

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021593.D
 Acq On : 29 Mar 2021 21:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 30 03:34:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 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	109	0.00
2 T	Dichlorodifluoromethane	0.550	0.486	11.6	96	0.00
3 P	Chloromethane	0.702	0.547	22.1	97	0.00
4 C	Vinyl Chloride	0.562	0.521	7.3#	99	0.00
5 T	Bromomethane	0.226	0.237	-4.9	117	0.00
6 T	Chloroethane	0.357	0.332	7.0	101	0.00
7 T	Trichlorofluoromethane	0.914	0.872	4.6	101	0.00
8 T	Diethyl Ether	0.317	0.297	6.3	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.515	0.494	4.1	105	0.00
10 T	Methyl Iodide	0.362	0.433	-19.6	130	0.00
11 T	Tert butyl alcohol	0.138	0.123	10.9	101	0.00
12 CM	1,1-Dichloroethene	0.504	0.458	9.1#	103	0.00
13 T	Acrolein	0.077	0.042	45.5#	68	0.00
14 T	Allyl chloride	1.023	0.927	9.4	99	0.00
15 T	Acrylonitrile	0.327	0.312	4.6	102	0.00
16 T	Acetone	0.315	0.288	8.6	102	0.00
17 T	Carbon Disulfide	1.415	1.147	18.9	92	0.00
18 T	Methyl Acetate	0.909	0.940	-3.4	109	0.00
19 T	Methyl tert-butyl Ether	1.882	1.808	3.9	103	0.00
20 T	Methylene Chloride	0.614	0.567	7.7	103	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.503	9.0	100	0.00
22 T	Diisopropyl ether	1.987	1.926	3.1	104	0.00
23 T	Vinyl Acetate	1.681	1.603	4.6	101	0.00
24 P	1,1-Dichloroethane	1.071	1.016	5.1	103	0.00
25 T	2-Butanone	0.477	0.448	6.1	102	0.00
26 T	2,2-Dichloropropane	0.928	0.760	18.1	88	0.00
27 T	cis-1,2-Dichloroethene	0.643	0.619	3.7	105	0.00
28 T	Bromochloromethane	0.536	0.536	0.0	116	0.00
29 T	Tetrahydrofuran	0.309	0.288	6.8	101	0.00
30 C	Chloroform	1.131	1.104	2.4#	105	0.00
31 T	Cyclohexane	0.915	0.847	7.4	98	0.00
32 T	1,1,1-Trichloroethane	1.002	0.975	2.7	104	0.00
33 S	1,2-Dichloroethane-d4	0.832	0.828	0.5	116	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	111	0.00
35 S	Dibromofluoromethane	0.355	0.356	-0.3	117	0.00
36 T	1,1-Dichloropropene	0.490	0.459	6.3	103	0.00
37 T	Ethyl Acetate	0.566	0.509	10.1	102	0.00
38 T	Carbon Tetrachloride	0.526	0.514	2.3	104	0.00
39 T	Methylcyclohexane	0.543	0.508	6.4	98	0.00
40 TM	Benzene	1.391	1.322	5.0	102	0.00
41 T	Methacrylonitrile	0.329	0.309	6.1	104	0.00
42 TM	1,2-Dichloroethane	0.603	0.581	3.6	104	0.00
43 T	Isopropyl Acetate	0.920	0.877	4.7	102	0.00
44 TM	Trichloroethene	0.367	0.348	5.2	104	0.00
45 C	1,2-Dichloropropane	0.377	0.363	3.7#	103	0.00
46 T	Dibromomethane	0.275	0.261	5.1	102	0.00
47 T	Bromodichloromethane	0.559	0.539	3.6	103	0.00
48 T	Methyl methacrylate	0.491	0.472	3.9	102	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.008	11.1	104	0.00
50 S	Toluene-d8	1.266	1.275	-0.7	114	0.00
51 T	4-Methyl-2-Pentanone	0.566	0.555	1.9	103	0.00
52 CM	Toluene	0.859	0.843	1.9#	103	0.00
53 T	t-1,3-Dichloropropene	0.564	0.550	2.5	102	0.00
54 T	cis-1,3-Dichloropropene	0.601	0.580	3.5	101	0.00
55 T	1,1,2-Trichloroethane	0.363	0.355	2.2	104	0.00
56 T	Ethyl methacrylate	0.548	0.542	1.1	101	0.00
57 T	1,3-Dichloropropane	0.621	0.606	2.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	0.307	0.299	2.6	102	0.00
59 T	2-Hexanone	0.425	0.412	3.1	101	0.00
60 T	Dibromochloromethane	0.406	0.412	-1.5	106	0.00
61 T	1,2-Dibromoethane	0.390	0.380	2.6	102	0.00
62 S	4-Bromofluorobenzene	0.492	0.492	0.0	115	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	108	0.00
64 T	Tetrachloroethene	0.335	0.339	-1.2	106	0.00
65 PM	Chlorobenzene	1.004	0.977	2.7	102	0.00
66 T	1,1,1,2-Tetrachloroethane	0.385	0.388	-0.8	105	0.00
67 C	Ethyl Benzene	1.831	1.787	2.4#	101	0.00
68 T	m/p-Xylenes	0.652	0.646	0.9	101	0.00
69 T	o-Xylene	0.632	0.633	-0.2	103	0.00
70 T	Styrene	1.086	1.077	0.8	102	0.00
71 P	Bromoform	0.313	0.301	3.8	100	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
73 T	Isopropylbenzene	3.513	3.618	-3.0	103	0.00
74 T	N-amyl acetate	1.700	1.655	2.6	102	0.00
75 P	1,1,2,2-Tetrachloroethane	1.241	1.205	2.9	103	0.00
76 T	1,2,3-Trichloropropane	1.164	1.168	-0.3	101	0.00
77 T	Bromobenzene	0.871	0.876	-0.6	104	0.00
78 T	n-propylbenzene	4.149	4.174	-0.6	102	0.00
79 T	2-Chlorotoluene	2.517	2.523	-0.2	103	0.00
80 T	1,3,5-Trimethylbenzene	3.001	3.065	-2.1	102	0.00
81 T	trans-1,4-Dichloro-2-butene	0.382	0.366	4.2	99	0.00
82 T	4-Chlorotoluene	2.988	2.995	-0.2	103	0.00
83 T	tert-Butylbenzene	2.922	2.942	-0.7	103	0.00
84 T	1,2,4-Trimethylbenzene	3.026	3.133	-3.5	104	0.00
85 T	sec-Butylbenzene	3.371	3.493	-3.6	103	0.00
86 T	p-Isopropyltoluene	3.068	3.248	-5.9	103	0.00
87 T	1,3-Dichlorobenzene	1.568	1.530	2.4	103	0.00
88 T	1,4-Dichlorobenzene	1.622	1.569	3.3	105	0.00
89 T	n-Butylbenzene	2.811	2.835	-0.9	101	0.00
90 T	Hexachloroethane	0.554	0.565	-2.0	105	0.00
91 T	1,2-Dichlorobenzene	1.525	1.519	0.4	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.286	0.288	-0.7	103	0.00
93 T	1,2,4-Trichlorobenzene	0.999	1.001	-0.2	105	0.00
94 T	Hexachlorobutadiene	0.451	0.424	6.0	100	0.00
95 T	Naphthalene	3.259	3.325	-2.0	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.999	0.999	0.0	104	0.00

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