

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031922\
 Data File : VX027576.D
 Acq On : 19 Mar 2022 21:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 21 01:28:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 2022
 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	0.480	0.488	-1.7	89	0.00
3 P	Chloromethane	0.426	0.431	-1.2	91	0.00
4 C	Vinyl Chloride	0.492	0.509	-3.5#	93	0.00
5 T	Bromomethane	0.272	0.215	21.0	81	0.00
6 T	Chloroethane	0.302	0.318	-5.3	95	0.00
7 T	Trichlorofluoromethane	0.813	0.741	8.9	84	0.00
8 T	Diethyl Ether	0.303	0.297	2.0	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.484	0.480	0.8	91	0.00
10 T	Methyl Iodide	0.641	0.626	2.3	86	0.00
11 T	Tert butyl alcohol	0.117	0.110	6.0	81	0.00
12 CM	1,1-Dichloroethene	0.464	0.482	-3.9#	97	0.00
13 T	Acrolein	0.091	0.090	1.1	91	0.00
14 T	Allyl chloride	0.727	0.686	5.6	86	0.00
15 T	Acrylonitrile	0.267	0.287	-7.5	97	0.00
16 T	Acetone	0.251	0.220	12.4	84	0.00
17 T	Carbon Disulfide	1.181	1.151	2.5	90	0.00
18 T	Methyl Acetate	0.602	0.619	-2.8	96	0.00
19 T	Methyl tert-butyl Ether	1.566	1.543	1.5	90	0.00
20 T	Methylene Chloride	0.540	0.540	0.0	98	0.00
21 T	trans-1,2-Dichloroethene	0.495	0.514	-3.8	97	0.00
22 T	Diisopropyl ether	1.419	1.449	-2.1	93	0.00
23 T	Vinyl Acetate	1.234	1.236	-0.2	89	0.00
24 P	1,1-Dichloroethane	0.863	0.882	-2.2	94	0.00
25 T	2-Butanone	0.378	0.383	-1.3	92	0.00
26 T	2,2-Dichloropropane	0.705	0.530	24.8	68	0.00
27 T	cis-1,2-Dichloroethene	0.574	0.619	-7.8	99	0.00
28 T	Bromochloromethane	0.348	0.378	-8.6	98	0.00
29 T	Tetrahydrofuran	0.242	0.260	-7.4	96	0.00
30 C	Chloroform	0.952	0.975	-2.4#	95	0.00
31 T	Cyclohexane	0.765	0.800	-4.6	95	0.00
32 T	1,1,1-Trichloroethane	0.867	0.856	1.3	91	0.00
33 S	1,2-Dichloroethane-d4	0.616	0.625	-1.5	93	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35 S	Dibromofluoromethane	0.322	0.358	-11.2	99	0.00
36 T	1,1-Dichloropropene	0.440	0.456	-3.6	95	0.00
37 T	Ethyl Acetate	0.438	0.465	-6.2	92	0.00
38 T	Carbon Tetrachloride	0.503	0.504	-0.2	91	0.00
39 T	Methylcyclohexane	0.553	0.558	-0.9	93	0.00
40 TM	Benzene	1.261	1.371	-8.7	99	0.00
41 T	Methacrylonitrile	0.239	0.255	-6.7	92	0.00
42 TM	1,2-Dichloroethane	0.473	0.489	-3.4	92	0.00
43 T	Isopropyl Acetate	0.705	0.732	-3.8	93	0.00
44 TM	Trichloroethene	0.383	0.401	-4.7	98	0.00
45 C	1,2-Dichloropropane	0.321	0.342	-6.5#	98	0.00
46 T	Dibromomethane	0.245	0.256	-4.5	96	0.00
47 T	Bromodichloromethane	0.462	0.476	-3.0	92	0.00
48 T	Methyl methacrylate	0.349	0.365	-4.6	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.010	-11.1	91	0.00
50 S	Toluene-d8	1.217	1.302	-7.0	93	0.00
51 T	4-Methyl-2-Pentanone	0.450	0.488	-8.4	91	0.00
52 CM	Toluene	0.845	0.884	-4.6#	90	0.00
53 T	t-1,3-Dichloropropene	0.474	0.479	-1.1	85	0.00
54 T	cis-1,3-Dichloropropene	0.516	0.531	-2.9	90	0.00
55 T	1,1,2-Trichloroethane	0.344	0.370	-7.6	90	0.00
56 T	Ethyl methacrylate	0.515	0.549	-6.6	87	0.00
57 T	1,3-Dichloropropane	0.559	0.596	-6.6	91	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.277	-14.5	96	0.00
59 T	2-Hexanone	0.347	0.378	-8.9	92	0.00
60 T	Dibromochloromethane	0.379	0.397	-4.7	88	0.00
61 T	1,2-Dibromoethane	0.378	0.393	-4.0	89	0.00
62 S	4-Bromofluorobenzene	0.447	0.468	-4.7	92	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64 T	Tetrachloroethene	0.389	0.405	-4.1	91	0.00
65 PM	Chlorobenzene	1.029	1.067	-3.7	89	0.00
66 T	1,1,1,2-Tetrachloroethane	0.384	0.404	-5.2	89	0.00
67 C	Ethyl Benzene	1.761	1.842	-4.6#	90	0.00
68 T	m/p-Xylenes	0.693	0.737	-6.3	92	0.00
69 T	o-Xylene	0.673	0.731	-8.6	93	0.00
70 T	Styrene	1.099	1.205	-9.6	92	0.00
71 P	Bromoform	0.307	0.318	-3.6	87	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	3.642	3.708	-1.8	91	0.00
74 T	N-amyl acetate	1.291	1.311	-1.5	88	0.00
75 P	1,1,2,2-Tetrachloroethane	1.154	1.213	-5.1	96	0.00
76 T	1,2,3-Trichloropropane	1.046	1.105	-5.6	92	0.00
77 T	Bromobenzene	0.918	0.947	-3.2	92	0.00
78 T	n-propylbenzene	3.998	4.105	-2.7	90	0.00
79 T	2-Chlorotoluene	2.508	2.541	-1.3	90	0.00
80 T	1,3,5-Trimethylbenzene	3.065	3.163	-3.2	91	0.00
81 T	trans-1,4-Dichloro-2-butene	0.344	0.312	9.3	78	0.00
82 T	4-Chlorotoluene	2.855	2.887	-1.1	90	0.00
83 T	tert-Butylbenzene	3.036	3.139	-3.4	91	0.00
84 T	1,2,4-Trimethylbenzene	3.057	3.169	-3.7	91	0.00
85 T	sec-Butylbenzene	3.669	3.832	-4.4	91	0.00
86 T	p-Isopropyltoluene	3.152	3.282	-4.1	90	0.00
87 T	1,3-Dichlorobenzene	1.701	1.758	-3.4	93	0.00
88 T	1,4-Dichlorobenzene	1.721	1.759	-2.2	93	0.00
89 T	n-Butylbenzene	2.630	2.634	-0.2	87	0.00
90 T	Hexachloroethane	0.503	0.502	0.2	86	0.00
91 T	1,2-Dichlorobenzene	1.661	1.733	-4.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.265	0.272	-2.6	92	0.00
93 T	1,2,4-Trichlorobenzene	1.064	1.081	-1.6	92	0.00
94 T	Hexachlorobutadiene	0.470	0.461	1.9	89	0.00
95 T	Naphthalene	3.465	3.784	-9.2	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.077	1.101	-2.2	94	0.00

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