

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
 Data File : VW021508.D
 Acq On : 20 Dec 2021 19:16
 Operator : SY/VA
 Sample : M5125-01
 Misc : 6.190g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0AN4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Title : SFAM01.0

Signal : TIC: VW021508.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	81	rVB	40529	63715	13.42%	1.674%
2	2.879	153	160	168	rBV	23088	47206	9.94%	1.240%
3	3.373	238	241	245	rBV2	344	546	0.12%	0.014%
4	3.843	314	318	320	rBV	126	188	0.04%	0.005%
5	4.013	335	346	362	rBV	62452	168147	35.42%	4.417%
6	4.154	367	369	370	rBV	167	140	0.03%	0.004%
7	4.269	386	388	393	rBV	91	180	0.04%	0.005%
8	4.367	401	404	405	rBV	124	110	0.02%	0.003%
9	4.489	423	424	427	rBB	115	97	0.02%	0.003%
10	4.525	427	430	431	rBV	87	94	0.02%	0.002%
11	4.544	431	433	435	rVV	93	95	0.02%	0.002%
12	4.599	439	442	443	rBV	81	101	0.02%	0.003%
13	4.666	451	453	456	rBV	80	94	0.02%	0.002%
14	4.733	461	464	465	rBV	136	144	0.03%	0.004%
15	4.916	483	494	505	rVV2	8028	25200	5.31%	0.662%
16	5.074	519	520	523	rBV	132	135	0.03%	0.004%
17	5.098	523	524	526	rVV2	141	122	0.03%	0.003%
18	5.123	526	528	531	rVV2	189	273	0.06%	0.007%
19	5.166	533	535	537	rVV2	130	127	0.03%	0.003%
20	5.245	545	548	550	rVV	136	175	0.04%	0.005%
21	5.269	550	552	554	rVV2	145	174	0.04%	0.005%
22	5.306	557	558	561	rVV	159	163	0.03%	0.004%
23	5.355	563	566	568	rVV2	143	161	0.03%	0.004%
24	5.373	568	569	572	rVV	134	121	0.03%	0.003%
