94	0.00
22 T	Diisopropyl ether	1.718	2.020	-17.6	92	0.00
23 T	Vinyl Acetate	1.368	1.513	-10.6	85	0.00
24 P	1,1-Dichloroethane	1.151	1.281	-11.3	93	0.00
25 T	2-Butanone	0.353	0.351	0.6	80	0.00
26 T	2,2-Dichloropropane	0.998	1.196	-19.8	94	0.00
27 T	cis-1,2-Dichloroethene	0.744	0.850	-14.2	94	0.00
28 T	Bromochloromethane	0.469	0.442	5.8	78	0.00
29 T	Tetrahydrofuran	0.238	0.238	0.0	79	0.00
30 C	Chloroform	1.232	1.427	-15.8#	96	0.00
31 T	Cyclohexane	1.038	1.013	2.4	85	0.00
32 T	1,1,1-Trichloroethane	1.118	1.269	-13.5	94	0.00
33 S	1,2-Dichloroethane-d4	0.638	0.628	1.6	78	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35 S	Dibromofluoromethane	0.316	0.332	-5.1	82	0.00
36 T	1,1-Dichloropropene	0.531	0.585	-10.2	90	0.00
37 T	Ethyl Acetate	0.455	0.445	2.2	80	0.00
38 T	Carbon Tetrachloride	0.582	0.653	-12.2	92	0.00
39 T	Methylcyclohexane	0.593	0.671	-13.2	88	0.00
40 TM	Benzene	1.553	1.773	-14.2	92	0.00
41 T	Methacrylonitrile	0.240	0.247	-2.9	87	0.00
42 TM	1,2-Dichloroethane	0.546	0.594	-8.8	91	0.00
43 T	Isopropyl Acetate	0.754	0.781	-3.6	83	0.00
44 TM	Trichloroethene	0.437	0.490	-12.1	95	0.00
45 C	1,2-Dichloropropane	0.376	0.437	-16.2#	94	0.00
46 T	Dibromomethane	0.286	0.320	-11.9	95	0.00
47 T	Bromodichloromethane	0.559	0.654	-17.0	94	0.00
48 T	Methyl methacrylate	0.348	0.362	-4.0	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	80	0.00
50 S	Toluene-d8	1.141	1.170	-2.5	80	0.00
51 T	4-Methyl-2-Pentanone	0.460	0.468	-1.7	80	0.00
52 CM	Toluene	0.987	1.126	-14.1#	92	0.00
53 T	t-1,3-Dichloropropene	0.603	0.699	-15.9	92	0.00
54 T	cis-1,3-Dichloropropene	0.647	0.747	-15.5	93	0.00
55 T	1,1,2-Trichloroethane	0.397	0.442	-11.3	93	0.00
56 T	Ethyl methacrylate	0.529	0.626	-18.3	88	0.00
57 T	1,3-Dichloropropane	0.651	0.745	-14.4	92	0.00
58 T	2-Chloroethyl Vinyl ether	0.250	0.282	-12.8	76	0.00
59 T	2-Hexanone	0.340	0.345	-1.5	78	0.00
60 T	Dibromochloromethane	0.437	0.509	-16.5	96	0.00
61 T	1,2-Dibromoethane	0.405	0.464	-14.6	92	0.00
62 S	4-Bromofluorobenzene	0.402	0.433	-7.7	82	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64 T	Tetrachloroethene	0.478	0.546	-14.2	95	0.00
65 PM	Chlorobenzene	1.182	1.386	-17.3	95	0.00
66 T	1,1,1,2-Tetrachloroethane	0.438	0.527	-20.3	95	0.00
67 C	Ethyl Benzene	2.053	2.433	-18.5#	91	0.00
68 T	m/p-Xylenes	0.770	0.963	-25.1#	95	0.00
69 T	o-Xylene	0.756	0.923	-22.1	94	0.00
70 T	Styrene	1.219	1.561	-28.1#	95	0.00
71 P	Bromoform	0.329	0.381	-15.8	91	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73 T	Isopropylbenzene	4.262	4.812	-12.9	93	0.00
74 T	N-amyl acetate	1.542	1.575	-2.1	82	0.00
75 P	1,1,2,2-Tetrachloroethane	1.253	1.251	0.2	89	0.00
76 T	1,2,3-Trichloropropane	1.196	1.149	3.9	86	0.00
77 T	Bromobenzene	1.053	1.130	-7.3	95	0.00
78 T	n-propylbenzene	5.033	5.796	-15.2	94	0.00
79 T	2-Chlorotoluene	3.012	3.324	-10.4	94	0.00
80 T	1,3,5-Trimethylbenzene	3.520	4.088	-16.1	93	0.00
81 T	trans-1,4-Dichloro-2-butene	0.443	0.527	-19.0	97	0.00
82 T	4-Chlorotoluene	2.970	3.356	-13.0	94	0.00
83 T	tert-Butylbenzene	3.036	3.454	-13.8	94	0.00
84 T	1,2,4-Trimethylbenzene	3.538	4.135	-16.9	95	0.00
85 T	sec-Butylbenzene	4.340	5.117	-17.9	96	0.00
86 T	p-Isopropyltoluene	3.547	4.309	-21.5	98	0.00
87 T	1,3-Dichlorobenzene	1.934	2.211	-14.3	101	0.00
88 T	1,4-Dichlorobenzene	2.003	2.204	-10.0	100	0.00
89 T	n-Butylbenzene	3.146	3.753	-19.3	95	0.00
90 T	Hexachloroethane	0.672	0.759	-12.9	97	0.00
91 T	1,2-Dichlorobenzene	1.862	2.110	-13.3	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.267	0.257	3.7	83	0.00
93 T	1,2,4-Trichlorobenzene	1.077	1.231	-14.3	97	0.00
94 T	Hexachlorobutadiene	0.472	0.496	-5.1	92	0.00
95 T	Naphthalene	3.488	3.920	-12.4	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.083	1.207	-11.4	96	0.00

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