

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122220\
 Data File : VX020314.D
 Acq On : 22 Dec 2020 19:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 23 00:35:42 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	111	0.01
2 T	Dichlorodifluoromethane	0.543	0.509	6.3	111	0.00
3 P	Chloromethane	0.630	0.584	7.3	104	0.00
4 C	Vinyl Chloride	0.686	0.643	6.3#	111	0.00
5 T	Bromomethane	0.220	0.211	4.1	112	0.00
6 T	Chloroethane	0.427	0.419	1.9	108	0.00
7 T	Trichlorofluoromethane	0.882	0.850	3.6	116	0.00
8 T	Diethyl Ether	0.384	0.374	2.6	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.499	0.468	6.2	114	0.00
10 T	Methyl Iodide	0.622	0.672	-8.0	113	0.00
11 T	Tert butyl alcohol	0.150	0.162	-8.0	124	0.00
12 CM	1,1-Dichloroethene	0.511	0.484	5.3#	113	0.00
13 T	Acrolein	0.094	0.110	-17.0	129	0.00
14 T	Allyl chloride	0.906	0.885	2.3	106	0.00
15 T	Acrylonitrile	0.345	0.364	-5.5	109	0.00
16 T	Acetone	0.306	0.286	6.5	103	0.00
17 T	Carbon Disulfide	1.509	1.439	4.6	113	0.00
18 T	Methyl Acetate	0.682	0.736	-7.9	113	0.00
19 T	Methyl tert-butyl Ether	1.912	1.970	-3.0	105	0.00
20 T	Methylene Chloride	0.689	0.649	5.8	103	0.00
21 T	trans-1,2-Dichloroethene	0.620	0.589	5.0	107	0.00
22 T	Diisopropyl ether	1.850	1.889	-2.1	105	0.00
23 T	Vinyl Acetate	1.577	1.665	-5.6	104	0.00
24 P	1,1-Dichloroethane	1.090	1.085	0.5	107	0.00
25 T	2-Butanone	0.445	0.465	-4.5	109	0.01
26 T	2,2-Dichloropropane	0.899	0.794	11.7	99	0.00
27 T	cis-1,2-Dichloroethene	0.699	0.692	1.0	105	0.00
28 T	Bromochloromethane	0.485	0.469	3.3	104	0.00
29 T	Tetrahydrofuran	0.280	0.302	-7.9	111	0.00
30 C	Chloroform	1.109	1.118	-0.8#	107	0.00
31 T	Cyclohexane	0.924	0.898	2.8	116	0.00
32 T	1,1,1-Trichloroethane	0.925	0.932	-0.8	114	0.00
33 S	1,2-Dichloroethane-d4	0.670	0.664	0.9	105	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	109	0.00
35 S	Dibromofluoromethane	0.320	0.313	2.2	107	0.00
36 T	1,1-Dichloropropene	0.494	0.467	5.5	114	0.00
37 T	Ethyl Acetate	0.514	0.532	-3.5	110	0.00
38 T	Carbon Tetrachloride	0.470	0.459	2.3	116	0.00
39 T	Methylcyclohexane	0.570	0.528	7.4	115	0.00
40 TM	Benzene	1.538	1.472	4.3	106	0.00
41 T	Methacrylonitrile	0.274	0.287	-4.7	107	0.00
42 TM	1,2-Dichloroethane	0.528	0.518	1.9	104	0.00
43 T	Isopropyl Acetate	0.811	0.839	-3.5	109	0.00
44 TM	Trichloroethene	0.398	0.379	4.8	110	0.00
45 C	1,2-Dichloropropane	0.389	0.387	0.5#	107	0.00
46 T	Dibromomethane	0.266	0.257	3.4	104	0.00
47 T	Bromodichloromethane	0.507	0.515	-1.6	106	0.00
48 T	Methyl methacrylate	0.397	0.421	-6.0	109	0.00
49 T	1,4-Dioxane	0.009	0.010	-11.1	116	0.00

