

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122220\
 Data File : VX020290.D
 Acq On : 22 Dec 2020 08:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 23 00:25:54 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 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	144	0.00
2 T	Dichlorodifluoromethane	0.543	0.528	2.8	149	0.00
3 P	Chloromethane	0.630	0.529	16.0	123	0.00
4 C	Vinyl Chloride	0.686	0.610	11.1#	137	0.00
5 T	Bromomethane	0.220	0.185	15.9	127	0.00
6 T	Chloroethane	0.427	0.381	10.8	128	0.00
7 T	Trichlorofluoromethane	0.882	0.832	5.7	148	0.00
8 T	Diethyl Ether	0.384	0.338	12.0	118	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.499	0.463	7.2	146	0.00
10 T	Methyl Iodide	0.622	0.509	18.2	111	0.00
11 T	Tert butyl alcohol	0.150	0.135	10.0	134	0.00
12 CM	1,1-Dichloroethene	0.511	0.460	10.0#	139	0.00
13 T	Acrolein	0.094	0.074	21.3	112	0.00
14 T	Allyl chloride	0.906	0.824	9.1	129	0.00
15 T	Acrylonitrile	0.345	0.310	10.1	121	0.00
16 T	Acetone	0.306	0.353	-15.4	165#	0.00
17 T	Carbon Disulfide	1.509	1.425	5.6	146	0.00
18 T	Methyl Acetate	0.682	0.632	7.3	126	0.00
19 T	Methyl tert-butyl Ether	1.912	1.777	7.1	122	0.00
20 T	Methylene Chloride	0.689	0.604	12.3	124	0.00
21 T	trans-1,2-Dichloroethene	0.620	0.554	10.6	130	0.00
22 T	Diisopropyl ether	1.850	1.690	8.6	121	0.00
23 T	Vinyl Acetate	1.577	1.480	6.2	120	0.00
24 P	1,1-Dichloroethane	1.090	0.996	8.6	128	0.00
25 T	2-Butanone	0.445	0.464	-4.3	141	0.00
26 T	2,2-Dichloropropane	0.899	0.860	4.3	139	0.00
27 T	cis-1,2-Dichloroethene	0.699	0.632	9.6	125	0.00
28 T	Bromochloromethane	0.485	0.447	7.8	128	0.00
29 T	Tetrahydrofuran	0.280	0.253	9.6	120	0.00
30 C	Chloroform	1.109	1.008	9.1#	125	0.00
31 T	Cyclohexane	0.924	0.870	5.8	146	0.00
32 T	1,1,1-Trichloroethane	0.925	0.873	5.6	139	0.00
33 S	1,2-Dichloroethane-d4	0.670	0.622	7.2	128	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	133	0.00
35 S	Dibromofluoromethane	0.320	0.315	1.6	131	0.00
36 T	1,1-Dichloropropene	0.494	0.471	4.7	139	0.00
37 T	Ethyl Acetate	0.514	0.483	6.0	122	0.00
38 T	Carbon Tetrachloride	0.470	0.469	0.2	143	0.00
39 T	Methylcyclohexane	0.570	0.586	-2.8	156#	0.00
40 TM	Benzene	1.538	1.473	4.2	128	0.00
41 T	Methacrylonitrile	0.274	0.263	4.0	119	0.00
42 TM	1,2-Dichloroethane	0.528	0.494	6.4	121	0.00
43 T	Isopropyl Acetate	0.811	0.778	4.1	122	0.00
44 TM	Trichloroethene	0.398	0.372	6.5	132	0.00
45 C	1,2-Dichloropropane	0.389	0.367	5.7#	123	0.00
46 T	Dibromomethane	0.266	0.243	8.6	119	0.00
47 T	Bromodichloromethane	0.507	0.501	1.2	126	0.00
48 T	Methyl methacrylate	0.397	0.391	1.5	123	0.00
49 T	1,4-Dioxane	0.009	0.009	0.0	126	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

