

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
 Data File : VU042896.D
 Acq On : 02 Apr 2021 14:32
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 03 00:11:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 25 05:42:00 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	104	0.00
2 T	Dichlorodifluoromethane	0.588	0.505	14.1	89	0.00
3 P	Chloromethane	0.636	0.509	20.0	91	0.00
4 C	Vinyl Chloride	0.579	0.507	12.4#	94	0.00
5 T	Bromomethane	0.398	0.341	14.3	96	0.00
6 T	Chloroethane	0.445	0.354	20.4#	90	0.00
7 T	Trichlorofluoromethane	1.009	0.899	10.9	96	0.00
8 T	Diethyl Ether	0.315	0.284	9.8	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.484	0.431	11.0	96	0.00
10 T	Methyl Iodide	0.652	0.549	15.8	86	0.00
11 T	Tert butyl alcohol	0.170	0.145	14.7	93	0.00
12 CM	1,1-Dichloroethene	0.454	0.382	15.9#	93	0.00
13 T	Acrolein	0.066	0.028	57.6#	53	0.00
14 T	Allyl chloride	0.991	0.899	9.3	99	0.00
15 T	Acrylonitrile	0.391	0.361	7.7	99	0.00
16 T	Acetone	0.456	0.454	0.4	108	0.00
17 T	Carbon Disulfide	1.283	1.038	19.1	87	0.00
18 T	Methyl Acetate	0.913	0.959	-5.0	110	0.00
19 T	Methyl tert-butyl Ether	1.721	1.616	6.1	99	0.00
20 T	Methylene Chloride	0.574	0.479	16.6	96	0.00
21 T	trans-1,2-Dichloroethene	0.509	0.448	12.0	94	0.00
22 T	Diisopropyl ether	1.994	1.922	3.6	100	0.00
23 T	Vinyl Acetate	1.856	1.740	6.3	98	0.00
24 P	1,1-Dichloroethane	1.040	0.926	11.0	98	0.00
25 T	2-Butanone	0.649	0.631	2.8	104	0.00
26 T	2,2-Dichloropropane	0.918	0.853	7.1	99	0.00
27 T	cis-1,2-Dichloroethene	0.582	0.537	7.7	97	0.00
28 T	Bromochloromethane	0.519	0.528	-1.7	100	0.00
29 T	Tetrahydrofuran	0.401	0.384	4.2	101	0.00
30 C	Chloroform	1.099	1.044	5.0#	101	0.00
31 T	Cyclohexane	0.992	0.870	12.3	97	0.00
32 T	1,1,1-Trichloroethane	0.976	0.895	8.3	98	0.00
33 S	1,2-Dichloroethane-d4	0.797	0.730	8.4	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	106	0.00
35 S	Dibromofluoromethane	0.373	0.341	8.6	102	0.00
36 T	1,1-Dichloropropene	0.495	0.461	6.9	97	0.00
37 T	Ethyl Acetate	0.768	0.714	7.0	100	0.00
38 T	Carbon Tetrachloride	0.565	0.511	9.6	96	0.00
39 T	Methylcyclohexane	0.566	0.530	6.4	97	0.00
40 TM	Benzene	1.479	1.323	10.5	97	0.00
41 T	Methacrylonitrile	0.402	0.397	1.2	104	0.00
42 TM	1,2-Dichloroethane	0.634	0.606	4.4	102	0.00
43 T	Isopropyl Acetate	1.156	1.093	5.4	100	0.00
44 TM	Trichloroethene	0.380	0.356	6.3	100	0.00
45 C	1,2-Dichloropropane	0.394	0.381	3.3#	100	0.00
46 T	Dibromomethane	0.280	0.267	4.6	100	0.00
47 T	Bromodichloromethane	0.570	0.543	4.7	100	0.00
48 T	Methyl methacrylate	0.558	0.560	-0.4	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.011	0.010	9.1	92	0.00
50 S	Toluene-d8	1.313	1.215	7.5	101	0.00
51 T	4-Methyl-2-Pentanone	0.809	0.791	2.2	103	0.00
52 CM	Toluene	0.905	0.870	3.9#	99	0.00
53 T	t-1,3-Dichloropropene	0.603	0.593	1.7	101	0.00
54 T	cis-1,3-Dichloropropene	0.631	0.608	3.6	101	0.00
55 T	1,1,2-Trichloroethane	0.389	0.371	4.6	100	0.00
56 T	Ethyl methacrylate	0.595	0.583	2.0	101	0.00
57 T	1,3-Dichloropropane	0.668	0.634	5.1	102	0.00
58 T	2-Chloroethyl Vinyl ether	0.143	0.148	-3.5	95	0.00
59 T	2-Hexanone	0.643	0.646	-0.5	103	0.00
60 T	Dibromochloromethane	0.452	0.439	2.9	102	0.00
61 T	1,2-Dibromoethane	0.443	0.425	4.1	103	0.00
62 S	4-Bromofluorobenzene	0.510	0.492	3.5	103	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	105	0.00
64 T	Tetrachloroethene	0.404	0.379	6.2	96	0.00
65 PM	Chlorobenzene	1.017	0.959	5.7	99	0.00
66 T	1,1,1,2-Tetrachloroethane	0.404	0.383	5.2	99	0.00
67 C	Ethyl Benzene	1.823	1.795	1.5#	101	0.00
68 T	m/p-Xylenes	0.672	0.672	0.0	99	0.00
69 T	o-Xylene	0.650	0.635	2.3	98	0.00
70 T	Styrene	1.099	1.101	-0.2	99	0.00
71 P	Bromoform	0.384	0.372	3.1	100	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73 T	Isopropylbenzene	3.165	3.065	3.2	100	0.00
74 T	N-amyl acetate	1.786	1.766	1.1	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.294	1.174	9.3	100	0.00
76 T	1,2,3-Trichloropropane	1.272	1.200	5.7	108	0.00
77 T	Bromobenzene	0.871	0.803	7.8	99	0.00
78 T	n-propylbenzene	3.725	3.746	-0.6	100	0.00
79 T	2-Chlorotoluene	2.248	2.162	3.8	99	0.00
80 T	1,3,5-Trimethylbenzene	2.746	2.751	-0.2	100	0.00
81 T	trans-1,4-Dichloro-2-butene	0.429	0.406	5.4	100	0.00
82 T	4-Chlorotoluene	2.685	2.626	2.2	99	0.00
83 T	tert-Butylbenzene	2.675	2.565	4.1	100	0.00
84 T	1,2,4-Trimethylbenzene	2.773	2.771	0.1	99	0.00
85 T	sec-Butylbenzene	3.109	3.171	-2.0	101	0.00
86 T	p-Isopropyltoluene	2.845	2.954	-3.8	100	0.00
87 T	1,3-Dichlorobenzene	1.565	1.488	4.9	101	0.00
88 T	1,4-Dichlorobenzene	1.607	1.506	6.3	100	0.00
89 T	n-Butylbenzene	2.685	2.779	-3.5	101	0.00
90 T	Hexachloroethane	0.537	0.503	6.3	99	0.00
91 T	1,2-Dichlorobenzene	1.593	1.503	5.6	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.343	0.327	4.7	101	0.00
93 T	1,2,4-Trichlorobenzene	1.016	1.033	-1.7	100	0.00
94 T	Hexachlorobutadiene	0.594	0.557	6.2	98	0.00
95 T	Naphthalene	2.847	3.072	-7.9	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.028	1.035	-0.7	98	0.00

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