

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF073118\
 Data File : VF059705.D
 Acq On : 31 Jul 2018 13:19
 Operator : VA/AP
 Sample : J4140-01
 Misc : 12.06g/5mL/MSVOA F/SOIL
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EPE-F-8(75-77)

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\82F073018S.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	1.097	54	57	59	rVB3	4148	6143	7.86%	1.011%
2	1.136	59	61	63	rBV2	1713	2708	3.47%	0.446%
3	1.274	73	75	80	rVB3	4438	7427	9.50%	1.223%
4	1.403	86	88	89	rVB2	1988	2113	2.70%	0.348%
5	1.422	89	90	92	rBV	1508	2034	2.60%	0.335%
6	1.531	99	101	102	rVB	2027	1753	2.24%	0.289%
7	2.083	155	157	159	rBV2	881	1567	2.01%	0.258%
8	2.122	159	161	164	rVB2	1140	1560	2.00%	0.257%
9	2.240	170	173	175	rVB2	1177	2042	2.61%	0.336%
10	2.280	175	177	179	rBV2	1670	2924	3.74%	0.481%
11	2.359	183	185	187	rVB2	1174	1663	2.13%	0.274%
12	2.477	195	197	199	rVB	20230	15782	20.20%	2.598%
13	2.576	206	207	210	rVB2	1632	1737	2.22%	0.286%
14	2.625	210	212	214	rBV	773	1449	1.85%	0.239%
15	2.733	220	223	226	rBV2	1069	2525	3.23%	0.416%
16	2.812	229	231	235	rVV	1096	2599	3.33%	0.428%
17	2.871	235	237	241	rVB	1219	2417	3.09%	0.398%
18	2.921	241	242	245	rBV2	1303	1456	1.86%	0.240%
19	3.068	255	257	259	rBV2	837	1502	1.92%	0.247%
20	3.108	259	261	264	rVB3	1110	2042	2.61%	0.336%
21	3.463	295	297	299	rVB	1591	1827	2.34%	0.301%
22	3.689	315	320	323	rVB2	1488	4059	5.19%	0.668%
23	3.768	323	328	329	rBV2	1177	2373	3.04%	0.391%
24	4.044	354	356	357	rBV2	1181	1372	1.76%	0.226%