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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)
50 S	Toluene-d8	1.231	1.191	3.2	108	0.00
51 T	4-Methyl-2-Pentanone	0.502	0.540	-7.6	111	0.00
52 CM	Toluene	0.939	0.925	1.5#	108	0.00
53 T	t-1,3-Dichloropropene	0.558	0.564	-1.1	104	0.00
54 T	cis-1,3-Dichloropropene	0.612	0.620	-1.3	104	0.00
55 T	1,1,2-Trichloroethane	0.387	0.388	-0.3	106	0.00
56 T	Ethyl methacrylate	0.567	0.614	-8.3	109	0.00
57 T	1,3-Dichloropropane	0.659	0.656	0.5	105	0.00
58 T	2-Chloroethyl vinyl ether	0.300	0.283	5.7	98	0.00
59 T	2-Hexanone	0.382	0.419	-9.7	114	0.00
60 T	Dibromochloromethane	0.384	0.395	-2.9	106	0.00
61 T	1,2-Dibromoethane	0.404	0.407	-0.7	106	0.00
62 S	4-Bromofluorobenzene	0.471	0.464	1.5	109	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	107	0.00
64 T	Tetrachloroethene	0.377	0.358	5.0	114	0.00
65 PM	Chlorobenzene	1.073	1.042	2.9	107	0.00
66 T	1,1,1,2-Tetrachloroethane	0.385	0.385	0.0	107	0.00
67 C	Ethyl Benzene	1.875	1.870	0.3#	110	0.00
68 T	m/p-Xylenes	0.700	0.695	0.7	107	0.00
69 T	o-Xylene	0.674	0.685	-1.6	108	0.00
70 T	Styrene	1.139	1.166	-2.4	106	0.00
71 P	Bromoform	0.298	0.320	-7.4	114	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	3.609	3.633	-0.7	111	0.00
74 T	N-aryl acetate	1.455	1.608	-10.5	111	0.00
75 P	1,1,2,2-Tetrachloroethane	1.310	1.351	-3.1	110	0.00
76 T	1,2,3-Trichloropropane	1.232	1.278	-3.7	112	0.00
77 T	Bromobenzene	0.954	0.929	2.6	108	0.00
78 T	n-propylbenzene	4.159	4.192	-0.8	111	0.00
79 T	2-Chlorotoluene	2.593	2.613	-0.8	109	0.00
80 T	1,3,5-Trimethylbenzene	3.059	3.148	-2.9	110	0.00
81 T	trans-1,4-Dichloro-2-butene	0.415	0.437	-5.3	107	0.00
82 T	4-Chlorotoluene	3.029	3.010	0.6	107	0.00
83 T	tert-Butylbenzene	2.935	3.053	-4.0	115	0.00
84 T	1,2,4-Trimethylbenzene	3.105	3.226	-3.9	108	0.00
85 T	sec-Butylbenzene	3.387	3.497	-3.2	117	0.00
86 T	p-Isopropyltoluene	3.124	3.217	-3.0	113	0.00
87 T	1,3-Dichlorobenzene	1.705	1.685	1.2	107	0.00
88 T	1,4-Dichlorobenzene	1.779	1.670	6.1	104	0.00
89 T	n-Butylbenzene	2.737	2.792	-2.0	115	0.00
90 T	Hexachloroethane	0.539	0.551	-2.2	116	0.00
91 T	1,2-Dichlorobenzene	1.697	1.702	-0.3	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.275	0.295	-7.3	110	0.00
93 T	1,2,4-Trichlorobenzene	1.091	1.056	3.2	106	0.00
94 T	Hexachlorobutadiene	0.484	0.447	7.6	125	0.00
95 T	Naphthalene	3.456	3.762	-8.9	110	0.00
96 T	1,2,3-Trichlorobenzene	1.080	1.093	-1.2	111	0.00

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