

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030221\
 Data File : VX020938.D
 Acq On : 01 Mar 2021 16:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 02 00:29:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 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	106	0.00
2 T	Dichlorodifluoromethane	0.541	0.499	7.8	95	0.00
3 P	Chloromethane	0.601	0.554	7.8	97	0.00
4 C	Vinyl Chloride	0.692	0.637	7.9#	97	0.00
5 T	Bromomethane	0.249	0.228	8.4	110	0.00
6 T	Chloroethane	0.433	0.412	4.8	100	0.00
7 T	Trichlorofluoromethane	0.873	0.877	-0.5	107	0.00
8 T	Diethyl Ether	0.405	0.397	2.0	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.538	0.525	2.4	102	0.00
10 T	Methyl Iodide	0.723	0.723	0.0	99	0.00
11 T	Tert butyl alcohol	0.150	0.128	14.7	88	0.00
12 CM	1,1-Dichloroethene	0.560	0.535	4.5#	100	0.00
13 T	Acrolein	0.093	0.072	22.6	84	0.00
14 T	Allyl chloride	0.914	0.828	9.4	94	0.00
15 T	Acrylonitrile	0.321	0.301	6.2	98	0.00
16 T	Acetone	0.278	0.244	12.2	97	0.00
17 T	Carbon Disulfide	1.594	1.501	5.8	99	0.00
18 T	Methyl Acetate	0.658	0.598	9.1	94	0.00
19 T	Methyl tert-butyl Ether	1.999	1.940	3.0	101	0.00
20 T	Methylene Chloride	0.668	0.641	4.0	105	0.00
21 T	trans-1,2-Dichloroethene	0.629	0.604	4.0	102	0.00
22 T	Diisopropyl ether	1.839	1.743	5.2	99	-0.01
23 T	Vinyl Acetate	1.572	1.504	4.3	98	0.00
24 P	1,1-Dichloroethane	1.083	1.022	5.6	100	0.00
25 T	2-Butanone	0.423	0.382	9.7	95	0.00
26 T	2,2-Dichloropropane	0.984	0.913	7.2	98	0.00
27 T	cis-1,2-Dichloroethene	0.724	0.702	3.0	103	0.00
28 T	Bromochloromethane	0.463	0.425	8.2	98	0.00
29 T	Tetrahydrofuran	0.271	0.243	10.3	94	0.00
30 C	Chloroform	1.091	1.077	1.3#	104	0.00
31 T	Cyclohexane	0.978	0.904	7.6	96	0.00
32 T	1,1,1-Trichloroethane	0.950	0.919	3.3	102	0.00
33 S	1,2-Dichloroethane-d4	0.675	0.635	5.9	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35 S	Dibromofluoromethane	0.304	0.301	1.0	100	0.00
36 T	1,1-Dichloropropene	0.475	0.465	2.1	99	0.00
37 T	Ethyl Acetate	0.452	0.441	2.4	96	0.00
38 T	Carbon Tetrachloride	0.460	0.455	1.1	103	0.00
39 T	Methylcyclohexane	0.596	0.583	2.2	100	0.00
40 TM	Benzene	1.424	1.443	-1.3	102	0.00
41 T	Methacrylonitrile	0.254	0.246	3.1	96	-0.01
42 TM	1,2-Dichloroethane	0.474	0.491	-3.6	103	0.00
43 T	Isopropyl Acetate	0.769	0.742	3.5	97	0.00
44 TM	Trichloroethene	0.375	0.398	-6.1	107	0.00
45 C	1,2-Dichloropropane	0.357	0.359	-0.6#	101	0.00
46 T	Dibromomethane	0.240	0.254	-5.8	106	0.00
47 T	Bromodichloromethane	0.501	0.525	-4.8	106	0.00
48 T	Methyl methacrylate	0.386	0.377	2.3	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	95	0.00
50 S	Toluene-d8	1.185	1.163	1.9	100	0.00
51 T	4-Methyl-2-Pentanone	0.448	0.428	4.5	95	0.00
52 CM	Toluene	0.887	0.920	-3.7#	104	0.00
53 T	t-1,3-Dichloropropene	0.561	0.587	-4.6	103	0.00
54 T	cis-1,3-Dichloropropene	0.615	0.631	-2.6	103	0.00
55 T	1,1,2-Trichloroethane	0.351	0.379	-8.0	108	0.00
56 T	Ethyl methacrylate	0.567	0.567	0.0	99	0.00
57 T	1,3-Dichloropropane	0.601	0.631	-5.0	104	0.00
58 T	2-Chloroethyl Vinyl ether	0.277	0.287	-3.6	100	0.00
59 T	2-Hexanone	0.336	0.317	5.7	93	0.00
60 T	Dibromochloromethane	0.370	0.411	-11.1	107	0.00
61 T	1,2-Dibromoethane	0.367	0.394	-7.4	108	0.00
62 S	4-Bromofluorobenzene	0.438	0.421	3.9	95	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64 T	Tetrachloroethene	0.361	0.397	-10.0	115	0.00
65 PM	Chlorobenzene	1.053	1.066	-1.2	105	0.00
66 T	1,1,1,2-Tetrachloroethane	0.388	0.411	-5.9	108	0.00
67 C	Ethyl Benzene	1.909	1.919	-0.5#	104	0.00
68 T	m/p-Xylenes	0.703	0.722	-2.7	107	0.00
69 T	o-Xylene	0.686	0.690	-0.6	103	0.00
70 T	Styrene	1.176	1.204	-2.4	105	0.00
71 P	Bromoform	0.300	0.312	-4.0	109	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	3.949	3.960	-0.3	106	0.00
74 T	N-amyl acetate	1.599	1.456	8.9	93	0.00
75 P	1,1,2,2-Tetrachloroethane	1.273	1.209	5.0	98	0.00
76 T	1,2,3-Trichloropropane	1.076	1.039	3.4	98	0.00
77 T	Bromobenzene	0.919	0.953	-3.7	106	0.00
78 T	n-propylbenzene	4.504	4.577	-1.6	105	0.00
79 T	2-Chlorotoluene	2.729	2.685	1.6	103	0.00
80 T	1,3,5-Trimethylbenzene	3.286	3.318	-1.0	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.486	0.445	8.4	93	0.00
82 T	4-Chlorotoluene	3.145	3.083	2.0	101	0.00
83 T	tert-Butylbenzene	3.197	3.128	2.2	103	0.00
84 T	1,2,4-Trimethylbenzene	3.336	3.318	0.5	102	0.00
85 T	sec-Butylbenzene	3.768	3.733	0.9	101	0.00
86 T	p-Isopropyltoluene	3.453	3.443	0.3	102	0.00
87 T	1,3-Dichlorobenzene	1.645	1.640	0.3	104	0.00
88 T	1,4-Dichlorobenzene	1.676	1.724	-2.9	108	0.00
89 T	n-Butylbenzene	3.083	3.071	0.4	102	0.00
90 T	Hexachloroethane	0.659	0.637	3.3	99	0.00
91 T	1,2-Dichlorobenzene	1.606	1.696	-5.6	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.292	0.264	9.6	93	0.00
93 T	1,2,4-Trichlorobenzene	1.030	1.153	-11.9	112	0.00
94 T	Hexachlorobutadiene	0.413	0.440	-6.5	111	0.00
95 T	Naphthalene	3.667	3.849	-5.0	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.023	1.136	-11.0	112	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6