25	4.094	357	361	362	rVV2	1423	2716	3.48%	0.447%
26	4.133	363	365	366	rVB	1373	1354	1.73%	0.223%
27	4.281	375	380	385	rBV2	9135	25027	32.03%	4.120%
28	4.360	387	388	391	rVB	1646	2076	2.66%	0.342%
29	4.665	418	419	421	rBV	1554	1664	2.13%	0.274%
30	4.744	425	427	429	rBV	887	1640	2.10%	0.270%
31	4.774	429	430	433	rVB	1050	1507	1.93%	0.248%
32	4.892	439	442	445	rBV2	865	1680	2.15%	0.277%
33	5.030	450	456	463	rVV5	24537	78146	100.00%	12.866%
34	5.306	482	484	487	rVB2	988	1865	2.39%	0.307%

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35	5.454	496	499	501 rVV	1159	1839	2.35%	0.303%
36	5.503	501	504	507 rVB	2005	2947	3.77%	0.485%
37	5.612	513	515	517 rVB	1148	1407	1.80%	0.232%
38	5.759	525	530	537 rBV	21642	57042	72.99%	9.391%
39	5.878	540	542	544 rBV	1069	1535	1.96%	0.253%
40	6.134	566	568	571 rVB	956	1487	1.90%	0.245%
41	6.173	571	572	574 rBV2	1408	1781	2.28%	0.293%
42	6.479	601	603	607 rVV3	973	1944	2.49%	0.320%
43	6.538	607	609	611 rVB	967	1424	1.82%	0.234%
44	6.568	611	612	615 rVB	1171	1644	2.10%	0.271%
45	6.637	615	619	622 rBV2	1524	3770	4.82%	0.621%
46	6.755	628	631	635 rVB2	1179	2171	2.78%	0.357%
47	6.834	635	639	641 rVB2	941	1992	2.55%	0.328%
48	7.208	675	677	679 rBV	800	1467	1.88%	0.242%
49	7.396	694	696	699 rBV	1650	2254	2.88%	0.371%
50	7.494	703	706	707 rBV	884	1343	1.72%	0.221%
51	7.544	710	711	715 rVB	1018	1468	1.88%	0.242%
52	7.613	715	718	722 rVB2	1438	2317	2.96%	0.381%
53	7.701	722	727	736 rBV	25496	66225	84.75%	10.903%
