

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091721\
 Data File : VX024325.D
 Acq On : 17 Sep 2021 21:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 08:07:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 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	71	0.00
2 T	Dichlorodifluoromethane	0.481	0.480	0.2	71	0.00
3 P	Chloromethane	0.502	0.494	1.6	70	0.00
4 C	Vinyl Chloride	0.500	0.496	0.8#	71	0.00
5 T	Bromomethane	0.297	0.348	-17.2	85	0.00
6 T	Chloroethane	0.330	0.334	-1.2	73	0.00
7 T	Trichlorofluoromethane	0.838	0.895	-6.8	74	0.00
8 T	Diethyl Ether	0.290	0.310	-6.9	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.492	0.500	-1.6	71	0.00
10 T	Methyl Iodide	0.681	0.703	-3.2	66	0.00
11 T	Tert butyl alcohol	0.169	0.160	5.3	71	0.00
12 CM	1,1-Dichloroethene	0.461	0.462	-0.2#	69	0.00
13 T	Acrolein	0.047	0.050	-6.4	77	0.00
14 T	Allyl chloride	0.838	0.830	1.0	67	0.00
15 T	Acrylonitrile	0.292	0.307	-5.1	71	0.00
16 T	Acetone	0.304	0.286	5.9	68	0.00
17 T	Carbon Disulfide	1.155	1.078	6.7	64	0.00
18 T	Methyl Acetate	0.953	1.012	-6.2	74	0.00
19 T	Methyl tert-butyl Ether	1.694	1.743	-2.9	69	0.00
20 T	Methylene Chloride	0.584	0.556	4.8	71	0.00
21 T	trans-1,2-Dichloroethene	0.505	0.507	-0.4	70	0.00
22 T	Diisopropyl ether	1.646	1.724	-4.7	70	0.00
23 T	Vinyl Acetate	1.336	1.434	-7.3	70	0.00
24 P	1,1-Dichloroethane	0.966	0.972	-0.6	69	0.00
25 T	2-Butanone	0.448	0.456	-1.8	70	0.00
26 T	2,2-Dichloropropane	0.846	0.716	15.4	57	0.00
27 T	cis-1,2-Dichloroethene	0.583	0.602	-3.3	69	0.00
28 T	Bromochloromethane	0.393	0.367	6.6	71	0.00
29 T	Tetrahydrofuran	0.280	0.295	-5.4	70	0.00
30 C	Chloroform	1.027	1.069	-4.1#	70	0.00
31 T	Cyclohexane	0.834	0.842	-1.0	69	0.00
32 T	1,1,1-Trichloroethane	0.919	0.963	-4.8	70	0.00
33 S	1,2-Dichloroethane-d4	0.713	0.723	-1.4	75	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	70	0.00
35 S	Dibromofluoromethane	0.335	0.347	-3.6	74	0.00
36 T	1,1-Dichloropropene	0.460	0.472	-2.6	69	0.00
37 T	Ethyl Acetate	0.536	0.559	-4.3	72	0.00
38 T	Carbon Tetrachloride	0.517	0.537	-3.9	70	0.00
39 T	Methylcyclohexane	0.549	0.559	-1.8	67	0.00
40 TM	Benzene	1.318	1.381	-4.8	70	0.00
41 T	Methacrylonitrile	0.286	0.307	-7.3	70	0.00
42 TM	1,2-Dichloroethane	0.550	0.588	-6.9	71	0.00
43 T	Isopropyl Acetate	0.853	0.895	-4.9	70	0.00
44 TM	Trichloroethene	0.370	0.391	-5.7	72	0.00
45 C	1,2-Dichloropropane	0.348	0.362	-4.0#	70	0.00
46 T	Dibromomethane	0.255	0.270	-5.9	71	0.00
47 T	Bromodichloromethane	0.474	0.509	-7.4	70	0.00
