

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122320\
 Data File : VX020351.D
 Acq On : 23 Dec 2020 20:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 24 00:21:54 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	102	0.01
2 T	Dichlorodifluoromethane	0.543	0.533	1.8	106	0.00
3 P	Chloromethane	0.630	0.624	1.0	102	0.00
4 C	Vinyl Chloride	0.686	0.671	2.2#	106	0.00
5 T	Bromomethane	0.220	0.224	-1.8	109	0.00
6 T	Chloroethane	0.427	0.433	-1.4	102	0.00
7 T	Trichlorofluoromethane	0.882	0.901	-2.2	113	0.00
8 T	Diethyl Ether	0.384	0.381	0.8	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.499	0.504	-1.0	112	0.00
10 T	Methyl Iodide	0.622	0.653	-5.0	100	0.00
11 T	Tert butyl alcohol	0.150	0.148	1.3	104	0.00
12 CM	1,1-Dichloroethene	0.511	0.512	-0.2#	109	0.00
13 T	Acrolein	0.094	0.119	-26.6#	127	0.00
14 T	Allyl chloride	0.906	0.880	2.9	97	0.00
15 T	Acrylonitrile	0.345	0.361	-4.6	99	0.00
16 T	Acetone	0.306	0.286	6.5	94	0.00
17 T	Carbon Disulfide	1.509	1.422	5.8	103	0.00
18 T	Methyl Acetate	0.682	0.740	-8.5	104	0.00
19 T	Methyl tert-butyl Ether	1.912	1.924	-0.6	94	0.00
20 T	Methylene Chloride	0.689	0.659	4.4	96	0.00
21 T	trans-1,2-Dichloroethene	0.620	0.597	3.7	99	0.00
22 T	Diisopropyl ether	1.850	1.906	-3.0	97	0.00
23 T	Vinyl Acetate	1.577	1.636	-3.7	94	0.00
24 P	1,1-Dichloroethane	1.090	1.102	-1.1	100	0.00
25 T	2-Butanone	0.445	0.462	-3.8	99	0.01
26 T	2,2-Dichloropropane	0.899	0.793	11.8	91	0.00
27 T	cis-1,2-Dichloroethene	0.699	0.685	2.0	96	0.00
28 T	Bromochloromethane	0.485	0.491	-1.2	99	0.00
29 T	Tetrahydrofuran	0.280	0.299	-6.8	100	0.00
30 C	Chloroform	1.109	1.140	-2.8#	100	0.00
31 T	Cyclohexane	0.924	0.923	0.1	109	0.01
32 T	1,1,1-Trichloroethane	0.925	0.958	-3.6	107	0.00
33 S	1,2-Dichloroethane-d4	0.670	0.684	-2.1	99	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35 S	Dibromofluoromethane	0.320	0.326	-1.9	100	0.00
36 T	1,1-Dichloropropene	0.494	0.492	0.4	107	0.00
37 T	Ethyl Acetate	0.514	0.530	-3.1	98	0.00
38 T	Carbon Tetrachloride	0.470	0.484	-3.0	109	0.00
39 T	Methylcyclohexane	0.570	0.550	3.5	108	0.00
40 TM	Benzene	1.538	1.528	0.7	98	0.00
41 T	Methacrylonitrile	0.274	0.288	-5.1	97	0.00
42 TM	1,2-Dichloroethane	0.528	0.534	-1.1	96	0.00
43 T	Isopropyl Acetate	0.811	0.825	-1.7	96	0.00
44 TM	Trichloroethene	0.398	0.385	3.3	100	0.00
45 C	1,2-Dichloropropane	0.389	0.399	-2.6#	99	0.00
46 T	Dibromomethane	0.266	0.261	1.9	94	0.00
47 T	Bromodichloromethane	0.507	0.530	-4.5	98	0.00
48 T	Methyl methacrylate	0.397	0.418	-5.3	97	0.00
49 T	1,4-Dioxane	0.009	0.010	-11.1	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
50 S	Toluene-d8	1.231	1.281	-4.1	104	0.00
51 T	4-Methyl-2-Pentanone	0.502	0.560	-11.6	103	0.00
52 CM	Toluene	0.939	0.973	-3.6#	101	0.00
53 T	t-1,3-Dichloropropene	0.558	0.570	-2.2	94	0.00
54 T	cis-1,3-Dichloropropene	0.612	0.623	-1.8	94	0.00
55 T	1,1,2-Trichloroethane	0.387	0.399	-3.1	98	0.00
56 T	Ethyl methacrylate	0.567	0.618	-9.0	99	0.00
57 T	1,3-Dichloropropane	0.659	0.683	-3.6	98	0.00
58 T	2-Chloroethyl vinyl ether	0.300	0.287	4.3	90	0.00
59 T	2-Hexanone	0.382	0.429	-12.3	104	0.00
60 T	Dibromochloromethane	0.384	0.410	-6.8	99	0.00
61 T	1,2-Dibromoethane	0.404	0.413	-2.2	96	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	99	0.00
64 T	Tetrachloroethene	0.377	0.365	3.2	107	0.00
65 PM	Chlorobenzene	1.073	1.034	3.6	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.385	0.389	-1.0	100	0.00
67 C	Ethyl Benzene	1.875	1.897	-1.2#	103	0.00
68 T	m/p-Xylenes	0.700	0.712	-1.7	101	0.00
69 T	o-Xylene	0.674	0.683	-1.3	99	0.00
70 T	Styrene	1.139	1.183	-3.9	99	0.00
71 P	Bromoform	0.298	0.304	-2.0	100	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73 T	Isopropylbenzene	3.609	3.688	-2.2	106	0.00
74 T	N-aryl acetate	1.455	1.505	-3.4	97	0.00
75 P	1,1,2,2-Tetrachloroethane	1.310	1.354	-3.4	103	0.00
76 T	1,2,3-Trichloropropane	1.232	1.245	-1.1	102	0.00
77 T	Bromobenzene	0.954	0.909	4.7	99	0.00
78 T	n-propylbenzene	4.159	4.261	-2.5	106	0.00
79 T	2-Chlorotoluene	2.593	2.584	0.3	101	0.00
80 T	1,3,5-Trimethylbenzene	3.059	3.131	-2.4	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.415	0.407	1.9	94	0.00
82 T	4-Chlorotoluene	3.029	3.034	-0.2	101	0.00
83 T	tert-Butylbenzene	2.935	2.979	-1.5	105	0.00
84 T	1,2,4-Trimethylbenzene	3.105	3.191	-2.8	100	0.00
85 T	sec-Butylbenzene	3.387	3.501	-3.4	110	0.00
86 T	p-Isopropyltoluene	3.124	3.211	-2.8	105	0.00
87 T	1,3-Dichlorobenzene	1.705	1.648	3.3	98	0.00
88 T	1,4-Dichlorobenzene	1.779	1.649	7.3	97	0.00
89 T	n-Butylbenzene	2.737	2.753	-0.6	106	0.00
90 T	Hexachloroethane	0.539	0.539	0.0	106	0.00
91 T	1,2-Dichlorobenzene	1.697	1.642	3.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.275	0.280	-1.8	98	0.00
93 T	1,2,4-Trichlorobenzene	1.091	1.028	5.8	97	0.00
94 T	Hexachlorobutadiene	0.484	0.451	6.8	118	0.00
95 T	Naphthalene	3.456	3.593	-4.0	98	0.00
96 T	1,2,3-Trichlorobenzene	1.080	1.040	3.7	99	0.00

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