

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041624\
 Data File : VX041098.D
 Acq On : 16 Apr 2024 12:29
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVVX041624

Quant Time: Apr 17 02:07:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 17 02:04:44 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	113	0.00
2 T	Dichlorodifluoromethane	0.397	0.384	3.3	113	0.00
3 P	Chloromethane	0.441	0.392	11.1	103	0.00
4 C	Vinyl Chloride	0.505	0.475	5.9#	108	0.00
5 T	Bromomethane	0.317	0.295	6.9	103	0.00
6 T	Chloroethane	0.333	0.306	8.1	105	0.00
7 T	Trichlorofluoromethane	0.793	0.796	-0.4	114	0.00
8 T	Diethyl Ether	0.311	0.296	4.8	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.461	0.465	-0.9	118	0.00
10 T	Methyl Iodide	0.484	0.536	-10.7	119	0.00
11 T	Tert butyl alcohol	0.106	0.095	10.4	100	0.00
12 CM	1,1-Dichloroethene	0.441	0.430	2.5#	113	0.00
13 T	Acrolein	0.133	0.120	9.8	99	0.00
14 T	Allyl chloride	0.714	0.710	0.6	110	0.00
15 T	Acrylonitrile	0.261	0.249	4.6	103	0.00
16 T	Acetone	0.227	0.237	-4.4	118	0.00
17 T	Carbon Disulfide	1.005	0.955	5.0	114	0.00
18 T	Methyl Acetate	0.566	0.549	3.0	106	0.00
19 T	Methyl tert-butyl Ether	1.364	1.390	-1.9	110	0.00
20 T	Methylene Chloride	0.484	0.449	7.2	108	0.00
21 T	trans-1,2-Dichloroethene	0.453	0.448	1.1	114	0.00
22 T	Diisopropyl ether	1.367	1.390	-1.7	110	0.00
23 T	Vinyl Acetate	1.239	1.295	-4.5	110	0.00
24 P	1,1-Dichloroethane	0.800	0.787	1.6	110	0.00
25 T	2-Butanone	0.357	0.355	0.6	107	-0.01
26 T	2,2-Dichloropropane	0.635	0.670	-5.5	117	0.00
27 T	cis-1,2-Dichloroethene	0.547	0.543	0.7	112	0.00
28 T	Bromochloromethane	0.350	0.329	6.0	110	0.00
29 T	Tetrahydrofuran	0.236	0.228	3.4	104	0.00
30 C	Chloroform	0.870	0.849	2.4#	110	-0.01
31 T	Cyclohexane	0.669	0.664	0.7	117	0.00
32 T	1,1,1-Trichloroethane	0.763	0.767	-0.5	113	0.00
33 S	1,2-Dichloroethane-d4	0.540	0.510	5.6	105	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	111	0.00
35 S	Dibromofluoromethane	0.334	0.324	3.0	104	0.00
36 T	1,1-Dichloropropene	0.423	0.430	-1.7	115	0.00
37 T	Ethyl Acetate	0.505	0.500	1.0	105	0.00
38 T	Carbon Tetrachloride	0.490	0.510	-4.1	115	0.00
39 T	Methylcyclohexane	0.531	0.560	-5.5	118	0.00
40 TM	Benzene	1.291	1.296	-0.4	110	0.00
41 T	Methacrylonitrile	0.265	0.282	-6.4	107	0.00
42 TM	1,2-Dichloroethane	0.463	0.465	-0.4	109	0.00
43 T	Isopropyl Acetate	0.750	0.780	-4.0	109	0.00
44 TM	Trichloroethene	0.383	0.387	-1.0	115	0.00
45 C	1,2-Dichloropropane	0.307	0.317	-3.3#	109	0.00
46 T	Dibromomethane	0.241	0.246	-2.1	109	0.00