54	8.214	775	779	781 rVV	680	1365	1.75%	0.225%
55	8.470	804	805	808 rBV2	782	1477	1.89%	0.243%
56	8.855	842	844	846 rVB	1571	1671	2.14%	0.275%
57	9.012	859	860	862 rBV	969	1364	1.75%	0.225%
58	9.141	871	873	875 rVV	985	1512	1.93%	0.249%
59	9.229	881	882	884 rBV	1344	1400	1.79%	0.230%
60	9.298	884	889	894 rVB3	1650	4996	6.39%	0.823%
61	9.357	894	895	898 rBV2	1187	1905	2.44%	0.314%
62	9.762	933	936	938 rBV	724	1486	1.90%	0.245%
63	9.909	947	951	959 rBV2	22465	53302	68.21%	8.776%
64	10.008	959	961	963 rBV2	1234	1377	1.76%	0.227%
65	10.156	973	976	978 rBV	1123	2149	2.75%	0.354%
66	10.245	983	985	986 rVV	1352	1719	2.20%	0.283%
67	10.274	986	988	990 rVV	1427	1592	2.04%	0.262%
68	10.343	994	995	998 rVB2	1344	2217	2.84%	0.365%
69	10.442	998	1005	1006 rBV2	1862	4614	5.90%	0.760%
70	10.511	1009	1012	1014 rVB2	1314	2451	3.14%	0.404%
71	10.540	1014	1015	1017 rBV	898	1406	1.80%	0.231%

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72	10.787	1038	1040	1042	rBV2	1731	2909	3.72%	0.479%
73	11.122	1072	1074	1075	rBV	1054	1627	2.08%	0.268%
74	11.250	1086	1087	1092	rVB2	2376	3699	4.73%	0.609%
75	11.506	1110	1113	1117	rVB2	16951	28088	35.94%	4.624%
76	11.575	1117	1120	1121	rBV	1270	1512	1.93%	0.249%
77	11.634	1124	1126	1127	rBV	1322	1638	2.10%	0.270%
78	11.733	1133	1136	1140	rBV3	4725	7910	10.12%	1.302%
79	12.019	1163	1165	1167	rBV	1019	1433	1.83%	0.236%
80	12.285	1190	1192	1194	rVB	2877	2643	3.38%	0.435%
81	12.344	1194	1198	1201	rVB2	1950	4050	5.18%	0.667%
82	12.393	1201	1203	1204	rBV2	967	1498	1.92%	0.247%
