

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040924\
 Data File : VX040953.D
 Acq On : 09 Apr 2024 16:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 10 00:37:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 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	105	-0.01
2 T	Dichlorodifluoromethane	0.678	0.612	9.7	94	0.00
3 P	Chloromethane	0.585	0.580	0.9	103	0.00
4 C	Vinyl Chloride	0.604	0.658	-8.9#	115	0.00
5 T	Bromomethane	0.372	0.399	-7.3	100	0.00
6 T	Chloroethane	0.390	0.418	-7.2	115	0.00
7 T	Trichlorofluoromethane	1.157	1.157	0.0	105	0.00
8 T	Diethyl Ether	0.374	0.380	-1.6	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.596	0.575	3.5	103	0.00
10 T	Methyl Iodide	0.723	0.662	8.4	94	0.00
11 T	Tert butyl alcohol	0.164	0.162	1.2	103	0.00
12 CM	1,1-Dichloroethene	0.559	0.528	5.5#	101	0.00
13 T	Acrolein	0.089	0.090	-1.1	105	0.00
14 T	Allyl chloride	1.002	1.002	0.0	104	0.00
15 T	Acrylonitrile	0.346	0.336	2.9	100	0.00
16 T	Acetone	0.348	0.315	9.5	98	0.00
17 T	Carbon Disulfide	1.618	1.348	16.7	93	0.00
18 T	Methyl Acetate	0.826	0.780	5.6	98	0.00
19 T	Methyl tert-butyl Ether	1.969	1.964	0.3	106	0.00
20 T	Methylene Chloride	0.646	0.593	8.2	105	0.00
21 T	trans-1,2-Dichloroethene	0.591	0.544	8.0	104	0.00
22 T	Diisopropyl ether	1.950	1.993	-2.2	108	0.00
23 T	Vinyl Acetate	1.869	1.937	-3.6	106	0.00
24 P	1,1-Dichloroethane	1.114	1.089	2.2	104	0.00
25 T	2-Butanone	0.517	0.498	3.7	100	0.00
26 T	2,2-Dichloropropane	0.957	0.964	-0.7	106	0.00
27 T	cis-1,2-Dichloroethene	0.682	0.664	2.6	104	0.00
28 T	Bromochloromethane	0.501	0.483	3.6	106	0.00
29 T	Tetrahydrofuran	0.336	0.325	3.3	100	0.00
30 C	Chloroform	1.213	1.226	-1.1#	107	-0.01
31 T	Cyclohexane	0.952	0.900	5.5	99	0.00
32 T	1,1,1-Trichloroethane	1.078	1.093	-1.4	103	0.00
33 S	1,2-Dichloroethane-d4	0.897	0.930	-3.7	114	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	106	-0.01
35 S	Dibromofluoromethane	0.354	0.378	-6.8	114	-0.01
36 T	1,1-Dichloropropene	0.503	0.474	5.8	103	0.00
37 T	Ethyl Acetate	0.618	0.606	1.9	104	0.00
38 T	Carbon Tetrachloride	0.557	0.553	0.7	105	0.00
39 T	Methylcyclohexane	0.601	0.528	12.1	95	0.00
40 TM	Benzene	1.397	1.354	3.1	104	0.00
41 T	Methacrylonitrile	0.317	0.336	-6.0	108	-0.02
42 TM	1,2-Dichloroethane	0.607	0.611	-0.7	106	-0.01
43 T	Isopropyl Acetate	0.954	0.955	-0.1	104	-0.01
44 TM	Trichloroethene	0.349	0.338	3.2	104	0.00
45 C	1,2-Dichloropropane	0.333	0.343	-3.0#	107	0.00
46 T	Dibromomethane	0.273	0.275	-0.7	106	0.00
47 T	Bromodichloromethane	0.569	0.571	-0.4	107	0.00
48 T	Methyl methacrylate	0.467	0.487	-4.3	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.008	11.1	81	0.00
50 S	Toluene-d8	1.280	1.314	-2.7	112	0.00
51 T	4-Methyl-2-Pentanone	0.633	0.640	-1.1	103	0.00
52 CM	Toluene	0.881	0.867	1.6#	104	0.00
53 T	t-1,3-Dichloropropene	0.540	0.577	-6.9	106	0.00
54 T	cis-1,3-Dichloropropene	0.564	0.582	-3.2	106	0.00
55 T	1,1,2-Trichloroethane	0.344	0.346	-0.6	104	0.00
56 T	Ethyl methacrylate	0.591	0.613	-3.7	104	0.00
57 T	1,3-Dichloropropane	0.601	0.606	-0.8	108	0.00
58 T	2-Chloroethyl Vinyl ether	0.286	0.289	-1.0	106	0.00
59 T	2-Hexanone	0.508	0.496	2.4	101	0.00
60 T	Dibromochloromethane	0.411	0.427	-3.9	108	0.00
61 T	1,2-Dibromoethane	0.371	0.376	-1.3	107	0.00
62 S	4-Bromofluorobenzene	0.511	0.550	-7.6	118	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	108	0.00
64 T	Tetrachloroethene	0.331	0.306	7.6	102	0.00
65 PM	Chlorobenzene	1.094	1.046	4.4	108	0.00
66 T	1,1,1,2-Tetrachloroethane	0.363	0.370	-1.9	108	0.00
67 C	Ethyl Benzene	1.950	1.899	2.6#	106	0.00
68 T	m/p-Xylenes	0.710	0.692	2.5	105	0.00
69 T	o-Xylene	0.668	0.662	0.9	106	0.00
70 T	Styrene	1.158	1.166	-0.7	105	0.00
71 P	Bromoform	0.302	0.313	-3.6	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	3.492	3.551	-1.7	106	0.00
74 T	N-amyl acetate	1.769	1.833	-3.6	105	0.00
75 P	1,1,2,2-Tetrachloroethane	1.194	1.174	1.7	103	0.00
76 T	1,2,3-Trichloropropane	1.066	1.077	-1.0	110	0.00
77 T	Bromobenzene	0.819	0.829	-1.2	103	0.00
78 T	n-propylbenzene	4.364	4.362	0.0	106	0.00
79 T	2-Chlorotoluene	2.605	2.613	-0.3	110	0.00
80 T	1,3,5-Trimethylbenzene	2.983	3.073	-3.0	106	0.00
81 T	trans-1,4-Dichloro-2-butene	0.395	0.392	0.8	100	0.00
82 T	4-Chlorotoluene	3.110	3.148	-1.2	107	0.00
83 T	tert-Butylbenzene	2.959	2.977	-0.6	105	0.00
84 T	1,2,4-Trimethylbenzene	3.005	3.036	-1.0	104	0.00
85 T	sec-Butylbenzene	3.758	3.670	2.3	101	0.00
86 T	p-Isopropyltoluene	3.152	3.094	1.8	100	0.00
87 T	1,3-Dichlorobenzene	1.656	1.588	4.1	104	0.00
88 T	1,4-Dichlorobenzene	1.757	1.628	7.3	103	0.00
89 T	n-Butylbenzene	3.114	2.937	5.7	97	0.00
90 T	Hexachloroethane	0.549	0.556	-1.3	104	0.00
91 T	1,2-Dichlorobenzene	1.623	1.522	6.2	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.307	0.299	2.6	94	0.00
93 T	1,2,4-Trichlorobenzene	1.125	1.005	10.7	98	0.00
94 T	Hexachlorobutadiene	0.431	0.332	23.0	85	0.00
95 T	Naphthalene	3.622	3.451	4.7	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	0.982	8.5	98	0.00

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