

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060721\
 Data File : VX022533.D
 Acq On : 07 Jun 2021 14:48
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX060721

Quant Time: Jun 07 17:04:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 07 14:27:50 2021
 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	102	0.00
2 T	Dichlorodifluoromethane	0.583	0.650	-11.5	103	0.00
3 P	Chloromethane	0.704	0.712	-1.1	104	0.00
4 C	Vinyl Chloride	0.687	0.705	-2.6#	103	0.00
5 T	Bromomethane	0.361	0.390	-8.0	110	0.00
6 T	Chloroethane	0.433	0.435	-0.5	102	0.00
7 T	Trichlorofluoromethane	1.001	1.024	-2.3	102	0.00
8 T	Diethyl Ether	0.408	0.394	3.4	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.614	0.630	-2.6	103	0.00
10 T	Methyl Iodide	0.722	0.620	14.1	86	0.00
11 T	Tert butyl alcohol	0.199	0.180	9.5	95	0.00
12 CM	1,1-Dichloroethene	0.634	0.620	2.2#	102	0.00
13 T	Acrolein	0.101	0.072	28.7#	84	0.00
14 T	Allyl chloride	1.163	1.176	-1.1	101	0.00
15 T	Acrylonitrile	0.416	0.392	5.8	97	0.00
16 T	Acetone	0.399	0.391	2.0	105	0.00
17 T	Carbon Disulfide	1.531	1.476	3.6	105	0.00
18 T	Methyl Acetate	1.101	1.046	5.0	98	0.00
19 T	Methyl tert-butyl Ether	2.114	2.067	2.2	99	0.00
20 T	Methylene Chloride	0.834	0.752	9.8	101	0.00
21 T	trans-1,2-Dichloroethene	0.714	0.689	3.5	101	0.00
22 T	Diisopropyl ether	2.332	2.256	3.3	100	0.00
23 T	Vinyl Acetate	2.195	2.184	0.5	99	0.00
24 P	1,1-Dichloroethane	1.327	1.299	2.1	100	0.00
25 T	2-Butanone	0.660	0.624	5.5	98	0.00
26 T	2,2-Dichloropropane	1.017	1.103	-8.5	106	-0.01
27 T	cis-1,2-Dichloroethene	0.838	0.810	3.3	100	0.00
28 T	Bromochloromethane	0.671	0.636	5.2	104	0.00
29 T	Tetrahydrofuran	0.387	0.358	7.5	94	0.00
30 C	Chloroform	1.333	1.307	2.0#	100	0.00
31 T	Cyclohexane	1.051	1.086	-3.3	101	0.00
32 T	1,1,1-Trichloroethane	1.057	1.092	-3.3	100	0.00
33 S	1,2-Dichloroethane-d4	0.889	0.811	8.8	101	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35 S	Dibromofluoromethane	0.313	0.307	1.9	102	0.00
36 T	1,1-Dichloropropene	0.484	0.501	-3.5	101	0.00
37 T	Ethyl Acetate	0.620	0.598	3.5	97	0.00
38 T	Carbon Tetrachloride	0.406	0.444	-9.4	100	0.00
39 T	Methylcyclohexane	0.523	0.572	-9.4	106	0.00
40 TM	Benzene	1.493	1.534	-2.7	101	-0.01
41 T	Methacrylonitrile	0.341	0.325	4.7	98	0.00
42 TM	1,2-Dichloroethane	0.550	0.542	1.5	98	-0.01
43 T	Isopropyl Acetate	1.006	1.002	0.4	98	0.00
44 TM	Trichloroethene	0.352	0.358	-1.7	101	0.00
45 C	1,2-Dichloropropane	0.384	0.394	-2.6#	100	-0.01
46 T	Dibromomethane	0.262	0.253	3.4	98	0.00
47 T	Bromodichloromethane	0.454	0.488	-7.5	100	0.00
48 T	Methyl methacrylate	0.468	0.466	0.4	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	96	0.00
50 S	Toluene-d8	1.248	1.227	1.7	103	0.00
51 T	4-Methyl-2-Pentanone	0.627	0.624	0.5	97	0.00
52 CM	Toluene	0.938	0.945	-0.7#	102	0.00
53 T	t-1,3-Dichloropropene	0.536	0.583	-8.8	104	0.00
54 T	cis-1,3-Dichloropropene	0.576	0.637	-10.6	103	0.00
55 T	1,1,2-Trichloroethane	0.365	0.382	-4.7	101	0.00
56 T	Ethyl methacrylate	0.602	0.635	-5.5	101	0.00
57 T	1,3-Dichloropropane	0.660	0.667	-1.1	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.353	0.331	6.2	98	0.00
59 T	2-Hexanone	0.479	0.483	-0.8	98	0.00
60 T	Dibromochloromethane	0.304	0.337	-10.9	102	0.00
61 T	1,2-Dibromoethane	0.385	0.390	-1.3	100	0.00
62 S	4-Bromofluorobenzene	0.464	0.457	1.5	108	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64 T	Tetrachloroethene	0.335	0.341	-1.8	100	0.00
65 PM	Chlorobenzene	1.039	1.068	-2.8	102	0.00
66 T	1,1,1,2-Tetrachloroethane	0.328	0.362	-10.4	102	0.00
67 C	Ethyl Benzene	1.912	2.018	-5.5#	103	0.00
68 T	m/p-Xylenes	0.695	0.743	-6.9	104	0.00
69 T	o-Xylene	0.679	0.728	-7.2	104	0.00
70 T	Styrene	1.149	1.235	-7.5	104	0.00
71 P	Bromoform	0.194	0.216	-11.3	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73 T	Isopropylbenzene	4.075	4.276	-4.9	102	0.00
74 T	N-amyl acetate	2.186	2.207	-1.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.467	1.506	-2.7	102	0.00
76 T	1,2,3-Trichloropropane	1.295	1.364	-5.3	102	0.00
77 T	Bromobenzene	0.878	0.890	-1.4	103	0.00
78 T	n-propylbenzene	4.946	5.208	-5.3	104	0.00
79 T	2-Chlorotoluene	2.943	3.034	-3.1	105	0.00
80 T	1,3,5-Trimethylbenzene	3.482	3.696	-6.1	106	0.00
81 T	trans-1,4-Dichloro-2-butene	0.449	0.482	-7.3	104	0.00
82 T	4-Chlorotoluene	3.407	3.575	-4.9	105	0.00
83 T	tert-Butylbenzene	3.102	3.328	-7.3	103	0.00
84 T	1,2,4-Trimethylbenzene	3.502	3.667	-4.7	103	0.00
85 T	sec-Butylbenzene	4.128	4.478	-8.5	105	0.00
86 T	p-Isopropyltoluene	3.412	3.741	-9.6	106	0.00
87 T	1,3-Dichlorobenzene	1.705	1.766	-3.6	105	0.00
88 T	1,4-Dichlorobenzene	1.776	1.773	0.2	105	0.00
89 T	n-Butylbenzene	3.276	3.663	-11.8	107	0.00
90 T	Hexachloroethane	0.477	0.540	-13.2	105	0.00
91 T	1,2-Dichlorobenzene	1.618	1.676	-3.6	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.269	0.302	-12.3	100	0.00
93 T	1,2,4-Trichlorobenzene	0.973	1.045	-7.4	110	0.00
94 T	Hexachlorobutadiene	0.349	0.377	-8.0	109	0.00
95 T	Naphthalene	3.900	4.111	-5.4	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.972	1.016	-4.5	103	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6