

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070124\
 Data File : VN082780.D
 Acq On : 01 Jul 2024 21:07
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 02 00:15:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 28 06:02:21 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	139	0.00
2 T	Dichlorodifluoromethane	0.763	0.649	14.9	112	0.00
3 P	Chloromethane	0.799	0.551	31.0#	104	0.00
4 C	Vinyl Chloride	0.847	0.609	28.1#	101	0.00
5 T	Bromomethane	0.602	0.366	39.2#	89	0.00
6 T	Chloroethane	0.597	0.420	29.6#	101	0.00
7 T	Trichlorofluoromethane	1.049	0.969	7.6	130	0.00
8 T	Diethyl Ether	0.328	0.335	-2.1	131	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.599	0.541	9.7	126	0.00
10 T	Methyl Iodide	0.549	0.636	-15.8	145	0.00
11 T	Tert butyl alcohol	0.123	0.119	3.3	134	0.00
12 CM	1,1-Dichloroethene	0.558	0.508	9.0#	124	0.00
13 T	Acrolein	0.075	0.084	-12.0	136	0.00
14 T	Allyl chloride	0.839	0.742	11.6	122	0.00
15 T	Acrylonitrile	0.328	0.272	17.1	113	0.00
16 T	Acetone	0.292	0.230	21.2	114	0.00
17 T	Carbon Disulfide	1.829	1.276	30.2#	102	0.00
18 T	Methyl Acetate	0.777	0.623	19.8	116	0.00
19 T	Methyl tert-butyl Ether	1.852	1.823	1.6	131	0.00
20 T	Methylene Chloride	0.739	0.564	23.7	119	0.00
21 T	trans-1,2-Dichloroethene	0.603	0.526	12.8	121	0.00
22 T	Diisopropyl ether	1.952	1.734	11.2	116	0.00
23 T	Vinyl Acetate	1.559	1.421	8.9	118	0.00
24 P	1,1-Dichloroethane	1.185	1.023	13.7	120	0.00
25 T	2-Butanone	0.446	0.368	17.5	113	0.00
26 T	2,2-Dichloropropane	0.760	0.793	-4.3	142	0.00
27 T	cis-1,2-Dichloroethene	0.709	0.650	8.3	125	0.00
28 T	Bromochloromethane	0.518	0.408	21.2	124	0.00
29 T	Tetrahydrofuran	0.288	0.238	17.4	109	0.00
30 C	Chloroform	1.263	1.089	13.8#	124	0.00
31 T	Cyclohexane	1.086	0.839	22.7	113	0.00
32 T	1,1,1-Trichloroethane	1.115	1.023	8.3	131	0.00
33 S	1,2-Dichloroethane-d4	0.771	0.683	11.4	127	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	136	0.00
35 S	Dibromofluoromethane	0.329	0.320	2.7	134	0.00
36 T	1,1-Dichloropropene	0.473	0.435	8.0	119	0.00
37 T	Ethyl Acetate	0.511	0.446	12.7	112	0.00
38 T	Carbon Tetrachloride	0.553	0.522	5.6	129	0.00
39 T	Methylcyclohexane	0.491	0.453	7.7	116	0.00
40 TM	Benzene	1.552	1.351	13.0	118	0.00
41 T	Methacrylonitrile	0.264	0.241	8.7	118	0.00
42 TM	1,2-Dichloroethane	0.557	0.486	12.7	123	0.00
43 T	Isopropyl Acetate	1.010	0.856	15.2	130	0.00
44 TM	Trichloroethene	0.360	0.331	8.1	127	0.00
45 C	1,2-Dichloropropane	0.376	0.328	12.8#	117	0.00
46 T	Dibromomethane	0.275	0.247	10.2	124	0.00
47 T	Bromodichloromethane	0.560	0.510	8.9	122	0.00
48 T	Methyl methacrylate	0.394	0.357	9.4	118	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.007	12.5	118	0.00
50 S	Toluene-d8	1.231	1.153	6.3	127	0.00
51 T	4-Methyl-2-Pentanone	0.523	0.460	12.0	112	0.00
52 CM	Toluene	0.911	0.878	3.6#	123	0.00
53 T	t-1,3-Dichloropropene	0.530	0.534	-0.8	129	0.00
54 T	cis-1,3-Dichloropropene	0.557	0.553	0.7	128	0.00
55 T	1,1,2-Trichloroethane	0.353	0.332	5.9	125	0.00
56 T	Ethyl methacrylate	0.532	0.565	-6.2	127	0.00
57 T	1,3-Dichloropropane	0.621	0.566	8.9	121	0.00
58 T	2-Chloroethyl Vinyl ether	0.268	0.262	2.2	123	0.00
59 T	2-Hexanone	0.388	0.350	9.8	112	0.00
60 T	Dibromochloromethane	0.429	0.415	3.3	128	0.00
61 T	1,2-Dibromoethane	0.371	0.341	8.1	123	0.00
62 S	4-Bromofluorobenzene	0.423	0.434	-2.6	135	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	131	0.00
64 T	Tetrachloroethene	0.375	0.337	10.1	117	0.00
65 PM	Chlorobenzene	1.122	1.082	3.6	126	0.00
66 T	1,1,1,2-Tetrachloroethane	0.390	0.389	0.3	127	0.00
67 C	Ethyl Benzene	1.851	1.903	-2.8#	125	0.00
68 T	m/p-Xylenes	0.689	0.729	-5.8	122	0.00
69 T	o-Xylene	0.664	0.710	-6.9	126	0.00
70 T	Styrene	1.127	1.213	-7.6	123	0.00
71 P	Bromoform	0.305	0.318	-4.3	127	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	122	0.00
73 T	Isopropylbenzene	3.647	3.875	-6.3	126	0.00
74 T	N-amyl acetate	1.628	1.710	-5.0	123	0.00
75 P	1,1,2,2-Tetrachloroethane	1.279	1.116	12.7	120	0.00
76 T	1,2,3-Trichloropropane	1.091	1.014	7.1	135	0.00
77 T	Bromobenzene	0.906	0.940	-3.8	125	0.00
78 T	n-propylbenzene	4.306	4.372	-1.5	118	0.00
79 T	2-Chlorotoluene	2.698	2.721	-0.9	123	0.00
80 T	1,3,5-Trimethylbenzene	2.996	3.141	-4.8	121	0.00
81 T	trans-1,4-Dichloro-2-butene	0.418	0.438	-4.8	111	0.00
82 T	4-Chlorotoluene	2.663	2.694	-1.2	121	0.00
83 T	tert-Butylbenzene	2.521	2.741	-8.7	126	0.00
84 T	1,2,4-Trimethylbenzene	2.961	3.203	-8.2	121	0.00
85 T	sec-Butylbenzene	3.532	3.650	-3.3	116	0.00
86 T	p-Isopropyltoluene	2.830	3.071	-8.5	120	0.00
87 T	1,3-Dichlorobenzene	1.735	1.652	4.8	120	0.00
88 T	1,4-Dichlorobenzene	1.806	1.673	7.4	120	0.00
89 T	n-Butylbenzene	2.506	2.635	-5.1	128	0.00
90 T	Hexachloroethane	0.628	0.566	9.9	120	0.00
91 T	1,2-Dichlorobenzene	1.648	1.640	0.5	132	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.241	0.221	8.3	122	0.00
93 T	1,2,4-Trichlorobenzene	0.805	0.816	-1.4	120	0.00
94 T	Hexachlorobutadiene	0.364	0.302	17.0	108	0.00
95 T	Naphthalene	2.672	3.053	-14.3	125	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.858	0.814	5.1	116	0.00

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