

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120524\
 Data File : VN085106.D
 Acq On : 05 Dec 2024 10:50
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 06 00:43:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 23 02:54:10 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	105	0.00
2 T	Dichlorodifluoromethane	0.565	0.485	14.2	91	0.00
3 P	Chloromethane	0.656	0.524	20.1	94	0.00
4 C	Vinyl Chloride	0.589	0.551	6.5#	101	0.00
5 T	Bromomethane	0.330	0.348	-5.5	118	0.05
6 T	Chloroethane	0.397	0.348	12.3	97	0.05
7 T	Trichlorofluoromethane	1.002	0.975	2.7	107	0.04
8 T	Diethyl Ether	0.341	0.340	0.3	103	0.01
9 T	1,1,2-Trichlorotrifluoroeth	0.569	0.573	-0.7	110	0.02
10 T	Methyl Iodide	0.753	0.757	-0.5	107	0.02
11 T	Tert butyl alcohol	0.095	0.103	-8.4	121	-0.02
12 CM	1,1-Dichloroethene	0.531	0.523	1.5#	105	0.02
13 T	Acrolein	0.064	0.072	-12.5	108	0.02
14 T	Allyl chloride	0.895	0.806	9.9	96	0.02
15 T	Acrylonitrile	0.269	0.281	-4.5	113	0.00
16 T	Acetone	0.207	0.230	-11.1	120	0.00
17 T	Carbon Disulfide	1.566	1.470	6.1	105	0.02
18 T	Methyl Acetate	0.804	0.684	14.9	110	0.00
19 T	Methyl tert-butyl Ether	1.734	1.800	-3.8	107	0.00
20 T	Methylene Chloride	0.633	0.608	3.9	109	0.00
21 T	trans-1,2-Dichloroethene	0.558	0.573	-2.7	108	0.01
22 T	Diisopropyl ether	1.801	1.813	-0.7	107	0.00
23 T	Vinyl Acetate	1.242	1.334	-7.4	109	0.00
24 P	1,1-Dichloroethane	1.078	1.074	0.4	108	0.01
25 T	2-Butanone	0.339	0.363	-7.1	115	0.00
26 T	2,2-Dichloropropane	1.006	1.001	0.5	106	0.00
27 T	cis-1,2-Dichloroethene	0.673	0.686	-1.9	110	0.00
28 T	Bromochloromethane	0.407	0.401	1.5	107	0.00
29 T	Tetrahydrofuran	0.211	0.234	-10.9	115	0.00
30 C	Chloroform	1.146	1.149	-0.3#	110	0.00
31 T	Cyclohexane	0.949	0.915	3.6	109	0.00
32 T	1,1,1-Trichloroethane	1.036	1.038	-0.2	108	0.00
33 S	1,2-Dichloroethane-d4	0.712	0.680	4.5	102	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35 S	Dibromofluoromethane	0.337	0.345	-2.4	104	0.00
36 T	1,1-Dichloropropene	0.457	0.483	-5.7	108	0.00
37 T	Ethyl Acetate	0.415	0.458	-10.4	116	0.00
38 T	Carbon Tetrachloride	0.527	0.576	-9.3	110	0.00
39 T	Methylcyclohexane	0.475	0.534	-12.4	108	0.00
40 TM	Benzene	1.444	1.520	-5.3	109	0.00
41 T	Methacrylonitrile	0.230	0.253	-10.0	112	0.00
42 TM	1,2-Dichloroethane	0.494	0.516	-4.5	110	0.00
43 T	Isopropyl Acetate	0.862	0.814	5.6	110	0.00
44 TM	Trichloroethene	0.336	0.369	-9.8	115	0.00
45 C	1,2-Dichloropropane	0.356	0.369	-3.7#	108	0.00
46 T	Dibromomethane	0.247	0.265	-7.3	111	0.00
47 T	Bromodichloromethane	0.524	0.566	-8.0	111	0.00