48 T	Methyl methacrylate	0.425	0.456	-7.3	71	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.010	-11.1	72	0.00
50 S	Toluene-d8	1.222	1.264	-3.4	74	0.00
51 T	4-Methyl-2-Pentanone	0.543	0.608	-12.0	72	0.00
52 CM	Toluene	0.864	0.922	-6.7#	71	0.00
53 T	t-1,3-Dichloropropene	0.537	0.560	-4.3	67	0.00
54 T	cis-1,3-Dichloropropene	0.556	0.574	-3.2	66	0.00
55 T	1,1,2-Trichloroethane	0.368	0.385	-4.6	71	0.00
56 T	Ethyl methacrylate	0.552	0.603	-9.2	69	0.00
57 T	1,3-Dichloropropane	0.599	0.627	-4.7	71	0.00
58 T	2-Chloroethyl Vinyl ether	0.266	0.286	-7.5	71	0.00
59 T	2-Hexanone	0.423	0.494	-16.8	74	0.00
60 T	Dibromochloromethane	0.372	0.404	-8.6	68	0.00
61 T	1,2-Dibromoethane	0.392	0.413	-5.4	71	0.00
62 S	4-Bromofluorobenzene	0.475	0.514	-8.2	75	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	70	0.00
64 T	Tetrachloroethene	0.387	0.410	-5.9	71	0.00
65 PM	Chlorobenzene	1.029	1.073	-4.3	71	0.00
66 T	1,1,1,2-Tetrachloroethane	0.381	0.409	-7.3	70	0.00
67 C	Ethyl Benzene	1.799	1.933	-7.4#	71	0.00
68 T	m/p-Xylenes	0.689	0.757	-9.9	71	0.00
69 T	o-Xylene	0.688	0.748	-8.7	71	0.00
70 T	Styrene	1.116	1.264	-13.3	72	0.00
71 P	Bromoform	0.287	0.323	-12.5	69	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	75	0.00
73 T	Isopropylbenzene	3.723	3.709	0.4	71	0.00
74 T	N-amyl acetate	1.567	1.685	-7.5	73	0.00
75 P	1,1,2,2-Tetrachloroethane	1.205	1.207	-0.2	75	0.00
76 T	1,2,3-Trichloropropane	1.150	1.118	2.8	71	0.00
77 T	Bromobenzene	0.936	0.941	-0.5	72	0.00
78 T	n-propylbenzene	4.206	4.338	-3.1	72	0.00
79 T	2-Chlorotoluene	2.613	2.653	-1.5	72	0.00
80 T	1,3,5-Trimethylbenzene	3.139	3.233	-3.0	72	0.00
81 T	trans-1,4-Dichloro-2-butene	0.391	0.367	6.1	65	0.00
82 T	4-Chlorotoluene	2.973	3.097	-4.2	73	0.00
83 T	tert-Butylbenzene	3.029	3.133	-3.4	73	0.00
84 T	1,2,4-Trimethylbenzene	3.087	3.213	-4.1	73	0.00
85 T	sec-Butylbenzene	3.795	3.975	-4.7	72	0.00
86 T	p-Isopropyltoluene	3.186	3.381	-6.1	73	0.00
87 T	1,3-Dichlorobenzene	1.676	1.747	-4.2	75	0.00
88 T	1,4-Dichlorobenzene	1.711	1.712	-0.1	74	0.00
89 T	n-Butylbenzene	2.757	2.869	-4.1	72	0.00
90 T	Hexachloroethane	0.513	0.536	-4.5	71	0.00
91 T	1,2-Dichlorobenzene	1.644	1.672	-1.7	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.276	0.277	-0.4	72	0.00
93 T	1,2,4-Trichlorobenzene	0.969	1.005	-3.7	71	0.00
94 T	Hexachlorobutadiene	0.484	0.462	4.5	71	0.00
95 T	Naphthalene	3.116	3.428	-10.0	72	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.977	1.039	-6.3	73	0.00

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