50 S	Toluene-d8	1.231	1.202	2.4	132	0.00
51 T	4-Methyl-2-Pentanone	0.502	0.495	1.4	124	0.00
52 CM	Toluene	0.939	0.930	1.0#	131	0.00
53 T	t-1,3-Dichloropropene	0.558	0.565	-1.3	127	0.00
54 T	cis-1,3-Dichloropropene	0.612	0.608	0.7	124	0.00
55 T	1,1,2-Trichloroethane	0.387	0.367	5.2	122	0.00
56 T	Ethyl methacrylate	0.567	0.580	-2.3	125	0.00
57 T	1,3-Dichloropropane	0.659	0.620	5.9	120	0.00
58 T	2-Chloroethyl vinyl ether	0.300	0.270	10.0	114	0.00
59 T	2-Hexanone	0.382	0.426	-11.5	140	0.00
60 T	Dibromochloromethane	0.384	0.388	-1.0	127	0.00
61 T	1,2-Dibromoethane	0.404	0.387	4.2	122	0.00
62 S	4-Bromofluorobenzene	0.471	0.472	-0.2	135	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	128	0.00
64 T	Tetrachloroethene	0.377	0.351	6.9	134	0.00
65 PM	Chlorobenzene	1.073	1.027	4.3	126	0.00
66 T	1,1,1,2-Tetrachloroethane	0.385	0.384	0.3	128	0.00
67 C	Ethyl Benzene	1.875	1.864	0.6#	131	0.00
68 T	m/p-Xylenes	0.700	0.700	0.0	129	0.00
69 T	o-Xylene	0.674	0.664	1.5	125	0.00
70 T	Styrene	1.139	1.155	-1.4	125	0.00
71 P	Bromoform	0.298	0.315	-5.7	135	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	131	0.00
73 T	Isopropylbenzene	3.609	3.567	1.2	135	0.00
74 T	N-aryl acetate	1.455	1.492	-2.5	128	0.00
75 P	1,1,2,2-Tetrachloroethane	1.310	1.205	8.0	122	0.00
76 T	1,2,3-Trichloropropane	1.232	1.155	6.2	125	0.00
77 T	Bromobenzene	0.954	0.881	7.7	127	0.00
78 T	n-propylbenzene	4.159	4.157	0.0	137	0.00
79 T	2-Chlorotoluene	2.593	2.482	4.3	129	0.00
80 T	1,3,5-Trimethylbenzene	3.059	3.058	0.0	133	0.00
81 T	trans-1,4-Dichloro-2-butene	0.415	0.422	-1.7	129	0.00
82 T	4-Chlorotoluene	3.029	2.950	2.6	130	0.00
83 T	tert-Butylbenzene	2.935	2.906	1.0	136	0.00
84 T	1,2,4-Trimethylbenzene	3.105	3.085	0.6	129	0.00
85 T	sec-Butylbenzene	3.387	3.501	-3.4	146	0.00
86 T	p-Isopropyltoluene	3.124	3.192	-2.2	139	0.00
87 T	1,3-Dichlorobenzene	1.705	1.573	7.7	124	0.00
88 T	1,4-Dichlorobenzene	1.779	1.590	10.6	124	0.00
89 T	n-Butylbenzene	2.737	2.913	-6.4	148	0.00
90 T	Hexachloroethane	0.539	0.554	-2.8	145	0.00
91 T	1,2-Dichlorobenzene	1.697	1.526	10.1	122	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.275	0.262	4.7	122	0.00
93 T	1,2,4-Trichlorobenzene	1.091	1.053	3.5	131	0.00
94 T	Hexachlorobutadiene	0.484	0.476	1.7	165#	0.00
95 T	Naphthalene	3.456	3.413	1.2	124	0.00
96 T	1,2,3-Trichlorobenzene	1.080	1.006	6.9	127	0.00

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