

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052924\
 Data File : VX041670.D
 Acq On : 29 May 2024 13:32
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX052924

Quant Time: May 30 07:40:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	104	0.00
2 T	Dichlorodifluoromethane	0.439	0.434	1.1	100	0.00
3 P	Chloromethane	0.479	0.451	5.8	103	0.00
4 C	Vinyl Chloride	0.493	0.476	3.4#	103	0.00
5 T	Bromomethane	0.344	0.324	5.8	98	0.00
6 T	Chloroethane	0.298	0.266	10.7	105	0.00
7 T	Trichlorofluoromethane	0.806	0.745	7.6	99	0.00
8 T	Diethyl Ether	0.311	0.294	5.5	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.457	0.445	2.6	103	0.00
10 T	Methyl Iodide	0.569	0.570	-0.2	103	0.00
11 T	Tert butyl alcohol	0.108	0.104	3.7	105	0.00
12 CM	1,1-Dichloroethene	0.446	0.435	2.5#	103	0.00
13 T	Acrolein	0.101	0.098	3.0	104	0.00
14 T	Allyl chloride	0.733	0.739	-0.8	101	0.00
15 T	Acrylonitrile	0.266	0.263	1.1	103	0.00
16 T	Acetone	0.310	0.258	16.8	104	0.00
17 T	Carbon Disulfide	0.986	0.986	0.0	102	0.00
18 T	Methyl Acetate	0.586	0.560	4.4	101	0.00
19 T	Methyl tert-butyl Ether	1.491	1.459	2.1	101	0.00
20 T	Methylene Chloride	0.549	0.483	12.0	101	0.00
21 T	trans-1,2-Dichloroethene	0.462	0.446	3.5	101	0.00
22 T	Diisopropyl ether	1.498	1.465	2.2	100	0.00
23 T	Vinyl Acetate	1.346	1.379	-2.5	101	0.00
24 P	1,1-Dichloroethane	0.847	0.826	2.5	101	0.00
25 T	2-Butanone	0.381	0.382	-0.3	102	0.00
26 T	2,2-Dichloropropane	0.695	0.678	2.4	102	0.00
27 T	cis-1,2-Dichloroethene	0.553	0.541	2.2	102	0.00
28 T	Bromochloromethane	0.365	0.347	4.9	102	0.00
29 T	Tetrahydrofuran	0.240	0.242	-0.8	104	0.00
30 C	Chloroform	0.890	0.867	2.6#	101	0.00
31 T	Cyclohexane	0.724	0.696	3.9	101	0.00
32 T	1,1,1-Trichloroethane	0.780	0.776	0.5	102	0.00
33 S	1,2-Dichloroethane-d4	0.613	0.575	6.2	99	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35 S	Dibromofluoromethane	0.346	0.327	5.5	100	0.00
36 T	1,1-Dichloropropene	0.419	0.398	5.0	101	0.00
37 T	Ethyl Acetate	0.528	0.512	3.0	101	0.00
38 T	Carbon Tetrachloride	0.476	0.468	1.7	101	0.00
39 T	Methylcyclohexane	0.514	0.509	1.0	101	0.00
40 TM	Benzene	1.308	1.273	2.7	101	0.00
41 T	Methacrylonitrile	0.258	0.272	-5.4	104	0.00
42 TM	1,2-Dichloroethane	0.488	0.474	2.9	100	0.00
43 T	Isopropyl Acetate	0.798	0.781	2.1	102	0.00
44 TM	Trichloroethene	0.356	0.343	3.7	100	0.00
45 C	1,2-Dichloropropane	0.311	0.306	1.6#	100	0.00
46 T	Dibromomethane	0.239	0.236	1.3	101	0.00
47 T	Bromodichloromethane	0.442	0.447	-1.1	101	0.00
48 T	Methyl methacrylate	0.383	0.393	-2.6	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	108	0.00
50 S	Toluene-d8	1.208	1.163	3.7	100	0.00
51 T	4-Methyl-2-Pentanone	0.517	0.527	-1.9	103	0.00
52 CM	Toluene	0.830	0.827	0.4#	101	0.00
53 T	t-1,3-Dichloropropene	0.435	0.455	-4.6	102	0.00
54 T	cis-1,3-Dichloropropene	0.481	0.495	-2.9	101	0.00
55 T	1,1,2-Trichloroethane	0.335	0.329	1.8	102	0.00
56 T	Ethyl methacrylate	0.511	0.539	-5.5	103	0.00
57 T	1,3-Dichloropropane	0.556	0.540	2.9	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.241	0.242	-0.4	99	0.00
59 T	2-Hexanone	0.394	0.412	-4.6	103	0.00
60 T	Dibromochloromethane	0.371	0.388	-4.6	102	0.00
61 T	1,2-Dibromoethane	0.353	0.350	0.8	101	0.00
62 S	4-Bromofluorobenzene	0.446	0.444	0.4	102	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64 T	Tetrachloroethene	0.375	0.360	4.0	102	0.00
65 PM	Chlorobenzene	1.073	1.039	3.2	102	0.00
66 T	1,1,1,2-Tetrachloroethane	0.372	0.370	0.5	102	0.00
67 C	Ethyl Benzene	1.710	1.713	-0.2#	102	0.00
68 T	m/p-Xylenes	0.680	0.686	-0.9	103	0.00
69 T	o-Xylene	0.677	0.676	0.1	103	0.00
70 T	Styrene	1.118	1.152	-3.0	103	0.00
71 P	Bromoform	0.324	0.341	-5.2	104	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	3.102	3.109	-0.2	103	0.00
74 T	N-amyl acetate	1.374	1.427	-3.9	102	0.00
75 P	1,1,2,2-Tetrachloroethane	1.101	1.037	5.8	101	0.00
76 T	1,2,3-Trichloropropane	0.872	0.854	2.1	102	0.00
77 T	Bromobenzene	0.915	0.894	2.3	104	0.00
78 T	n-propylbenzene	3.406	3.483	-2.3	104	0.00
79 T	2-Chlorotoluene	2.189	2.120	3.2	102	0.00
80 T	1,3,5-Trimethylbenzene	2.590	2.655	-2.5	105	0.00
81 T	trans-1,4-Dichloro-2-butene	0.320	0.322	-0.6	101	0.00
82 T	4-Chlorotoluene	2.490	2.462	1.1	103	0.00
83 T	tert-Butylbenzene	2.789	2.783	0.2	104	0.00
84 T	1,2,4-Trimethylbenzene	2.624	2.670	-1.8	103	0.00
85 T	sec-Butylbenzene	3.198	3.287	-2.8	104	0.00
86 T	p-Isopropyltoluene	2.805	2.920	-4.1	104	0.00
87 T	1,3-Dichlorobenzene	1.635	1.595	2.4	103	0.00
88 T	1,4-Dichlorobenzene	1.685	1.615	4.2	102	0.00
89 T	n-Butylbenzene	2.220	2.318	-4.4	103	0.00
90 T	Hexachloroethane	0.477	0.484	-1.5	105	0.00
91 T	1,2-Dichlorobenzene	1.665	1.631	2.0	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.222	0.232	-4.5	103	0.00
93 T	1,2,4-Trichlorobenzene	1.098	1.102	-0.4	102	0.00
94 T	Hexachlorobutadiene	0.544	0.525	3.5	102	0.00
95 T	Naphthalene	3.239	3.369	-4.0	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.130	1.132	-0.2	101	0.00

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