

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100322\
 Data File : VX031860.D
 Acq On : 04 Oct 2022 01:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 04 08:06:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100322W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 06:59:30 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	116	0.00
2 T	Dichlorodifluoromethane	0.646	0.611	5.4	108	0.00
3 P	Chloromethane	0.678	0.532	21.5	101	0.00
4 C	Vinyl Chloride	0.863	0.682	21.0#	98	0.00
5 T	Bromomethane	0.676	0.413	38.9#	83	0.00
6 T	Chloroethane	0.864	0.624	27.8#	94	0.00
7 T	Trichlorofluoromethane	1.761	1.365	22.5	100	0.00
8 T	Diethyl Ether	0.574	0.460	19.9	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.761	0.664	12.7	111	0.00
10 T	Methyl Iodide	0.714	0.554	22.4	79	0.00
11 T	Tert butyl alcohol	0.125	0.099	20.8	97	-0.06
12 CM	1,1-Dichloroethene	0.699	0.624	10.7#	112	0.00
13 T	Acrolein	0.074	0.052	29.7#	86	0.00
14 T	Allyl chloride	0.892	0.700	21.5	99	0.00
15 T	Acrylonitrile	0.326	0.267	18.1	100	0.00
16 T	Acetone	0.256	0.198	22.7	101	0.00
17 T	Carbon Disulfide	1.927	1.471	23.7	98	0.00
18 T	Methyl Acetate	0.838	0.701	16.3	107	0.00
19 T	Methyl tert-butyl Ether	2.275	2.029	10.8	108	0.00
20 T	Methylene Chloride	0.784	0.674	14.0	109	0.00
21 T	trans-1,2-Dichloroethene	0.819	0.715	12.7	107	0.00
22 T	Diisopropyl ether	1.891	1.601	15.3	103	0.00
23 T	Vinyl Acetate	1.415	1.242	12.2	104	0.00
24 P	1,1-Dichloroethane	1.271	1.069	15.9	106	0.00
25 T	2-Butanone	0.411	0.331	19.5	101	0.00
26 T	2,2-Dichloropropane	1.085	0.772	28.8#	88	0.00
27 T	cis-1,2-Dichloroethene	0.952	0.842	11.6	106	0.00
28 T	Bromochloromethane	0.514	0.390	24.1	91	0.00
29 T	Tetrahydrofuran	0.254	0.209	17.7	100	0.00
30 C	Chloroform	1.520	1.299	14.5#	104	0.00
31 T	Cyclohexane	1.067	0.904	15.3	101	0.00
32 T	1,1,1-Trichloroethane	1.443	1.227	15.0	104	0.00
33 S	1,2-Dichloroethane-d4	0.896	0.767	14.4	105	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	113	0.00
35 S	Dibromofluoromethane	0.594	0.559	5.9	108	0.00
36 T	1,1-Dichloropropene	0.737	0.652	11.5	104	0.00
37 T	Ethyl Acetate	0.558	0.481	13.8	100	0.00
38 T	Carbon Tetrachloride	0.914	0.805	11.9	100	0.00
39 T	Methylcyclohexane	0.904	0.826	8.6	103	0.00
40 TM	Benzene	2.128	1.986	6.7	108	0.00
41 T	Methacrylonitrile	0.303	0.256	15.5	101	0.00
42 TM	1,2-Dichloroethane	0.745	0.649	12.9	105	0.00
43 T	Isopropyl Acetate	0.902	0.803	11.0	104	0.00
44 TM	Trichloroethene	0.687	0.657	4.4	110	0.00
45 C	1,2-Dichloropropane	0.499	0.436	12.6#	103	0.00
46 T	Dibromomethane	0.416	0.383	7.9	106	0.00
47 T	Bromodichloromethane	0.832	0.714	14.2	100	0.00
48 T	Methyl methacrylate	0.403	0.380	5.7	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.013	0.011	15.4	92	0.00
50 S	Toluene-d8	2.125	2.046	3.7	108	0.00
51 T	4-Methyl-2-Pentanone	0.566	0.492	13.1	100	0.00
52 CM	Toluene	1.492	1.392	6.7#	107	0.00
53 T	t-1,3-Dichloropropene	0.793	0.700	11.7	97	0.00
54 T	cis-1,3-Dichloropropene	0.869	0.769	11.5	99	0.00
55 T	1,1,2-Trichloroethane	0.595	0.562	5.5	107	0.00
56 T	Ethyl methacrylate	0.688	0.716	-4.1	109	0.00
57 T	1,3-Dichloropropane	0.923	0.848	8.1	105	0.00
58 T	2-Chloroethyl Vinyl ether	0.354	0.338	4.5	104	0.00
59 T	2-Hexanone	0.411	0.363	11.7	99	0.00
60 T	Dibromochloromethane	0.722	0.659	8.7	101	0.00
61 T	1,2-Dibromoethane	0.660	0.619	6.2	105	0.00
62 S	4-Bromofluorobenzene	0.765	0.743	2.9	108	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	112	0.00
64 T	Tetrachloroethene	0.625	0.634	-1.4	115	0.00
65 PM	Chlorobenzene	1.516	1.433	5.5	109	0.00
66 T	1,1,1,2-Tetrachloroethane	0.584	0.543	7.0	105	0.00
67 C	Ethyl Benzene	2.496	2.301	7.8#	105	0.00
68 T	m/p-Xylenes	1.030	0.970	5.8	103	0.00
69 T	o-Xylene	0.993	0.961	3.2	106	0.00
70 T	Styrene	1.613	1.557	3.5	104	0.00
71 P	Bromoform	0.491	0.447	9.0	98	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
73 T	Isopropylbenzene	3.532	3.252	7.9	105	0.00
74 T	N-ethyl acetate	0.827	0.811	1.9	109	0.00
75 P	1,1,2,2-Tetrachloroethane	1.005	0.868	13.6	101	0.00
76 T	1,2,3-Trichloropropane	0.910	0.747	17.9	99	0.00
77 T	Bromobenzene	0.932	0.913	2.0	109	0.00
78 T	n-propylbenzene	3.860	3.495	9.5	102	0.00
79 T	2-Chlorotoluene	2.332	2.082	10.7	104	0.00
80 T	1,3,5-Trimethylbenzene	2.949	2.755	6.6	104	0.00
81 T	trans-1,4-Dichloro-2-butene	0.265	0.219	17.4	87	0.00
82 T	4-Chlorotoluene	2.692	2.400	10.8	102	0.00
83 T	tert-Butylbenzene	2.981	2.811	5.7	103	0.00
84 T	1,2,4-Trimethylbenzene	2.935	2.741	6.6	103	0.00
85 T	sec-Butylbenzene	3.588	3.315	7.6	102	0.00
86 T	p-Isopropyltoluene	3.132	2.981	4.8	103	0.00
87 T	1,3-Dichlorobenzene	1.758	1.685	4.2	104	0.00
88 T	1,4-Dichlorobenzene	1.836	1.719	6.4	106	0.00
89 T	n-Butylbenzene	2.474	2.204	10.9	99	0.00
90 T	Hexachloroethane	0.565	0.457	19.1	90	0.00
91 T	1,2-Dichlorobenzene	1.760	1.676	4.8	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.211	0.181	14.2	97	0.00
93 T	1,2,4-Trichlorobenzene	1.077	1.110	-3.1	107	0.00
94 T	Hexachlorobutadiene	0.443	0.449	-1.4	109	0.00
95 T	Naphthalene	3.356	3.850	-14.7	118	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.045	1.102	-5.5	108	0.00

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