

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121720\
 Data File : VX020088.D
 Acq On : 17 Dec 2020 00:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 17 00:32:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : Sw846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 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	64	0.00
2 T	Dichlorodifluoromethane	0.458	0.395	13.8	52	0.00
3 P	Chloromethane	0.538	0.480	10.8	59	0.00
4 C	Vinyl Chloride	0.568	0.559	1.6#	62	0.00
5 T	Bromomethane	0.188	0.142	24.5	48#	0.00
6 T	Chloroethane	0.341	0.409	-19.9	74	0.00
7 T	Trichlorofluoromethane	0.791	0.788	0.4	63	0.00
8 T	Diethyl Ether	0.335	0.385	-14.9	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.453	0.458	-1.1	64	0.00
10 T	Methyl Iodide	0.668	0.416	37.7#	39#	0.00
11 T	Tert butyl alcohol	0.145	0.163	-12.4	79	0.00
12 CM	1,1-Dichloroethene	0.458	0.462	-0.9#	64	0.00
13 T	Acrolein	0.073	0.081	-11.0	76	0.00
14 T	Allyl chloride	0.774	0.863	-11.5	72	0.00
15 T	Acrylonitrile	0.297	0.382	-28.6#	83	0.00
16 T	Acetone	0.247	0.298	-20.6	77	0.00
17 T	Carbon Disulfide	1.314	1.085	17.4	53	0.00
18 T	Methyl Acetate	0.604	0.846	-40.1#	89	0.00
19 T	Methyl tert-butyl Ether	1.668	2.045	-22.6	77	0.00
20 T	Methylene Chloride	0.639	0.668	-4.5	74	0.00
21 T	trans-1,2-Dichloroethene	0.534	0.561	-5.1	66	0.00
22 T	Diisopropyl ether	1.564	1.962	-25.4#	79	0.00
23 T	Vinyl Acetate	1.333	1.666	-25.0	78	0.00
24 P	1,1-Dichloroethane	0.943	1.108	-17.5	75	0.00
25 T	2-Butanone	0.380	0.483	-27.1#	82	0.01
26 T	2,2-Dichloropropane	0.812	0.770	5.2	60	0.00
27 T	cis-1,2-Dichloroethene	0.625	0.705	-12.8	73	0.00
28 T	Bromochloromethane	0.450	0.503	-11.8	72	0.00
29 T	Tetrahydrofuran	0.245	0.312	-27.3#	82	0.00
30 C	Chloroform	0.970	1.156	-19.2#	76	0.00
31 T	Cyclohexane	0.817	0.782	4.3	60	0.00
32 T	1,1,1-Trichloroethane	0.835	0.923	-10.5	69	0.00
33 S	1,2-Dichloroethane-d4	0.657	0.721	-9.7	74	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	68	0.00
35 S	Dibromofluoromethane	0.323	0.334	-3.4	73	0.00
36 T	1,1-Dichloropropene	0.452	0.434	4.0	66	0.00
37 T	Ethyl Acetate	0.456	0.533	-16.9	82	0.00
38 T	Carbon Tetrachloride	0.442	0.435	1.6	66	0.00
39 T	Methylcyclohexane	0.531	0.451	15.1	56	0.00
40 TM	Benzene	1.380	1.453	-5.3	72	0.00
41 T	Methacrylonitrile	0.250	0.298	-19.2	82	0.00
42 TM	1,2-Dichloroethane	0.472	0.524	-11.0	75	0.00
43 T	Isopropyl Acetate	0.742	0.836	-12.7	78	0.00
44 TM	Trichloroethene	0.362	0.368	-1.7	69	0.00
45 C	1,2-Dichloropropane	0.345	0.390	-13.0#	77	0.00
46 T	Dibromomethane	0.233	0.259	-11.2	75	0.00
47 T	Bromodichloromethane	0.462	0.524	-13.4	76	0.00
