

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050721\
 Data File : VX021879.D
 Acq On : 07 May 2021 16:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 08 06:21:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 08 05:38:18 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	97	0.00
2 T	Dichlorodifluoromethane	0.658	0.653	0.8	95	0.00
3 P	Chloromethane	0.791	0.767	3.0	96	0.00
4 C	Vinyl Chloride	0.913	0.868	4.9#	95	0.00
5 T	Bromomethane	0.333	0.329	1.2	103	0.00
6 T	Chloroethane	0.475	0.511	-7.6	100	0.00
7 T	Trichlorofluoromethane	1.258	1.209	3.9	95	0.00
8 T	Diethyl Ether	0.528	0.495	6.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.640	0.648	-1.3	104	0.00
10 T	Methyl Iodide	0.760	0.740	2.6	89	0.00
11 T	Tert butyl alcohol	0.220	0.214	2.7	100	0.00
12 CM	1,1-Dichloroethene	0.678	0.646	4.7#	98	0.00
13 T	Acrolein	0.110	0.078	29.1#	89	0.00
14 T	Allyl chloride	1.242	1.181	4.9	96	0.00
15 T	Acrylonitrile	0.413	0.406	1.7	97	0.00
16 T	Acetone	0.369	0.357	3.3	98	0.00
17 T	Carbon Disulfide	1.886	1.751	7.2	93	0.00
18 T	Methyl Acetate	1.023	0.995	2.7	98	0.00
19 T	Methyl tert-butyl Ether	2.174	2.082	4.2	94	0.00
20 T	Methylene Chloride	0.875	0.744	15.0	98	0.00
21 T	trans-1,2-Dichloroethene	0.723	0.688	4.8	94	0.00
22 T	Diisopropyl ether	2.313	2.166	6.4	93	0.00
23 T	Vinyl Acetate	2.276	2.191	3.7	93	0.00
24 P	1,1-Dichloroethane	1.330	1.281	3.7	96	0.00
25 T	2-Butanone	0.635	0.635	0.0	98	0.00
26 T	2,2-Dichloropropane	1.190	1.104	7.2	94	0.00
27 T	cis-1,2-Dichloroethene	0.854	0.813	4.8	95	0.00
28 T	Bromochloromethane	0.608	0.600	1.3	96	0.00
29 T	Tetrahydrofuran	0.377	0.369	2.1	95	0.00
30 C	Chloroform	1.356	1.305	3.8#	96	0.00
31 T	Cyclohexane	1.087	1.037	4.6	95	0.00
32 T	1,1,1-Trichloroethane	1.190	1.141	4.1	97	0.00
33 S	1,2-Dichloroethane-d4	0.823	0.776	5.7	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35 S	Dibromofluoromethane	0.343	0.320	6.7	95	0.00
36 T	1,1-Dichloropropene	0.530	0.497	6.2	96	0.00
37 T	Ethyl Acetate	0.640	0.615	3.9	96	0.00
38 T	Carbon Tetrachloride	0.530	0.503	5.1	94	0.00
39 T	Methylcyclohexane	0.595	0.563	5.4	95	0.00
40 TM	Benzene	1.596	1.531	4.1	95	0.00
41 T	Methacrylonitrile	0.346	0.332	4.0	97	0.00
42 TM	1,2-Dichloroethane	0.547	0.526	3.8	95	0.00
43 T	Isopropyl Acetate	1.083	1.036	4.3	96	0.00
44 TM	Trichloroethene	0.388	0.372	4.1	95	0.00
45 C	1,2-Dichloropropane	0.418	0.393	6.0#	94	0.00
46 T	Dibromomethane	0.283	0.266	6.0	96	0.00
47 T	Bromodichloromethane	0.570	0.554	2.8	97	0.00
48 T	Methyl methacrylate	0.498	0.484	2.8	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.010	0.0	96	0.00
50 S	Toluene-d8	1.308	1.230	6.0	94	0.00
51 T	4-Methyl-2-Pentanone	0.674	0.656	2.7	95	0.00
52 CM	Toluene	1.019	0.973	4.5#	94	0.00
53 T	t-1,3-Dichloropropene	0.665	0.637	4.2	95	0.00
54 T	cis-1,3-Dichloropropene	0.696	0.680	2.3	96	0.00
55 T	1,1,2-Trichloroethane	0.407	0.397	2.5	97	0.00
56 T	Ethyl methacrylate	0.715	0.663	7.3	94	0.00
57 T	1,3-Dichloropropane	0.697	0.678	2.7	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.350	0.338	3.4	94	0.00
59 T	2-Hexanone	0.519	0.510	1.7	95	0.00
60 T	Dibromochloromethane	0.439	0.411	6.4	94	0.00
61 T	1,2-Dibromoethane	0.425	0.415	2.4	97	0.00
62 S	4-Bromofluorobenzene	0.516	0.479	7.2	93	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64 T	Tetrachloroethene	0.322	0.321	0.3	100	0.00
65 PM	Chlorobenzene	1.159	1.118	3.5	93	0.00
66 T	1,1,1,2-Tetrachloroethane	0.426	0.418	1.9	98	0.00
67 C	Ethyl Benzene	2.136	2.052	3.9#	93	0.00
68 T	m/p-Xylenes	0.816	0.796	2.5	93	0.00
69 T	o-Xylene	0.815	0.776	4.8	95	0.00
70 T	Styrene	1.355	1.334	1.5	92	0.00
71 P	Bromoform	0.324	0.328	-1.2	97	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	4.521	4.429	2.0	94	0.00
74 T	N-amyl acetate	2.423	2.283	5.8	91	0.00
75 P	1,1,2,2-Tetrachloroethane	1.677	1.592	5.1	94	0.00
76 T	1,2,3-Trichloropropane	1.422	1.413	0.6	94	0.00
77 T	Bromobenzene	0.974	0.961	1.3	94	0.00
78 T	n-propylbenzene	5.356	5.207	2.8	92	0.00
79 T	2-Chlorotoluene	3.245	3.068	5.5	92	0.00
80 T	1,3,5-Trimethylbenzene	3.885	3.811	1.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	0.613	0.614	-0.2	95	0.00
82 T	4-Chlorotoluene	3.756	3.664	2.4	92	0.00
83 T	tert-Butylbenzene	3.766	3.650	3.1	93	0.00
84 T	1,2,4-Trimethylbenzene	3.897	3.842	1.4	93	0.00
85 T	sec-Butylbenzene	4.624	4.570	1.2	93	0.00
86 T	p-Isopropyltoluene	3.941	3.944	-0.1	93	0.00
87 T	1,3-Dichlorobenzene	1.840	1.824	0.9	95	0.00
88 T	1,4-Dichlorobenzene	1.903	1.850	2.8	93	0.00
89 T	n-Butylbenzene	3.634	3.657	-0.6	91	0.00
90 T	Hexachloroethane	0.712	0.694	2.5	94	0.00
91 T	1,2-Dichlorobenzene	1.816	1.794	1.2	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.404	0.381	5.7	100	0.00
93 T	1,2,4-Trichlorobenzene	1.094	1.073	1.9	95	0.00
94 T	Hexachlorobutadiene	0.427	0.416	2.6	92	0.00
95 T	Naphthalene	4.482	4.561	-1.8	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.109	1.100	0.8	94	0.00

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