

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF072418\
 Data File : VF059653.D
 Acq On : 25 Jul 2018 1:50
 Operator : VA/AP
 Sample : J4119-01
 Misc : 7.09g/5mL/MSVOA F/SOIL
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 GB-SOIL-PILE

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F072418S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.220	69	70	73	rVB	1913	1921	13.90%	0.767%
2	1.289	75	77	80	rVB2	1533	2702	19.55%	1.079%
3	1.871	134	136	139	rVB	18631	13820	100.00%	5.519%
4	1.920	139	141	143	rBV2	1443	1512	10.94%	0.604%
5	2.019	147	151	152	rBV	1020	1873	13.55%	0.748%
6	2.098	158	159	163	rBV2	1082	1736	12.56%	0.693%
7	2.157	163	165	167	rVB	1203	1517	10.98%	0.606%
8	2.196	167	169	171	rBV	1308	1813	13.12%	0.724%
9	2.383	186	188	192	rVB	893	1781	12.89%	0.711%
10	2.778	227	228	231	rBV	1253	1906	13.79%	0.761%
11	3.221	270	273	274	rBV	1432	2396	17.34%	0.957%
12	3.290	278	280	281	rVV	1310	2207	15.97%	0.881%
13	3.310	281	282	285	rVV	1692	1647	11.92%	0.658%
14	3.389	287	290	293	rVB2	873	1725	12.48%	0.689%
15	3.576	307	309	312	rBV	825	1518	10.98%	0.606%
16	3.882	337	340	343	rBV2	970	1890	13.68%	0.755%
17	3.921	343	344	347	rVB2	1364	1721	12.45%	0.687%
18	4.089	359	361	363	rVB2	1337	1715	12.41%	0.685%
19	4.237	374	376	379	rBV	735	1644	11.90%	0.657%
20	4.296	379	382	385	rVB2	1836	3096	22.40%	1.236%
21	4.670	416	420	421	rBV2	1320	2362	17.09%	0.943%
22	4.789	431	432	436	rVB2	1130	1972	14.27%	0.788%
23	4.887	440	442	444	rVB	1731	1906	13.79%	0.761%
24	4.946	444	448	449	rBV2	1321	2194	15.88%	0.876%
