

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062121\
 Data File : VX022781.D
 Acq On : 21 Jun 2021 09:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 01:08:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 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	104	0.00
2 T	Dichlorodifluoromethane	0.587	0.540	8.0	92	0.00
3 P	Chloromethane	0.709	0.603	15.0	90	0.00
4 C	Vinyl Chloride	0.697	0.611	12.3#	94	0.00
5 T	Bromomethane	0.379	0.390	-2.9	113	0.00
6 T	Chloroethane	0.422	0.393	6.9	97	0.00
7 T	Trichlorofluoromethane	1.003	0.953	5.0	100	0.00
8 T	Diethyl Ether	0.405	0.379	6.4	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.612	0.613	-0.2	105	0.00
10 T	Methyl Iodide	0.686	0.559	18.5	82	0.00
11 T	Tert butyl alcohol	0.208	0.178	14.4	95	0.00
12 CM	1,1-Dichloroethene	0.607	0.568	6.4#	101	0.00
13 T	Acrolein	0.087	0.078	10.3	103	0.00
14 T	Allyl chloride	1.174	1.145	2.5	99	0.00
15 T	Acrylonitrile	0.409	0.389	4.9	97	0.00
16 T	Acetone	0.403	0.428	-6.2	115	0.00
17 T	Carbon Disulfide	1.366	1.204	11.9	92	0.00
18 T	Methyl Acetate	1.212	1.135	6.4	105	0.00
19 T	Methyl tert-butyl Ether	2.106	2.067	1.9	101	0.00
20 T	Methylene Chloride	0.849	0.711	16.3	97	0.00
21 T	trans-1,2-Dichloroethene	0.673	0.633	5.9	98	0.00
22 T	Diisopropyl ether	2.323	2.282	1.8	102	0.00
23 T	Vinyl Acetate	2.140	2.128	0.6	99	0.00
24 P	1,1-Dichloroethane	1.348	1.291	4.2	101	0.00
25 T	2-Butanone	0.653	0.675	-3.4	107	0.00
26 T	2,2-Dichloropropane	1.028	1.070	-4.1	107	-0.01
27 T	cis-1,2-Dichloroethene	0.820	0.773	5.7	99	0.00
28 T	Bromochloromethane	0.652	0.647	0.8	104	0.00
29 T	Tetrahydrofuran	0.380	0.355	6.6	97	0.00
30 C	Chloroform	1.343	1.337	0.4#	104	0.00
31 T	Cyclohexane	1.085	0.979	9.8	97	0.00
32 T	1,1,1-Trichloroethane	1.058	1.093	-3.3	104	0.00
33 S	1,2-Dichloroethane-d4	0.899	0.877	2.4	111	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35 S	Dibromofluoromethane	0.319	0.318	0.3	109	0.00
36 T	1,1-Dichloropropene	0.498	0.483	3.0	102	-0.01
37 T	Ethyl Acetate	0.633	0.598	5.5	98	0.00
38 T	Carbon Tetrachloride	0.426	0.457	-7.3	107	0.00
39 T	Methylcyclohexane	0.520	0.514	1.2	102	0.00
40 TM	Benzene	1.482	1.475	0.5	100	0.00
41 T	Methacrylonitrile	0.339	0.341	-0.6	99	0.00
42 TM	1,2-Dichloroethane	0.545	0.558	-2.4	104	0.00
43 T	Isopropyl Acetate	1.000	1.009	-0.9	101	0.00
44 TM	Trichloroethene	0.348	0.348	0.0	102	0.00
45 C	1,2-Dichloropropane	0.400	0.405	-1.3#	103	0.00
46 T	Dibromomethane	0.250	0.257	-2.8	101	0.00
47 T	Bromodichloromethane	0.462	0.514	-11.3	107	0.00
48 T	Methyl methacrylate	0.480	0.482	-0.4	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	96	0.00
50 S	Toluene-d8	1.258	1.241	1.4	105	0.00
51 T	4-Methyl-2-Pentanone	0.635	0.651	-2.5	101	0.00
52 CM	Toluene	0.922	0.904	2.0#	99	0.00
53 T	t-1,3-Dichloropropene	0.533	0.589	-10.5	105	0.00
54 T	cis-1,3-Dichloropropene	0.582	0.631	-8.4	103	0.00
55 T	1,1,2-Trichloroethane	0.377	0.390	-3.4	104	0.00
56 T	Ethyl methacrylate	0.607	0.629	-3.6	101	0.00
57 T	1,3-Dichloropropane	0.656	0.683	-4.1	102	0.00
58 T	2-Chloroethyl Vinyl ether	0.340	0.342	-0.6	101	0.00
59 T	2-Hexanone	0.485	0.536	-10.5	107	0.00
60 T	Dibromochloromethane	0.310	0.358	-15.5	106	0.00
61 T	1,2-Dibromoethane	0.377	0.392	-4.0	101	0.00
62 S	4-Bromofluorobenzene	0.476	0.449	5.7	104	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64 T	Tetrachloroethene	0.316	0.357	-13.0	113	0.00
65 PM	Chlorobenzene	1.042	1.049	-0.7	102	0.00
66 T	1,1,1,2-Tetrachloroethane	0.338	0.372	-10.1	106	0.00
67 C	Ethyl Benzene	1.918	1.974	-2.9#	101	0.00
68 T	m/p-Xylenes	0.695	0.711	-2.3	99	0.00
69 T	o-Xylene	0.673	0.701	-4.2	101	0.00
70 T	Styrene	1.126	1.186	-5.3	100	0.00
71 P	Bromoform	0.197	0.218	-10.7	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73 T	Isopropylbenzene	4.106	4.220	-2.8	102	0.00
74 T	N-amyl acetate	2.208	2.222	-0.6	98	0.00
75 P	1,1,2,2-Tetrachloroethane	1.460	1.461	-0.1	97	0.00
76 T	1,2,3-Trichloropropane	1.326	1.387	-4.6	102	0.00
77 T	Bromobenzene	0.877	0.874	0.3	100	0.00
78 T	n-propylbenzene	4.959	5.159	-4.0	102	0.00
79 T	2-Chlorotoluene	3.001	3.052	-1.7	103	0.00
80 T	1,3,5-Trimethylbenzene	3.420	3.574	-4.5	101	0.00
81 T	trans-1,4-Dichloro-2-butene	0.447	0.481	-7.6	103	0.00
82 T	4-Chlorotoluene	3.434	3.532	-2.9	102	0.00
83 T	tert-Butylbenzene	3.212	3.230	-0.6	99	0.00
84 T	1,2,4-Trimethylbenzene	3.469	3.655	-5.4	103	0.00
85 T	sec-Butylbenzene	4.195	4.433	-5.7	103	0.00
86 T	p-Isopropyltoluene	3.463	3.639	-5.1	102	0.00
87 T	1,3-Dichlorobenzene	1.665	1.696	-1.9	102	0.00
88 T	1,4-Dichlorobenzene	1.714	1.705	0.5	101	0.00
89 T	n-Butylbenzene	3.316	3.631	-9.5	105	0.00
90 T	Hexachloroethane	0.483	0.578	-19.7	114	0.00
91 T	1,2-Dichlorobenzene	1.622	1.676	-3.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.317	-13.6	105	0.00
93 T	1,2,4-Trichlorobenzene	0.973	0.985	-1.2	100	0.00
94 T	Hexachlorobutadiene	0.349	0.370	-6.0	106	0.00
95 T	Naphthalene	3.776	3.972	-5.2	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.949	1.000	-5.4	101	0.00

(#) = Out of Range

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