

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122320\
 Data File : VX020374.D
 Acq On : 24 Dec 2020 05:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 24 06:39:27 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	100	0.01
2 T	Dichlorodifluoromethane	0.543	0.539	0.7	105	0.00
3 P	Chloromethane	0.630	0.603	4.3	97	0.00
4 C	Vinyl Chloride	0.686	0.678	1.2#	105	0.00
5 T	Bromomethane	0.220	0.226	-2.7	108	0.00
6 T	Chloroethane	0.427	0.438	-2.6	101	0.00
7 T	Trichlorofluoromethane	0.882	0.895	-1.5	110	0.00
8 T	Diethyl Ether	0.384	0.372	3.1	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.499	0.485	2.8	106	0.00
10 T	Methyl Iodide	0.622	0.635	-2.1	96	0.00
11 T	Tert butyl alcohol	0.150	0.152	-1.3	104	0.00
12 CM	1,1-Dichloroethene	0.511	0.502	1.8#	105	0.00
13 T	Acrolein	0.094	0.128	-36.2#	135	0.00
14 T	Allyl chloride	0.906	0.860	5.1	93	0.00
15 T	Acrylonitrile	0.345	0.373	-8.1	101	0.00
16 T	Acetone	0.306	0.301	1.6	97	0.00
17 T	Carbon Disulfide	1.509	1.418	6.0	100	0.00
18 T	Methyl Acetate	0.682	0.757	-11.0	105	0.00
19 T	Methyl tert-butyl Ether	1.912	1.956	-2.3	93	0.00
20 T	Methylene Chloride	0.689	0.664	3.6	94	0.00
21 T	trans-1,2-Dichloroethene	0.620	0.600	3.2	98	0.00
22 T	Diisopropyl ether	1.850	1.925	-4.1	96	0.00
23 T	Vinyl Acetate	1.577	1.652	-4.8	93	0.00
24 P	1,1-Dichloroethane	1.090	1.118	-2.6	99	0.00
25 T	2-Butanone	0.445	0.478	-7.4	100	0.01
26 T	2,2-Dichloropropane	0.899	0.633	29.6#	71	0.00
27 T	cis-1,2-Dichloroethene	0.699	0.689	1.4	94	0.00
28 T	Bromochloromethane	0.485	0.502	-3.5	100	0.00
29 T	Tetrahydrofuran	0.280	0.311	-11.1	102	0.00
30 C	Chloroform	1.109	1.152	-3.9#	99	0.00
31 T	Cyclohexane	0.924	0.929	-0.5	108	0.00
32 T	1,1,1-Trichloroethane	0.925	0.963	-4.1	106	0.00
33 S	1,2-Dichloroethane-d4	0.670	0.697	-4.0	99	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35 S	Dibromofluoromethane	0.320	0.328	-2.5	100	0.00
36 T	1,1-Dichloropropene	0.494	0.486	1.6	106	0.00
37 T	Ethyl Acetate	0.514	0.536	-4.3	100	0.00
38 T	Carbon Tetrachloride	0.470	0.479	-1.9	108	0.00
39 T	Methylcyclohexane	0.570	0.538	5.6	105	0.00
40 TM	Benzene	1.538	1.519	1.2	98	0.00
41 T	Methacrylonitrile	0.274	0.288	-5.1	96	0.00
42 TM	1,2-Dichloroethane	0.528	0.532	-0.8	96	0.00
43 T	Isopropyl Acetate	0.811	0.828	-2.1	96	0.00
44 TM	Trichloroethene	0.398	0.376	5.5	98	0.00
45 C	1,2-Dichloropropane	0.389	0.395	-1.5#	98	0.00
46 T	Dibromomethane	0.266	0.259	2.6	93	0.00
47 T	Bromodichloromethane	0.507	0.527	-3.9	98	0.00
48 T	Methyl methacrylate	0.397	0.420	-5.8	97	0.00
49 T	1,4-Dioxane	0.009	0.010	-11.1	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
50 S	Toluene-d8	1.231	1.242	-0.9	100	0.00
51 T	4-Methyl-2-Pentanone	0.502	0.554	-10.4	102	0.00
52 CM	Toluene	0.939	0.940	-0.1#	98	0.00
53 T	t-1,3-Dichloropropene	0.558	0.533	4.5	88	0.00
54 T	cis-1,3-Dichloropropene	0.612	0.587	4.1	88	0.00
55 T	1,1,2-Trichloroethane	0.387	0.387	0.0	95	0.00
56 T	Ethyl methacrylate	0.567	0.594	-4.8	95	0.00
57 T	1,3-Dichloropropane	0.659	0.666	-1.1	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.300	0.290	3.3	90	0.00
59 T	2-Hexanone	0.382	0.427	-11.8	104	0.00
60 T	Dibromochloromethane	0.384	0.393	-2.3	95	0.00
61 T	1,2-Dibromoethane	0.404	0.410	-1.5	95	0.00
62 S	4-Bromofluorobenzene	0.471	0.487	-3.4	103	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64 T	Tetrachloroethene	0.377	0.372	1.3	106	0.00
65 PM	Chlorobenzene	1.073	1.042	2.9	95	0.00
66 T	1,1,1,2-Tetrachloroethane	0.385	0.392	-1.8	98	0.00
67 C	Ethyl Benzene	1.875	1.899	-1.3#	100	0.00
68 T	m/p-Xylenes	0.700	0.710	-1.4	98	0.00
69 T	o-Xylene	0.674	0.696	-3.3	98	0.00
70 T	Styrene	1.139	1.205	-5.8	98	0.00
71 P	Bromoform	0.298	0.315	-5.7	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73 T	Isopropylbenzene	3.609	3.604	0.1	103	0.00
74 T	N-aryl acetate	1.455	1.534	-5.4	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.310	1.345	-2.7	103	0.00
76 T	1,2,3-Trichloropropane	1.232	1.217	1.2	99	0.00
77 T	Bromobenzene	0.954	0.905	5.1	99	0.00
78 T	n-propylbenzene	4.159	4.098	1.5	102	0.00
79 T	2-Chlorotoluene	2.593	2.515	3.0	98	0.00
80 T	1,3,5-Trimethylbenzene	3.059	3.093	-1.1	102	0.00
81 T	trans-1,4-Dichloro-2-butene	0.415	0.377	9.2	87	0.00
82 T	4-Chlorotoluene	3.029	2.929	3.3	97	0.00
83 T	tert-Butylbenzene	2.935	2.918	0.6	103	0.00
84 T	1,2,4-Trimethylbenzene	3.105	3.142	-1.2	99	0.00
85 T	sec-Butylbenzene	3.387	3.436	-1.4	108	0.00
86 T	p-Isopropyltoluene	3.124	3.143	-0.6	103	0.00
87 T	1,3-Dichlorobenzene	1.705	1.637	4.0	97	0.00
88 T	1,4-Dichlorobenzene	1.779	1.650	7.3	97	0.00
89 T	n-Butylbenzene	2.737	2.703	1.2	104	0.00
90 T	Hexachloroethane	0.539	0.560	-3.9	110	0.00
91 T	1,2-Dichlorobenzene	1.697	1.649	2.8	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.275	0.284	-3.3	99	0.00
93 T	1,2,4-Trichlorobenzene	1.091	0.985	9.7	93	0.00
94 T	Hexachlorobutadiene	0.484	0.420	13.2	110	0.00
95 T	Naphthalene	3.456	3.549	-2.7	97	0.00
96 T	1,2,3-Trichlorobenzene	1.080	1.008	6.7	96	0.00

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