25	5.025	453	456	457	rBV2	2062	3179	23.00%	1.270%
26	5.232	475	477	479	rVB2	1374	1546	11.19%	0.617%
27	5.400	492	494	497	rBV2	1081	1690	12.23%	0.675%
28	5.449	497	499	502	rVB3	1219	1530	11.07%	0.611%
29	5.587	511	513	514	rVB	1348	1477	10.69%	0.590%
30	5.607	514	515	518	rBV	1533	2056	14.88%	0.821%
31	5.745	526	529	533	rVB2	1840	4395	31.80%	1.755%
32	5.893	541	544	545	rBV	958	1496	10.82%	0.597%
33	6.139	565	569	573	rVB2	1322	2955	21.38%	1.180%
34	6.395	593	595	596	rVB	1304	1507	10.90%	0.602%

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35	6.425	596	598	599 rBV	1020	1576	11.40%	0.629%
36	6.464	599	602	605 rVB	1130	2420	17.51%	0.966%
37	6.553	607	611	613 rVV2	1384	2163	15.65%	0.864%
38	6.770	631	633	634 rBV	1290	1502	10.87%	0.600%
39	6.799	634	636	639 rVV2	1035	1434	10.38%	0.573%
40	6.898	641	646	647 rBV	920	2645	19.14%	1.056%
41	6.937	647	650	651 rVB2	1028	1564	11.32%	0.625%
42	7.006	654	657	659 rBV	1027	1554	11.24%	0.621%
43	7.085	663	665	668 rBV2	774	1740	12.59%	0.695%
44	7.184	673	675	680 rVB	822	2188	15.83%	0.874%
45	7.558	711	713	714 rBV	18342	11374	82.30%	4.542%
46	7.618	716	719	721 rBV2	1197	1771	12.81%	0.707%
47	7.696	723	727	729 rBV3	2567	4853	35.12%	1.938%
48	7.825	738	740	741 rBV	1297	1757	12.71%	0.702%
49	7.884	745	746	749 rBV	1155	1879	13.60%	0.750%
50	7.943	749	752	755 rBV2	877	1715	12.41%	0.685%
51	8.022	756	760	761 rBV2	744	1433	10.37%	0.572%
52	8.288	784	787	790 rBV4	1008	2441	17.66%	0.975%
53	8.456	801	804	806 rBV2	1942	2829	20.47%	1.130%
54	8.495	806	808	811 rVB	1744	2047	14.81%	0.817%
