

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091724\
 Data File : VN083958.D
 Acq On : 18 Sep 2024 03:04
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 18 05:41:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 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	78	0.00
2 T	Dichlorodifluoromethane	0.581	0.560	3.6	73	0.00
3 P	Chloromethane	0.707	0.585	17.3	73	0.00
4 C	Vinyl Chloride	0.636	0.584	8.2#	69	0.00
5 T	Bromomethane	0.365	0.383	-4.9	83	0.04
6 T	Chloroethane	0.446	0.385	13.7	70	0.04
7 T	Trichlorofluoromethane	1.080	1.032	4.4	75	0.02
8 T	Diethyl Ether	0.362	0.363	-0.3	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.573	0.565	1.4	75	0.02
10 T	Methyl Iodide	0.728	0.704	3.3	72	0.01
11 T	Tert butyl alcohol	0.101	0.120	-18.8	92	-0.01
12 CM	1,1-Dichloroethene	0.541	0.539	0.4#	75	0.02
13 T	Acrolein	0.100	0.094	6.0	70	0.01
14 T	Allyl chloride	0.964	0.956	0.8	74	0.00
15 T	Acrylonitrile	0.275	0.297	-8.0	84	0.00
16 T	Acetone	0.302	0.263	12.9	69	0.00
17 T	Carbon Disulfide	1.513	1.356	10.4	69	0.01
18 T	Methyl Acetate	0.735	0.733	0.3	85	0.00
19 T	Methyl tert-butyl Ether	1.957	1.999	-2.1	78	0.00
20 T	Methylene Chloride	0.618	0.619	-0.2	79	0.00
21 T	trans-1,2-Dichloroethene	0.580	0.555	4.3	74	0.01
22 T	Diisopropyl ether	1.984	2.126	-7.2	81	0.00
23 T	Vinyl Acetate	1.453	1.580	-8.7	79	0.00
24 P	1,1-Dichloroethane	1.143	1.170	-2.4	80	0.00
25 T	2-Butanone	0.397	0.404	-1.8	80	0.00
26 T	2,2-Dichloropropane	1.052	0.791	24.8	56	0.00
27 T	cis-1,2-Dichloroethene	0.688	0.698	-1.5	76	0.00
28 T	Bromochloromethane	0.481	0.538	-11.9	80	0.00
29 T	Tetrahydrofuran	0.235	0.263	-11.9	85	0.00
30 C	Chloroform	1.213	1.244	-2.6#	79	0.00
31 T	Cyclohexane	1.090	0.928	14.9	71	0.00
32 T	1,1,1-Trichloroethane	1.116	1.128	-1.1	77	0.00
33 S	1,2-Dichloroethane-d4	0.754	0.768	-1.9	70	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	77	0.00
35 S	Dibromofluoromethane	0.320	0.321	-0.3	73	0.00
36 T	1,1-Dichloropropene	0.482	0.477	1.0	78	0.00
37 T	Ethyl Acetate	0.437	0.487	-11.4	82	0.00
38 T	Carbon Tetrachloride	0.547	0.554	-1.3	76	0.00
39 T	Methylcyclohexane	0.548	0.509	7.1	68	0.00
40 TM	Benzene	1.450	1.461	-0.8	78	0.00
41 T	Methacrylonitrile	0.259	0.283	-9.3	83	0.00
42 TM	1,2-Dichloroethane	0.542	0.568	-4.8	80	0.00
43 T	Isopropyl Acetate	0.792	0.892	-12.6	86	0.00
44 TM	Trichloroethene	0.336	0.339	-0.9	77	0.00
45 C	1,2-Dichloropropane	0.350	0.366	-4.6#	81	0.00
46 T	Dibromomethane	0.245	0.262	-6.9	79	0.00
47 T	Bromodichloromethane	0.531	0.577	-8.7	81	0.00
