

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111221\
 Data File : VU045756.D
 Acq On : 12 Nov 2021 09:47
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 15 05:16:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 05 13:35:16 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	86	0.00
2 T	Dichlorodifluoromethane	0.648	0.642	0.9	83	0.00
3 P	Chloromethane	0.742	0.681	8.2	81	0.00
4 C	Vinyl Chloride	0.723	0.721	0.3#	84	0.00
5 T	Bromomethane	0.403	0.433	-7.4	85	0.00
6 T	Chloroethane	0.472	0.438	7.2	83	0.00
7 T	Trichlorofluoromethane	0.955	0.975	-2.1	87	0.00
8 T	Diethyl Ether	0.378	0.368	2.6	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.558	0.572	-2.5	87	0.00
10 T	Methyl Iodide	0.730	0.601	17.7	68	0.00
11 T	Tert butyl alcohol	0.148	0.137	7.4	76	0.00
12 CM	1,1-Dichloroethene	0.550	0.535	2.7#	84	0.00
13 T	Acrolein	0.021	0.019	9.5	81	0.00
14 T	Allyl chloride	0.982	0.946	3.7	81	0.00
15 T	Acrylonitrile	0.396	0.402	-1.5	84	0.00
16 T	Acetone	0.381	0.408	-7.1	87	0.00
17 T	Carbon Disulfide	1.541	1.344	12.8	76	0.00
18 T	Methyl Acetate	1.298	1.288	0.8	84	0.00
19 T	Methyl tert-butyl Ether	1.980	2.033	-2.7	86	0.00
20 T	Methylene Chloride	0.662	0.650	1.8	87	0.00
21 T	trans-1,2-Dichloroethene	0.572	0.585	-2.3	85	0.00
22 T	Diisopropyl ether	1.929	2.011	-4.3	86	0.00
23 T	Vinyl Acetate	1.483	1.535	-3.5	84	0.00
24 P	1,1-Dichloroethane	1.149	1.198	-4.3	88	0.00
25 T	2-Butanone	0.529	0.553	-4.5	84	0.00
26 T	2,2-Dichloropropane	0.952	0.976	-2.5	84	0.00
27 T	cis-1,2-Dichloroethene	0.672	0.686	-2.1	86	0.00
28 T	Bromochloromethane	0.548	0.539	1.6	84	0.00
29 T	Tetrahydrofuran	0.323	0.318	1.5	80	0.00
30 C	Chloroform	1.137	1.198	-5.4#	90	0.00
31 T	Cyclohexane	1.093	1.008	7.8	81	0.00
32 T	1,1,1-Trichloroethane	0.969	1.013	-4.5	86	0.00
33 S	1,2-Dichloroethane-d4	0.749	0.780	-4.1	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35 S	Dibromofluoromethane	0.334	0.367	-9.9	96	0.00
36 T	1,1-Dichloropropene	0.488	0.499	-2.3	83	0.00
37 T	Ethyl Acetate	0.560	0.566	-1.1	81	0.00
38 T	Carbon Tetrachloride	0.492	0.521	-5.9	88	0.00
39 T	Methylcyclohexane	0.598	0.598	0.0	80	0.00
40 TM	Benzene	1.443	1.493	-3.5	86	0.00
41 T	Methacrylonitrile	0.296	0.318	-7.4	84	0.00
42 TM	1,2-Dichloroethane	0.521	0.560	-7.5	87	0.00
43 T	Isopropyl Acetate	0.857	0.872	-1.8	80	0.00
44 TM	Trichloroethene	0.346	0.371	-7.2	90	0.00
45 C	1,2-Dichloropropane	0.382	0.418	-9.4#	89	0.00
46 T	Dibromomethane	0.265	0.288	-8.7	90	0.00
47 T	Bromodichloromethane	0.502	0.559	-11.4	89	0.00
48 T	Methyl methacrylate	0.394	0.412	-4.6	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.010	0.0	79	0.00
50 S	Toluene-d8	1.241	1.366	-10.1	92	0.00
51 T	4-Methyl-2-Pentanone	0.565	0.598	-5.8	83	0.00
52 CM	Toluene	0.884	0.949	-7.4#	86	0.00
53 T	t-1,3-Dichloropropene	0.577	0.609	-5.5	83	0.00
54 T	cis-1,3-Dichloropropene	0.613	0.663	-8.2	85	0.00
55 T	1,1,2-Trichloroethane	0.366	0.402	-9.8	89	0.00
56 T	Ethyl methacrylate	0.583	0.614	-5.3	82	0.00
57 T	1,3-Dichloropropane	0.660	0.705	-6.8	87	0.00
58 T	2-Chloroethyl Vinyl ether	0.337	0.282	16.3	70	0.00
59 T	2-Hexanone	0.445	0.472	-6.1	82	0.00
60 T	Dibromochloromethane	0.381	0.426	-11.8	90	0.00
61 T	1,2-Dibromoethane	0.393	0.415	-5.6	85	0.00
62 S	4-Bromofluorobenzene	0.498	0.527	-5.8	93	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	83	0.00
64 T	Tetrachloroethene	0.287	0.332	-15.7	94	0.00
65 PM	Chlorobenzene	0.982	1.014	-3.3	86	0.00
66 T	1,1,1,2-Tetrachloroethane	0.350	0.370	-5.7	87	0.00
67 C	Ethyl Benzene	1.759	1.862	-5.9#	85	0.00
68 T	m/p-Xylenes	0.663	0.721	-8.7	86	0.00
69 T	o-Xylene	0.645	0.695	-7.8	86	0.00
70 T	Styrene	1.091	1.210	-10.9	87	0.00
71 P	Bromoform	0.292	0.316	-8.2	86	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73 T	Isopropylbenzene	3.267	3.476	-6.4	86	0.00
74 T	N-amyl acetate	1.474	1.427	3.2	77	0.00
75 P	1,1,2,2-Tetrachloroethane	1.294	1.317	-1.8	86	0.00
76 T	1,2,3-Trichloropropane	1.516	1.311	13.5	72	0.00
77 T	Bromobenzene	0.793	0.805	-1.5	85	0.00
78 T	n-propylbenzene	4.066	4.293	-5.6	86	0.00
79 T	2-Chlorotoluene	2.402	2.514	-4.7	87	0.00
80 T	1,3,5-Trimethylbenzene	2.854	3.036	-6.4	86	0.00
81 T	trans-1,4-Dichloro-2-butene	0.425	0.383	9.9	73	0.00
82 T	4-Chlorotoluene	2.817	2.957	-5.0	86	0.00
83 T	tert-Butylbenzene	2.721	2.851	-4.8	85	0.00
84 T	1,2,4-Trimethylbenzene	2.837	3.043	-7.3	85	0.00
85 T	sec-Butylbenzene	3.609	3.831	-6.2	86	0.00
86 T	p-Isopropyltoluene	3.016	3.200	-6.1	86	0.00
87 T	1,3-Dichlorobenzene	1.600	1.599	0.1	86	0.00
88 T	1,4-Dichlorobenzene	1.619	1.629	-0.6	86	0.00
89 T	n-Butylbenzene	2.905	3.016	-3.8	85	0.00
90 T	Hexachloroethane	0.544	0.526	3.3	82	0.00
91 T	1,2-Dichlorobenzene	1.557	1.601	-2.8	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.305	0.293	3.9	77	0.00
93 T	1,2,4-Trichlorobenzene	1.077	1.072	0.5	83	0.00
94 T	Hexachlorobutadiene	0.465	0.457	1.7	86	0.00
95 T	Naphthalene	3.671	3.796	-3.4	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.069	1.087	-1.7	84	0.00

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