55	8.919	850	851	854 rVB2	1185	1878	13.59%	0.750%
56	9.037	861	863	868 rBV2	886	2612	18.90%	1.043%
57	9.224	879	882	884 rVV	679	1708	12.36%	0.682%
58	9.402	897	900	902 rBV3	1207	2275	16.46%	0.909%
59	9.658	923	926	927 rVB	1400	1825	13.21%	0.729%
60	9.836	940	944	947 rVB2	946	1916	13.86%	0.765%
61	9.914	949	952	954 rBV3	2231	4776	34.56%	1.907%
62	9.944	954	955	957 rVB	3257	2261	16.36%	0.903%
63	10.151	971	976	978 rBV2	732	2339	16.92%	0.934%
64	10.299	989	991	993 rVB	1375	1501	10.86%	0.599%
65	10.328	993	994	999 rVB2	1147	2295	16.61%	0.917%
66	10.407	999	1002	1004 rBV2	1322	1875	13.57%	0.749%
67	10.447	1004	1006	1008 rBV	1286	1438	10.41%	0.574%
68	10.526	1013	1014	1017 rVV2	1098	1835	13.28%	0.733%
69	10.575	1017	1019	1021 rVV	15550	11689	84.58%	4.668%
70	10.644	1025	1026	1032 rVB2	1435	2800	20.26%	1.118%
71	10.871	1047	1049	1052 rBV	1045	1775	12.84%	0.709%

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72	10.940	1054	1056	1058	rBV	2094	2174	15.73%	0.868%
73	11.038	1063	1066	1067	rBV	1476	1870	13.53%	0.747%
74	11.166	1078	1079	1082	rVB	1638	2394	17.32%	0.956%
75	11.344	1093	1097	1100	rVB	977	2416	17.48%	0.965%
76	11.383	1100	1101	1104	rVB	1228	1494	10.81%	0.597%
77	11.423	1104	1105	1108	rBV2	1105	1858	13.44%	0.742%
78	11.501	1112	1113	1115	rBV2	1791	2267	16.40%	0.905%
79	11.689	1129	1132	1133	rBV2	1596	2743	19.85%	1.095%
80	11.738	1133	1137	1139	rVV	1300	2794	20.22%	1.116%
81	12.004	1162	1164	1169	rBV2	1568	3793	27.45%	1.515%
82	12.280	1190	1192	1196	rVV3	1774	3063	22.16%	1.223%
83	12.389	1199	1203	1205	rBV3	1473	3777	27.33%	1.508%
