

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111824\
 Data File : VN084933.D
 Acq On : 18 Nov 2024 20:28
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 19 00:35:55 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	102	0.00
2 T	Dichlorodifluoromethane	0.575	0.519	9.7	96	0.00
3 P	Chloromethane	0.952	0.583	38.8#	88	0.00
4 C	Vinyl Chloride	0.618	0.588	4.9#	99	0.00
5 T	Bromomethane	0.328	0.290	11.6	100	-0.05
6 T	Chloroethane	0.488	0.374	23.4	101	-0.05
7 T	Trichlorofluoromethane	1.018	0.971	4.6	103	-0.04
8 T	Diethyl Ether	0.359	0.367	-2.2	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.575	0.554	3.7	101	-0.02
10 T	Methyl Iodide	0.769	0.765	0.5	106	-0.02
11 T	Tert butyl alcohol	0.095	0.116	-22.1	136	0.02
12 CM	1,1-Dichloroethene	0.569	0.539	5.3#	102	-0.02
13 T	Acrolein	0.095	0.097	-2.1	112	0.00
14 T	Allyl chloride	0.923	0.956	-3.6	106	-0.01
15 T	Acrylonitrile	0.276	0.318	-15.2	119	0.00
16 T	Acetone	0.238	0.256	-7.6	128	0.00
17 T	Carbon Disulfide	1.753	1.407	19.7	89	-0.01
18 T	Methyl Acetate	1.172	0.824	29.7#	112	0.00
19 T	Methyl tert-butyl Ether	1.745	1.945	-11.5	113	0.00
20 T	Methylene Chloride	0.635	0.618	2.7	105	-0.01
21 T	trans-1,2-Dichloroethene	0.585	0.550	6.0	99	-0.01
22 T	Diisopropyl ether	1.835	1.950	-6.3	107	0.00
23 T	Vinyl Acetate	1.265	1.475	-16.6	116	0.00
24 P	1,1-Dichloroethane	1.102	1.097	0.5	105	-0.01
25 T	2-Butanone	0.337	0.417	-23.7	135	0.00
26 T	2,2-Dichloropropane	0.959	0.912	4.9	99	0.00
27 T	cis-1,2-Dichloroethene	0.683	0.682	0.1	105	0.00
28 T	Bromochloromethane	0.439	0.389	11.4	78	0.00
29 T	Tetrahydrofuran	0.224	0.275	-22.8	126	0.00
30 C	Chloroform	1.121	1.149	-2.5#	108	0.00
31 T	Cyclohexane	0.997	0.936	6.1	102	0.00
32 T	1,1,1-Trichloroethane	1.021	1.042	-2.1	107	0.00
33 S	1,2-Dichloroethane-d4	0.722	0.691	4.3	98	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	106	0.00
35 S	Dibromofluoromethane	0.338	0.320	5.3	98	0.00
36 T	1,1-Dichloropropene	0.469	0.442	5.8	103	0.00
37 T	Ethyl Acetate	0.426	0.477	-12.0	120	0.00
38 T	Carbon Tetrachloride	0.525	0.515	1.9	106	0.00
39 T	Methylcyclohexane	0.478	0.498	-4.2	103	0.00
40 TM	Benzene	1.507	1.423	5.6	104	0.00
41 T	Methacrylonitrile	0.229	0.266	-16.2	114	0.00
42 TM	1,2-Dichloroethane	0.488	0.486	0.4	104	0.00
43 T	Isopropyl Acetate	0.927	1.162	-25.4#	162#	0.00
44 TM	Trichloroethene	0.348	0.328	5.7	103	0.00
45 C	1,2-Dichloropropane	0.354	0.352	0.6#	107	0.00
46 T	Dibromomethane	0.250	0.245	2.0	106	0.00
47 T	Bromodichloromethane	0.526	0.527	-0.2	107	0.00
48 T	Methyl methacrylate	0.331	0.397	-19.9	121	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	112	0.00
50 S	Toluene-d8	1.247	1.166	6.5	95	0.00
51 T	4-Methyl-2-Pentanone	0.406	0.498	-22.7	124	0.00
52 CM	Toluene	0.882	0.894	-1.4#	105	0.00
53 T	t-1,3-Dichloropropene	0.544	0.541	0.6	105	0.00
54 T	cis-1,3-Dichloropropene	0.576	0.569	1.2	103	0.00
55 T	1,1,2-Trichloroethane	0.332	0.333	-0.3	107	0.00
56 T	Ethyl methacrylate	0.480	0.593	-23.5	116	0.00
57 T	1,3-Dichloropropane	0.570	0.585	-2.6	109	0.00
58 T	2-Chloroethyl Vinyl ether	0.225	0.253	-12.4	102	0.00
59 T	2-Hexanone	0.296	0.374	-26.4#	127	0.00
60 T	Dibromochloromethane	0.378	0.395	-4.5	106	0.00
61 T	1,2-Dibromoethane	0.340	0.347	-2.1	110	0.00
62 S	4-Bromofluorobenzene	0.466	0.463	0.6	99	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64 T	Tetrachloroethene	0.333	0.308	7.5	104	0.00
65 PM	Chlorobenzene	1.119	1.035	7.5	104	0.00
66 T	1,1,1,2-Tetrachloroethane	0.389	0.377	3.1	107	0.00
67 C	Ethyl Benzene	1.867	1.888	-1.1#	106	0.00
68 T	m/p-Xylenes	0.707	0.701	0.8	102	0.00
69 T	o-Xylene	0.661	0.694	-5.0	107	0.00
70 T	Styrene	1.154	1.161	-0.6	102	0.00
71 P	Bromoform	0.293	0.289	1.4	104	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	0.00
73 T	Isopropylbenzene	3.504	3.442	1.8	106	0.00
74 T	N-amyl acetate	1.491	1.649	-10.6	119	0.00
75 P	1,1,2,2-Tetrachloroethane	1.170	1.142	2.4	117	0.00
76 T	1,2,3-Trichloropropane	0.999	0.935	6.4	116	0.00
77 T	Bromobenzene	0.942	0.808	14.2	101	0.00
78 T	n-propylbenzene	4.106	3.925	4.4	102	0.00
79 T	2-Chlorotoluene	2.683	2.510	6.4	105	0.00
80 T	1,3,5-Trimethylbenzene	2.904	2.883	0.7	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.421	0.404	4.0	111	0.00
82 T	4-Chlorotoluene	2.823	2.482	12.1	100	0.00
83 T	tert-Butylbenzene	2.403	2.508	-4.4	109	0.00
84 T	1,2,4-Trimethylbenzene	2.997	2.937	2.0	102	0.00
85 T	sec-Butylbenzene	3.395	3.302	2.7	103	0.00
86 T	p-Isopropyltoluene	2.784	2.780	0.1	100	0.00
87 T	1,3-Dichlorobenzene	1.838	1.507	18.0	99	0.00
88 T	1,4-Dichlorobenzene	1.937	1.490	23.1	98	0.00
89 T	n-Butylbenzene	2.605	2.351	9.8	99	0.00
90 T	Hexachloroethane	0.621	0.541	12.9	101	0.00
91 T	1,2-Dichlorobenzene	1.766	1.522	13.8	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.237	0.234	1.3	119	0.00
93 T	1,2,4-Trichlorobenzene	0.967	0.759	21.5	96	0.00
94 T	Hexachlorobutadiene	0.425	0.333	21.6	99	0.00
95 T	Naphthalene	2.894	2.747	5.1	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.939	0.757	19.4	99	0.00

(#) = Out of Range

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