

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060123\
 Data File : VX035968.D
 Acq On : 01 Jun 2023 18:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 02 01:43:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053123W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 31 12:50:30 2023
 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	0.546	0.579	-6.0	118	0.00
3 P	Chloromethane	0.624	0.584	6.4	97	0.00
4 C	Vinyl Chloride	0.587	0.566	3.6#	103	0.00
5 T	Bromomethane	0.386	0.309	19.9	83	0.00
6 T	Chloroethane	0.345	0.345	0.0	100	0.00
7 T	Trichlorofluoromethane	0.825	0.876	-6.2	117	0.00
8 T	Diethyl Ether	0.358	0.332	7.3	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.512	0.531	-3.7	120	0.00
10 T	Methyl Iodide	0.603	0.449	25.5#	73	0.00
11 T	Tert butyl alcohol	0.144	0.157	-9.0	110	0.00
12 CM	1,1-Dichloroethene	0.502	0.479	4.6#	102	0.00
13 T	Acrolein	0.139	0.119	14.4	88	0.00
14 T	Allyl chloride	1.031	1.001	2.9	97	0.00
15 T	Acrylonitrile	0.339	0.357	-5.3	108	0.00
16 T	Acetone	0.335	0.334	0.3	103	0.00
17 T	Carbon Disulfide	1.257	1.164	7.4	99	0.00
18 T	Methyl Acetate	1.302	1.390	-6.8	105	0.00
19 T	Methyl tert-butyl Ether	1.965	1.945	1.0	98	0.00
20 T	Methylene Chloride	0.645	0.588	8.8	94	0.00
21 T	trans-1,2-Dichloroethene	0.573	0.552	3.7	100	0.00
22 T	Diisopropyl ether	2.006	1.970	1.8	98	0.00
23 T	Vinyl Acetate	1.409	1.452	-3.1	100	0.00
24 P	1,1-Dichloroethane	1.112	1.087	2.2	99	0.00
25 T	2-Butanone	0.479	0.511	-6.7	107	0.00
26 T	2,2-Dichloropropane	0.848	0.839	1.1	100	0.00
27 T	cis-1,2-Dichloroethene	0.688	0.660	4.1	97	0.00
28 T	Bromochloromethane	0.583	0.553	5.1	90	0.00
29 T	Tetrahydrofuran	0.309	0.330	-6.8	107	0.00
30 C	Chloroform	1.146	1.131	1.3#	99	0.00
31 T	Cyclohexane	0.850	0.923	-8.6	121	0.00
32 T	1,1,1-Trichloroethane	0.968	0.989	-2.2	106	0.00
33 S	1,2-Dichloroethane-d4	0.812	0.765	5.8	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35 S	Dibromofluoromethane	0.336	0.329	2.1	93	0.00
36 T	1,1-Dichloropropene	0.448	0.460	-2.7	107	0.00
37 T	Ethyl Acetate	0.499	0.550	-10.2	106	0.00
38 T	Carbon Tetrachloride	0.437	0.475	-8.7	111	0.00
39 T	Methylcyclohexane	0.468	0.518	-10.7	124	0.00
40 TM	Benzene	1.346	1.350	-0.3	99	0.00
41 T	Methacrylonitrile	0.283	0.319	-12.7	106	0.00
42 TM	1,2-Dichloroethane	0.533	0.544	-2.1	99	0.00
43 T	Isopropyl Acetate	0.821	0.871	-6.1	103	0.00
44 TM	Trichloroethene	0.349	0.344	1.4	100	0.00
45 C	1,2-Dichloropropane	0.354	0.356	-0.6#	97	0.00
46 T	Dibromomethane	0.246	0.249	-1.2	97	0.00
47 T	Bromodichloromethane	0.463	0.482	-4.1	99	0.00
48 T	Methyl methacrylate	0.403	0.437	-8.4	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.010	-11.1	102	0.00
50 S	Toluene-d8	1.207	1.183	2.0	93	0.00
51 T	4-Methyl-2-Pentanone	0.501	0.561	-12.0	106	0.00
52 CM	Toluene	0.846	0.859	-1.5#	99	0.00
53 T	t-1,3-Dichloropropene	0.489	0.517	-5.7	97	0.00
54 T	cis-1,3-Dichloropropene	0.540	0.566	-4.8	97	0.00
55 T	1,1,2-Trichloroethane	0.353	0.353	0.0	97	0.00
56 T	Ethyl methacrylate	0.527	0.567	-7.6	100	0.00
57 T	1,3-Dichloropropane	0.607	0.621	-2.3	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.276	0.285	-3.3	96	0.00
59 T	2-Hexanone	0.371	0.435	-17.3	110	0.00
60 T	Dibromochloromethane	0.342	0.358	-4.7	96	0.00
61 T	1,2-Dibromoethane	0.360	0.375	-4.2	98	0.00
62 S	4-Bromofluorobenzene	0.476	0.470	1.3	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64 T	Tetrachloroethene	0.314	0.307	2.2	100	0.00
65 PM	Chlorobenzene	1.009	1.006	0.3	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.355	0.370	-4.2	97	0.00
67 C	Ethyl Benzene	1.796	1.839	-2.4#	102	0.00
68 T	m/p-Xylenes	0.681	0.700	-2.8	101	0.00
69 T	o-Xylene	0.685	0.705	-2.9	100	0.00
70 T	Styrene	1.106	1.167	-5.5	98	0.00
71 P	Bromoform	0.246	0.266	-8.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73 T	Isopropylbenzene	3.633	3.691	-1.6	105	0.00
74 T	N-amyl acetate	1.584	1.701	-7.4	102	0.00
75 P	1,1,2,2-Tetrachloroethane	1.243	1.275	-2.6	103	0.00
76 T	1,2,3-Trichloropropane	1.128	1.230	-9.0	118	0.00
77 T	Bromobenzene	0.899	0.860	4.3	97	0.00
78 T	n-propylbenzene	4.101	4.294	-4.7	107	0.00
79 T	2-Chlorotoluene	2.671	2.666	0.2	102	0.00
80 T	1,3,5-Trimethylbenzene	3.063	3.158	-3.1	104	0.00
81 T	trans-1,4-Dichloro-2-butene	0.335	0.347	-3.6	97	0.00
82 T	4-Chlorotoluene	3.065	3.056	0.3	102	0.00
83 T	tert-Butylbenzene	2.927	3.131	-7.0	110	0.00
84 T	1,2,4-Trimethylbenzene	3.144	3.181	-1.2	103	0.00
85 T	sec-Butylbenzene	3.471	3.764	-8.4	112	0.00
86 T	p-Isopropyltoluene	2.968	3.182	-7.2	109	0.00
87 T	1,3-Dichlorobenzene	1.646	1.664	-1.1	101	0.00
88 T	1,4-Dichlorobenzene	1.734	1.655	4.6	100	0.00
89 T	n-Butylbenzene	2.507	2.736	-9.1	113	0.00
90 T	Hexachloroethane	0.471	0.501	-6.4	108	0.00
91 T	1,2-Dichlorobenzene	1.638	1.647	-0.5	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.256	0.299	-16.8	110	0.00
93 T	1,2,4-Trichlorobenzene	0.954	0.953	0.1	101	0.00
94 T	Hexachlorobutadiene	0.363	0.368	-1.4	117	0.00
95 T	Naphthalene	3.319	3.601	-8.5	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.941	0.968	-2.9	103	0.00

(#) = Out of Range

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