

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070921\
 Data File : VX023230.D
 Acq On : 09 Jul 2021 18:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 10 04:22:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 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	91	0.00
2 T	Dichlorodifluoromethane	0.453	0.467	-3.1	87	0.00
3 P	Chloromethane	0.448	0.438	2.2	89	0.00
4 C	Vinyl Chloride	0.475	0.491	-3.4#	90	0.00
5 T	Bromomethane	0.265	0.215	18.9	78	0.00
6 T	Chloroethane	0.310	0.306	1.3	86	0.00
7 T	Trichlorofluoromethane	0.825	0.839	-1.7	88	0.00
8 T	Diethyl Ether	0.305	0.331	-8.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.483	0.509	-5.4	94	0.00
10 T	Methyl Iodide	0.593	0.632	-6.6	95	0.00
11 T	Tert butyl alcohol	0.141	0.152	-7.8	103	0.00
12 CM	1,1-Dichloroethene	0.446	0.484	-8.5#	96	0.00
13 T	Acrolein	0.094	0.076	19.1	74	0.00
14 T	Allyl chloride	0.774	0.852	-10.1	97	0.00
15 T	Acrylonitrile	0.275	0.304	-10.5	98	0.00
16 T	Acetone	0.266	0.279	-4.9	99	0.00
17 T	Carbon Disulfide	0.940	0.909	3.3	88	0.00
18 T	Methyl Acetate	0.645	0.716	-11.0	99	0.00
19 T	Methyl tert-butyl Ether	1.667	1.917	-15.0	102	0.00
20 T	Methylene Chloride	0.572	0.574	-0.3	98	0.00
21 T	trans-1,2-Dichloroethene	0.481	0.513	-6.7	96	0.00
22 T	Diisopropyl ether	1.633	1.787	-9.4	96	0.00
23 T	Vinyl Acetate	1.382	1.537	-11.2	95	0.00
24 P	1,1-Dichloroethane	0.923	1.022	-10.7	99	0.00
25 T	2-Butanone	0.401	0.436	-8.7	96	0.00
26 T	2,2-Dichloropropane	0.774	0.733	5.3	83	0.00
27 T	cis-1,2-Dichloroethene	0.583	0.642	-10.1	98	0.00
28 T	Bromochloromethane	0.438	0.418	4.6	88	0.00
29 T	Tetrahydrofuran	0.258	0.279	-8.1	96	0.00
30 C	Chloroform	0.997	1.105	-10.8#	99	0.00
31 T	Cyclohexane	0.805	0.783	2.7	89	0.00
32 T	1,1,1-Trichloroethane	0.868	0.999	-15.1	101	0.00
33 S	1,2-Dichloroethane-d4	0.672	0.676	-0.6	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35 S	Dibromofluoromethane	0.323	0.316	2.2	95	0.00
36 T	1,1-Dichloropropene	0.446	0.458	-2.7	94	0.00
37 T	Ethyl Acetate	0.486	0.522	-7.4	97	0.00
38 T	Carbon Tetrachloride	0.465	0.528	-13.5	100	0.00
39 T	Methylcyclohexane	0.521	0.512	1.7	91	0.00
40 TM	Benzene	1.294	1.370	-5.9	96	0.00
41 T	Methacrylonitrile	0.272	0.288	-5.9	97	0.00
42 TM	1,2-Dichloroethane	0.520	0.567	-9.0	97	0.00
43 T	Isopropyl Acetate	0.809	0.853	-5.4	95	0.00
44 TM	Trichloroethene	0.367	0.396	-7.9	98	0.00
45 C	1,2-Dichloropropane	0.338	0.361	-6.8#	97	0.00
46 T	Dibromomethane	0.241	0.262	-8.7	98	0.00
47 T	Bromodichloromethane	0.441	0.505	-14.5	100	0.00
48 T	Methyl methacrylate	0.397	0.422	-6.3	95	0.00