84	12.467	1209	1211	1214	rBV2	894	1428	10.33%	0.570%
85	12.566	1217	1221	1222	rBV3	1427	2543	18.40%	1.016%
86	12.763	1239	1241	1242	rBV	1828	1882	13.62%	0.752%
87	12.872	1250	1252	1257	rBV	1353	3478	25.17%	1.389%
88	13.059	1269	1271	1275	rVB3	1355	2832	20.49%	1.131%
89	13.148	1278	1280	1281	rBV	1705	1929	13.96%	0.770%
90	13.246	1289	1290	1292	rVB2	1846	1775	12.84%	0.709%
91	13.512	1316	1317	1319	rBV	1116	1717	12.42%	0.686%
92	13.739	1338	1340	1343	rBV3	2791	5206	37.67%	2.079%
93	13.838	1348	1350	1351	rVB	2942	2231	16.14%	0.891%
94	13.867	1351	1353	1357	rVB	1619	2398	17.35%	0.958%
95	14.094	1374	1376	1378	rBV3	1328	2393	17.32%	0.956%
96	14.183	1383	1385	1388	rBV	1377	2020	14.62%	0.807%
97	14.252	1390	1392	1393	rBV2	1369	2170	15.70%	0.867%
98	14.281	1393	1395	1397	rBV2	1910	2334	16.89%	0.932%
99	15.011	1467	1469	1470	rVB	2461	1603	11.60%	0.640%
100	15.237	1490	1492	1495	rBV2	2491	3738	27.05%	1.493%

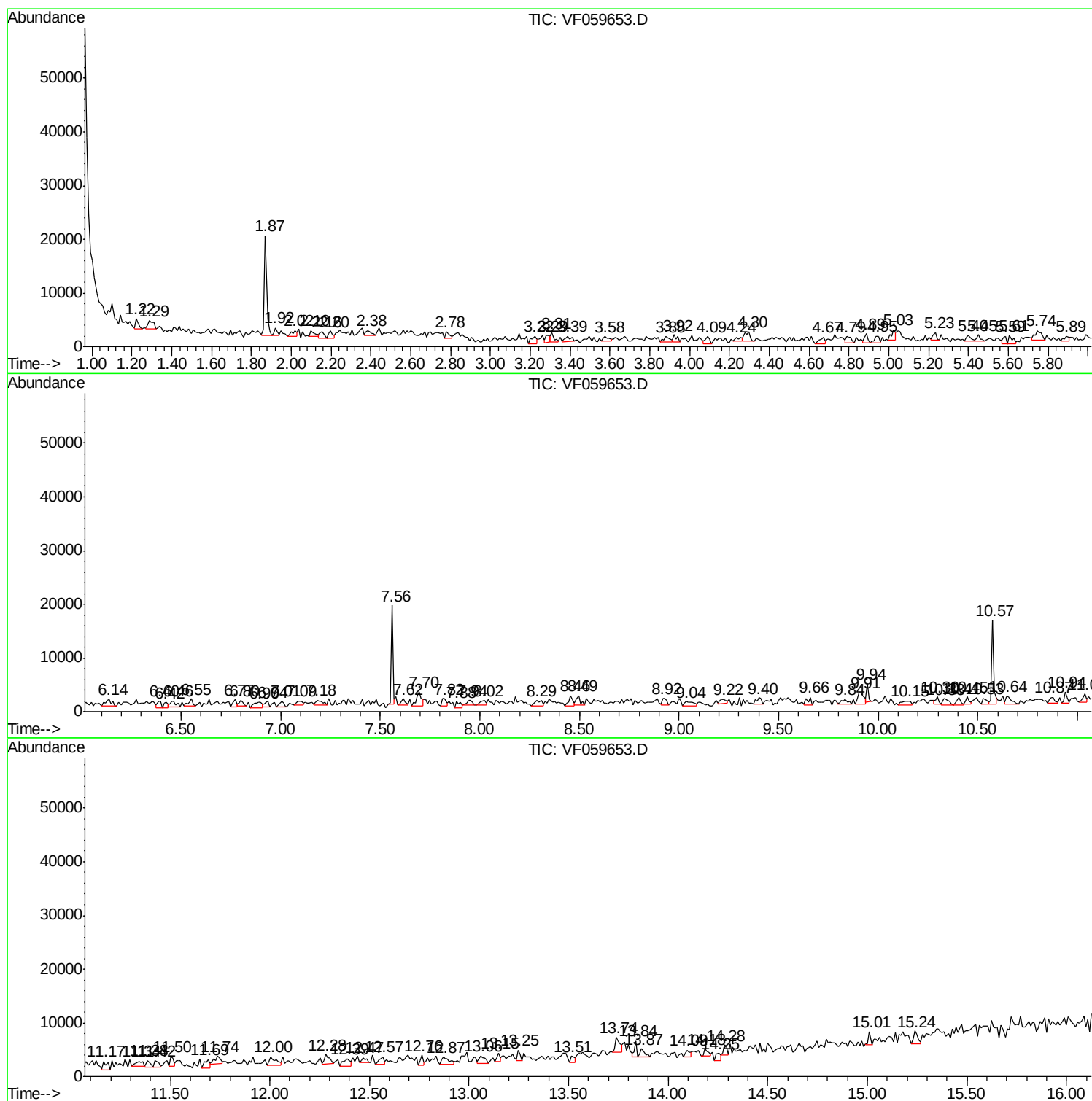
Sum of corrected areas: 250408

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TIC Library : C:\DATABASE\NIST11.L
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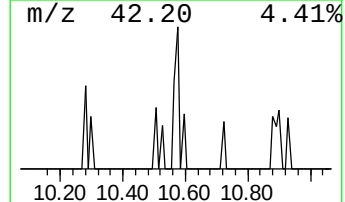
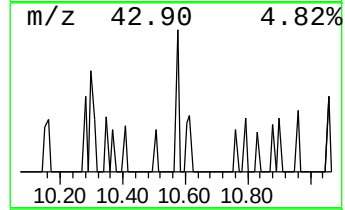
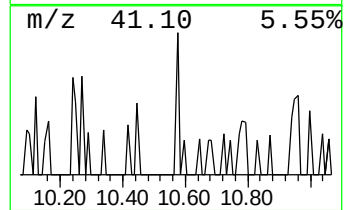
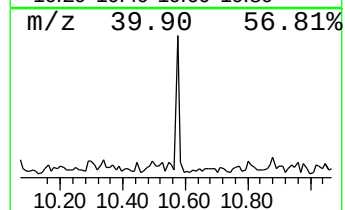
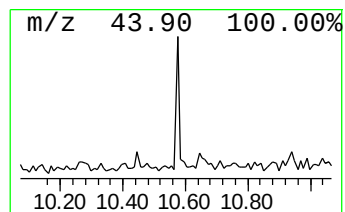
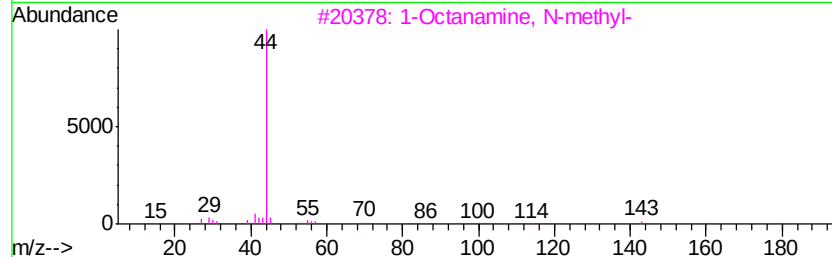
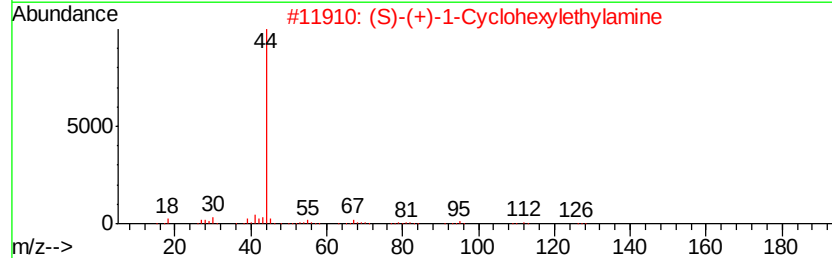
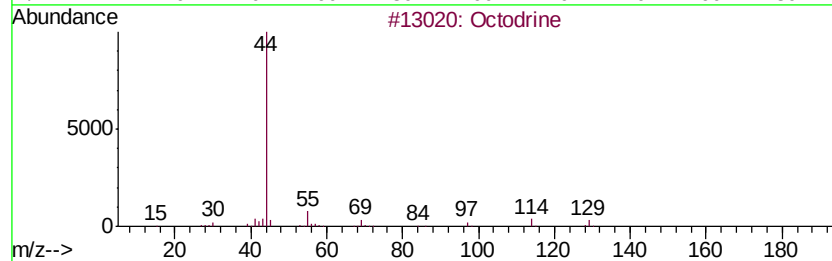
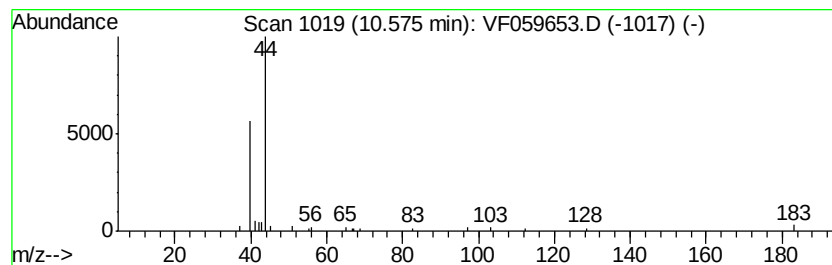
