

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062421\
 Data File : VX022910.D
 Acq On : 25 Jun 2021 08:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 25 09:02:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	90	0.00
2 T	Dichlorodifluoromethane	0.705	0.722	-2.4	87	0.00
3 P	Chloromethane	0.775	0.770	0.6	92	0.00
4 C	Vinyl Chloride	0.715	0.732	-2.4#	90	0.00
5 T	Bromomethane	0.394	0.417	-5.8	102	0.00
6 T	Chloroethane	0.442	0.446	-0.9	89	0.00
7 T	Trichlorofluoromethane	1.038	1.042	-0.4	89	0.00
8 T	Diethyl Ether	0.401	0.406	-1.2	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.650	0.650	0.0	89	0.00
10 T	Methyl Iodide	0.722	0.692	4.2	85	0.00
11 T	Tert butyl alcohol	0.189	0.180	4.8	88	0.00
12 CM	1,1-Dichloroethene	0.649	0.666	-2.6#	92	0.00
13 T	Acrolein	0.118	0.104	11.9	83	0.00
14 T	Allyl chloride	1.232	1.216	1.3	89	0.00
15 T	Acrylonitrile	0.432	0.462	-6.9	93	0.00
16 T	Acetone	0.402	0.403	-0.2	95	0.00
17 T	Carbon Disulfide	1.635	1.584	3.1	90	0.00
18 T	Methyl Acetate	0.990	1.020	-3.0	95	0.00
19 T	Methyl tert-butyl Ether	2.326	2.437	-4.8	92	0.00
20 T	Methylene Chloride	0.848	0.789	7.0	91	0.00
21 T	trans-1,2-Dichloroethene	0.720	0.733	-1.8	93	0.00
22 T	Diisopropyl ether	2.563	2.736	-6.7	93	0.00
23 T	Vinyl Acetate	2.150	2.372	-10.3	93	0.00
24 P	1,1-Dichloroethane	1.369	1.416	-3.4	91	0.00
25 T	2-Butanone	0.626	0.658	-5.1	93	0.00
26 T	2,2-Dichloropropane	1.039	0.636	38.8#	53	0.00
27 T	cis-1,2-Dichloroethene	0.799	0.847	-6.0	93	0.00
28 T	Bromochloromethane	0.645	0.683	-5.9	96	0.00
29 T	Tetrahydrofuran	0.402	0.439	-9.2	94	0.00
30 C	Chloroform	1.378	1.440	-4.5#	93	0.00
31 T	Cyclohexane	1.281	1.281	0.0	90	0.00
32 T	1,1,1-Trichloroethane	1.107	1.182	-6.8	93	0.00
33 S	1,2-Dichloroethane-d4	0.907	0.917	-1.1	97	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35 S	Dibromofluoromethane	0.318	0.322	-1.3	94	0.00
36 T	1,1-Dichloropropene	0.531	0.530	0.2	92	0.00
37 T	Ethyl Acetate	0.615	0.637	-3.6	93	0.00
38 T	Carbon Tetrachloride	0.445	0.498	-11.9	95	0.00
39 T	Methylcyclohexane	0.620	0.605	2.4	86	0.00
40 TM	Benzene	1.531	1.612	-5.3	94	0.00
41 T	Methacrylonitrile	0.339	0.352	-3.8	96	0.00
42 TM	1,2-Dichloroethane	0.563	0.604	-7.3	93	0.00
43 T	Isopropyl Acetate	0.989	1.062	-7.4	95	0.00
44 TM	Trichloroethene	0.363	0.401	-10.5	99	0.00
45 C	1,2-Dichloropropane	0.395	0.419	-6.1#	94	0.00
46 T	Dibromomethane	0.262	0.276	-5.3	96	0.00
47 T	Bromodichloromethane	0.466	0.529	-13.5	97	0.00
48 T	Methyl methacrylate	0.458	0.488	-6.6	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.010	0.0	87	0.00
50 S	Toluene-d8	1.244	1.264	-1.6	94	0.00
51 T	4-Methyl-2-Pentanone	0.616	0.687	-11.5	95	0.00
52 CM	Toluene	0.926	0.997	-7.7#	94	0.00
53 T	t-1,3-Dichloropropene	0.528	0.539	-2.1	84	0.00
54 T	cis-1,3-Dichloropropene	0.594	0.602	-1.3	85	0.00
55 T	1,1,2-Trichloroethane	0.371	0.398	-7.3	94	0.00
56 T	Ethyl methacrylate	0.607	0.669	-10.2	92	0.00
57 T	1,3-Dichloropropane	0.675	0.713	-5.6	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.309	0.333	-7.8	89	0.00
59 T	2-Hexanone	0.467	0.517	-10.7	94	0.00
60 T	Dibromochloromethane	0.311	0.351	-12.9	94	0.00
61 T	1,2-Dibromoethane	0.377	0.400	-6.1	93	0.00
62 S	4-Bromofluorobenzene	0.464	0.465	-0.2	95	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64 T	Tetrachloroethene	0.351	0.366	-4.3	95	0.00
65 PM	Chlorobenzene	1.053	1.056	-0.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	0.340	0.363	-6.8	92	0.00
67 C	Ethyl Benzene	1.939	2.003	-3.3#	93	0.00
68 T	m/p-Xylenes	0.720	0.724	-0.6	92	0.00
69 T	o-Xylene	0.701	0.710	-1.3	92	0.00
70 T	Styrene	1.163	1.209	-4.0	93	0.00
71 P	Bromoform	0.194	0.208	-7.2	91	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73 T	Isopropylbenzene	4.231	4.259	-0.7	92	0.00
74 T	N-amyl acetate	2.118	2.210	-4.3	92	0.00
75 P	1,1,2,2-Tetrachloroethane	1.453	1.431	1.5	90	0.00
76 T	1,2,3-Trichloropropane	1.321	1.325	-0.3	92	0.00
77 T	Bromobenzene	0.880	0.858	2.5	92	0.00
78 T	n-propylbenzene	5.119	5.107	0.2	90	0.00
79 T	2-Chlorotoluene	3.091	3.057	1.1	91	0.00
80 T	1,3,5-Trimethylbenzene	3.474	3.564	-2.6	93	0.00
81 T	trans-1,4-Dichloro-2-butene	0.427	0.362	15.2	77	0.00
82 T	4-Chlorotoluene	3.572	3.473	2.8	92	0.00
83 T	tert-Butylbenzene	3.281	3.175	3.2	89	0.00
84 T	1,2,4-Trimethylbenzene	3.496	3.543	-1.3	90	0.00
85 T	sec-Butylbenzene	4.424	4.445	-0.5	91	0.00
86 T	p-Isopropyltoluene	3.516	3.463	1.5	89	0.00
87 T	1,3-Dichlorobenzene	1.697	1.651	2.7	91	0.00
88 T	1,4-Dichlorobenzene	1.775	1.660	6.5	91	0.00
89 T	n-Butylbenzene	3.343	3.303	1.2	88	0.00
90 T	Hexachloroethane	0.549	0.576	-4.9	93	0.00
91 T	1,2-Dichlorobenzene	1.657	1.680	-1.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.285	0.298	-4.6	92	0.00
93 T	1,2,4-Trichlorobenzene	0.919	0.920	-0.1	92	0.00
94 T	Hexachlorobutadiene	0.360	0.326	9.4	90	0.00
95 T	Naphthalene	3.590	3.879	-8.1	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.925	0.950	-2.7	91	0.00

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