

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042224\
 Data File : VX041190.D
 Acq On : 22 Apr 2024 15:18
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVVX042224

Quant Time: Apr 23 05:34:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 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	0.00
2 T	Dichlorodifluoromethane	0.395	0.388	1.8	99	0.00
3 P	Chloromethane	0.428	0.404	5.6	101	0.00
4 C	Vinyl Chloride	0.428	0.421	1.6#	100	0.00
5 T	Bromomethane	0.241	0.231	4.1	99	0.00
6 T	Chloroethane	0.163	0.157	3.7	114	0.00
7 T	Trichlorofluoromethane	0.663	0.642	3.2	100	0.00
8 T	Diethyl Ether	0.244	0.231	5.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.390	0.420	-7.7	118	0.00
10 T	Methyl Iodide	0.471	0.528	-12.1	118	0.00
11 T	Tert butyl alcohol	0.085	0.088	-3.5	99	-0.04
12 CM	1,1-Dichloroethene	0.364	0.393	-8.0#	117	0.00
13 T	Acrolein	0.096	0.087	9.4	97	0.00
14 T	Allyl chloride	0.592	0.645	-9.0	114	0.00
15 T	Acrylonitrile	0.218	0.229	-5.0	104	0.00
16 T	Acetone	0.173	0.178	-2.9	114	0.00
17 T	Carbon Disulfide	0.761	0.801	-5.3	122	0.00
18 T	Methyl Acetate	0.512	0.513	-0.2	115	0.00
19 T	Methyl tert-butyl Ether	1.303	1.317	-1.1	101	0.00
20 T	Methylene Chloride	0.423	0.427	-0.9	115	0.00
21 T	trans-1,2-Dichloroethene	0.403	0.400	0.7	99	0.00
22 T	Diisopropyl ether	1.280	1.286	-0.5	101	0.00
23 T	Vinyl Acetate	1.095	1.164	-6.3	102	0.00
24 P	1,1-Dichloroethane	0.715	0.723	-1.1	100	0.00
25 T	2-Butanone	0.296	0.305	-3.0	104	0.00
26 T	2,2-Dichloropropane	0.605	0.615	-1.7	101	0.00
27 T	cis-1,2-Dichloroethene	0.499	0.495	0.8	101	0.00
28 T	Bromochloromethane	0.271	0.245	9.6	103	-0.01
29 T	Tetrahydrofuran	0.202	0.206	-2.0	103	-0.01
30 C	Chloroform	0.768	0.768	0.0	101	0.00
31 T	Cyclohexane	0.641	0.628	2.0	100	0.00
32 T	1,1,1-Trichloroethane	0.688	0.698	-1.5	101	0.00
33 S	1,2-Dichloroethane-d4	0.476	0.469	1.5	111	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35 S	Dibromofluoromethane	0.304	0.307	-1.0	111	0.00
36 T	1,1-Dichloropropene	0.389	0.390	-0.3	103	0.00
37 T	Ethyl Acetate	0.427	0.458	-7.3	103	0.00
38 T	Carbon Tetrachloride	0.435	0.451	-3.7	102	0.00
39 T	Methylcyclohexane	0.516	0.525	-1.7	101	0.00
40 TM	Benzene	1.202	1.200	0.2	100	0.00
41 T	Methacrylonitrile	0.222	0.243	-9.5	103	0.00
42 TM	1,2-Dichloroethane	0.417	0.417	0.0	100	0.00
43 T	Isopropyl Acetate	0.688	0.705	-2.5	102	0.00
44 TM	Trichloroethene	0.349	0.351	-0.6	101	0.00
45 C	1,2-Dichloropropane	0.288	0.287	0.3#	100	0.00
46 T	Dibromomethane	0.215	0.221	-2.8	102	0.00
47 T	Bromodichloromethane	0.396	0.421	-6.3	101	0.00
48 T	Methyl methacrylate	0.325	0.350	-7.7	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.008	-14.3	99	0.00
50 S	Toluene-d8	1.026	1.065	-3.8	109	0.00
51 T	4-Methyl-2-Pentanone	0.431	0.463	-7.4	104	0.00
52 CM	Toluene	0.757	0.795	-5.0#	101	0.00
53 T	t-1,3-Dichloropropene	0.389	0.432	-11.1	103	0.00
54 T	cis-1,3-Dichloropropene	0.442	0.474	-7.2	101	0.00
55 T	1,1,2-Trichloroethane	0.296	0.310	-4.7	100	0.00
56 T	Ethyl methacrylate	0.452	0.506	-11.9	103	0.00
57 T	1,3-Dichloropropane	0.489	0.505	-3.3	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.220	0.218	0.9	98	0.00
59 T	2-Hexanone	0.330	0.361	-9.4	105	0.00
60 T	Dibromochloromethane	0.341	0.376	-10.3	103	0.00
61 T	1,2-Dibromoethane	0.317	0.333	-5.0	101	0.00
62 S	4-Bromofluorobenzene	0.379	0.412	-8.7	113	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64 T	Tetrachloroethene	0.383	0.390	-1.8	103	0.00
65 PM	Chlorobenzene	1.029	1.028	0.1	101	0.00
66 T	1,1,1,2-Tetrachloroethane	0.352	0.368	-4.5	102	0.00
67 C	Ethyl Benzene	1.642	1.676	-2.1#	101	0.00
68 T	m/p-Xylenes	0.663	0.679	-2.4	102	0.00
69 T	o-Xylene	0.645	0.670	-3.9	103	0.00
70 T	Styrene	1.049	1.131	-7.8	103	0.00
71 P	Bromoform	0.301	0.346	-15.0	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
73 T	Isopropylbenzene	3.111	3.081	1.0	103	0.00
74 T	N-amyl acetate	1.223	1.279	-4.6	105	0.00
75 P	1,1,2,2-Tetrachloroethane	0.981	0.974	0.7	105	0.00
76 T	1,2,3-Trichloropropane	0.806	0.788	2.2	107	0.00
77 T	Bromobenzene	0.905	0.885	2.2	105	0.00
78 T	n-propylbenzene	3.359	3.392	-1.0	103	0.00
79 T	2-Chlorotoluene	2.126	2.061	3.1	102	0.00
80 T	1,3,5-Trimethylbenzene	2.588	2.614	-1.0	105	0.00
81 T	trans-1,4-Dichloro-2-butene	0.286	0.299	-4.5	104	0.00
82 T	4-Chlorotoluene	2.409	2.382	1.1	105	0.00
83 T	tert-Butylbenzene	2.772	2.812	-1.4	104	0.00
84 T	1,2,4-Trimethylbenzene	2.569	2.616	-1.8	104	0.00
85 T	sec-Butylbenzene	3.201	3.316	-3.6	104	0.00
86 T	p-Isopropyltoluene	2.820	2.972	-5.4	106	0.00
87 T	1,3-Dichlorobenzene	1.626	1.610	1.0	104	0.00
88 T	1,4-Dichlorobenzene	1.669	1.625	2.6	105	0.00
89 T	n-Butylbenzene	2.142	2.325	-8.5	106	0.00
90 T	Hexachloroethane	0.465	0.488	-4.9	106	0.00
91 T	1,2-Dichlorobenzene	1.629	1.640	-0.7	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.206	0.214	-3.9	105	0.00
93 T	1,2,4-Trichlorobenzene	1.129	1.185	-5.0	107	0.00
94 T	Hexachlorobutadiene	0.577	0.607	-5.2	107	0.00
95 T	Naphthalene	3.245	3.400	-4.8	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.190	1.211	-1.8	105	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5