

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052924\
 Data File : VN082385.D
 Acq On : 29 May 2024 21:07
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 30 05:50:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	90	0.00
2 T	Dichlorodifluoromethane	0.721	0.688	4.6	82	0.00
3 P	Chloromethane	0.817	0.701	14.2	78	0.00
4 C	Vinyl Chloride	0.768	0.728	5.2#	84	0.00
5 T	Bromomethane	0.441	0.393	10.9	85	-0.01
6 T	Chloroethane	0.501	0.511	-2.0	96	0.00
7 T	Trichlorofluoromethane	1.006	1.070	-6.4	94	0.00
8 T	Diethyl Ether	0.358	0.406	-13.4	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.588	0.606	-3.1	94	0.00
10 T	Methyl Iodide	0.591	0.688	-16.4	99	0.00
11 T	Tert butyl alcohol	0.127	0.141	-11.0	98	0.00
12 CM	1,1-Dichloroethene	0.546	0.575	-5.3#	93	0.00
13 T	Acrolein	0.094	0.128	-36.2#	115	0.00
14 T	Allyl chloride	1.169	1.126	3.7	89	0.00
15 T	Acrylonitrile	0.328	0.364	-11.0	97	0.00
16 T	Acetone	0.324	0.327	-0.9	85	0.00
17 T	Carbon Disulfide	1.764	1.464	17.0	78	0.00
18 T	Methyl Acetate	0.807	0.929	-15.1	106	0.00
19 T	Methyl tert-butyl Ether	1.996	2.310	-15.7	100	0.00
20 T	Methylene Chloride	0.653	0.669	-2.5	95	0.00
21 T	trans-1,2-Dichloroethene	0.595	0.606	-1.8	93	0.00
22 T	Diisopropyl ether	2.441	2.634	-7.9	94	0.00
23 T	Vinyl Acetate	1.925	2.096	-8.9	92	0.00
24 P	1,1-Dichloroethane	1.258	1.343	-6.8	97	0.00
25 T	2-Butanone	0.491	0.526	-7.1	93	0.00
26 T	2,2-Dichloropropane	1.054	1.009	4.3	84	0.00
27 T	cis-1,2-Dichloroethene	0.702	0.783	-11.5	99	0.00
28 T	Bromochloromethane	0.586	0.549	6.3	90	0.00
29 T	Tetrahydrofuran	0.315	0.350	-11.1	95	0.00
30 C	Chloroform	1.202	1.345	-11.9#	101	0.00
31 T	Cyclohexane	1.261	1.137	9.8	88	0.00
32 T	1,1,1-Trichloroethane	1.066	1.205	-13.0	99	0.00
33 S	1,2-Dichloroethane-d4	0.790	0.688	12.9	79	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35 S	Dibromofluoromethane	0.308	0.284	7.8	83	0.00
36 T	1,1-Dichloropropene	0.516	0.529	-2.5	91	0.00
37 T	Ethyl Acetate	0.577	0.632	-9.5	93	0.00
38 T	Carbon Tetrachloride	0.523	0.596	-14.0	100	0.00
39 T	Methylcyclohexane	0.565	0.569	-0.7	86	0.00
40 TM	Benzene	1.538	1.650	-7.3	95	0.00
41 T	Methacrylonitrile	0.340	0.367	-7.9	96	0.00
42 TM	1,2-Dichloroethane	0.592	0.646	-9.1	98	0.00
43 T	Isopropyl Acetate	1.023	1.336	-30.6#	114	0.00
44 TM	Trichloroethene	0.349	0.373	-6.9	97	0.00
45 C	1,2-Dichloropropane	0.397	0.426	-7.3#	96	0.00
46 T	Dibromomethane	0.261	0.296	-13.4	101	0.00
47 T	Bromodichloromethane	0.550	0.631	-14.7	100	0.00
48 T	Methyl methacrylate	0.487	0.555	-14.0	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.008	-14.3	106	0.00
50 S	Toluene-d8	1.179	1.048	11.1	78	0.00
51 T	4-Methyl-2-Pentanone	0.581	0.681	-17.2	99	0.00
52 CM	Toluene	0.923	1.044	-13.1#	97	0.00
53 T	t-1,3-Dichloropropene	0.569	0.659	-15.8	97	0.00
54 T	cis-1,3-Dichloropropene	0.602	0.677	-12.5	96	0.00
55 T	1,1,2-Trichloroethane	0.335	0.388	-15.8	103	0.00
56 T	Ethyl methacrylate	0.570	0.703	-23.3	100	0.00
57 T	1,3-Dichloropropane	0.627	0.706	-12.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.294	0.311	-5.8	88	0.00
59 T	2-Hexanone	0.426	0.502	-17.8	97	0.00
60 T	Dibromochloromethane	0.370	0.472	-27.6#	105	0.00
61 T	1,2-Dibromoethane	0.345	0.394	-14.2	101	0.00
62 S	4-Bromofluorobenzene	0.421	0.398	5.5	82	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64 T	Tetrachloroethene	0.371	0.358	3.5	89	0.00
65 PM	Chlorobenzene	1.105	1.204	-9.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	0.364	0.433	-19.0	104	0.00
67 C	Ethyl Benzene	1.976	2.208	-11.7#	97	0.00
68 T	m/p-Xylenes	0.724	0.818	-13.0	97	0.00
69 T	o-Xylene	0.701	0.803	-14.6	99	0.00
70 T	Styrene	1.165	1.377	-18.2	99	0.00
71 P	Bromoform	0.261	0.353	-35.2#	111	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	3.972	4.399	-10.8	100	0.00
74 T	N-amyl acetate	2.185	2.417	-10.6	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.145	1.291	-12.8	107	0.00
76 T	1,2,3-Trichloropropane	1.052	1.194	-13.5	104	0.00
77 T	Bromobenzene	0.947	1.031	-8.9	103	0.00
78 T	n-propylbenzene	4.704	5.106	-8.5	96	0.00
79 T	2-Chlorotoluene	2.954	3.139	-6.3	99	0.00
80 T	1,3,5-Trimethylbenzene	3.212	3.550	-10.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	0.450	0.480	-6.7	97	0.00
82 T	4-Chlorotoluene	2.888	3.106	-7.5	98	0.00
83 T	tert-Butylbenzene	2.810	3.091	-10.0	99	0.00
84 T	1,2,4-Trimethylbenzene	3.286	3.643	-10.9	97	0.00
85 T	sec-Butylbenzene	3.895	4.311	-10.7	98	0.00
86 T	p-Isopropyltoluene	3.165	3.530	-11.5	96	0.00
87 T	1,3-Dichlorobenzene	1.715	1.853	-8.0	100	0.00
88 T	1,4-Dichlorobenzene	1.750	1.887	-7.8	102	0.00
89 T	n-Butylbenzene	2.845	3.077	-8.2	93	0.00
90 T	Hexachloroethane	0.586	0.672	-14.7	101	0.00
91 T	1,2-Dichlorobenzene	1.623	1.803	-11.1	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.235	0.280	-19.1	103	0.00
93 T	1,2,4-Trichlorobenzene	0.910	0.982	-7.9	96	0.00
94 T	Hexachlorobutadiene	0.399	0.389	2.5	92	0.00
95 T	Naphthalene	2.852	3.502	-22.8	105	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.911	1.016	-11.5	103	0.00

(#) = Out of Range

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