

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112421\
 Data File : VX025341.D
 Acq On : 24 Nov 2021 20:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 26 10:40:19 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	82	0.00
2 T	Dichlorodifluoromethane	0.433	0.469	-8.3	78	0.00
3 P	Chloromethane	0.537	0.504	6.1	75	0.00
4 C	Vinyl Chloride	0.589	0.560	4.9#	74	0.00
5 T	Bromomethane	0.253	0.245	3.2	79	0.00
6 T	Chloroethane	0.407	0.363	10.8	77	0.00
7 T	Trichlorofluoromethane	0.875	0.847	3.2	77	0.00
8 T	Diethyl Ether	0.361	0.341	5.5	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.465	0.470	-1.1	83	0.00
10 T	Methyl Iodide	0.582	0.620	-6.5	80	0.00
11 T	Tert butyl alcohol	0.142	0.115	19.0	70	0.00
12 CM	1,1-Dichloroethene	0.463	0.452	2.4#	79	0.00
13 T	Acrolein	0.024	0.024	0.0	80	0.00
14 T	Allyl chloride	0.839	0.779	7.2	79	0.00
15 T	Acrylonitrile	0.283	0.276	2.5	79	0.00
16 T	Acetone	0.293	0.225	23.2	63	0.00
17 T	Carbon Disulfide	1.304	1.116	14.4	72	0.00
18 T	Methyl Acetate	0.936	0.895	4.4	81	0.00
19 T	Methyl tert-butyl Ether	1.615	1.623	-0.5	84	0.00
20 T	Methylene Chloride	0.551	0.524	4.9	84	0.00
21 T	trans-1,2-Dichloroethene	0.508	0.496	2.4	81	0.00
22 T	Diisopropyl ether	1.597	1.604	-0.4	84	0.00
23 T	Vinyl Acetate	1.283	1.261	1.7	81	0.00
24 P	1,1-Dichloroethane	0.873	0.874	-0.1	83	0.00
25 T	2-Butanone	0.423	0.386	8.7	74	0.00
26 T	2,2-Dichloropropane	0.791	0.737	6.8	76	0.00
27 T	cis-1,2-Dichloroethene	0.593	0.591	0.3	82	0.00
28 T	Bromochloromethane	0.407	0.427	-4.9	85	0.00
29 T	Tetrahydrofuran	0.262	0.249	5.0	79	0.00
30 C	Chloroform	0.908	0.931	-2.5#	85	0.00
31 T	Cyclohexane	0.814	0.766	5.9	78	0.00
32 T	1,1,1-Trichloroethane	0.832	0.826	0.7	82	0.00
33 S	1,2-Dichloroethane-d4	0.527	0.515	2.3	81	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	82	0.00
35 S	Dibromofluoromethane	0.307	0.301	2.0	82	0.00
36 T	1,1-Dichloropropene	0.436	0.426	2.3	82	0.00
37 T	Ethyl Acetate	0.496	0.471	5.0	80	0.00
38 T	Carbon Tetrachloride	0.480	0.474	1.3	82	0.00
39 T	Methylcyclohexane	0.560	0.521	7.0	76	0.00
40 TM	Benzene	1.321	1.297	1.8	82	0.00
41 T	Methacrylonitrile	0.275	0.260	5.5	82	0.00
42 TM	1,2-Dichloroethane	0.430	0.442	-2.8	85	0.00
43 T	Isopropyl Acetate	0.826	0.791	4.2	80	0.00
44 TM	Trichloroethene	0.384	0.387	-0.8	83	0.00
45 C	1,2-Dichloropropane	0.325	0.326	-0.3#	83	0.00
46 T	Dibromomethane	0.236	0.234	0.8	82	0.00
47 T	Bromodichloromethane	0.463	0.454	1.9	81	0.00
48 T	Methyl methacrylate	0.388	0.364	6.2	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	77	0.00
50 S	Toluene-d8	1.153	1.103	4.3	79	0.00
51 T	4-Methyl-2-Pentanone	0.518	0.502	3.1	80	0.00
52 CM	Toluene	0.863	0.852	1.3#	82	0.00
53 T	t-1,3-Dichloropropene	0.515	0.499	3.1	80	0.00
54 T	cis-1,3-Dichloropropene	0.558	0.537	3.8	79	0.00
55 T	1,1,2-Trichloroethane	0.343	0.345	-0.6	83	0.00
56 T	Ethyl methacrylate	0.556	0.546	1.8	82	0.00
57 T	1,3-Dichloropropane	0.568	0.570	-0.4	84	0.00
58 T	2-Chloroethyl Vinyl ether	0.259	0.272	-5.0	89	0.00
59 T	2-Hexanone	0.408	0.384	5.9	77	0.00
60 T	Dibromochloromethane	0.395	0.382	3.3	80	0.00
61 T	1,2-Dibromoethane	0.371	0.369	0.5	83	0.00
62 S	4-Bromofluorobenzene	0.436	0.409	6.2	80	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	82	0.00
64 T	Tetrachloroethene	0.412	0.423	-2.7	84	0.00
65 PM	Chlorobenzene	1.019	1.032	-1.3	84	0.00
66 T	1,1,1,2-Tetrachloroethane	0.391	0.384	1.8	81	0.00
67 C	Ethyl Benzene	1.761	1.795	-1.9#	83	0.00
68 T	m/p-Xylenes	0.719	0.714	0.7	82	0.00
69 T	o-Xylene	0.704	0.709	-0.7	83	0.00
70 T	Styrene	1.163	1.188	-2.1	83	0.00
71 P	Bromoform	0.339	0.321	5.3	77	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	82	0.00
73 T	Isopropylbenzene	3.563	3.514	1.4	83	0.00
74 T	N-amyl acetate	1.541	1.478	4.1	80	0.00
75 P	1,1,2,2-Tetrachloroethane	1.153	1.111	3.6	82	0.00
76 T	1,2,3-Trichloropropane	1.024	1.012	1.2	81	0.00
77 T	Bromobenzene	0.916	0.909	0.8	83	0.00
78 T	n-propylbenzene	4.000	4.059	-1.5	83	0.00
79 T	2-Chlorotoluene	2.435	2.382	2.2	83	0.00
80 T	1,3,5-Trimethylbenzene	2.995	2.933	2.1	83	0.00
81 T	trans-1,4-Dichloro-2-butene	0.406	0.360	11.3	72	0.00
82 T	4-Chlorotoluene	2.780	2.715	2.3	82	0.00
83 T	tert-Butylbenzene	3.044	2.922	4.0	81	0.00
84 T	1,2,4-Trimethylbenzene	2.960	2.938	0.7	82	0.00
85 T	sec-Butylbenzene	3.701	3.681	0.5	82	0.00
86 T	p-Isopropyltoluene	3.180	3.129	1.6	81	0.00
87 T	1,3-Dichlorobenzene	1.706	1.696	0.6	82	0.00
88 T	1,4-Dichlorobenzene	1.729	1.698	1.8	83	0.00
89 T	n-Butylbenzene	2.680	2.670	0.4	83	0.00
90 T	Hexachloroethane	0.586	0.523	10.8	74	0.00
91 T	1,2-Dichlorobenzene	1.663	1.656	0.4	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.241	0.238	1.2	78	0.00
93 T	1,2,4-Trichlorobenzene	0.979	1.066	-8.9	82	0.00
94 T	Hexachlorobutadiene	0.470	0.440	6.4	79	0.00
95 T	Naphthalene	3.046	3.626	-19.0	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.957	1.070	-11.8	86	0.00

(#) = Out of Range

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