

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062422\
 Data File : VX029760.D
 Acq On : 24 Jun 2022 08:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 25 01:53:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	83	0.00
2 T	Dichlorodifluoromethane	0.606	0.666	-9.9	85	0.00
3 P	Chloromethane	0.652	0.610	6.4	80	0.00
4 C	Vinyl Chloride	0.601	0.640	-6.5#	86	0.00
5 T	Bromomethane	0.306	0.307	-0.3	90	0.00
6 T	Chloroethane	0.346	0.312	9.8	71	0.00
7 T	Trichlorofluoromethane	0.837	0.946	-13.0	91	0.00
8 T	Diethyl Ether	0.330	0.362	-9.7	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.525	0.591	-12.6	93	0.00
10 T	Methyl Iodide	0.515	0.559	-8.5	79	0.00
11 T	Tert butyl alcohol	0.165	0.141	14.5	85	0.01
12 CM	1,1-Dichloroethene	0.507	0.568	-12.0#	91	0.00
13 T	Acrolein	0.036	0.033	8.3	79	0.00
14 T	Allyl chloride	0.818	0.847	-3.5	84	0.00
15 T	Acrylonitrile	0.310	0.334	-7.7	87	0.00
16 T	Acetone	0.264	0.263	0.4	87	0.00
17 T	Carbon Disulfide	1.313	1.380	-5.1	85	0.00
18 T	Methyl Acetate	0.698	0.732	-4.9	87	0.00
19 T	Methyl tert-butyl Ether	1.759	1.919	-9.1	89	0.00
20 T	Methylene Chloride	0.588	0.635	-8.0	91	0.00
21 T	trans-1,2-Dichloroethene	0.554	0.617	-11.4	90	0.00
22 T	Diisopropyl ether	1.618	1.752	-8.3	88	0.00
23 T	Vinyl Acetate	1.351	1.462	-8.2	85	0.00
24 P	1,1-Dichloroethane	0.973	1.068	-9.8	90	0.00
25 T	2-Butanone	0.417	0.425	-1.9	83	0.00
26 T	2,2-Dichloropropane	0.757	0.549	27.5#	58	0.00
27 T	cis-1,2-Dichloroethene	0.647	0.722	-11.6	91	-0.01
28 T	Bromochloromethane	0.372	0.392	-5.4	88	0.00
29 T	Tetrahydrofuran	0.278	0.282	-1.4	82	0.00
30 C	Chloroform	1.030	1.125	-9.2#	89	0.00
31 T	Cyclohexane	0.889	0.951	-7.0	87	-0.01
32 T	1,1,1-Trichloroethane	0.908	0.994	-9.5	88	0.00
33 S	1,2-Dichloroethane-d4	0.662	0.637	3.8	80	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	84	0.00
35 S	Dibromofluoromethane	0.326	0.330	-1.2	83	0.00
36 T	1,1-Dichloropropene	0.441	0.486	-10.2	90	0.00
37 T	Ethyl Acetate	0.452	0.469	-3.8	82	0.00
38 T	Carbon Tetrachloride	0.434	0.491	-13.1	90	0.00
39 T	Methylcyclohexane	0.550	0.603	-9.6	88	0.00
40 TM	Benzene	1.307	1.427	-9.2	89	0.00
41 T	Methacrylonitrile	0.238	0.262	-10.1	85	0.00
42 TM	1,2-Dichloroethane	0.449	0.471	-4.9	87	0.00
43 T	Isopropyl Acetate	0.703	0.748	-6.4	84	0.00
44 TM	Trichloroethene	0.448	0.417	6.9	93	0.00
45 C	1,2-Dichloropropane	0.321	0.353	-10.0#	91	0.00
46 T	Dibromomethane	0.230	0.258	-12.2	90	0.00
47 T	Bromodichloromethane	0.444	0.494	-11.3	89	0.00