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F072418S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown10.57 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.57	122.37 ug/l	11689	Chlorobenzene-d5	9.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octodrine	129	C8H19N	000543-82-8	40
2		(S)-(+)-1-Cyclohexylethylamine	127	C8H17N	017430-98-7	39
3		1-Octanamine, N-methyl-	143	C9H21N	002439-54-5	9
4		n-Hexylmethylaniline	115	C7H17N	035161-70-7	9
5		1-Propanamine, N,2-dimethyl-	87	C5H13N	000625-43-4	9



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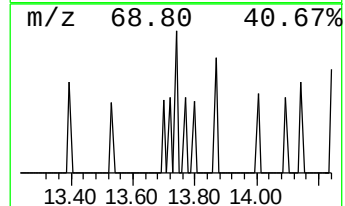
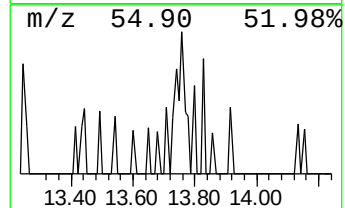
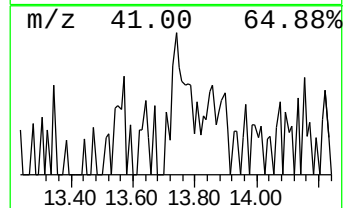
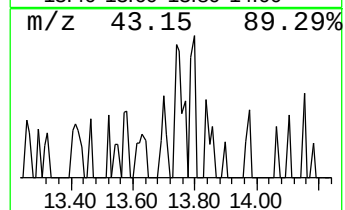
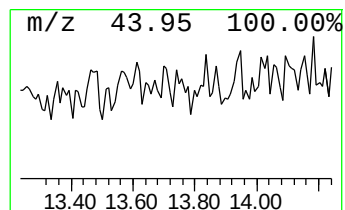
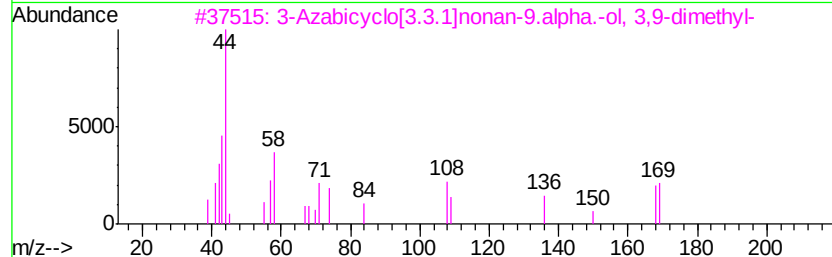
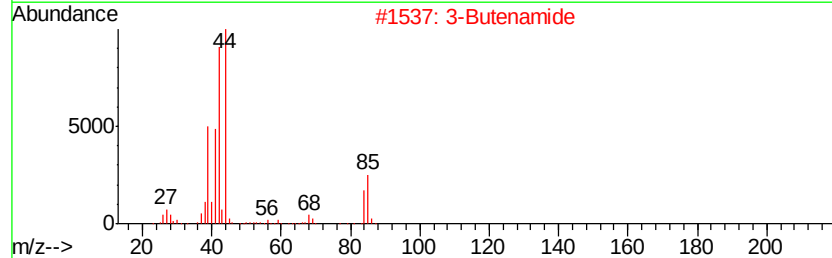
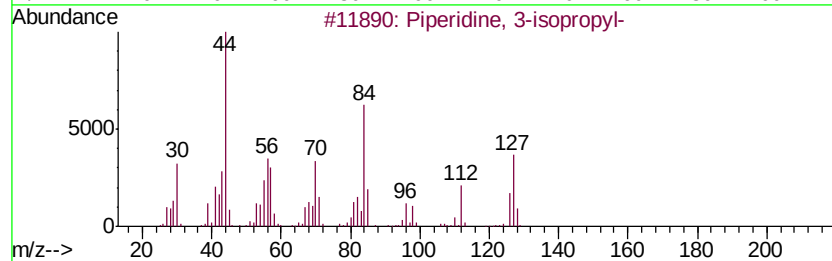
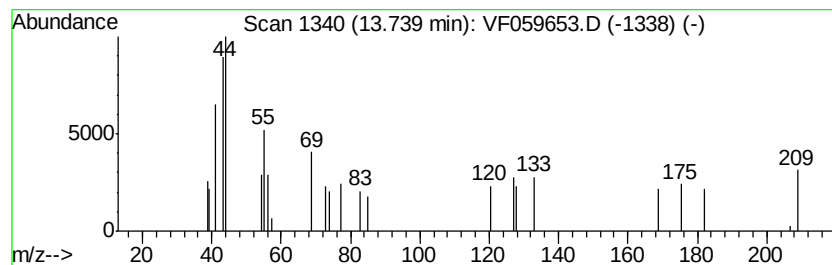
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown13.74 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	102.36 ug/l	5206	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Piperidine, 3-isopropyl-	127	C8H17N	013603-18-4	27
2		3-Butenamide	85	C4H7NO	028446-58-4	9
3		3-Azabicyclo[3.3.1]nonan-9.alpha...	169	C10H19NO	014948-72-2	9
4		cis-1,4-Cyclohexanedicarboxamide	170	C8H14N2O2	070925-16-5	7
5		6,7-Dioxabicyclo[3.2.2]nonane	128	C7H12O2	000283-35-2	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.57	10.57	122.4	ug/l	11689	3	9.91	4776	50.0
unknown13.74	13.74	102.4	ug/l	5206	4	12.63	2543	50.0