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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)
49 T	1,4-Dioxane	0.009	0.010	-11.1	99	0.00
50 S	Toluene-d8	1.204	1.153	4.2	91	0.00
51 T	4-Methyl-2-Pentanone	0.501	0.531	-6.0	93	0.00
52 CM	Toluene	0.838	0.886	-5.7#	95	0.00
53 T	t-1,3-Dichloropropene	0.481	0.537	-11.6	95	0.00
54 T	cis-1,3-Dichloropropene	0.510	0.574	-12.5	95	0.00
55 T	1,1,2-Trichloroethane	0.352	0.387	-9.9	98	0.00
56 T	Ethyl methacrylate	0.543	0.602	-10.9	99	0.00
57 T	1,3-Dichloropropane	0.581	0.621	-6.9	97	0.00
58 T	2-Chloroethyl Vinyl ether	0.266	0.281	-5.6	88	0.00
59 T	2-Hexanone	0.385	0.404	-4.9	92	0.00
60 T	Dibromochloromethane	0.338	0.395	-16.9	100	0.00
61 T	1,2-Dibromoethane	0.361	0.406	-12.5	97	0.00
62 S	4-Bromofluorobenzene	0.465	0.450	3.2	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64 T	Tetrachloroethene	0.399	0.427	-7.0	96	0.00
65 PM	Chlorobenzene	0.988	1.063	-7.6	96	0.00
66 T	1,1,1,2-Tetrachloroethane	0.357	0.414	-16.0	98	0.00
67 C	Ethyl Benzene	1.747	1.872	-7.2#	94	0.00
68 T	m/p-Xylenes	0.667	0.724	-8.5	94	0.00
69 T	o-Xylene	0.672	0.730	-8.6	95	0.00
70 T	Styrene	1.098	1.213	-10.5	94	0.00
71 P	Bromoform	0.252	0.302	-19.8	99	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73 T	Isopropylbenzene	3.522	3.848	-9.3	93	0.00
74 T	N-amyl acetate	1.495	1.584	-6.0	89	0.00
75 P	1,1,2,2-Tetrachloroethane	1.119	1.210	-8.1	95	0.00
76 T	1,2,3-Trichloropropane	1.006	1.152	-14.5	96	0.00
77 T	Bromobenzene	0.879	0.967	-10.0	95	0.00
78 T	n-propylbenzene	4.073	4.369	-7.3	90	0.00
79 T	2-Chlorotoluene	2.517	2.714	-7.8	92	0.00
80 T	1,3,5-Trimethylbenzene	3.033	3.300	-8.8	91	0.00
81 T	trans-1,4-Dichloro-2-butene	0.328	0.366	-11.6	93	0.00
82 T	4-Chlorotoluene	2.843	3.109	-9.4	91	0.00
83 T	tert-Butylbenzene	2.879	3.194	-10.9	93	0.00
84 T	1,2,4-Trimethylbenzene	2.997	3.323	-10.9	92	0.00
85 T	sec-Butylbenzene	3.704	4.081	-10.2	92	0.00
86 T	p-Isopropyltoluene	3.107	3.440	-10.7	92	0.00
87 T	1,3-Dichlorobenzene	1.651	1.776	-7.6	91	0.00
88 T	1,4-Dichlorobenzene	1.663	1.787	-7.5	92	0.00
89 T	n-Butylbenzene	2.722	2.902	-6.6	88	0.00
90 T	Hexachloroethane	0.455	0.542	-19.1	96	0.00
91 T	1,2-Dichlorobenzene	1.643	1.777	-8.2	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.238	0.286	-20.2	96	0.00
93 T	1,2,4-Trichlorobenzene	1.012	1.118	-10.5	94	0.00
94 T	Hexachlorobutadiene	0.428	0.478	-11.7	96	0.00
95 T	Naphthalene	3.366	3.923	-16.5	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.018	1.145	-12.5	93	0.00

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