

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112921\
 Data File : VX025385.D
 Acq On : 29 Nov 2021 21:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 30 04:05:56 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	76	0.00
2 T	Dichlorodifluoromethane	0.433	0.493	-13.9	76	0.00
3 P	Chloromethane	0.537	0.512	4.7	70	0.00
4 C	Vinyl Chloride	0.589	0.578	1.9#	71	0.00
5 T	Bromomethane	0.253	0.258	-2.0	76	0.00
6 T	Chloroethane	0.407	0.375	7.9	73	0.00
7 T	Trichlorofluoromethane	0.875	0.881	-0.7	74	0.00
8 T	Diethyl Ether	0.361	0.360	0.3	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.465	0.494	-6.2	81	0.00
10 T	Methyl Iodide	0.582	0.673	-15.6	80	0.00
11 T	Tert butyl alcohol	0.142	0.116	18.3	65	0.00
12 CM	1,1-Dichloroethene	0.463	0.482	-4.1#	78	0.00
13 T	Acrolein	0.024	0.034	-41.7#	104	0.00
14 T	Allyl chloride	0.839	0.804	4.2	76	0.00
15 T	Acrylonitrile	0.283	0.288	-1.8	76	0.00
16 T	Acetone	0.293	0.240	18.1	62	0.00
17 T	Carbon Disulfide	1.304	1.147	12.0	69	0.00
18 T	Methyl Acetate	0.936	0.945	-1.0	79	0.00
19 T	Methyl tert-butyl Ether	1.615	1.698	-5.1	81	0.00
20 T	Methylene Chloride	0.551	0.548	0.5	81	0.00
21 T	trans-1,2-Dichloroethene	0.508	0.518	-2.0	79	0.00
22 T	Diisopropyl ether	1.597	1.668	-4.4	81	0.00
23 T	Vinyl Acetate	1.283	1.333	-3.9	79	0.00
24 P	1,1-Dichloroethane	0.873	0.920	-5.4	81	0.00
25 T	2-Butanone	0.423	0.402	5.0	71	0.00
26 T	2,2-Dichloropropane	0.791	0.767	3.0	74	0.00
27 T	cis-1,2-Dichloroethene	0.593	0.623	-5.1	80	0.00
28 T	Bromochloromethane	0.407	0.426	-4.7	79	0.00
29 T	Tetrahydrofuran	0.262	0.259	1.1	76	0.00
30 C	Chloroform	0.908	0.971	-6.9#	82	0.00
31 T	Cyclohexane	0.814	0.812	0.2	77	0.00
32 T	1,1,1-Trichloroethane	0.832	0.881	-5.9	81	0.00
33 S	1,2-Dichloroethane-d4	0.527	0.565	-7.2	83	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	77	0.00
35 S	Dibromofluoromethane	0.307	0.323	-5.2	82	0.00
36 T	1,1-Dichloropropene	0.436	0.435	0.2	78	0.00
37 T	Ethyl Acetate	0.496	0.494	0.4	78	0.00
38 T	Carbon Tetrachloride	0.480	0.496	-3.3	80	0.00
39 T	Methylcyclohexane	0.560	0.547	2.3	75	0.00
40 TM	Benzene	1.321	1.348	-2.0	80	0.00
41 T	Methacrylonitrile	0.275	0.271	1.5	80	0.00
42 TM	1,2-Dichloroethane	0.430	0.459	-6.7	83	0.00
43 T	Isopropyl Acetate	0.826	0.822	0.5	78	0.00
44 TM	Trichloroethene	0.384	0.392	-2.1	79	0.00
45 C	1,2-Dichloropropane	0.325	0.335	-3.1#	79	0.00
46 T	Dibromomethane	0.236	0.247	-4.7	81	0.00
47 T	Bromodichloromethane	0.463	0.470	-1.5	79	0.00
48 T	Methyl methacrylate	0.388	0.378	2.6	77	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	69	0.00
50 S	Toluene-d8	1.153	1.188	-3.0	79	0.00
51 T	4-Methyl-2-Pentanone	0.518	0.515	0.6	77	0.00
52 CM	Toluene	0.863	0.882	-2.2#	79	0.00
53 T	t-1,3-Dichloropropene	0.515	0.519	-0.8	78	0.00
54 T	cis-1,3-Dichloropropene	0.558	0.558	0.0	77	0.00
55 T	1,1,2-Trichloroethane	0.343	0.368	-7.3	83	0.00
56 T	Ethyl methacrylate	0.556	0.571	-2.7	79	0.00
57 T	1,3-Dichloropropane	0.568	0.593	-4.4	81	0.00
58 T	2-Chloroethyl Vinyl ether	0.259	0.283	-9.3	86	0.00
59 T	2-Hexanone	0.408	0.394	3.4	73	0.00
60 T	Dibromochloromethane	0.395	0.392	0.8	77	0.00
61 T	1,2-Dibromoethane	0.371	0.389	-4.9	81	0.00
62 S	4-Bromofluorobenzene	0.436	0.453	-3.9	82	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	77	0.00
64 T	Tetrachloroethene	0.412	0.421	-2.2	79	0.00
65 PM	Chlorobenzene	1.019	1.060	-4.0	81	0.00
66 T	1,1,1,2-Tetrachloroethane	0.391	0.404	-3.3	80	0.00
67 C	Ethyl Benzene	1.761	1.830	-3.9#	80	0.00
68 T	m/p-Xylenes	0.719	0.728	-1.3	79	0.00
69 T	o-Xylene	0.704	0.725	-3.0	80	0.00
70 T	Styrene	1.163	1.189	-2.2	78	0.00
71 P	Bromoform	0.339	0.325	4.1	73	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	76	0.00
73 T	Isopropylbenzene	3.563	3.687	-3.5	80	0.00
74 T	N-amyl acetate	1.541	1.572	-2.0	78	0.00
75 P	1,1,2,2-Tetrachloroethane	1.153	1.167	-1.2	79	0.00
76 T	1,2,3-Trichloropropane	1.024	1.067	-4.2	79	0.00
77 T	Bromobenzene	0.916	0.947	-3.4	79	0.00
78 T	n-propylbenzene	4.000	4.208	-5.2	79	0.00
79 T	2-Chlorotoluene	2.435	2.490	-2.3	80	0.00
80 T	1,3,5-Trimethylbenzene	2.995	3.083	-2.9	80	0.00
81 T	trans-1,4-Dichloro-2-butene	0.406	0.384	5.4	71	0.00
82 T	4-Chlorotoluene	2.780	2.816	-1.3	79	0.00
83 T	tert-Butylbenzene	3.044	3.084	-1.3	79	0.00
84 T	1,2,4-Trimethylbenzene	2.960	3.076	-3.9	79	0.00
85 T	sec-Butylbenzene	3.701	3.864	-4.4	79	0.00
86 T	p-Isopropyltoluene	3.180	3.265	-2.7	78	0.00
87 T	1,3-Dichlorobenzene	1.706	1.735	-1.7	77	0.00
88 T	1,4-Dichlorobenzene	1.729	1.731	-0.1	78	0.00
89 T	n-Butylbenzene	2.680	2.698	-0.7	77	0.00
90 T	Hexachloroethane	0.586	0.545	7.0	71	0.00
91 T	1,2-Dichlorobenzene	1.663	1.687	-1.4	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.241	0.253	-5.0	76	0.00
93 T	1,2,4-Trichlorobenzene	0.979	1.098	-12.2	78	0.00
94 T	Hexachlorobutadiene	0.470	0.460	2.1	76	0.00
95 T	Naphthalene	3.046	3.726	-22.3	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.957	1.105	-15.5	81	0.00

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