

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
 Data File : VU045601.D
 Acq On : 08 Nov 2021 09:28
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 08 14:55:58 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	98	0.00
2 T	Dichlorodifluoromethane	0.648	0.685	-5.7	101	0.00
3 P	Chloromethane	0.742	0.739	0.4	100	0.00
4 C	Vinyl Chloride	0.723	0.749	-3.6#	99	0.00
5 T	Bromomethane	0.403	0.468	-16.1	104	0.00
6 T	Chloroethane	0.472	0.454	3.8	98	0.00
7 T	Trichlorofluoromethane	0.955	0.963	-0.8	98	0.00
8 T	Diethyl Ether	0.378	0.379	-0.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.558	0.571	-2.3	99	0.00
10 T	Methyl Iodide	0.730	0.626	14.2	81	0.00
11 T	Tert butyl alcohol	0.148	0.134	9.5	85	0.00
12 CM	1,1-Dichloroethene	0.550	0.547	0.5#	97	0.00
13 T	Acrolein	0.021	0.022	-4.8	105	0.00
14 T	Allyl chloride	0.982	0.999	-1.7	98	0.00
15 T	Acrylonitrile	0.396	0.404	-2.0	96	0.00
16 T	Acetone	0.381	0.458	-20.2#	111	0.00
17 T	Carbon Disulfide	1.541	1.512	1.9	98	0.00
18 T	Methyl Acetate	1.298	1.296	0.2	96	0.00
19 T	Methyl tert-butyl Ether	1.980	2.024	-2.2	97	0.00
20 T	Methylene Chloride	0.662	0.652	1.5	100	0.00
21 T	trans-1,2-Dichloroethene	0.572	0.592	-3.5	98	0.00
22 T	Diisopropyl ether	1.929	2.024	-4.9	98	0.00
23 T	Vinyl Acetate	1.483	1.585	-6.9	99	0.00
24 P	1,1-Dichloroethane	1.149	1.174	-2.2	98	0.00
25 T	2-Butanone	0.529	0.593	-12.1	103	0.00
26 T	2,2-Dichloropropane	0.952	1.007	-5.8	99	0.00
27 T	cis-1,2-Dichloroethene	0.672	0.692	-3.0	99	0.00
28 T	Bromochloromethane	0.548	0.574	-4.7	102	0.00
29 T	Tetrahydrofuran	0.323	0.323	0.0	93	0.00
30 C	Chloroform	1.137	1.156	-1.7#	99	0.00
31 T	Cyclohexane	1.093	1.081	1.1	99	0.00
32 T	1,1,1-Trichloroethane	0.969	1.002	-3.4	98	0.00
33 S	1,2-Dichloroethane-d4	0.749	0.745	0.5	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
35 S	Dibromofluoromethane	0.334	0.332	0.6	101	0.00
36 T	1,1-Dichloropropene	0.488	0.511	-4.7	99	0.00
37 T	Ethyl Acetate	0.560	0.575	-2.7	96	0.00
38 T	Carbon Tetrachloride	0.492	0.500	-1.6	98	0.00
39 T	Methylcyclohexane	0.598	0.635	-6.2	99	0.00
40 TM	Benzene	1.443	1.459	-1.1	98	0.00
41 T	Methacrylonitrile	0.296	0.318	-7.4	98	0.00
42 TM	1,2-Dichloroethane	0.521	0.542	-4.0	99	0.00
43 T	Isopropyl Acetate	0.857	0.894	-4.3	95	0.00
44 TM	Trichloroethene	0.346	0.351	-1.4	99	0.00
45 C	1,2-Dichloropropane	0.382	0.397	-3.9#	98	0.00
46 T	Dibromomethane	0.265	0.271	-2.3	98	0.00
47 T	Bromodichloromethane	0.502	0.535	-6.6	99	0.00