25	5.440	577	580	582	rBV	152	182	0.04%	0.005%
26	5.458	582	583	586	rVB	146	132	0.03%	0.003%
27	5.495	586	589	592	rBV2	163	235	0.05%	0.006%
28	5.525	592	594	597	rVB	163	161	0.03%	0.004%
29	5.556	597	599	601	rBV	101	120	0.03%	0.003%
30	5.580	601	603	607	rVV2	97	129	0.03%	0.003%
31	5.739	628	629	632	rBV2	93	109	0.02%	0.003%
32	5.842	644	646	650	rBV2	139	220	0.05%	0.006%
33	5.934	656	661	672	rVB3	1388	3834	0.81%	0.101%
34	6.025	672	676	678	rBV	190	265	0.06%	0.007%
35	6.062	680	682	685	rVB	174	168	0.04%	0.004%
36	6.110	686	690	693	rBB2	178	269	0.06%	0.007%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
 Data File : VW021508.D
 Acq On : 20 Dec 2021 19:16
 Operator : SY/VA
 Sample : M5125-01
 Misc : 6.190g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0AN4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Title : SFAM01.0

37	6.153	694	697	699	rBB2	147	135	0.03%	0.004%
38	6.184	700	702	704	rBV	79	100	0.02%	0.003%
39	6.287	717	719	720	rVB	150	106	0.02%	0.003%
40	6.299	720	721	723	rBV	117	102	0.02%	0.003%
41	6.373	731	733	735	rVB	147	123	0.03%	0.003%
42	6.409	735	739	740	rBV	131	149	0.03%	0.004%
43	6.458	745	747	749	rBV	124	140	0.03%	0.004%
44	6.501	752	754	756	rBV	126	134	0.03%	0.004%
45	6.720	788	790	791	rVB	207	129	0.03%	0.003%
46	6.745	791	794	795	rBV	158	160	0.03%	0.004%
47	6.763	795	797	799	rBV2	107	96	0.02%	0.003%
48	6.909	819	821	822	rBV2	132	140	0.03%	0.004%
49	6.964	826	830	835	rBB	179	261	0.05%	0.007%
50	7.092	841	851	870	rBV	10166	33320	7.02%	0.875%