83	12.630	1222	1227	1230	rBV	24538	38463	49.22%	6.333%
84	13.103	1273	1275	1276	rBV	1682	1432	1.83%	0.236%
85	13.261	1289	1291	1292	rBV	1634	2040	2.61%	0.336%
86	13.488	1312	1314	1317	rVB3	1905	2898	3.71%	0.477%
87	14.138	1378	1380	1381	rBV2	1404	2042	2.61%	0.336%
88	14.256	1388	1392	1394	rBV3	1357	2682	3.43%	0.442%
89	14.424	1406	1409	1410	rBV2	1467	2354	3.01%	0.388%
90	14.513	1417	1418	1420	rBV	1646	1485	1.90%	0.244%
91	14.611	1427	1428	1432	rBV3	2183	3563	4.56%	0.587%
92	14.670	1432	1434	1437	rBV2	2593	4119	5.27%	0.678%
93	14.730	1439	1440	1444	rBV3	1748	3328	4.26%	0.548%
94	14.808	1444	1448	1452	rVB2	2171	4684	5.99%	0.771%
95	14.877	1453	1455	1457	rBV	52100	33304	42.62%	5.483%
96	14.976	1463	1465	1466	rBV2	1447	2312	2.96%	0.381%
97	15.094	1475	1477	1478	rBV	1432	2081	2.66%	0.343%
98	15.124	1478	1480	1481	rVB	2700	2991	3.83%	0.492%
99	15.153	1481	1483	1484	rBV2	1885	2945	3.77%	0.485%
100	16.021	1569	1571	1573	rBV2	3033	2847	3.64%	0.469%

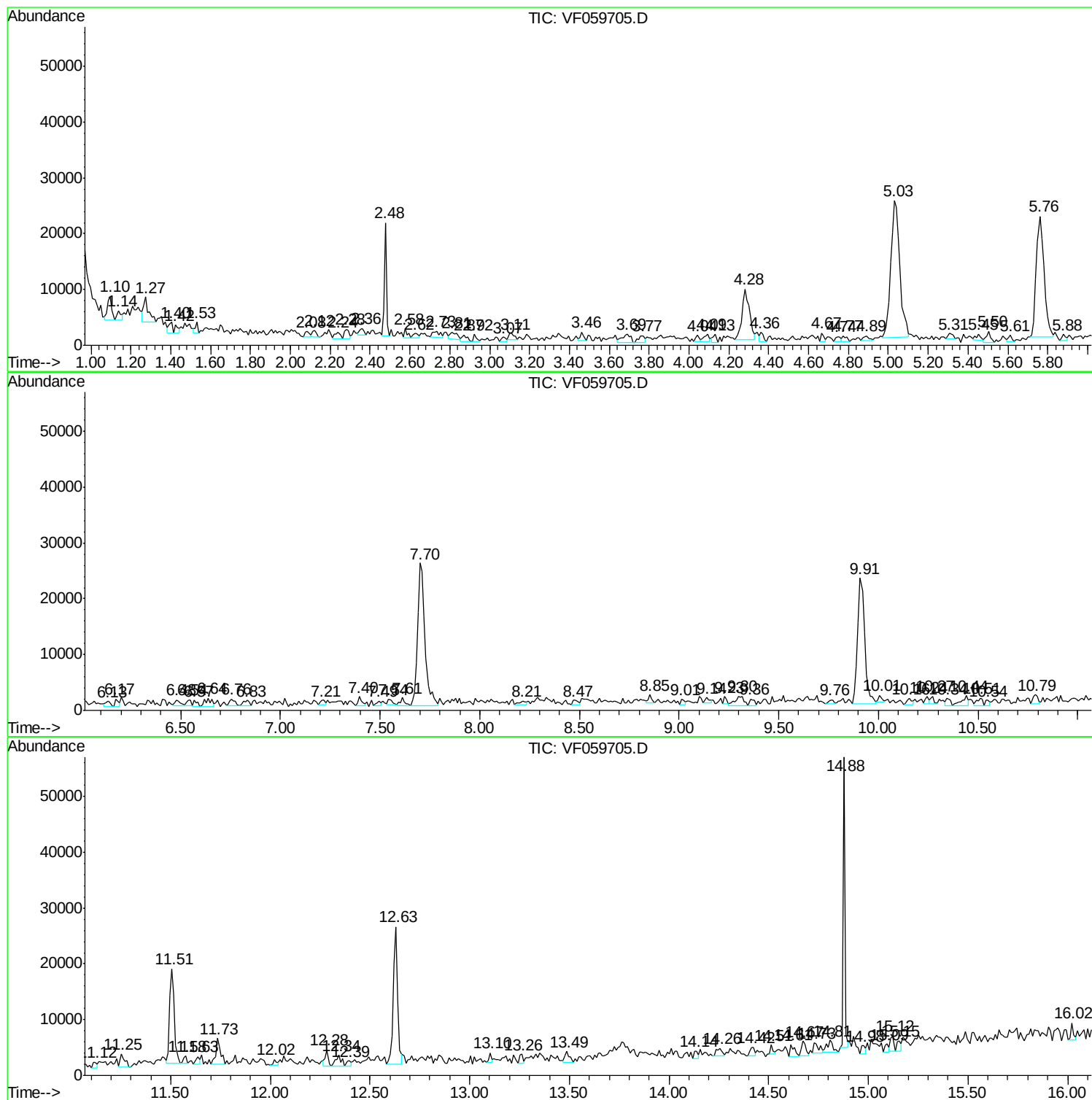
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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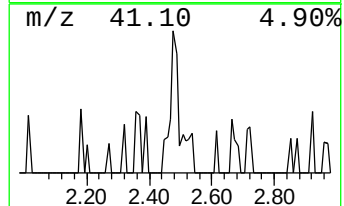
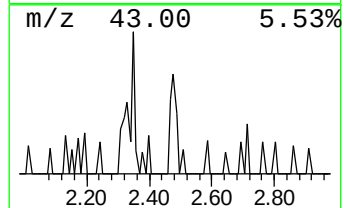
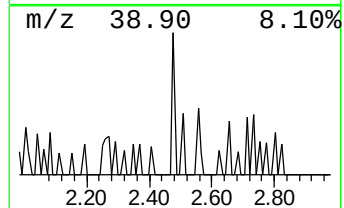
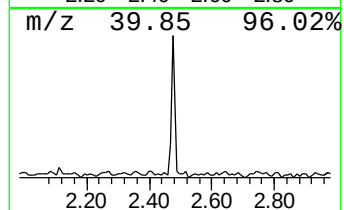
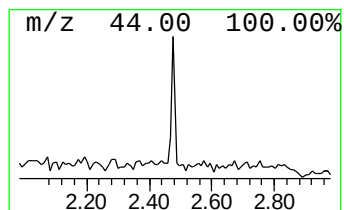
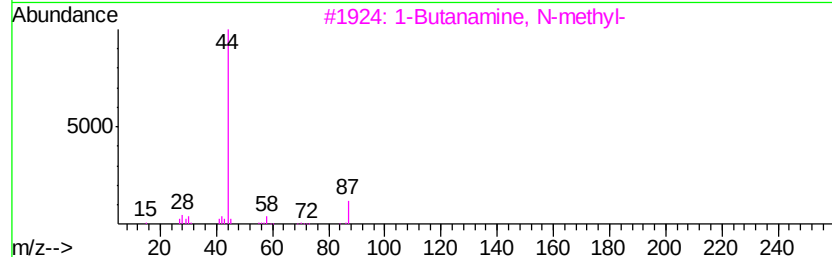
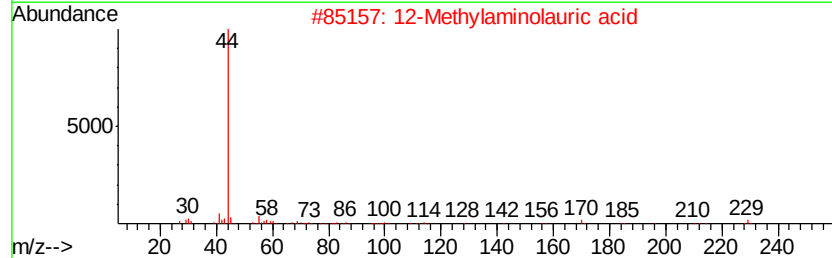
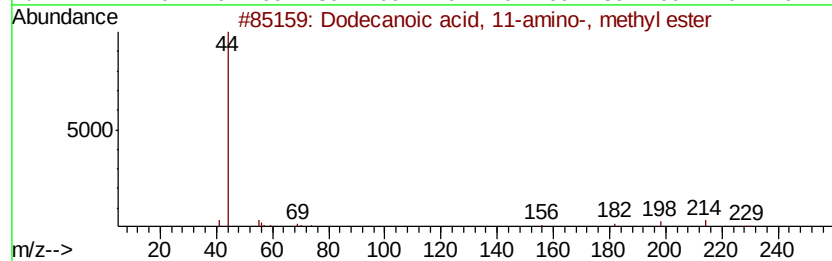
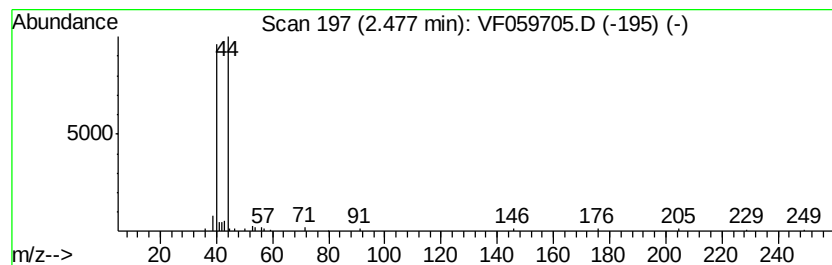