48 T	Methyl methacrylate	0.394	0.415	-5.3	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.009	10.0	82	0.00
50 S	Toluene-d8	1.241	1.268	-2.2	100	0.00
51 T	4-Methyl-2-Pentanone	0.565	0.587	-3.9	95	0.00
52 CM	Toluene	0.884	0.937	-6.0#	98	0.00
53 T	t-1,3-Dichloropropene	0.577	0.627	-8.7	100	0.00
54 T	cis-1,3-Dichloropropene	0.613	0.657	-7.2	98	0.00
55 T	1,1,2-Trichloroethane	0.366	0.378	-3.3	98	0.00
56 T	Ethyl methacrylate	0.583	0.616	-5.7	95	0.00
57 T	1,3-Dichloropropane	0.660	0.681	-3.2	98	0.00
58 T	2-Chloroethyl Vinyl ether	0.337	0.326	3.3	95	0.00
59 T	2-Hexanone	0.445	0.486	-9.2	98	0.00
60 T	Dibromochloromethane	0.381	0.401	-5.2	98	0.00
61 T	1,2-Dibromoethane	0.393	0.404	-2.8	96	0.00
62 S	4-Bromofluorobenzene	0.498	0.502	-0.8	103	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64 T	Tetrachloroethene	0.287	0.294	-2.4	96	0.00
65 PM	Chlorobenzene	0.982	0.988	-0.6	97	0.00
66 T	1,1,1,2-Tetrachloroethane	0.350	0.359	-2.6	98	0.00
67 C	Ethyl Benzene	1.759	1.849	-5.1#	98	0.00
68 T	m/p-Xylenes	0.663	0.710	-7.1	98	0.00
69 T	o-Xylene	0.645	0.677	-5.0	97	0.00
70 T	Styrene	1.091	1.176	-7.8	98	0.00
71 P	Bromoform	0.292	0.304	-4.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73 T	Isopropylbenzene	3.267	3.557	-8.9	99	0.00
74 T	N-amyl acetate	1.474	1.595	-8.2	96	0.00
75 P	1,1,2,2-Tetrachloroethane	1.294	1.308	-1.1	96	0.00
76 T	1,2,3-Trichloropropane	1.516	1.255	17.2	77	0.00
77 T	Bromobenzene	0.793	0.820	-3.4	97	0.00
78 T	n-propylbenzene	4.066	4.419	-8.7	100	0.00
79 T	2-Chlorotoluene	2.402	2.544	-5.9	98	0.00
80 T	1,3,5-Trimethylbenzene	2.854	3.117	-9.2	99	0.00
81 T	trans-1,4-Dichloro-2-butene	0.425	0.450	-5.9	96	0.00
82 T	4-Chlorotoluene	2.817	3.020	-7.2	98	0.00
83 T	tert-Butylbenzene	2.721	2.936	-7.9	98	0.00
84 T	1,2,4-Trimethylbenzene	2.837	3.124	-10.1	97	0.00
85 T	sec-Butylbenzene	3.609	3.912	-8.4	99	0.00
86 T	p-Isopropyltoluene	3.016	3.289	-9.1	98	0.00
87 T	1,3-Dichlorobenzene	1.600	1.615	-0.9	97	0.00
88 T	1,4-Dichlorobenzene	1.619	1.642	-1.4	97	0.00
89 T	n-Butylbenzene	2.905	3.219	-10.8	101	0.00
90 T	Hexachloroethane	0.544	0.591	-8.6	103	0.00
91 T	1,2-Dichlorobenzene	1.557	1.593	-2.3	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.305	0.320	-4.9	94	0.00
93 T	1,2,4-Trichlorobenzene	1.077	1.127	-4.6	98	0.00
94 T	Hexachlorobutadiene	0.465	0.460	1.1	97	0.00
95 T	Naphthalene	3.671	3.998	-8.9	95	0.00

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96 T	1,2,3-Trichlorobenzene	1.069	1.119	-4.7	97	0.00

(#) = Out of Range

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