47 T	Bromodichloromethane	0.469	0.492	-4.9	110	0.00
48 T	Methyl methacrylate	0.366	0.393	-7.4	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.008	11.1	95	0.00
50 S	Toluene-d8	1.170	1.161	0.8	106	0.00
51 T	4-Methyl-2-Pentanone	0.509	0.515	-1.2	103	0.00
52 CM	Toluene	0.843	0.860	-2.0#	109	0.00
53 T	t-1,3-Dichloropropene	0.450	0.490	-8.9	112	0.00
54 T	cis-1,3-Dichloropropene	0.494	0.535	-8.3	111	0.00
55 T	1,1,2-Trichloroethane	0.338	0.344	-1.8	107	0.00
56 T	Ethyl methacrylate	0.499	0.546	-9.4	109	0.00
57 T	1,3-Dichloropropane	0.551	0.561	-1.8	108	0.00
58 T	2-Chloroethyl Vinyl ether	0.238	0.237	0.4	101	0.00
59 T	2-Hexanone	0.394	0.402	-2.0	104	0.00
60 T	Dibromochloromethane	0.409	0.430	-5.1	108	0.00
61 T	1,2-Dibromoethane	0.370	0.366	1.1	106	0.00
62 S	4-Bromofluorobenzene	0.444	0.434	2.3	103	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	109	0.00
64 T	Tetrachloroethene	0.397	0.410	-3.3	114	0.00
65 PM	Chlorobenzene	1.104	1.083	1.9	108	0.00
66 T	1,1,1,2-Tetrachloroethane	0.378	0.404	-6.9	110	0.00
67 C	Ethyl Benzene	1.722	1.804	-4.8#	111	0.00
68 T	m/p-Xylenes	0.685	0.715	-4.4	109	0.00
69 T	o-Xylene	0.667	0.699	-4.8	109	0.00
70 T	Styrene	1.132	1.202	-6.2	108	0.00
71 P	Bromoform	0.356	0.381	-7.0	107	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	2.949	3.211	-8.9	111	0.00
74 T	N-amyl acetate	1.170	1.282	-9.6	105	0.00
75 P	1,1,2,2-Tetrachloroethane	0.968	0.980	-1.2	103	0.00
76 T	1,2,3-Trichloropropane	0.815	0.825	-1.2	104	0.00
77 T	Bromobenzene	0.866	0.909	-5.0	108	0.00
78 T	n-propylbenzene	3.307	3.644	-10.2	111	0.00
79 T	2-Chlorotoluene	2.016	2.112	-4.8	108	0.00
80 T	1,3,5-Trimethylbenzene	2.457	2.656	-8.1	108	0.00
81 T	trans-1,4-Dichloro-2-butene	0.293	0.314	-7.2	108	0.00
82 T	4-Chlorotoluene	2.348	2.495	-6.3	108	0.00
83 T	tert-Butylbenzene	2.620	2.863	-9.3	109	0.00
84 T	1,2,4-Trimethylbenzene	2.452	2.659	-8.4	107	0.00
85 T	sec-Butylbenzene	3.144	3.423	-8.9	110	0.00
86 T	p-Isopropyltoluene	2.790	3.057	-9.6	109	0.00
87 T	1,3-Dichlorobenzene	1.633	1.667	-2.1	106	0.00
88 T	1,4-Dichlorobenzene	1.723	1.679	2.6	106	0.00
89 T	n-Butylbenzene	2.367	2.602	-9.9	109	0.00
90 T	Hexachloroethane	0.472	0.523	-10.8	111	0.00
91 T	1,2-Dichlorobenzene	1.621	1.628	-0.4	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.210	0.214	-1.9	97	0.00
93 T	1,2,4-Trichlorobenzene	1.218	1.294	-6.2	108	0.00
94 T	Hexachlorobutadiene	0.581	0.625	-7.6	109	0.00
95 T	Naphthalene	3.290	3.458	-5.1	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.210	1.251	-3.4	106	0.00

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