

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060822\
 Data File : VX029338.D
 Acq On : 08 Jun 2022 21:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 09 07:02:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 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	94	0.00
2 T	Dichlorodifluoromethane	0.794	0.835	-5.2	92	0.00
3 P	Chloromethane	0.847	0.848	-0.1	94	0.00
4 C	Vinyl Chloride	0.879	0.934	-6.3#	94	0.00
5 T	Bromomethane	0.471	0.415	11.9	82	0.00
6 T	Chloroethane	0.446	0.587	-31.6#	131	0.00
7 T	Trichlorofluoromethane	1.281	1.360	-6.2	94	0.00
8 T	Diethyl Ether	0.499	0.531	-6.4	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.772	0.804	-4.1	94	0.00
10 T	Methyl Iodide	0.879	0.963	-9.6	89	0.00
11 T	Tert butyl alcohol	0.244	0.202	17.2	83	-0.01
12 CM	1,1-Dichloroethene	0.752	0.794	-5.6#	94	0.00
13 T	Acrolein	0.092	0.088	4.3	90	0.00
14 T	Allyl chloride	1.207	1.268	-5.1	93	0.00
15 T	Acrylonitrile	0.476	0.499	-4.8	92	0.00
16 T	Acetone	0.404	0.413	-2.2	94	0.00
17 T	Carbon Disulfide	1.850	1.883	-1.8	90	0.00
18 T	Methyl Acetate	1.072	1.104	-3.0	94	0.00
19 T	Methyl tert-butyl Ether	2.595	2.863	-10.3	97	0.00
20 T	Methylene Chloride	0.903	0.905	-0.2	93	0.00
21 T	trans-1,2-Dichloroethene	0.844	0.877	-3.9	94	0.00
22 T	Diisopropyl ether	2.435	2.730	-12.1	97	0.00
23 T	Vinyl Acetate	2.019	2.325	-15.2	95	0.00
24 P	1,1-Dichloroethane	1.469	1.573	-7.1	94	0.00
25 T	2-Butanone	0.640	0.677	-5.8	92	0.00
26 T	2,2-Dichloropropane	1.047	0.971	7.3	82	0.00
27 T	cis-1,2-Dichloroethene	0.998	1.030	-3.2	94	0.00
28 T	Bromochloromethane	0.577	0.648	-12.3	100	0.00
29 T	Tetrahydrofuran	0.417	0.452	-8.4	93	0.00
30 C	Chloroform	1.585	1.693	-6.8#	95	0.00
31 T	Cyclohexane	1.355	1.430	-5.5	94	0.00
32 T	1,1,1-Trichloroethane	1.366	1.481	-8.4	95	0.00
33 S	1,2-Dichloroethane-d4	0.818	0.893	-9.2	111	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35 S	Dibromofluoromethane	0.425	0.456	-7.3	108	0.00
36 T	1,1-Dichloropropene	0.702	0.739	-5.3	94	0.00
37 T	Ethyl Acetate	0.725	0.779	-7.4	93	0.00
38 T	Carbon Tetrachloride	0.718	0.758	-5.6	94	0.00
39 T	Methylcyclohexane	0.865	0.914	-5.7	94	0.00
40 TM	Benzene	2.090	2.210	-5.7	95	0.00
41 T	Methacrylonitrile	0.360	0.428	-18.9	95	0.00
42 TM	1,2-Dichloroethane	0.726	0.767	-5.6	94	0.00
43 T	Isopropyl Acetate	1.089	1.217	-11.8	97	0.00
44 TM	Trichloroethene	0.569	0.589	-3.5	95	0.00
45 C	1,2-Dichloropropane	0.514	0.546	-6.2#	95	0.00
46 T	Dibromomethane	0.372	0.403	-8.3	96	0.00
47 T	Bromodichloromethane	0.703	0.765	-8.8	95	0.00
48 T	Methyl methacrylate	0.548	0.601	-9.7	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.014	0.013	7.1	80	-0.01
50 S	Toluene-d8	1.503	1.702	-13.2	115	0.00
51 T	4-Methyl-2-Pentanone	0.713	0.787	-10.4	94	0.00
52 CM	Toluene	1.342	1.444	-7.6#	94	0.00
53 T	t-1,3-Dichloropropene	0.683	0.788	-15.4	95	0.00
54 T	cis-1,3-Dichloropropene	0.789	0.868	-10.0	92	0.00
55 T	1,1,2-Trichloroethane	0.543	0.587	-8.1	95	0.00
56 T	Ethyl methacrylate	0.790	0.915	-15.8	95	0.00
57 T	1,3-Dichloropropane	0.915	0.964	-5.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	0.384	0.443	-15.4	99	0.00
59 T	2-Hexanone	0.542	0.605	-11.6	93	0.00
60 T	Dibromochloromethane	0.525	0.578	-10.1	93	0.00
61 T	1,2-Dibromoethane	0.579	0.626	-8.1	94	0.00
62 S	4-Bromofluorobenzene	0.588	0.663	-12.8	112	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64 T	Tetrachloroethene	0.474	0.447	5.7	86	0.00
65 PM	Chlorobenzene	1.378	1.414	-2.6	95	0.00
66 T	1,1,1,2-Tetrachloroethane	0.480	0.515	-7.3	94	0.00
67 C	Ethyl Benzene	2.422	2.571	-6.2#	94	0.00
68 T	m/p-Xylenes	0.937	0.998	-6.5	94	0.00
69 T	o-Xylene	0.911	0.986	-8.2	95	0.00
70 T	Styrene	1.520	1.666	-9.6	95	0.00
71 P	Bromoform	0.341	0.360	-5.6	90	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73 T	Isopropylbenzene	3.936	4.185	-6.3	95	0.00
74 T	N-amyl acetate	1.333	1.584	-18.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	1.328	1.370	-3.2	95	0.00
76 T	1,2,3-Trichloropropane	1.168	1.218	-4.3	93	0.00
77 T	Bromobenzene	0.924	0.955	-3.4	95	0.00
78 T	n-propylbenzene	4.467	4.827	-8.1	95	0.00
79 T	2-Chlorotoluene	2.751	2.903	-5.5	95	0.00
80 T	1,3,5-Trimethylbenzene	3.342	3.586	-7.3	95	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.361	-3.4	88	0.00
82 T	4-Chlorotoluene	3.175	3.347	-5.4	95	0.00
83 T	tert-Butylbenzene	3.243	3.546	-9.3	97	0.00
84 T	1,2,4-Trimethylbenzene	3.299	3.578	-8.5	96	0.00
85 T	sec-Butylbenzene	3.982	4.324	-8.6	95	0.00
86 T	p-Isopropyltoluene	3.339	3.681	-10.2	96	0.00
87 T	1,3-Dichlorobenzene	1.764	1.817	-3.0	94	0.00
88 T	1,4-Dichlorobenzene	1.794	1.828	-1.9	94	0.00
89 T	n-Butylbenzene	2.815	3.146	-11.8	97	0.00
90 T	Hexachloroethane	0.531	0.558	-5.1	94	0.00
91 T	1,2-Dichlorobenzene	1.749	1.799	-2.9	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.276	0.294	-6.5	94	0.00
93 T	1,2,4-Trichlorobenzene	1.032	1.134	-9.9	98	0.00
94 T	Hexachlorobutadiene	0.429	0.441	-2.8	95	0.00
95 T	Naphthalene	3.643	4.287	-17.7	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.029	1.141	-10.9	99	0.00

(#) = Out of Range

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