

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052924\
 Data File : VN082362.D
 Acq On : 29 May 2024 10:16
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 30 05:38:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	101	0.00
2 T	Dichlorodifluoromethane	0.721	0.632	12.3	85	0.00
3 P	Chloromethane	0.817	0.663	18.8	83	0.00
4 C	Vinyl Chloride	0.768	0.841	-9.5#	110	0.00
5 T	Bromomethane	0.441	0.397	10.0	96	0.00
6 T	Chloroethane	0.501	0.461	8.0	97	0.00
7 T	Trichlorofluoromethane	1.006	1.009	-0.3	100	0.00
8 T	Diethyl Ether	0.358	0.426	-19.0	115	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.588	0.576	2.0	101	0.00
10 T	Methyl Iodide	0.591	0.657	-11.2	107	0.00
11 T	Tert butyl alcohol	0.127	0.135	-6.3	106	0.00
12 CM	1,1-Dichloroethene	0.546	0.544	0.4#	99	0.00
13 T	Acrolein	0.094	0.103	-9.6	105	0.00
14 T	Allyl chloride	1.169	1.109	5.1	99	0.00
15 T	Acrylonitrile	0.328	0.356	-8.5	106	0.00
16 T	Acetone	0.324	0.343	-5.9	100	0.00
17 T	Carbon Disulfide	1.764	1.448	17.9	87	0.00
18 T	Methyl Acetate	0.807	0.888	-10.0	114	0.00
19 T	Methyl tert-butyl Ether	1.996	2.378	-19.1	116	0.00
20 T	Methylene Chloride	0.653	0.689	-5.5	110	0.00
21 T	trans-1,2-Dichloroethene	0.595	0.587	1.3	101	0.00
22 T	Diisopropyl ether	2.441	2.621	-7.4	106	0.00
23 T	Vinyl Acetate	1.925	2.117	-10.0	104	0.00
24 P	1,1-Dichloroethane	1.258	1.297	-3.1	105	0.00
25 T	2-Butanone	0.491	0.511	-4.1	101	0.00
26 T	2,2-Dichloropropane	1.054	1.135	-7.7	106	0.00
27 T	cis-1,2-Dichloroethene	0.702	0.772	-10.0	110	0.00
28 T	Bromochloromethane	0.586	0.530	9.6	97	0.00
29 T	Tetrahydrofuran	0.315	0.338	-7.3	104	0.00
30 C	Chloroform	1.202	1.339	-11.4#	113	0.00
31 T	Cyclohexane	1.261	1.058	16.1	92	0.00
32 T	1,1,1-Trichloroethane	1.066	1.156	-8.4	107	0.00
33 S	1,2-Dichloroethane-d4	0.790	0.808	-2.3	104	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35 S	Dibromofluoromethane	0.308	0.323	-4.9	107	0.00
36 T	1,1-Dichloropropene	0.516	0.510	1.2	100	0.00
37 T	Ethyl Acetate	0.577	0.629	-9.0	105	0.00
38 T	Carbon Tetrachloride	0.523	0.561	-7.3	107	0.00
39 T	Methylcyclohexane	0.565	0.534	5.5	92	0.00
40 TM	Benzene	1.538	1.608	-4.6	105	0.00
41 T	Methacrylonitrile	0.340	0.360	-5.9	107	0.00
42 TM	1,2-Dichloroethane	0.592	0.657	-11.0	113	0.00
43 T	Isopropyl Acetate	1.023	1.138	-11.2	111	0.00
44 TM	Trichloroethene	0.349	0.365	-4.6	107	0.00
45 C	1,2-Dichloropropane	0.397	0.422	-6.3#	108	0.00
46 T	Dibromomethane	0.261	0.295	-13.0	115	0.00
47 T	Bromodichloromethane	0.550	0.638	-16.0	115	0.00
48 T	Methyl methacrylate	0.487	0.540	-10.9	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.008	-14.3	114	0.00
50 S	Toluene-d8	1.179	1.141	3.2	97	0.00
51 T	4-Methyl-2-Pentanone	0.581	0.650	-11.9	108	0.00
52 CM	Toluene	0.923	1.001	-8.5#	106	0.00
53 T	t-1,3-Dichloropropene	0.569	0.688	-20.9	115	0.00
54 T	cis-1,3-Dichloropropene	0.602	0.707	-17.4	114	0.00
55 T	1,1,2-Trichloroethane	0.335	0.394	-17.6	119	0.00
56 T	Ethyl methacrylate	0.570	0.699	-22.6	113	0.00
57 T	1,3-Dichloropropane	0.627	0.704	-12.3	113	0.00
58 T	2-Chloroethyl Vinyl ether	0.294	0.302	-2.7	97	0.00
59 T	2-Hexanone	0.426	0.479	-12.4	105	0.00
60 T	Dibromochloromethane	0.370	0.477	-28.9#	121	0.00
61 T	1,2-Dibromoethane	0.345	0.401	-16.2	117	0.00
62 S	4-Bromofluorobenzene	0.421	0.446	-5.9	104	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64 T	Tetrachloroethene	0.371	0.377	-1.6	107	0.00
65 PM	Chlorobenzene	1.105	1.197	-8.3	112	0.00
66 T	1,1,1,2-Tetrachloroethane	0.364	0.433	-19.0	118	0.00
67 C	Ethyl Benzene	1.976	2.113	-6.9#	106	0.00
68 T	m/p-Xylenes	0.724	0.790	-9.1	107	0.00
69 T	o-Xylene	0.701	0.787	-12.3	110	0.00
70 T	Styrene	1.165	1.365	-17.2	112	0.00
71 P	Bromoform	0.261	0.354	-35.6#	127	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	3.972	4.169	-5.0	107	0.00
74 T	N-amyl acetate	2.185	2.288	-4.7	108	0.00
75 P	1,1,2,2-Tetrachloroethane	1.145	1.252	-9.3	117	0.00
76 T	1,2,3-Trichloropropane	1.052	1.162	-10.5	114	0.00
77 T	Bromobenzene	0.947	1.039	-9.7	117	0.00
78 T	n-propylbenzene	4.704	4.901	-4.2	104	0.00
79 T	2-Chlorotoluene	2.954	3.035	-2.7	108	0.00
80 T	1,3,5-Trimethylbenzene	3.212	3.453	-7.5	106	0.00
81 T	trans-1,4-Dichloro-2-butene	0.450	0.565	-25.6#	129	0.00
82 T	4-Chlorotoluene	2.888	3.059	-5.9	110	0.00
83 T	tert-Butylbenzene	2.810	2.941	-4.7	106	0.00
84 T	1,2,4-Trimethylbenzene	3.286	3.551	-8.1	107	0.00
85 T	sec-Butylbenzene	3.895	4.057	-4.2	104	0.00
86 T	p-Isopropyltoluene	3.165	3.426	-8.2	106	0.00
87 T	1,3-Dichlorobenzene	1.715	1.861	-8.5	113	0.00
88 T	1,4-Dichlorobenzene	1.750	1.851	-5.8	113	0.00
89 T	n-Butylbenzene	2.845	3.002	-5.5	103	0.00
90 T	Hexachloroethane	0.586	0.634	-8.2	108	0.00
91 T	1,2-Dichlorobenzene	1.623	1.796	-10.7	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.235	0.283	-20.4	118	0.00
93 T	1,2,4-Trichlorobenzene	0.910	1.039	-14.2	115	0.00
94 T	Hexachlorobutadiene	0.399	0.403	-1.0	108	0.00
95 T	Naphthalene	2.852	3.491	-22.4	119	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.911	1.020	-12.0	116	0.00

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