

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120621\
 Data File : VX025537.D
 Acq On : 06 Dec 2021 10:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 07 05:54:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 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	68	0.00
2 T	Dichlorodifluoromethane	0.433	0.479	-10.6	66	0.00
3 P	Chloromethane	0.537	0.482	10.2	59	0.00
4 C	Vinyl Chloride	0.589	0.545	7.5#	59	0.00
5 T	Bromomethane	0.253	0.303	-19.8	80	0.00
6 T	Chloroethane	0.407	0.365	10.3	63	0.00
7 T	Trichlorofluoromethane	0.875	0.896	-2.4	67	0.00
8 T	Diethyl Ether	0.361	0.350	3.0	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.465	0.524	-12.7	76	0.00
10 T	Methyl Iodide	0.582	0.464	20.3	49#	0.00
11 T	Tert butyl alcohol	0.142	0.115	19.0	58	0.00
12 CM	1,1-Dichloroethene	0.463	0.484	-4.5#	70	0.00
13 T	Acrolein	0.024	0.025	-4.2	66	0.00
14 T	Allyl chloride	0.839	0.821	2.1	69	0.00
15 T	Acrylonitrile	0.283	0.287	-1.4	68	0.00
16 T	Acetone	0.293	0.336	-14.7	77	0.00
17 T	Carbon Disulfide	1.304	1.105	15.3	59	0.00
18 T	Methyl Acetate	0.936	0.920	1.7	68	0.00
19 T	Methyl tert-butyl Ether	1.615	1.713	-6.1	73	0.00
20 T	Methylene Chloride	0.551	0.548	0.5	72	0.00
21 T	trans-1,2-Dichloroethene	0.508	0.517	-1.8	70	0.00
22 T	Diisopropyl ether	1.597	1.686	-5.6	72	0.00
23 T	Vinyl Acetate	1.283	1.342	-4.6	71	0.00
24 P	1,1-Dichloroethane	0.873	0.930	-6.5	73	0.00
25 T	2-Butanone	0.423	0.439	-3.8	69	0.00
26 T	2,2-Dichloropropane	0.791	0.829	-4.8	71	0.00
27 T	cis-1,2-Dichloroethene	0.593	0.628	-5.9	72	0.00
28 T	Bromochloromethane	0.407	0.413	-1.5	68	0.00
29 T	Tetrahydrofuran	0.262	0.254	3.1	66	0.00
30 C	Chloroform	0.908	1.003	-10.5#	75	0.00
31 T	Cyclohexane	0.814	0.820	-0.7	69	0.00
32 T	1,1,1-Trichloroethane	0.832	0.889	-6.9	73	0.00
33 S	1,2-Dichloroethane-d4	0.527	0.523	0.8	68	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	67	0.00
35 S	Dibromofluoromethane	0.307	0.303	1.3	67	0.00
36 T	1,1-Dichloropropene	0.436	0.463	-6.2	72	0.00
37 T	Ethyl Acetate	0.496	0.497	-0.2	68	0.00
38 T	Carbon Tetrachloride	0.480	0.522	-8.8	73	0.00
39 T	Methylcyclohexane	0.560	0.587	-4.8	70	0.00
40 TM	Benzene	1.321	1.391	-5.3	72	0.00
41 T	Methacrylonitrile	0.275	0.274	0.4	70	0.00
42 TM	1,2-Dichloroethane	0.430	0.486	-13.0	76	0.00
43 T	Isopropyl Acetate	0.826	0.834	-1.0	68	0.00
44 TM	Trichloroethene	0.384	0.414	-7.8	72	0.00
45 C	1,2-Dichloropropane	0.325	0.349	-7.4#	72	0.00
46 T	Dibromomethane	0.236	0.259	-9.7	74	0.00
47 T	Bromodichloromethane	0.463	0.504	-8.9	73	0.00
