

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102524\
 Data File : VN084503.D
 Acq On : 25 Oct 2024 08:59
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 25 23:26:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 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	104	0.00
2 T	Dichlorodifluoromethane	0.591	0.431	27.1#	73	0.00
3 P	Chloromethane	0.675	0.535	20.7	83	0.00
4 C	Vinyl Chloride	0.654	0.560	14.4#	87	0.00
5 T	Bromomethane	0.431	0.358	16.9	86	0.00
6 T	Chloroethane	0.468	0.374	20.1	93	0.00
7 T	Trichlorofluoromethane	1.019	0.965	5.3	94	0.00
8 T	Diethyl Ether	0.378	0.366	3.2	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.584	0.570	2.4	100	0.00
10 T	Methyl Iodide	0.752	0.726	3.5	94	0.00
11 T	Tert butyl alcohol	0.122	0.113	7.4	95	0.00
12 CM	1,1-Dichloroethene	0.563	0.545	3.2#	96	0.00
13 T	Acrolein	0.140	0.131	6.4	95	0.00
14 T	Allyl chloride	0.978	0.879	10.1	92	0.00
15 T	Acrylonitrile	0.309	0.311	-0.6	102	0.00
16 T	Acetone	0.318	0.365	-14.8	111	0.00
17 T	Carbon Disulfide	1.782	1.442	19.1	87	0.00
18 T	Methyl Acetate	0.694	0.700	-0.9	103	0.00
19 T	Methyl tert-butyl Ether	1.900	1.987	-4.6	101	0.00
20 T	Methylene Chloride	0.647	0.639	1.2	101	0.00
21 T	trans-1,2-Dichloroethene	0.590	0.585	0.8	98	0.00
22 T	Diisopropyl ether	2.022	2.074	-2.6	99	0.00
23 T	Vinyl Acetate	1.500	1.553	-3.5	98	0.00
24 P	1,1-Dichloroethane	1.131	1.151	-1.8	100	0.00
25 T	2-Butanone	0.434	0.461	-6.2	106	0.00
26 T	2,2-Dichloropropane	1.020	1.036	-1.6	99	0.00
27 T	cis-1,2-Dichloroethene	0.713	0.722	-1.3	101	0.00
28 T	Bromochloromethane	0.505	0.496	1.8	104	0.00
29 T	Tetrahydrofuran	0.268	0.269	-0.4	99	0.00
30 C	Chloroform	1.175	1.213	-3.2#	105	0.00
31 T	Cyclohexane	1.098	0.947	13.8	92	0.00
32 T	1,1,1-Trichloroethane	1.055	1.069	-1.3	101	0.00
33 S	1,2-Dichloroethane-d4	0.741	0.751	-1.3	106	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35 S	Dibromofluoromethane	0.330	0.363	-10.0	113	0.00
36 T	1,1-Dichloropropene	0.479	0.487	-1.7	96	0.00
37 T	Ethyl Acetate	0.491	0.503	-2.4	101	0.00
38 T	Carbon Tetrachloride	0.525	0.544	-3.6	100	0.00
39 T	Methylcyclohexane	0.533	0.535	-0.4	92	0.00
40 TM	Benzene	1.492	1.554	-4.2	101	0.00
41 T	Methacrylonitrile	0.267	0.273	-2.2	96	0.00
42 TM	1,2-Dichloroethane	0.506	0.527	-4.2	101	0.00
43 T	Isopropyl Acetate	0.962	0.950	1.2	107	0.00
44 TM	Trichloroethene	0.348	0.361	-3.7	100	0.00
45 C	1,2-Dichloropropane	0.353	0.381	-7.9#	102	0.00
46 T	Dibromomethane	0.238	0.267	-12.2	103	0.00
47 T	Bromodichloromethane	0.529	0.576	-8.9	104	0.00
48 T	Methyl methacrylate	0.383	0.399	-4.2	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.007	0.0	95	0.00
50 S	Toluene-d8	1.213	1.283	-5.8	104	0.00
51 T	4-Methyl-2-Pentanone	0.468	0.513	-9.6	102	0.00
52 CM	Toluene	0.910	0.983	-8.0#	102	0.00
53 T	t-1,3-Dichloropropene	0.539	0.592	-9.8	101	0.00
54 T	cis-1,3-Dichloropropene	0.580	0.639	-10.2	101	0.00
55 T	1,1,2-Trichloroethane	0.326	0.364	-11.7	105	0.00
56 T	Ethyl methacrylate	0.537	0.607	-13.0	102	0.00
57 T	1,3-Dichloropropane	0.583	0.634	-8.7	104	0.00
58 T	2-Chloroethyl Vinyl ether	0.249	0.275	-10.4	99	0.00
59 T	2-Hexanone	0.349	0.394	-12.9	103	0.00
60 T	Dibromochloromethane	0.385	0.437	-13.5	105	0.00
61 T	1,2-Dibromoethane	0.339	0.371	-9.4	104	0.00
62 S	4-Bromofluorobenzene	0.442	0.496	-12.2	111	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64 T	Tetrachloroethene	0.348	0.356	-2.3	103	0.00
65 PM	Chlorobenzene	1.109	1.176	-6.0	104	0.00
66 T	1,1,1,2-Tetrachloroethane	0.382	0.411	-7.6	106	0.00
67 C	Ethyl Benzene	1.961	2.097	-6.9#	103	0.00
68 T	m/p-Xylenes	0.725	0.806	-11.2	104	0.00
69 T	o-Xylene	0.686	0.757	-10.3	101	0.00
70 T	Styrene	1.162	1.339	-15.2	106	0.00
71 P	Bromoform	0.281	0.317	-12.8	104	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	109	0.00
73 T	Isopropylbenzene	3.815	3.921	-2.8	103	0.00
74 T	N-amyl acetate	1.728	1.712	0.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	1.147	1.156	-0.8	106	0.00
76 T	1,2,3-Trichloropropane	1.021	0.968	5.2	93	0.00
77 T	Bromobenzene	0.920	0.945	-2.7	108	0.00
78 T	n-propylbenzene	4.421	4.684	-5.9	104	0.00
79 T	2-Chlorotoluene	2.821	2.864	-1.5	103	0.00
80 T	1,3,5-Trimethylbenzene	3.112	3.349	-7.6	104	0.00
81 T	trans-1,4-Dichloro-2-butene	0.426	0.422	0.9	102	0.00
82 T	4-Chlorotoluene	2.840	2.930	-3.2	105	0.00
83 T	tert-Butylbenzene	2.766	2.715	1.8	97	0.00
84 T	1,2,4-Trimethylbenzene	3.135	3.356	-7.0	103	0.00
85 T	sec-Butylbenzene	3.691	3.928	-6.4	103	0.00
86 T	p-Isopropyltoluene	3.052	3.293	-7.9	102	0.00
87 T	1,3-Dichlorobenzene	1.727	1.755	-1.6	107	0.00
88 T	1,4-Dichlorobenzene	1.744	1.742	0.1	106	0.00
89 T	n-Butylbenzene	2.768	2.921	-5.5	103	0.00
90 T	Hexachloroethane	0.620	0.607	2.1	103	0.00
91 T	1,2-Dichlorobenzene	1.693	1.683	0.6	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.237	0.222	6.3	101	0.00
93 T	1,2,4-Trichlorobenzene	0.834	0.871	-4.4	101	0.00
94 T	Hexachlorobutadiene	0.416	0.391	6.0	107	0.00
95 T	Naphthalene	2.764	2.753	0.4	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.835	0.846	-1.3	102	0.00

(#) = Out of Range

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