

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101024\
 Data File : VN084389.D
 Acq On : 10 Oct 2024 16:25
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 11 02:49:45 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	101	0.00
2 T	Dichlorodifluoromethane	0.591	0.511	13.5	84	0.00
3 P	Chloromethane	0.675	0.561	16.9	84	0.00
4 C	Vinyl Chloride	0.654	0.576	11.9#	87	0.00
5 T	Bromomethane	0.431	0.345	20.0	80	0.00
6 T	Chloroethane	0.468	0.355	24.1	85	0.00
7 T	Trichlorofluoromethane	1.019	0.938	7.9	89	0.00
8 T	Diethyl Ether	0.378	0.331	12.4	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.584	0.554	5.1	94	0.00
10 T	Methyl Iodide	0.752	0.670	10.9	84	0.00
11 T	Tert butyl alcohol	0.122	0.091	25.4#	75	-0.01
12 CM	1,1-Dichloroethene	0.563	0.517	8.2#	89	0.00
13 T	Acrolein	0.140	0.123	12.1	87	0.00
14 T	Allyl chloride	0.978	0.836	14.5	85	0.00
15 T	Acrylonitrile	0.309	0.276	10.7	88	0.00
16 T	Acetone	0.318	0.281	11.6	83	0.00
17 T	Carbon Disulfide	1.782	1.365	23.4	80	0.00
18 T	Methyl Acetate	0.694	0.679	2.2	97	0.00
19 T	Methyl tert-butyl Ether	1.900	1.789	5.8	89	0.00
20 T	Methylene Chloride	0.647	0.594	8.2	91	0.00
21 T	trans-1,2-Dichloroethene	0.590	0.553	6.3	90	0.00
22 T	Diisopropyl ether	2.022	1.954	3.4	91	0.00
23 T	Vinyl Acetate	1.500	1.394	7.1	85	0.00
24 P	1,1-Dichloroethane	1.131	1.078	4.7	91	0.00
25 T	2-Butanone	0.434	0.387	10.8	86	0.00
26 T	2,2-Dichloropropane	1.020	0.977	4.2	91	0.00
27 T	cis-1,2-Dichloroethene	0.713	0.668	6.3	91	0.00
28 T	Bromochloromethane	0.505	0.493	2.4	100	0.00
29 T	Tetrahydrofuran	0.268	0.234	12.7	83	0.00
30 C	Chloroform	1.175	1.123	4.4#	94	0.00
31 T	Cyclohexane	1.098	0.902	17.9	85	0.00
32 T	1,1,1-Trichloroethane	1.055	0.996	5.6	91	0.00
33 S	1,2-Dichloroethane-d4	0.741	0.629	15.1	86	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35 S	Dibromofluoromethane	0.330	0.300	9.1	90	0.00
36 T	1,1-Dichloropropene	0.479	0.463	3.3	89	0.00
37 T	Ethyl Acetate	0.491	0.446	9.2	87	0.00
38 T	Carbon Tetrachloride	0.525	0.509	3.0	91	0.00
39 T	Methylcyclohexane	0.533	0.506	5.1	85	0.00
40 TM	Benzene	1.492	1.447	3.0	91	0.00
41 T	Methacrylonitrile	0.267	0.258	3.4	88	0.00
42 TM	1,2-Dichloroethane	0.506	0.486	4.0	90	0.00
43 T	Isopropyl Acetate	0.962	0.758	21.2	83	0.00
44 TM	Trichloroethene	0.348	0.332	4.6	90	0.00
45 C	1,2-Dichloropropane	0.353	0.359	-1.7#	94	0.00
46 T	Dibromomethane	0.238	0.242	-1.7	91	0.00
47 T	Bromodichloromethane	0.529	0.540	-2.1	95	0.00
48 T	Methyl methacrylate	0.383	0.362	5.5	85	0.00

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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)
49 T	1,4-Dioxane	0.007	0.006	14.3	82	0.00
50 S	Toluene-d8	1.213	1.116	8.0	88	0.00
51 T	4-Methyl-2-Pentanone	0.468	0.456	2.6	88	0.00
52 CM	Toluene	0.910	0.903	0.8#	91	0.00
53 T	t-1,3-Dichloropropene	0.539	0.534	0.9	88	0.00
54 T	cis-1,3-Dichloropropene	0.580	0.574	1.0	88	0.00
55 T	1,1,2-Trichloroethane	0.326	0.336	-3.1	94	0.00
56 T	Ethyl methacrylate	0.537	0.543	-1.1	88	0.00
57 T	1,3-Dichloropropane	0.583	0.577	1.0	92	0.00
58 T	2-Chloroethyl Vinyl ether	0.249	0.257	-3.2	89	0.00
59 T	2-Hexanone	0.349	0.338	3.2	85	0.00
60 T	Dibromochloromethane	0.385	0.400	-3.9	93	0.00
61 T	1,2-Dibromoethane	0.339	0.331	2.4	90	0.00
62 S	4-Bromofluorobenzene	0.442	0.408	7.7	88	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64 T	Tetrachloroethene	0.348	0.320	8.0	90	0.00
65 PM	Chlorobenzene	1.109	1.070	3.5	92	0.00
66 T	1,1,1,2-Tetrachloroethane	0.382	0.382	0.0	96	0.00
67 C	Ethyl Benzene	1.961	1.940	1.1#	92	0.00
68 T	m/p-Xylenes	0.725	0.732	-1.0	92	0.00
69 T	o-Xylene	0.686	0.706	-2.9	92	0.00
70 T	Styrene	1.162	1.228	-5.7	95	0.00
71 P	Bromoform	0.281	0.286	-1.8	92	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	3.815	3.588	6.0	92	0.00
74 T	N-amyl acetate	1.728	1.525	11.7	87	0.00
75 P	1,1,2,2-Tetrachloroethane	1.147	1.040	9.3	93	0.00
76 T	1,2,3-Trichloropropane	1.021	0.989	3.1	93	0.00
77 T	Bromobenzene	0.920	0.863	6.2	96	0.00
78 T	n-propylbenzene	4.421	4.373	1.1	94	0.00
79 T	2-Chlorotoluene	2.821	2.634	6.6	92	0.00
80 T	1,3,5-Trimethylbenzene	3.112	3.066	1.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	0.426	0.376	11.7	88	0.00
82 T	4-Chlorotoluene	2.840	2.713	4.5	95	0.00
83 T	tert-Butylbenzene	2.766	2.622	5.2	91	0.00
84 T	1,2,4-Trimethylbenzene	3.135	3.134	0.0	94	0.00
85 T	sec-Butylbenzene	3.691	3.680	0.3	94	0.00
86 T	p-Isopropyltoluene	3.052	3.073	-0.7	92	0.00
87 T	1,3-Dichlorobenzene	1.727	1.609	6.8	95	0.00
88 T	1,4-Dichlorobenzene	1.744	1.623	6.9	96	0.00
89 T	n-Butylbenzene	2.768	2.689	2.9	92	0.00
90 T	Hexachloroethane	0.620	0.559	9.8	92	0.00
91 T	1,2-Dichlorobenzene	1.693	1.555	8.2	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.237	0.194	18.1	86	0.00
93 T	1,2,4-Trichlorobenzene	0.834	0.776	7.0	88	0.00
94 T	Hexachlorobutadiene	0.416	0.351	15.6	93	0.00
95 T	Naphthalene	2.764	2.415	12.6	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.835	0.754	9.7	89	0.00

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