

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090622\
 Data File : VX031124.D
 Acq On : 06 Sep 2022 13:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 06 17:28:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 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	95	0.00
2 T	Dichlorodifluoromethane	0.514	0.497	3.3	90	0.00
3 P	Chloromethane	0.440	0.367	16.6	82	0.00
4 C	Vinyl Chloride	0.537	0.470	12.5#	80	0.00
5 T	Bromomethane	0.240	0.303	-26.3#	114	0.00
6 T	Chloroethane	0.269	0.240	10.8	78	0.00
7 T	Trichlorofluoromethane	0.908	0.993	-9.4	100	0.00
8 T	Diethyl Ether	0.317	0.311	1.9	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.602	0.630	-4.7	98	0.00
10 T	Methyl Iodide	0.483	0.911	-88.6#	140	0.00
11 T	Tert butyl alcohol	0.153	0.135	11.8	91	0.00
12 CM	1,1-Dichloroethene	0.581	0.586	-0.9#	90	0.00
13 T	Acrolein	0.118	0.106	10.2	80	0.00
14 T	Allyl chloride	0.771	0.707	8.3	83	0.00
15 T	Acrylonitrile	0.302	0.308	-2.0	92	0.00
16 T	Acetone	0.248	0.259	-4.4	98	0.00
17 T	Carbon Disulfide	1.509	1.269	15.9	78	0.00
18 T	Methyl Acetate	0.714	0.689	3.5	89	0.00
19 T	Methyl tert-butyl Ether	1.789	1.972	-10.2	97	0.00
20 T	Methylene Chloride	0.693	0.656	5.3	93	0.00
21 T	trans-1,2-Dichloroethene	0.646	0.622	3.7	90	0.00
22 T	Diisopropyl ether	1.554	1.465	5.7	84	0.00
23 T	Vinyl Acetate	1.256	1.277	-1.7	89	0.00
24 P	1,1-Dichloroethane	1.047	1.043	0.4	88	0.00
25 T	2-Butanone	0.383	0.387	-1.0	91	0.00
26 T	2,2-Dichloropropane	0.836	0.961	-15.0	106	0.00
27 T	cis-1,2-Dichloroethene	0.724	0.748	-3.3	94	0.00
28 T	Bromochloromethane	0.310	0.254	18.1	76	0.00
29 T	Tetrahydrofuran	0.247	0.231	6.5	86	0.00
30 C	Chloroform	1.149	1.219	-6.1#	98	0.00
31 T	Cyclohexane	0.879	0.806	8.3	81	0.00
32 T	1,1,1-Trichloroethane	0.985	1.116	-13.3	100	0.00
33 S	1,2-Dichloroethane-d4	0.643	0.610	5.1	92	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	84	0.00
35 S	Dibromofluoromethane	0.365	0.388	-6.3	93	0.00
36 T	1,1-Dichloropropene	0.511	0.544	-6.5	92	0.00
37 T	Ethyl Acetate	0.444	0.476	-7.2	87	0.00
38 T	Carbon Tetrachloride	0.531	0.651	-22.6	101	0.00
39 T	Methylcyclohexane	0.633	0.701	-10.7	89	0.00
40 TM	Benzene	1.467	1.601	-9.1	89	0.00
41 T	Methacrylonitrile	0.237	0.264	-11.4	89	0.00
42 TM	1,2-Dichloroethane	0.484	0.586	-21.1	100	0.00
43 T	Isopropyl Acetate	0.694	0.779	-12.2	92	0.00
44 TM	Trichloroethene	0.464	0.524	-12.9	92	0.00
45 C	1,2-Dichloropropane	0.376	0.435	-15.7#	93	-0.01
46 T	Dibromomethane	0.282	0.329	-16.7	99	0.00
47 T	Bromodichloromethane	0.526	0.648	-23.2	97	0.00
48 T	Methyl methacrylate	0.350	0.399	-14.0	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.011	0.012	-9.1	89	0.00
50 S	Toluene-d8	1.343	1.323	1.5	81	0.00
51 T	4-Methyl-2-Pentanone	0.446	0.480	-7.6	88	0.00
52 CM	Toluene	0.952	1.092	-14.7#	93	0.00
53 T	t-1,3-Dichloropropene	0.521	0.665	-27.6#	98	0.00
54 T	cis-1,3-Dichloropropene	0.582	0.700	-20.3	94	0.00
55 T	1,1,2-Trichloroethane	0.405	0.473	-16.8	97	0.00
56 T	Ethyl methacrylate	0.553	0.664	-20.1	93	0.00
57 T	1,3-Dichloropropane	0.640	0.708	-10.6	91	0.00
58 T	2-Chloroethyl Vinyl ether	0.276	0.272	1.4	74	-0.01
59 T	2-Hexanone	0.337	0.366	-8.6	87	0.00
60 T	Dibromochloromethane	0.420	0.551	-31.2#	100	0.00
61 T	1,2-Dibromoethane	0.427	0.529	-23.9	101	0.00
62 S	4-Bromofluorobenzene	0.474	0.522	-10.1	89	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64 T	Tetrachloroethene	0.499	0.516	-3.4	86	0.00
65 PM	Chlorobenzene	1.194	1.352	-13.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	0.441	0.550	-24.7	104	0.00
67 C	Ethyl Benzene	2.046	2.367	-15.7#	94	0.00
68 T	m/p-Xylenes	0.802	0.929	-15.8	95	0.00
69 T	o-Xylene	0.787	0.947	-20.3	99	0.00
70 T	Styrene	1.273	1.541	-21.1	96	0.00
71 P	Bromoform	0.343	0.464	-35.3#	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73 T	Isopropylbenzene	4.031	4.445	-10.3	97	0.00
74 T	N-amyl acetate	1.217	1.211	0.5	86	0.00
75 P	1,1,2,2-Tetrachloroethane	1.289	1.288	0.1	95	0.00
76 T	1,2,3-Trichloropropane	1.182	1.210	-2.4	95	0.00
77 T	Bromobenzene	1.039	1.159	-11.5	102	0.00
78 T	n-propylbenzene	4.591	5.035	-9.7	98	0.00
79 T	2-Chlorotoluene	2.827	3.008	-6.4	98	0.00
80 T	1,3,5-Trimethylbenzene	3.392	3.606	-6.3	96	0.00
81 T	trans-1,4-Dichloro-2-butene	0.376	0.439	-16.8	99	0.00
82 T	4-Chlorotoluene	3.163	3.369	-6.5	99	0.00
83 T	tert-Butylbenzene	3.376	3.910	-15.8	103	0.00
84 T	1,2,4-Trimethylbenzene	3.371	3.770	-11.8	101	0.00
85 T	sec-Butylbenzene	4.422	5.375	-21.6	105	0.00
86 T	p-Isopropyltoluene	3.502	4.357	-24.4	107	0.00
87 T	1,3-Dichlorobenzene	1.991	2.155	-8.2	96	0.00
88 T	1,4-Dichlorobenzene	1.982	2.381	-20.1	112	0.00
89 T	n-Butylbenzene	3.157	3.815	-20.8	99	0.00
90 T	Hexachloroethane	0.635	0.782	-23.1	107	0.00
91 T	1,2-Dichlorobenzene	2.042	2.221	-8.8	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.314	0.376	-19.7	107	0.00
93 T	1,2,4-Trichlorobenzene	1.292	1.496	-15.8	99	0.00
94 T	Hexachlorobutadiene	0.566	0.624	-10.2	102	0.00
95 T	Naphthalene	4.532	5.653	-24.7	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.355	1.601	-18.2	105	0.00

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