

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090122\
 Data File : VX031026.D
 Acq On : 01 Sep 2022 13:52
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX090122

Quant Time: Sep 02 02:54:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 2022
 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	109	0.00
2 T	Dichlorodifluoromethane	0.514	0.487	5.3	101	0.00
3 P	Chloromethane	0.440	0.390	11.4	99	0.00
4 C	Vinyl Chloride	0.537	0.509	5.2#	99	0.00
5 T	Bromomethane	0.240	0.225	6.2	97	0.00
6 T	Chloroethane	0.269	0.289	-7.4	108	0.00
7 T	Trichlorofluoromethane	0.908	0.879	3.2	101	0.00
8 T	Diethyl Ether	0.317	0.305	3.8	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.602	0.579	3.8	103	0.00
10 T	Methyl Iodide	0.483	0.516	-6.8	90	0.00
11 T	Tert butyl alcohol	0.153	0.129	15.7	99	0.00
12 CM	1,1-Dichloroethene	0.581	0.564	2.9#	99	0.00
13 T	Acrolein	0.118	0.110	6.8	95	0.00
14 T	Allyl chloride	0.771	0.752	2.5	100	0.00
15 T	Acrylonitrile	0.302	0.302	0.0	103	0.00
16 T	Acetone	0.248	0.244	1.6	105	0.00
17 T	Carbon Disulfide	1.509	1.430	5.2	100	0.00
18 T	Methyl Acetate	0.714	0.674	5.6	99	0.00
19 T	Methyl tert-butyl Ether	1.789	1.751	2.1	99	0.00
20 T	Methylene Chloride	0.693	0.617	11.0	99	0.00
21 T	trans-1,2-Dichloroethene	0.646	0.607	6.0	101	0.00
22 T	Diisopropyl ether	1.554	1.513	2.6	99	0.00
23 T	Vinyl Acetate	1.256	1.255	0.1	99	0.00
24 P	1,1-Dichloroethane	1.047	1.007	3.8	97	0.00
25 T	2-Butanone	0.383	0.376	1.8	101	0.00
26 T	2,2-Dichloropropane	0.836	0.830	0.7	105	0.00
27 T	cis-1,2-Dichloroethene	0.724	0.707	2.3	101	0.00
28 T	Bromochloromethane	0.310	0.280	9.7	96	0.00
29 T	Tetrahydrofuran	0.247	0.236	4.5	100	0.00
30 C	Chloroform	1.149	1.097	4.5#	100	0.00
31 T	Cyclohexane	0.879	0.876	0.3	101	0.00
32 T	1,1,1-Trichloroethane	0.985	0.971	1.4	100	0.00
33 S	1,2-Dichloroethane-d4	0.643	0.612	4.8	105	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	104	-0.01
35 S	Dibromofluoromethane	0.365	0.357	2.2	106	0.00
36 T	1,1-Dichloropropene	0.511	0.482	5.7	101	0.00
37 T	Ethyl Acetate	0.444	0.432	2.7	98	0.00
38 T	Carbon Tetrachloride	0.531	0.514	3.2	99	0.00
39 T	Methylcyclohexane	0.633	0.665	-5.1	105	0.00
40 TM	Benzene	1.467	1.440	1.8	99	0.00
41 T	Methacrylonitrile	0.237	0.230	3.0	97	0.00
42 TM	1,2-Dichloroethane	0.484	0.466	3.7	98	0.00
43 T	Isopropyl Acetate	0.694	0.668	3.7	98	0.00
44 TM	Trichloroethene	0.464	0.469	-1.1	101	0.00
45 C	1,2-Dichloropropane	0.376	0.377	-0.3#	100	-0.01
46 T	Dibromomethane	0.282	0.281	0.4	104	0.00
47 T	Bromodichloromethane	0.526	0.525	0.2	97	0.00
48 T	Methyl methacrylate	0.350	0.336	4.0	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.011	0.010	9.1	99	0.01
50 S	Toluene-d8	1.343	1.306	2.8	100	0.00
51 T	4-Methyl-2-Pentanone	0.446	0.432	3.1	98	0.00
52 CM	Toluene	0.952	0.960	-0.8#	101	0.00
53 T	t-1,3-Dichloropropene	0.521	0.540	-3.6	98	0.00
54 T	cis-1,3-Dichloropropene	0.582	0.609	-4.6	101	0.00
55 T	1,1,2-Trichloroethane	0.405	0.396	2.2	100	0.00
56 T	Ethyl methacrylate	0.553	0.571	-3.3	99	0.00
57 T	1,3-Dichloropropane	0.640	0.616	3.8	98	0.00
58 T	2-Chloroethyl Vinyl ether	0.276	0.261	5.4	88	-0.01
59 T	2-Hexanone	0.337	0.370	-9.8	108	0.00
60 T	Dibromochloromethane	0.420	0.422	-0.5	95	0.00
61 T	1,2-Dibromoethane	0.427	0.435	-1.9	103	0.00
62 S	4-Bromofluorobenzene	0.474	0.476	-0.4	101	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64 T	Tetrachloroethene	0.499	0.512	-2.6	103	0.00
65 PM	Chlorobenzene	1.194	1.162	2.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.441	0.434	1.6	98	0.00
67 C	Ethyl Benzene	2.046	2.076	-1.5#	99	0.00
68 T	m/p-Xylenes	0.802	0.807	-0.6	99	0.00
69 T	o-Xylene	0.787	0.813	-3.3	102	0.00
70 T	Styrene	1.273	1.331	-4.6	100	0.00
71 P	Bromoform	0.343	0.360	-5.0	98	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
73 T	Isopropylbenzene	4.031	3.945	2.1	96	0.00
74 T	N-amyl acetate	1.217	1.252	-2.9	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.289	1.209	6.2	99	0.00
76 T	1,2,3-Trichloropropane	1.182	1.118	5.4	97	0.00
77 T	Bromobenzene	1.039	1.032	0.7	102	0.00
78 T	n-propylbenzene	4.591	4.715	-2.7	102	0.00
79 T	2-Chlorotoluene	2.827	2.821	0.2	102	0.00
80 T	1,3,5-Trimethylbenzene	3.392	3.417	-0.7	102	0.00
81 T	trans-1,4-Dichloro-2-butene	0.376	0.393	-4.5	99	0.00
82 T	4-Chlorotoluene	3.163	3.094	2.2	101	0.00
83 T	tert-Butylbenzene	3.376	3.334	1.2	97	0.00
84 T	1,2,4-Trimethylbenzene	3.371	3.420	-1.5	102	0.00
85 T	sec-Butylbenzene	4.422	4.524	-2.3	99	0.00
86 T	p-Isopropyltoluene	3.502	3.700	-5.7	101	0.00
87 T	1,3-Dichlorobenzene	1.991	2.039	-2.4	101	0.00
88 T	1,4-Dichlorobenzene	1.982	1.935	2.4	102	0.00
89 T	n-Butylbenzene	3.157	3.433	-8.7	99	0.00
90 T	Hexachloroethane	0.635	0.693	-9.1	106	0.00
91 T	1,2-Dichlorobenzene	2.042	2.069	-1.3	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.314	0.297	5.4	94	0.00
93 T	1,2,4-Trichlorobenzene	1.292	1.386	-7.3	102	0.00
94 T	Hexachlorobutadiene	0.566	0.576	-1.8	105	0.00
95 T	Naphthalene	4.532	4.825	-6.5	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.355	1.400	-3.3	103	0.00

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