51	7.269	877	880	882	rBV	244	242	0.05%	0.006%
52	7.379	893	898	899	rBV	130	180	0.04%	0.005%
53	7.476	913	914	917	rBV	133	143	0.03%	0.004%
54	7.647	932	942	955	rVB	80445	196693	41.44%	5.167%
55	7.860	975	977	979	rVB	164	127	0.03%	0.003%
56	7.903	982	984	986	rBV	150	141	0.03%	0.004%
57	8.007	999	1001	1005	rVB2	140	189	0.04%	0.005%
58	8.043	1005	1007	1009	rBV	146	173	0.04%	0.005%
59	8.122	1018	1020	1023	rBB	159	150	0.03%	0.004%
60	8.147	1023	1024	1026	rBV	129	110	0.02%	0.003%
61	8.189	1029	1031	1033	rBB	154	109	0.02%	0.003%
62	8.275	1035	1045	1062	rBV2	159051	474678	100.00%	12.469%
63	8.677	1110	1111	1112	rVV2	175	97	0.02%	0.003%
64	8.695	1112	1114	1116	rVB	199	178	0.04%	0.005%
65	8.842	1129	1138	1149	rVV	187804	367410	77.40%	9.652%
66	8.988	1159	1162	1164	rBB	107	99	0.02%	0.003%
67	9.037	1167	1170	1173	rBV	174	212	0.04%	0.006%
68	9.079	1173	1177	1181	rBV2	358	409	0.09%	0.011%
69	9.134	1183	1186	1189	rBB	122	172	0.04%	0.005%
70	9.171	1189	1192	1193	rBB	129	109	0.02%	0.003%
71	9.220	1197	1200	1201	rBV	150	130	0.03%	0.003%
72	9.275	1201	1209	1218	rBV	103802	210724	44.39%	5.536%
73	9.427	1232	1234	1236	rBB	159	100	0.02%	0.003%
74	9.451	1237	1238	1241	rBB	149	127	0.03%	0.003%
75	9.506	1246	1247	1249	rBB	206	99	0.02%	0.003%
76	9.561	1254	1256	1257	rVB	156	107	0.02%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
 Data File : VW021508.D
 Acq On : 20 Dec 2021 19:16
 Operator : SY/VA
 Sample : M5125-01