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dodecanoic acid, 11-amino-,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
2.48	10.10 ug/l	15782	Pentafluorobenzene	5.04		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid, 11-amino-, meth...	229	C13H27NO2	056817-92-6	50	
2	12-Methylaminolauric acid	229	C13H27NO2	007408-81-3	4	
3	1-Butanamine, N-methyl-	87	C5H13N	000110-68-9	4	
4	Acetamide, 2-cyano-	84	C3H4N2O	000107-91-5	4	
5	2-Heptanol, 6-amino-2-methyl-	145	C8H19NO	000372-66-7	4	



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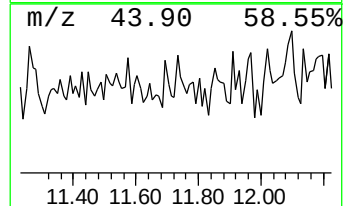
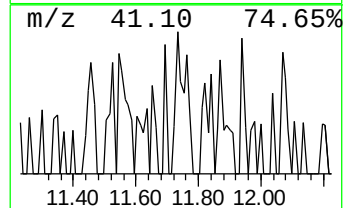
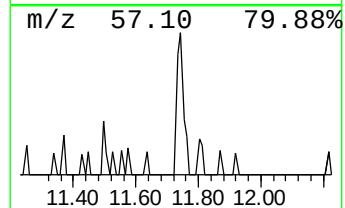
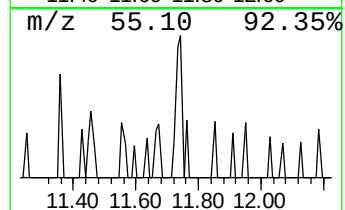
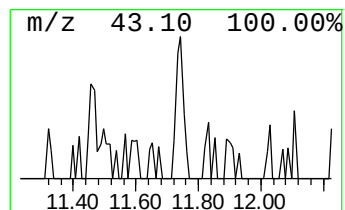
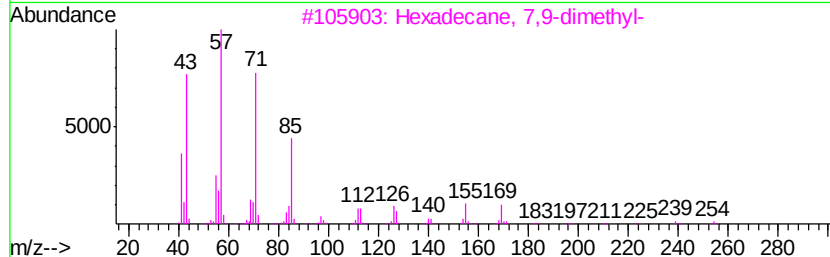
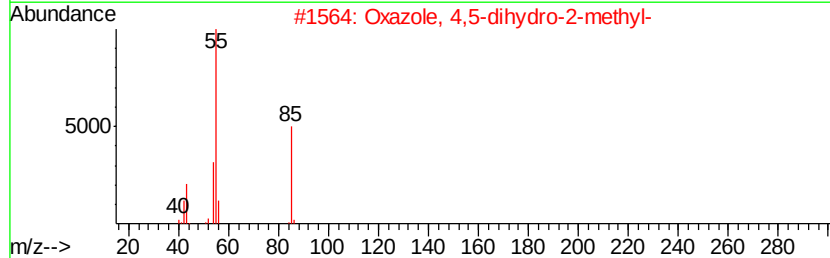
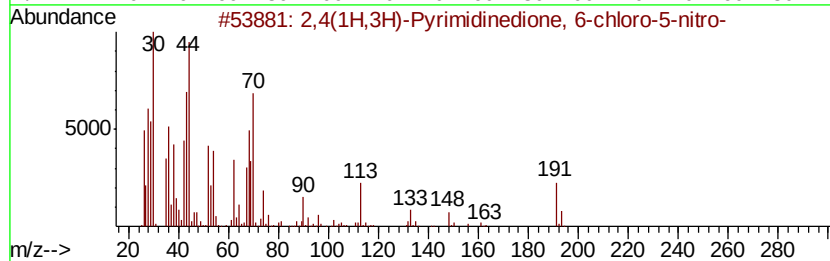
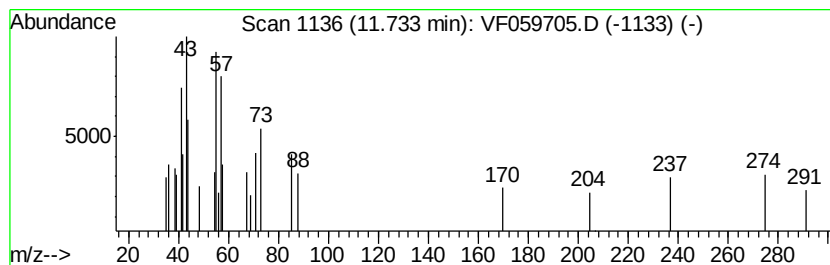
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown11.73 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.73	10.28 ug/l	7910	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4 35
2	Oxazole, 4,5-dihydro-2-methyl-	85	C4H7NO	001120-64-5 9
3	Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4 9
4	Tetratetracontane	619	C44H90	007098-22-8 9
5	Cyclopentane, (4-octyldodecyl)-	350	C25H50	005638-09-5 9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecanoic acid, ...	2.48	10.1	ug/l	15782	1	5.04	78146	50.0
unknown11.73	11.73	10.3	ug/l	7910	4	12.63	38463	50.0