

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062524\
 Data File : VN082704.D
 Acq On : 25 Jun 2024 09:23
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 26 01:16:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 18 04:52:44 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	104	0.00
2 T	Dichlorodifluoromethane	0.698	0.624	10.6	88	0.00
3 P	Chloromethane	0.837	0.741	11.5	97	0.00
4 C	Vinyl Chloride	0.797	0.733	8.0#	96	0.00
5 T	Bromomethane	0.513	0.427	16.8	92	0.00
6 T	Chloroethane	0.568	0.503	11.4	99	0.00
7 T	Trichlorofluoromethane	1.039	0.946	9.0	97	0.00
8 T	Diethyl Ether	0.354	0.329	7.1	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.582	0.567	2.6	101	0.00
10 T	Methyl Iodide	0.555	0.553	0.4	96	0.00
11 T	Tert butyl alcohol	0.131	0.108	17.6	86	0.00
12 CM	1,1-Dichloroethene	0.557	0.507	9.0#	97	0.00
13 T	Acrolein	0.134	0.080	40.3#	64	0.00
14 T	Allyl chloride	1.089	0.968	11.1	94	0.00
15 T	Acrylonitrile	0.346	0.324	6.4	100	0.00
16 T	Acetone	0.365	0.291	20.3	85	0.00
17 T	Carbon Disulfide	1.768	1.450	18.0	89	0.00
18 T	Methyl Acetate	0.892	0.857	3.9	107	0.00
19 T	Methyl tert-butyl Ether	1.906	1.944	-2.0	100	0.00
20 T	Methylene Chloride	0.641	0.622	3.0	104	0.00
21 T	trans-1,2-Dichloroethene	0.592	0.556	6.1	98	0.00
22 T	Diisopropyl ether	2.283	2.343	-2.6	102	0.00
23 T	Vinyl Acetate	1.811	1.827	-0.9	99	0.00
24 P	1,1-Dichloroethane	1.237	1.211	2.1	103	0.00
25 T	2-Butanone	0.518	0.471	9.1	94	0.00
26 T	2,2-Dichloropropane	1.073	1.070	0.3	101	0.00
27 T	cis-1,2-Dichloroethene	0.713	0.700	1.8	102	0.00
28 T	Bromochloromethane	0.564	0.590	-4.6	116	0.00
29 T	Tetrahydrofuran	0.317	0.316	0.3	99	0.00
30 C	Chloroform	1.207	1.238	-2.6#	107	0.00
31 T	Cyclohexane	1.157	0.998	13.7	92	0.00
32 T	1,1,1-Trichloroethane	1.094	1.082	1.1	104	0.00
33 S	1,2-Dichloroethane-d4	0.802	0.782	2.5	105	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35 S	Dibromofluoromethane	0.339	0.341	-0.6	105	0.00
36 T	1,1-Dichloropropene	0.507	0.519	-2.4	101	0.00
37 T	Ethyl Acetate	0.646	0.585	9.4	98	0.00
38 T	Carbon Tetrachloride	0.571	0.577	-1.1	103	0.00
39 T	Methylcyclohexane	0.534	0.543	-1.7	95	0.00
40 TM	Benzene	1.567	1.632	-4.1	104	0.00
41 T	Methacrylonitrile	0.330	0.335	-1.5	103	0.00
42 TM	1,2-Dichloroethane	0.596	0.622	-4.4	107	0.00
43 T	Isopropyl Acetate	1.207	1.066	11.7	100	0.00
44 TM	Trichloroethene	0.364	0.363	0.3	102	0.00
45 C	1,2-Dichloropropane	0.403	0.423	-5.0#	105	0.00
46 T	Dibromomethane	0.273	0.289	-5.9	107	0.00
47 T	Bromodichloromethane	0.583	0.618	-6.0	108	0.00
48 T	Methyl methacrylate	0.498	0.500	-0.4	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	95	0.00
50 S	Toluene-d8	1.283	1.293	-0.8	101	0.00
51 T	4-Methyl-2-Pentanone	0.619	0.642	-3.7	102	0.00
52 CM	Toluene	0.949	1.020	-7.5#	104	0.00
53 T	t-1,3-Dichloropropene	0.596	0.641	-7.6	103	0.00
54 T	cis-1,3-Dichloropropene	0.616	0.665	-8.0	103	0.00
55 T	1,1,2-Trichloroethane	0.344	0.378	-9.9	107	0.00
56 T	Ethyl methacrylate	0.569	0.630	-10.7	103	0.00
57 T	1,3-Dichloropropane	0.635	0.675	-6.3	106	0.00
58 T	2-Chloroethyl Vinyl ether	0.301	0.312	-3.7	102	0.00
59 T	2-Hexanone	0.471	0.481	-2.1	97	0.00
60 T	Dibromochloromethane	0.420	0.468	-11.4	109	0.00
61 T	1,2-Dibromoethane	0.362	0.383	-5.8	105	0.00
62 S	4-Bromofluorobenzene	0.442	0.457	-3.4	101	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64 T	Tetrachloroethene	0.412	0.387	6.1	104	0.00
65 PM	Chlorobenzene	1.147	1.161	-1.2	105	0.00
66 T	1,1,1,2-Tetrachloroethane	0.409	0.419	-2.4	106	0.00
67 C	Ethyl Benzene	1.954	2.073	-6.1#	103	0.00
68 T	m/p-Xylenes	0.727	0.796	-9.5	104	0.00
69 T	o-Xylene	0.683	0.752	-10.1	105	0.00
70 T	Styrene	1.159	1.329	-14.7	105	0.00
71 P	Bromoform	0.323	0.344	-6.5	108	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	109	0.00
73 T	Isopropylbenzene	3.797	3.800	-0.1	104	0.00
74 T	N-amyl acetate	2.026	1.927	4.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	1.238	1.119	9.6	107	0.00
76 T	1,2,3-Trichloropropane	1.223	1.048	14.3	101	0.00
77 T	Bromobenzene	0.977	0.930	4.8	106	0.00
78 T	n-propylbenzene	4.491	4.621	-2.9	104	0.00
79 T	2-Chlorotoluene	2.816	2.760	2.0	104	0.00
80 T	1,3,5-Trimethylbenzene	3.081	3.235	-5.0	105	0.00
81 T	trans-1,4-Dichloro-2-butene	0.511	0.475	7.0	105	0.00
82 T	4-Chlorotoluene	2.813	2.800	0.5	104	0.00
83 T	tert-Butylbenzene	2.625	2.721	-3.7	105	0.00
84 T	1,2,4-Trimethylbenzene	3.091	3.284	-6.2	105	0.00
85 T	sec-Butylbenzene	3.727	3.849	-3.3	103	0.00
86 T	p-Isopropyltoluene	3.002	3.254	-8.4	103	0.00
87 T	1,3-Dichlorobenzene	1.772	1.755	1.0	107	0.00
88 T	1,4-Dichlorobenzene	1.852	1.764	4.8	107	0.00
89 T	n-Butylbenzene	2.663	2.798	-5.1	102	0.00
90 T	Hexachloroethane	0.653	0.635	2.8	107	0.00
91 T	1,2-Dichlorobenzene	1.730	1.681	2.8	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.262	0.240	8.4	100	0.00
93 T	1,2,4-Trichlorobenzene	0.912	0.868	4.8	100	0.00
94 T	Hexachlorobutadiene	0.450	0.402	10.7	105	0.00
95 T	Naphthalene	2.807	2.809	-0.1	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.930	0.906	2.6	106	0.00

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