

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111424\
 Data File : VN084842.D
 Acq On : 14 Nov 2024 09:54
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 15 00:41:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	103	0.00
2 T	Dichlorodifluoromethane	0.575	0.573	0.3	107	0.00
3 P	Chloromethane	0.952	0.649	31.8#	100	0.00
4 C	Vinyl Chloride	0.618	0.704	-13.9#	120	0.00
5 T	Bromomethane	0.328	0.344	-4.9	120	-0.05
6 T	Chloroethane	0.488	0.457	6.4	125	-0.04
7 T	Trichlorofluoromethane	1.018	1.101	-8.2	118	-0.02
8 T	Diethyl Ether	0.359	0.380	-5.8	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.575	0.605	-5.2	112	-0.01
10 T	Methyl Iodide	0.769	0.846	-10.0	118	-0.02
11 T	Tert butyl alcohol	0.095	0.088	7.4	105	0.00
12 CM	1,1-Dichloroethene	0.569	0.578	-1.6#	111	-0.02
13 T	Acrolein	0.095	0.077	18.9	90	0.00
14 T	Allyl chloride	0.923	0.931	-0.9	105	-0.01
15 T	Acrylonitrile	0.276	0.272	1.4	103	0.00
16 T	Acetone	0.238	0.224	5.9	114	0.00
17 T	Carbon Disulfide	1.753	1.595	9.0	103	-0.01
18 T	Methyl Acetate	1.172	0.687	41.4#	94	0.00
19 T	Methyl tert-butyl Ether	1.745	1.942	-11.3	114	0.00
20 T	Methylene Chloride	0.635	0.652	-2.7	112	-0.01
21 T	trans-1,2-Dichloroethene	0.585	0.598	-2.2	109	-0.01
22 T	Diisopropyl ether	1.835	1.932	-5.3	107	0.00
23 T	Vinyl Acetate	1.265	1.347	-6.5	107	0.00
24 P	1,1-Dichloroethane	1.102	1.128	-2.4	109	-0.01
25 T	2-Butanone	0.337	0.338	-0.3	110	0.00
26 T	2,2-Dichloropropane	0.959	1.069	-11.5	117	0.00
27 T	cis-1,2-Dichloroethene	0.683	0.720	-5.4	112	-0.01
28 T	Bromochloromethane	0.439	0.442	-0.7	89	0.00
29 T	Tetrahydrofuran	0.224	0.223	0.4	104	0.00
30 C	Chloroform	1.121	1.197	-6.8#	114	0.00
31 T	Cyclohexane	0.997	0.993	0.4	109	0.00
32 T	1,1,1-Trichloroethane	1.021	1.100	-7.7	114	-0.01
33 S	1,2-Dichloroethane-d4	0.722	0.657	9.0	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35 S	Dibromofluoromethane	0.338	0.320	5.3	95	0.00
36 T	1,1-Dichloropropene	0.469	0.506	-7.9	114	0.00
37 T	Ethyl Acetate	0.426	0.437	-2.6	105	0.00
38 T	Carbon Tetrachloride	0.525	0.586	-11.6	116	0.00
39 T	Methylcyclohexane	0.478	0.569	-19.0	114	0.00
40 TM	Benzene	1.507	1.597	-6.0	112	0.00
41 T	Methacrylonitrile	0.229	0.246	-7.4	102	0.00
42 TM	1,2-Dichloroethane	0.488	0.528	-8.2	109	0.00
43 T	Isopropyl Acetate	0.927	0.774	16.5	104	0.00
44 TM	Trichloroethene	0.348	0.361	-3.7	109	0.00
45 C	1,2-Dichloropropane	0.354	0.387	-9.3#	113	0.00
46 T	Dibromomethane	0.250	0.263	-5.2	110	0.00
47 T	Bromodichloromethane	0.526	0.568	-8.0	111	0.00
48 T	Methyl methacrylate	0.331	0.349	-5.4	103	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	1.247	1.188	4.7	93	0.00
51 T	4-Methyl-2-Pentanone	0.406	0.431	-6.2	104	0.00
52 CM	Toluene	0.882	0.979	-11.0#	111	0.00
53 T	t-1,3-Dichloropropene	0.544	0.568	-4.4	106	0.00
54 T	cis-1,3-Dichloropropene	0.576	0.622	-8.0	109	0.00
55 T	1,1,2-Trichloroethane	0.332	0.352	-6.0	109	0.00
56 T	Ethyl methacrylate	0.480	0.559	-16.5	105	0.00
57 T	1,3-Dichloropropane	0.570	0.616	-8.1	111	0.00
58 T	2-Chloroethyl Vinyl ether	0.225	0.240	-6.7	93	0.00
59 T	2-Hexanone	0.296	0.328	-10.8	107	0.00
60 T	Dibromochloromethane	0.378	0.419	-10.8	108	0.00
61 T	1,2-Dibromoethane	0.340	0.354	-4.1	108	0.00
62 S	4-Bromofluorobenzene	0.466	0.459	1.5	95	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64 T	Tetrachloroethene	0.333	0.364	-9.3	114	0.00
65 PM	Chlorobenzene	1.119	1.180	-5.5	109	0.00
66 T	1,1,1,2-Tetrachloroethane	0.389	0.432	-11.1	113	0.00
67 C	Ethyl Benzene	1.867	2.143	-14.8#	111	0.00
68 T	m/p-Xylenes	0.707	0.810	-14.6	109	0.00
69 T	o-Xylene	0.661	0.781	-18.2	111	0.00
70 T	Styrene	1.154	1.325	-14.8	107	0.00
71 P	Bromoform	0.293	0.325	-10.9	108	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73 T	Isopropylbenzene	3.504	3.958	-13.0	110	0.00
74 T	N-amyl acetate	1.491	1.545	-3.6	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.170	1.145	2.1	106	0.00
76 T	1,2,3-Trichloropropane	0.999	1.047	-4.8	118	0.00
77 T	Bromobenzene	0.942	0.959	-1.8	108	0.00
78 T	n-propylbenzene	4.106	4.601	-12.1	108	0.00
79 T	2-Chlorotoluene	2.683	2.911	-8.5	111	0.00
80 T	1,3,5-Trimethylbenzene	2.904	3.428	-18.0	111	0.00
81 T	trans-1,4-Dichloro-2-butene	0.421	0.409	2.9	102	0.00
82 T	4-Chlorotoluene	2.823	2.955	-4.7	108	0.00
83 T	tert-Butylbenzene	2.403	2.892	-20.3	114	0.00
84 T	1,2,4-Trimethylbenzene	2.997	3.527	-17.7	111	0.00
85 T	sec-Butylbenzene	3.395	3.966	-16.8	112	0.00
86 T	p-Isopropyltoluene	2.784	3.367	-20.9	110	0.00
87 T	1,3-Dichlorobenzene	1.838	1.791	2.6	107	0.00
88 T	1,4-Dichlorobenzene	1.937	1.765	8.9	105	0.00
89 T	n-Butylbenzene	2.605	2.817	-8.1	107	0.00
90 T	Hexachloroethane	0.621	0.619	0.3	105	0.00
91 T	1,2-Dichlorobenzene	1.766	1.712	3.1	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.237	0.214	9.7	98	0.00
93 T	1,2,4-Trichlorobenzene	0.967	0.881	8.9	101	0.00
94 T	Hexachlorobutadiene	0.425	0.400	5.9	108	0.00
95 T	Naphthalene	2.894	2.696	6.8	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.939	0.866	7.8	103	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6