48 T	Methyl methacrylate	0.321	0.378	-17.8	118	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.007	-16.7	117	0.00
50 S	Toluene-d8	1.208	1.216	-0.7	100	0.00
51 T	4-Methyl-2-Pentanone	0.394	0.476	-20.8	120	0.00
52 CM	Toluene	0.855	0.958	-12.0#	110	0.00
53 T	t-1,3-Dichloropropene	0.525	0.571	-8.8	106	0.00
54 T	cis-1,3-Dichloropropene	0.557	0.620	-11.3	110	0.00
55 T	1,1,2-Trichloroethane	0.319	0.354	-11.0	113	0.00
56 T	Ethyl methacrylate	0.465	0.576	-23.9	114	0.00
57 T	1,3-Dichloropropane	0.561	0.610	-8.7	112	0.00
58 T	2-Chloroethyl Vinyl ether	0.228	0.275	-20.6	104	0.00
59 T	2-Hexanone	0.295	0.360	-22.0	118	0.00
60 T	Dibromochloromethane	0.389	0.440	-13.1	117	0.00
61 T	1,2-Dibromoethane	0.330	0.367	-11.2	114	0.00
62 S	4-Bromofluorobenzene	0.452	0.465	-2.9	102	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	105	0.00
64 T	Tetrachloroethene	0.337	0.375	-11.3	120	0.00
65 PM	Chlorobenzene	1.134	1.188	-4.8	114	0.00
66 T	1,1,1,2-Tetrachloroethane	0.399	0.431	-8.0	114	0.00
67 C	Ethyl Benzene	1.840	2.094	-13.8#	113	0.00
68 T	m/p-Xylenes	0.700	0.803	-14.7	114	0.00
69 T	o-Xylene	0.666	0.766	-15.0	114	0.00
70 T	Styrene	1.108	1.330	-20.0	117	0.00
71 P	Bromoform	0.296	0.340	-14.9	115	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	3.527	3.937	-11.6	115	0.00
74 T	N-amyl acetate	1.454	1.618	-11.3	111	0.00
75 P	1,1,2,2-Tetrachloroethane	1.204	1.159	3.7	112	0.00
76 T	1,2,3-Trichloropropane	0.909	0.936	-3.0	110	0.00
77 T	Bromobenzene	0.949	0.974	-2.6	113	0.00
78 T	n-propylbenzene	4.068	4.726	-16.2	119	0.00
79 T	2-Chlorotoluene	2.716	2.867	-5.6	114	0.00
80 T	1,3,5-Trimethylbenzene	2.960	3.467	-17.1	117	0.00
81 T	trans-1,4-Dichloro-2-butene	0.412	0.440	-6.8	114	0.00
82 T	4-Chlorotoluene	2.827	2.928	-3.6	112	0.00
83 T	tert-Butylbenzene	2.547	2.951	-15.9	119	0.00
84 T	1,2,4-Trimethylbenzene	3.047	3.428	-12.5	112	0.00
85 T	sec-Butylbenzene	3.440	4.011	-16.6	116	0.00
86 T	p-Isopropyltoluene	2.840	3.368	-18.6	116	0.00
87 T	1,3-Dichlorobenzene	1.872	1.768	5.6	109	0.00
88 T	1,4-Dichlorobenzene	1.911	1.785	6.6	108	0.00
89 T	n-Butylbenzene	2.641	2.868	-8.6	114	0.00
90 T	Hexachloroethane	0.619	0.636	-2.7	111	0.00
91 T	1,2-Dichlorobenzene	1.794	1.678	6.5	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.233	0.229	1.7	111	0.00
93 T	1,2,4-Trichlorobenzene	0.975	0.889	8.8	105	0.00
94 T	Hexachlorobutadiene	0.450	0.431	4.2	114	0.00
95 T	Naphthalene	2.776	2.757	0.7	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.930	0.868	6.7	103	0.00

(#) = Out of Range

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