48 T	Methyl methacrylate	0.376	0.416	-10.6	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.007	-16.7	85	0.00
50 S	Toluene-d8	1.107	1.171	-5.8	71	0.00
51 T	4-Methyl-2-Pentanone	0.431	0.501	-16.2	87	0.00
52 CM	Toluene	0.887	0.921	-3.8#	78	0.00
53 T	t-1,3-Dichloropropene	0.539	0.553	-2.6	76	0.00
54 T	cis-1,3-Dichloropropene	0.566	0.588	-3.9	77	0.00
55 T	1,1,2-Trichloroethane	0.331	0.346	-4.5	81	0.00
56 T	Ethyl methacrylate	0.509	0.582	-14.3	81	0.00
57 T	1,3-Dichloropropane	0.569	0.614	-7.9	82	0.00
58 T	2-Chloroethyl Vinyl ether	0.184	0.244	-32.6#	109	0.00
59 T	2-Hexanone	0.319	0.359	-12.5	84	0.00
60 T	Dibromochloromethane	0.371	0.423	-14.0	83	0.00
61 T	1,2-Dibromoethane	0.330	0.353	-7.0	82	0.00
62 S	4-Bromofluorobenzene	0.457	0.449	1.8	71	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	79	0.00
64 T	Tetrachloroethene	0.333	0.331	0.6	82	0.00
65 PM	Chlorobenzene	1.111	1.095	1.4	80	0.00
66 T	1,1,1,2-Tetrachloroethane	0.385	0.391	-1.6	79	0.00
67 C	Ethyl Benzene	1.974	2.000	-1.3#	78	0.00
68 T	m/p-Xylenes	0.733	0.752	-2.6	79	0.00
69 T	o-Xylene	0.710	0.738	-3.9	79	0.00
70 T	Styrene	1.164	1.254	-7.7	80	0.00
71 P	Bromoform	0.260	0.297	-14.2	85	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	81	0.00
73 T	Isopropylbenzene	3.868	3.884	-0.4	77	0.00
74 T	N-amyl acetate	1.650	1.785	-8.2	83	0.00
75 P	1,1,2,2-Tetrachloroethane	1.137	1.140	-0.3	84	0.00
76 T	1,2,3-Trichloropropane	1.009	0.989	2.0	84	0.00
77 T	Bromobenzene	0.931	0.907	2.6	82	0.00
78 T	n-propylbenzene	4.501	4.656	-3.4	79	0.00
79 T	2-Chlorotoluene	2.870	2.862	0.3	80	0.00
80 T	1,3,5-Trimethylbenzene	3.261	3.284	-0.7	78	0.00
81 T	trans-1,4-Dichloro-2-butene	0.385	0.371	3.6	73	0.00
82 T	4-Chlorotoluene	2.880	2.920	-1.4	80	0.00
83 T	tert-Butylbenzene	2.853	2.867	-0.5	77	0.00
84 T	1,2,4-Trimethylbenzene	3.276	3.356	-2.4	78	0.00
85 T	sec-Butylbenzene	3.784	3.946	-4.3	78	0.00
86 T	p-Isopropyltoluene	3.172	3.297	-3.9	77	0.00
87 T	1,3-Dichlorobenzene	1.757	1.705	3.0	79	0.00
88 T	1,4-Dichlorobenzene	1.779	1.705	4.2	79	0.00
89 T	n-Butylbenzene	2.848	2.870	-0.8	77	0.00
90 T	Hexachloroethane	0.638	0.617	3.3	78	0.00
91 T	1,2-Dichlorobenzene	1.696	1.694	0.1	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.227	0.246	-8.4	84	0.00
93 T	1,2,4-Trichlorobenzene	0.910	0.839	7.8	73	0.00
94 T	Hexachlorobutadiene	0.386	0.372	3.6	80	0.00
95 T	Naphthalene	2.769	2.714	2.0	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.870	0.817	6.1	74	0.00

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