

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080124\
 Data File : VX042811.D
 Acq On : 01 Aug 2024 22:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 02 03:21:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 01 16:40:12 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	99	0.00
2 T	Dichlorodifluoromethane	0.792	0.809	-2.1	96	0.00
3 P	Chloromethane	0.665	0.656	1.4	102	0.00
4 C	Vinyl Chloride	0.620	0.653	-5.3#	104	0.00
5 T	Bromomethane	0.214	0.214	0.0	101	0.00
6 T	Chloroethane	0.224	0.225	-0.4	106	0.00
7 T	Trichlorofluoromethane	0.832	0.965	-16.0	104	0.00
8 T	Diethyl Ether	0.317	0.345	-8.8	116	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.628	0.634	-1.0	102	0.00
10 T	Methyl Iodide	0.601	0.625	-4.0	95	0.00
11 T	Tert butyl alcohol	0.164	0.151	7.9	107	-0.01
12 CM	1,1-Dichloroethene	0.609	0.578	5.1#	98	0.00
13 T	Acrolein	0.157	0.145	7.6	93	0.00
14 T	Allyl chloride	0.782	0.801	-2.4	104	0.00
15 T	Acrylonitrile	0.330	0.365	-10.6	111	0.00
16 T	Acetone	0.292	0.330	-13.0	116	0.00
17 T	Carbon Disulfide	1.373	1.313	4.4	98	0.00
18 T	Methyl Acetate	0.732	0.945	-29.1#	117	0.00
19 T	Methyl tert-butyl Ether	2.018	2.188	-8.4	107	0.00
20 T	Methylene Chloride	0.735	0.698	5.0	102	0.00
21 T	trans-1,2-Dichloroethene	0.628	0.647	-3.0	106	0.00
22 T	Diisopropyl ether	1.677	1.885	-12.4	115	0.00
23 T	Vinyl Acetate	1.458	1.686	-15.6	113	0.00
24 P	1,1-Dichloroethane	1.089	1.205	-10.7	110	0.00
25 T	2-Butanone	0.429	0.503	-17.2	119	0.00
26 T	2,2-Dichloropropane	0.932	0.681	26.9#	75	0.00
27 T	cis-1,2-Dichloroethene	0.734	0.772	-5.2	107	0.00
28 T	Bromochloromethane	0.391	0.419	-7.2	110	0.00
29 T	Tetrahydrofuran	0.267	0.327	-22.5	123	0.00
30 C	Chloroform	1.211	1.307	-7.9#	108	0.00
31 T	Cyclohexane	0.885	0.977	-10.4	112	0.00
32 T	1,1,1-Trichloroethane	1.076	1.193	-10.9	109	0.00
33 S	1,2-Dichloroethane-d4	0.803	0.874	-8.8	109	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35 S	Dibromofluoromethane	0.345	0.341	1.2	105	0.00
36 T	1,1-Dichloropropene	0.448	0.462	-3.1	108	0.00
37 T	Ethyl Acetate	0.457	0.508	-11.2	119	0.00
38 T	Carbon Tetrachloride	0.516	0.532	-3.1	105	0.00
39 T	Methylcyclohexane	0.561	0.569	-1.4	106	0.00
40 TM	Benzene	1.406	1.429	-1.6	107	0.00
41 T	Methacrylonitrile	0.242	0.279	-15.3	121	0.00
42 TM	1,2-Dichloroethane	0.508	0.557	-9.6	113	0.00
43 T	Isopropyl Acetate	0.715	0.816	-14.1	121	0.00
44 TM	Trichloroethene	0.368	0.358	2.7	104	0.00
45 C	1,2-Dichloropropane	0.315	0.348	-10.5#	113	0.00
46 T	Dibromomethane	0.268	0.277	-3.4	110	0.00
47 T	Bromodichloromethane	0.489	0.529	-8.2	111	0.00
48 T	Methyl methacrylate	0.352	0.415	-17.9	123	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	116	0.00
50 S	Toluene-d8	1.254	1.231	1.8	102	0.00
51 T	4-Methyl-2-Pentanone	0.474	0.556	-17.3	123	0.00
52 CM	Toluene	0.912	0.917	-0.5#	106	0.00
53 T	t-1,3-Dichloropropene	0.485	0.484	0.2	101	0.00
54 T	cis-1,3-Dichloropropene	0.515	0.538	-4.5	105	0.00
55 T	1,1,2-Trichloroethane	0.369	0.363	1.6	106	0.00
56 T	Ethyl methacrylate	0.534	0.595	-11.4	112	0.00
57 T	1,3-Dichloropropane	0.582	0.621	-6.7	113	0.00
58 T	2-Chloroethyl Vinyl ether	0.246	0.282	-14.6	115	0.00
59 T	2-Hexanone	0.367	0.426	-16.1	122	0.00
60 T	Dibromochloromethane	0.374	0.387	-3.5	104	0.00
61 T	1,2-Dibromoethane	0.366	0.387	-5.7	108	0.00
62 S	4-Bromofluorobenzene	0.458	0.446	2.6	100	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64 T	Tetrachloroethene	0.339	0.351	-3.5	108	0.00
65 PM	Chlorobenzene	1.104	1.084	1.8	103	0.00
66 T	1,1,1,2-Tetrachloroethane	0.369	0.381	-3.3	102	0.00
67 C	Ethyl Benzene	1.856	1.911	-3.0#	105	0.00
68 T	m/p-Xylenes	0.709	0.739	-4.2	106	0.00
69 T	o-Xylene	0.701	0.719	-2.6	104	0.00
70 T	Styrene	1.185	1.218	-2.8	103	0.00
71 P	Bromoform	0.276	0.280	-1.4	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73 T	Isopropylbenzene	3.826	4.037	-5.5	104	0.00
74 T	N-amyl acetate	1.471	1.712	-16.4	118	0.00
75 P	1,1,2,2-Tetrachloroethane	1.320	1.377	-4.3	109	0.00
76 T	1,2,3-Trichloropropane	1.143	1.176	-2.9	97	0.00
77 T	Bromobenzene	0.947	0.931	1.7	100	0.00
78 T	n-propylbenzene	4.266	4.622	-8.3	106	0.00
79 T	2-Chlorotoluene	2.776	2.851	-2.7	104	0.00
80 T	1,3,5-Trimethylbenzene	3.278	3.453	-5.3	104	0.00
81 T	trans-1,4-Dichloro-2-butene	0.386	0.367	4.9	95	0.00
82 T	4-Chlorotoluene	3.150	3.250	-3.2	104	0.00
83 T	tert-Butylbenzene	3.267	3.343	-2.3	101	0.00
84 T	1,2,4-Trimethylbenzene	3.273	3.469	-6.0	102	0.00
85 T	sec-Butylbenzene	3.999	4.237	-6.0	104	0.00
86 T	p-Isopropyltoluene	3.372	3.459	-2.6	101	0.00
87 T	1,3-Dichlorobenzene	1.767	1.710	3.2	100	0.00
88 T	1,4-Dichlorobenzene	1.775	1.687	5.0	99	0.00
89 T	n-Butylbenzene	2.759	2.901	-5.1	100	0.00
90 T	Hexachloroethane	0.597	0.597	0.0	103	0.00
91 T	1,2-Dichlorobenzene	1.748	1.727	1.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.294	0.329	-11.9	111	0.00
93 T	1,2,4-Trichlorobenzene	1.003	0.980	2.3	97	0.00
94 T	Hexachlorobutadiene	0.436	0.397	8.9	97	0.00
95 T	Naphthalene	3.829	3.886	-1.5	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.031	1.016	1.5	98	0.00

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