48 T	Methyl methacrylate	0.345	0.366	-6.1	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	81	0.00
50 S	Toluene-d8	1.190	1.219	-2.4	81	0.00
51 T	4-Methyl-2-Pentanone	0.453	0.472	-4.2	84	0.00
52 CM	Toluene	0.837	0.929	-11.0#	88	0.00
53 T	t-1,3-Dichloropropene	0.449	0.487	-8.5	81	0.00
54 T	cis-1,3-Dichloropropene	0.502	0.545	-8.6	83	0.00
55 T	1,1,2-Trichloroethane	0.338	0.378	-11.8	89	0.00
56 T	Ethyl methacrylate	0.511	0.573	-12.1	86	0.00
57 T	1,3-Dichloropropane	0.564	0.614	-8.9	89	0.00
58 T	2-Chloroethyl Vinyl ether	0.240	0.246	-2.5	80	0.00
59 T	2-Hexanone	0.343	0.359	-4.7	83	0.00
60 T	Dibromochloromethane	0.329	0.387	-17.6	91	0.00
61 T	1,2-Dibromoethane	0.351	0.398	-13.4	89	0.00
62 S	4-Bromofluorobenzene	0.449	0.468	-4.2	82	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	83	0.00
64 T	Tetrachloroethene	0.362	0.425	-17.4	96	0.00
65 PM	Chlorobenzene	0.981	1.103	-12.4	90	0.00
66 T	1,1,1,2-Tetrachloroethane	0.352	0.407	-15.6	90	0.00
67 C	Ethyl Benzene	1.765	1.968	-11.5#	89	0.00
68 T	m/p-Xylenes	0.688	0.774	-12.5	90	0.00
69 T	o-Xylene	0.680	0.755	-11.0	89	0.00
70 T	Styrene	1.113	1.297	-16.5	90	0.00
71 P	Bromoform	0.250	0.295	-18.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73 T	Isopropylbenzene	3.749	4.086	-9.0	90	0.00
74 T	N-amyl acetate	1.302	1.390	-6.8	85	0.00
75 P	1,1,2,2-Tetrachloroethane	1.212	1.230	-1.5	85	0.00
76 T	1,2,3-Trichloropropane	1.089	1.159	-6.4	87	0.00
77 T	Bromobenzene	0.856	0.946	-10.5	91	0.00
78 T	n-propylbenzene	4.222	4.667	-10.5	90	0.00
79 T	2-Chlorotoluene	2.614	2.806	-7.3	90	0.00
80 T	1,3,5-Trimethylbenzene	3.157	3.471	-9.9	90	0.00
81 T	trans-1,4-Dichloro-2-butene	0.327	0.322	1.5	74	0.00
82 T	4-Chlorotoluene	2.981	3.227	-8.3	91	0.00
83 T	tert-Butylbenzene	3.078	3.386	-10.0	91	0.00
84 T	1,2,4-Trimethylbenzene	3.149	3.471	-10.2	91	0.00
85 T	sec-Butylbenzene	3.815	4.229	-10.9	90	0.00
86 T	p-Isopropyltoluene	3.194	3.567	-11.7	90	0.00
87 T	1,3-Dichlorobenzene	1.630	1.819	-11.6	91	0.00
88 T	1,4-Dichlorobenzene	1.627	1.841	-13.2	92	0.00
89 T	n-Butylbenzene	2.696	3.029	-12.4	90	0.00
90 T	Hexachloroethane	0.457	0.543	-18.8	90	0.00
91 T	1,2-Dichlorobenzene	1.602	1.772	-10.6	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.269	0.276	-2.6	85	0.00
93 T	1,2,4-Trichlorobenzene	0.977	1.107	-13.3	90	0.00
94 T	Hexachlorobutadiene	0.400	0.433	-8.2	86	0.00
95 T	Naphthalene	3.507	4.059	-15.7	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.978	1.112	-13.7	92	0.00

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