 Misc : 6.190g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0AN4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Title : SFAM01.0

77	9.622	1264	1266	1269	rBB	140	144	0.03%	0.004%
78	9.756	1285	1288	1289	rBB	131	108	0.02%	0.003%
79	9.811	1295	1297	1300	rBB	123	138	0.03%	0.004%
80	9.976	1322	1324	1327	rBV	121	120	0.03%	0.003%
81	10.037	1327	1334	1344	rVV	59615	108060	22.76%	2.839%
82	10.207	1360	1362	1363	rBV	202	195	0.04%	0.005%
83	10.323	1373	1381	1388	rVV	252702	439603	92.61%	11.548%
84	10.390	1388	1392	1399	rVB	4298	7715	1.63%	0.203%
85	10.579	1415	1423	1432	rBV	37858	64203	13.53%	1.687%
86	10.701	1438	1443	1448	rBV2	2268	3601	0.76%	0.095%
87	10.756	1450	1452	1454	rVB	256	172	0.04%	0.005%
88	10.805	1456	1460	1463	rBB	128	168	0.04%	0.004%
89	10.854	1466	1468	1469	rBV	411	317	0.07%	0.008%
90	10.927	1472	1480	1492	rBV	49834	85507	18.01%	2.246%
91	11.262	1533	1535	1536	rBV	152	129	0.03%	0.003%
92	11.329	1544	1546	1548	rBV2	362	303	0.06%	0.008%
93	11.628	1588	1595	1606	rVB	260862	448895	94.57%	11.792%
94	11.835	1624	1629	1640	rBV	7309	14323	3.02%	0.376%
95	12.164	1680	1683	1690	rVB4	3076	4826	1.02%	0.127%
96	12.695	1764	1770	1778	rVB	84092	140458	29.59%	3.690%
97	13.249	1858	1861	1865	rVB	8034	10173	2.14%	0.267%
98	13.554	1905	1911	1920	rBV	287283	464264	97.81%	12.196%
99	13.853	1954	1960	1968	rVB	207778	346406	72.98%	9.100%
100	15.359	2203	2207	2215	rVB	37058	65566	13.81%	1.722%

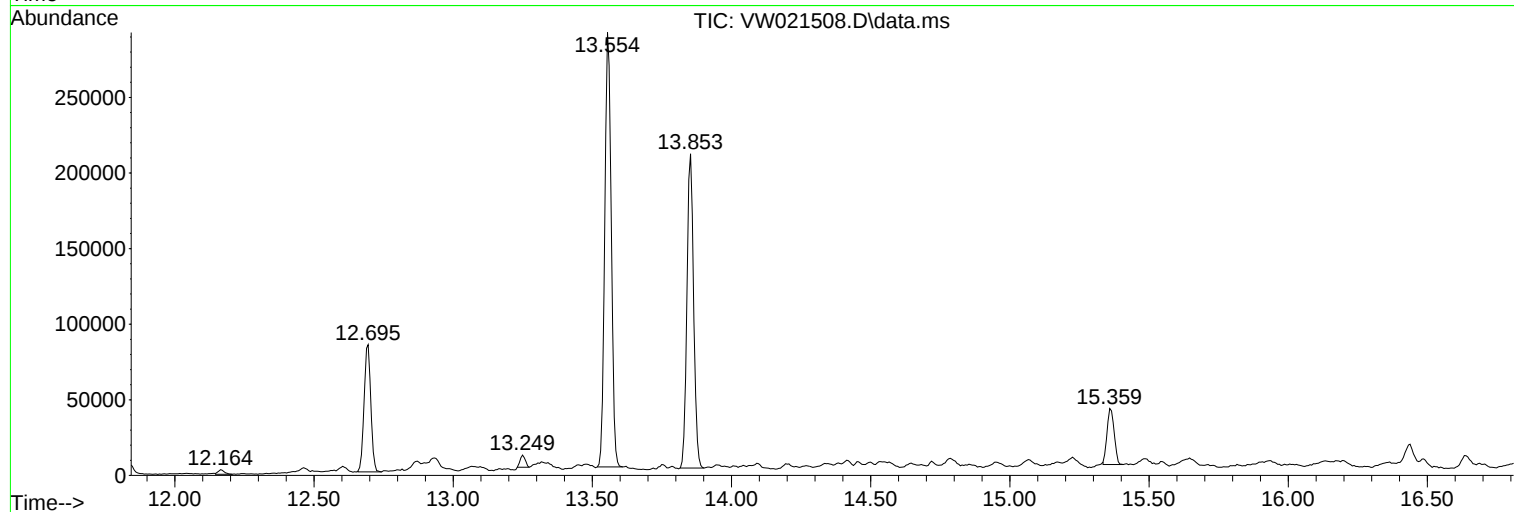
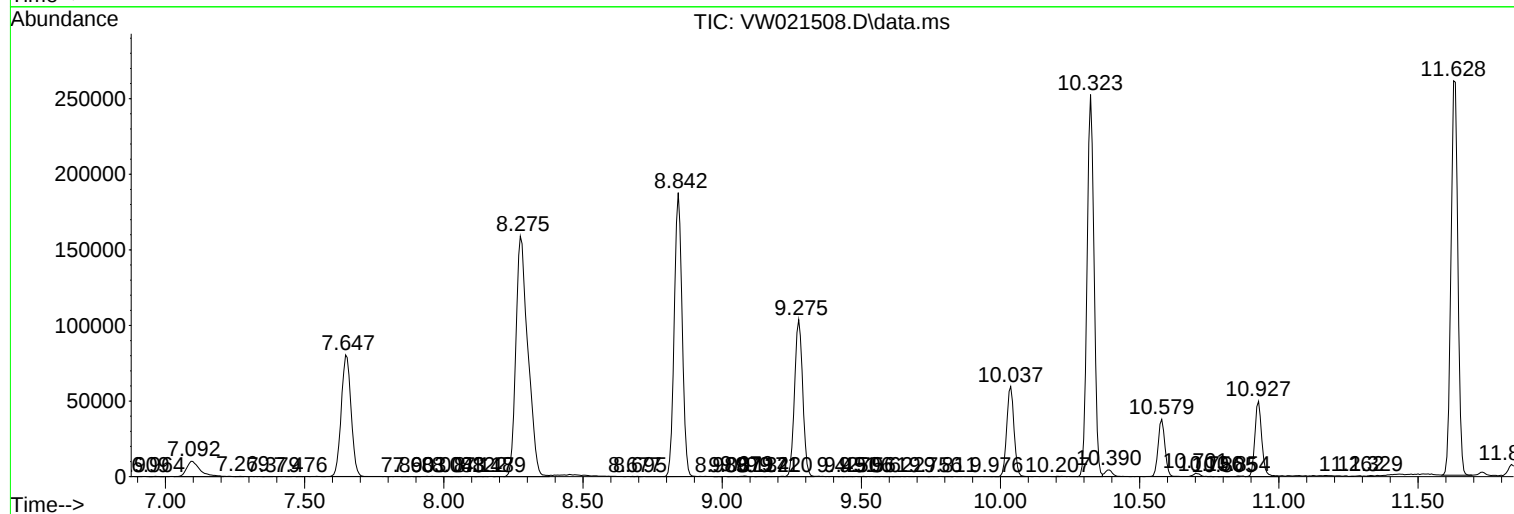
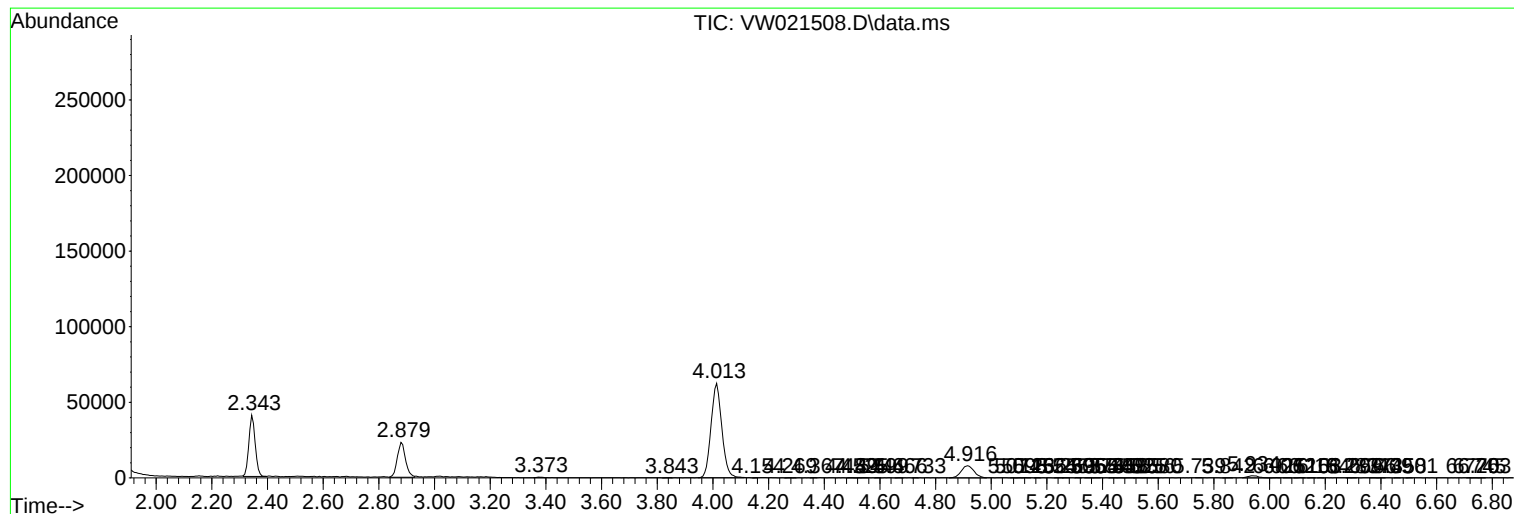