48 T	Methyl methacrylate	0.365	0.423	-15.9	79	0.00
49 T	1,4-Dioxane	0.009	0.010	-11.1	79	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
50 S	Toluene-d8	1.234	1.243	-0.7	70	0.00
51 T	4-Methyl-2-Pentanone	0.453	0.557	-23.0	84	0.00
52 CM	Toluene	0.863	0.899	-4.2#	71	0.00
53 T	t-1,3-Dichloropropene	0.513	0.551	-7.4	70	0.00
54 T	cis-1,3-Dichloropropene	0.557	0.610	-9.5	72	0.00
55 T	1,1,2-Trichloroethane	0.348	0.404	-16.1	79	0.00
56 T	Ethyl methacrylate	0.526	0.612	-16.3	77	0.00
57 T	1,3-Dichloropropane	0.594	0.678	-14.1	78	0.00
58 T	2-Chloroethyl Vinyl ether	0.279	0.321	-15.1	78	0.00
59 T	2-Hexanone	0.351	0.424	-20.8	82	0.00
60 T	Dibromochloromethane	0.353	0.409	-15.9	76	0.00
61 T	1,2-Dibromoethane	0.369	0.415	-12.5	77	0.00
62 S	4-Bromofluorobenzene	0.470	0.480	-2.1	71	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	71	0.00
64 T	Tetrachloroethene	0.335	0.320	4.5	67	0.00
65 PM	Chlorobenzene	0.996	1.015	-1.9	71	0.00
66 T	1,1,1,2-Tetrachloroethane	0.359	0.393	-9.5	75	0.00
67 C	Ethyl Benzene	1.768	1.803	-2.0#	70	0.00
68 T	m/p-Xylenes	0.666	0.666	0.0	68	0.00
69 T	o-Xylene	0.641	0.668	-4.2	71	0.00
70 T	Styrene	1.082	1.160	-7.2	72	0.00
71 P	Bromoform	0.282	0.317	-12.4	74	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	70	0.00
73 T	Isopropylbenzene	3.416	3.389	0.8	69	0.00
74 T	N-aryl acetate	1.369	1.490	-8.8	75	0.00
75 P	1,1,2,2-Tetrachloroethane	1.204	1.351	-12.2	79	0.00
76 T	1,2,3-Trichloropropane	1.121	1.231	-9.8	77	0.00
77 T	Bromobenzene	0.874	0.891	-1.9	73	0.00
78 T	n-propylbenzene	3.902	3.836	1.7	68	0.00
79 T	2-Chlorotoluene	2.403	2.440	-1.5	71	0.00
80 T	1,3,5-Trimethylbenzene	2.883	2.912	-1.0	69	0.00
81 T	trans-1,4-Dichloro-2-butene	0.388	0.390	-0.5	68	0.00
82 T	4-Chlorotoluene	2.814	2.845	-1.1	71	0.00
83 T	tert-Butylbenzene	2.828	2.799	1.0	68	0.00
84 T	1,2,4-Trimethylbenzene	2.904	2.959	-1.9	69	0.00
85 T	sec-Butylbenzene	3.228	3.172	1.7	67	0.00
86 T	p-Isopropyltoluene	2.959	2.925	1.1	66	0.00
87 T	1,3-Dichlorobenzene	1.604	1.597	0.4	69	0.00
88 T	1,4-Dichlorobenzene	1.634	1.594	2.4	69	0.00
89 T	n-Butylbenzene	2.621	2.450	6.5	63	0.00
90 T	Hexachloroethane	0.511	0.497	2.7	67	0.00
91 T	1,2-Dichlorobenzene	1.564	1.628	-4.1	72	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.259	0.289	-11.6	79	0.00
93 T	1,2,4-Trichlorobenzene	1.018	0.996	2.2	67	0.00
94 T	Hexachlorobutadiene	0.455	0.402	11.6	64	0.00
95 T	Naphthalene	3.301	3.651	-10.6	75	0.00
96 T	1,2,3-Trichlorobenzene	0.995	1.025	-3.0	70	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)
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(#) = Out of Range SPCC's out = 0 CCC's out = 6