

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061721\
 Data File : VX022753.D
 Acq On : 17 Jun 2021 20:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 18 01:19:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 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	88	0.00
2 T	Dichlorodifluoromethane	0.587	0.504	14.1	72	0.00
3 P	Chloromethane	0.709	0.638	10.0	80	0.00
4 C	Vinyl Chloride	0.697	0.609	12.6#	79	0.00
5 T	Bromomethane	0.379	0.447	-17.9	109	0.00
6 T	Chloroethane	0.422	0.409	3.1	85	0.00
7 T	Trichlorofluoromethane	1.003	0.910	9.3	81	0.00
8 T	Diethyl Ether	0.405	0.416	-2.7	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.612	0.556	9.2	80	0.00
10 T	Methyl Iodide	0.686	0.661	3.6	82	0.00
11 T	Tert butyl alcohol	0.208	0.208	0.0	93	0.00
12 CM	1,1-Dichloroethene	0.607	0.578	4.8#	87	0.00
13 T	Acrolein	0.087	0.081	6.9	90	0.00
14 T	Allyl chloride	1.174	1.185	-0.9	86	0.00
15 T	Acrylonitrile	0.409	0.440	-7.6	92	0.00
16 T	Acetone	0.403	0.405	-0.5	92	0.00
17 T	Carbon Disulfide	1.366	1.137	16.8	73	0.00
18 T	Methyl Acetate	1.212	1.261	-4.0	98	0.00
19 T	Methyl tert-butyl Ether	2.106	2.282	-8.4	94	0.00
20 T	Methylene Chloride	0.849	0.799	5.9	92	0.00
21 T	trans-1,2-Dichloroethene	0.673	0.676	-0.4	88	0.00
22 T	Diisopropyl ether	2.323	2.484	-6.9	93	0.00
23 T	Vinyl Acetate	2.140	2.361	-10.3	93	0.00
24 P	1,1-Dichloroethane	1.348	1.399	-3.8	93	0.00
25 T	2-Butanone	0.653	0.700	-7.2	93	0.00
26 T	2,2-Dichloropropane	1.028	0.904	12.1	76	0.00
27 T	cis-1,2-Dichloroethene	0.820	0.836	-2.0	90	0.00
28 T	Bromochloromethane	0.652	0.687	-5.4	93	0.00
29 T	Tetrahydrofuran	0.380	0.406	-6.8	93	0.00
30 C	Chloroform	1.343	1.448	-7.8#	94	0.00
31 T	Cyclohexane	1.085	0.925	14.7	77	0.00
32 T	1,1,1-Trichloroethane	1.058	1.119	-5.8	89	0.00
33 S	1,2-Dichloroethane-d4	0.899	0.923	-2.7	98	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35 S	Dibromofluoromethane	0.319	0.329	-3.1	100	0.00
36 T	1,1-Dichloropropene	0.498	0.454	8.8	85	0.00
37 T	Ethyl Acetate	0.633	0.650	-2.7	94	0.00
38 T	Carbon Tetrachloride	0.426	0.412	3.3	86	0.00
39 T	Methylcyclohexane	0.520	0.449	13.7	78	0.00
40 TM	Benzene	1.482	1.526	-3.0	91	0.00
41 T	Methacrylonitrile	0.339	0.359	-5.9	92	0.00
42 TM	1,2-Dichloroethane	0.545	0.587	-7.7	97	0.00
43 T	Isopropyl Acetate	1.000	1.081	-8.1	95	0.00
44 TM	Trichloroethene	0.348	0.366	-5.2	94	0.00
45 C	1,2-Dichloropropane	0.400	0.411	-2.7#	92	0.00
46 T	Dibromomethane	0.250	0.271	-8.4	94	0.00
47 T	Bromodichloromethane	0.462	0.522	-13.0	96	0.00
48 T	Methyl methacrylate	0.480	0.508	-5.8	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.010	-11.1	91	0.00
50 S	Toluene-d8	1.258	1.244	1.1	93	0.00
51 T	4-Methyl-2-Pentanone	0.635	0.696	-9.6	95	0.00
52 CM	Toluene	0.922	0.937	-1.6#	90	0.00
53 T	t-1,3-Dichloropropene	0.533	0.576	-8.1	91	0.00
54 T	cis-1,3-Dichloropropene	0.582	0.634	-8.9	91	0.00
55 T	1,1,2-Trichloroethane	0.377	0.406	-7.7	95	0.00
56 T	Ethyl methacrylate	0.607	0.685	-12.9	97	0.00
57 T	1,3-Dichloropropane	0.656	0.709	-8.1	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.340	0.351	-3.2	91	0.00
59 T	2-Hexanone	0.485	0.538	-10.9	95	0.00
60 T	Dibromochloromethane	0.310	0.357	-15.2	93	0.00
61 T	1,2-Dibromoethane	0.377	0.405	-7.4	92	0.00
62 S	4-Bromofluorobenzene	0.476	0.478	-0.4	97	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64 T	Tetrachloroethene	0.316	0.307	2.8	88	0.00
65 PM	Chlorobenzene	1.042	1.065	-2.2	94	0.00
66 T	1,1,1,2-Tetrachloroethane	0.338	0.377	-11.5	97	0.00
67 C	Ethyl Benzene	1.918	1.929	-0.6#	89	0.00
68 T	m/p-Xylenes	0.695	0.710	-2.2	89	0.00
69 T	o-Xylene	0.673	0.710	-5.5	92	0.00
70 T	Styrene	1.126	1.223	-8.6	93	0.00
71 P	Bromoform	0.197	0.229	-16.2	96	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73 T	Isopropylbenzene	4.106	4.203	-2.4	91	0.00
74 T	N-amyl acetate	2.208	2.403	-8.8	95	0.00
75 P	1,1,2,2-Tetrachloroethane	1.460	1.629	-11.6	97	0.00
76 T	1,2,3-Trichloropropane	1.326	1.454	-9.7	95	0.00
77 T	Bromobenzene	0.877	0.933	-6.4	96	0.00
78 T	n-propylbenzene	4.959	5.007	-1.0	89	0.00
79 T	2-Chlorotoluene	3.001	3.060	-2.0	92	0.00
80 T	1,3,5-Trimethylbenzene	3.420	3.514	-2.7	89	0.00
81 T	trans-1,4-Dichloro-2-butene	0.447	0.450	-0.7	86	0.00
82 T	4-Chlorotoluene	3.434	3.505	-2.1	91	0.00
83 T	tert-Butylbenzene	3.212	3.231	-0.6	89	0.00
84 T	1,2,4-Trimethylbenzene	3.469	3.604	-3.9	91	0.00
85 T	sec-Butylbenzene	4.195	4.095	2.4	85	0.00
86 T	p-Isopropyltoluene	3.463	3.453	0.3	87	0.00
87 T	1,3-Dichlorobenzene	1.665	1.726	-3.7	93	0.00
88 T	1,4-Dichlorobenzene	1.714	1.674	2.3	88	0.00
89 T	n-Butylbenzene	3.316	3.173	4.3	82	0.00
90 T	Hexachloroethane	0.483	0.517	-7.0	91	0.00
91 T	1,2-Dichlorobenzene	1.622	1.697	-4.6	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.327	-17.2	97	0.00
93 T	1,2,4-Trichlorobenzene	0.973	0.964	0.9	88	0.00
94 T	Hexachlorobutadiene	0.349	0.305	12.6	78	0.00
95 T	Naphthalene	3.776	4.224	-11.9	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.949	1.011	-6.5	91	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6