48 T	Methyl methacrylate	0.388	0.389	-0.3	69	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	61	0.00
50 S	Toluene-d8	1.153	1.091	5.4	63	0.00
51 T	4-Methyl-2-Pentanone	0.518	0.528	-1.9	68	0.00
52 CM	Toluene	0.863	0.909	-5.3#	71	0.00
53 T	t-1,3-Dichloropropene	0.515	0.542	-5.2	71	0.00
54 T	cis-1,3-Dichloropropene	0.558	0.590	-5.7	71	0.00
55 T	1,1,2-Trichloroethane	0.343	0.381	-11.1	74	0.00
56 T	Ethyl methacrylate	0.556	0.570	-2.5	69	0.00
57 T	1,3-Dichloropropane	0.568	0.622	-9.5	74	0.00
58 T	2-Chloroethyl Vinyl ether	0.259	0.281	-8.5	74	0.00
59 T	2-Hexanone	0.408	0.419	-2.7	68	0.00
60 T	Dibromochloromethane	0.395	0.429	-8.6	73	0.00
61 T	1,2-Dibromoethane	0.371	0.401	-8.1	73	0.00
62 S	4-Bromofluorobenzene	0.436	0.427	2.1	67	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	67	0.00
64 T	Tetrachloroethene	0.412	0.457	-10.9	75	0.00
65 PM	Chlorobenzene	1.019	1.114	-9.3	74	0.00
66 T	1,1,1,2-Tetrachloroethane	0.391	0.423	-8.2	73	0.00
67 C	Ethyl Benzene	1.761	1.926	-9.4#	73	0.00
68 T	m/p-Xylenes	0.719	0.772	-7.4	73	0.00
69 T	o-Xylene	0.704	0.760	-8.0	73	0.00
70 T	Styrene	1.163	1.279	-10.0	73	0.00
71 P	Bromoform	0.339	0.343	-1.2	67	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	68	0.00
73 T	Isopropylbenzene	3.563	3.768	-5.8	74	0.00
74 T	N-amyl acetate	1.541	1.511	1.9	68	0.00
75 P	1,1,2,2-Tetrachloroethane	1.153	1.184	-2.7	72	0.00
76 T	1,2,3-Trichloropropane	1.024	1.064	-3.9	71	0.00
77 T	Bromobenzene	0.916	0.964	-5.2	73	0.00
78 T	n-propylbenzene	4.000	4.391	-9.8	75	0.00
79 T	2-Chlorotoluene	2.435	2.575	-5.7	75	0.00
80 T	1,3,5-Trimethylbenzene	2.995	3.192	-6.6	75	0.00
81 T	trans-1,4-Dichloro-2-butene	0.406	0.376	7.4	63	0.00
82 T	4-Chlorotoluene	2.780	2.982	-7.3	75	0.00
83 T	tert-Butylbenzene	3.044	3.205	-5.3	74	0.00
84 T	1,2,4-Trimethylbenzene	2.960	3.211	-8.5	75	0.00
85 T	sec-Butylbenzene	3.701	4.141	-11.9	77	0.00
86 T	p-Isopropyltoluene	3.180	3.503	-10.2	76	0.00
87 T	1,3-Dichlorobenzene	1.706	1.861	-9.1	75	0.00
88 T	1,4-Dichlorobenzene	1.729	1.878	-8.6	76	0.00
89 T	n-Butylbenzene	2.680	3.072	-14.6	79	0.00
90 T	Hexachloroethane	0.586	0.583	0.5	69	0.00
91 T	1,2-Dichlorobenzene	1.663	1.803	-8.4	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.241	0.243	-0.8	66	0.00
93 T	1,2,4-Trichlorobenzene	0.979	1.206	-23.2	77	0.00
94 T	Hexachlorobutadiene	0.470	0.531	-13.0	80	0.00
95 T	Naphthalene	3.046	3.712	-21.9	72	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.957	1.184	-23.7	79	0.00

(#) = Out of Range

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