Sum of corrected areas: 3806729

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
Data File : VW021508.D
Acq On : 20 Dec 2021 19:16
Operator : SY/VA
Sample : M5125-01
Misc : 6.190g/10.0mL/MSVOA_W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0AN4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
Data File : VW021508.D
Acq On : 20 Dec 2021 19:16
Operator : SY/VA
Sample : M5125-01
Misc : 6.190g/10.0mL/MSVOA_W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0AN4

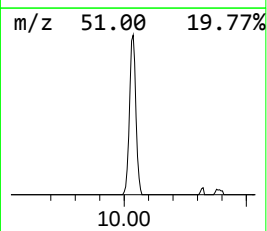
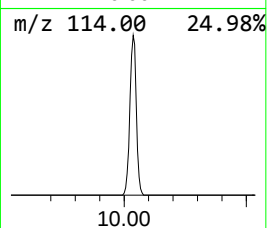
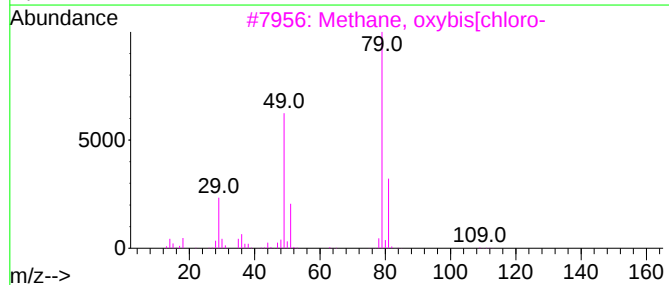
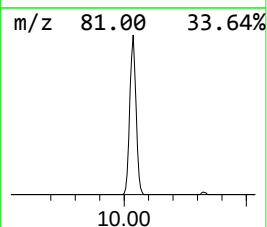
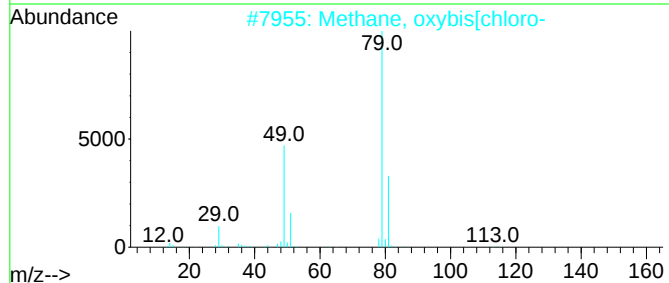
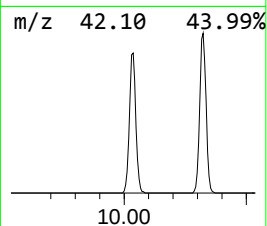
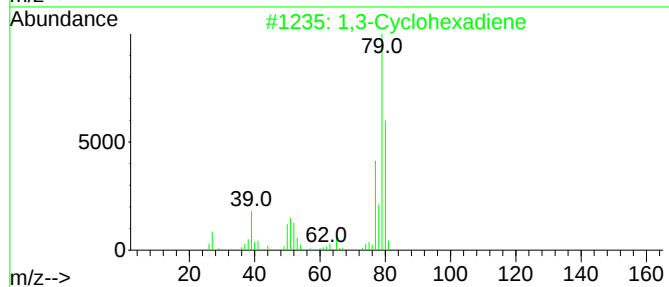
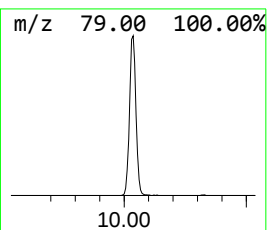
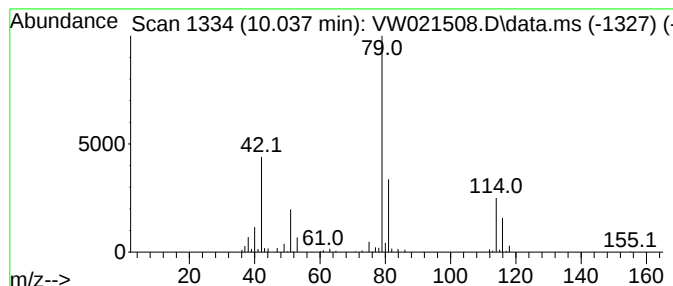
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.037	7.35 ug/L	108060	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
2			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
3			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
4			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9
5			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
Data File : VW021508.D
Acq On : 20 Dec 2021 19:16
Operator : SY/VA
Sample : M5125-01
Misc : 6.190g/10.0mL/MSVOA_W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0AN4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.037	7.3	ug/L	108060	1	8.842	367410	25.0