

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101619\
 Data File : BP000764.D
 Acq On : 15 Oct 2019 14:33
 Operator : JU
 Sample : K5175-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPG0

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.381	47	50	62	rBV	45516	66755	1.97%	0.152%
2	3.328	205	211	218	rVB3	3228	7267	0.21%	0.017%
3	3.522	240	244	252	rBV	10907	19049	0.56%	0.043%
4	3.675	262	270	275	rBV4	4276	9888	0.29%	0.023%
5	3.734	275	280	283	rVV	12191	19124	0.56%	0.044%
6	3.769	283	286	292	rVB	12052	16740	0.49%	0.038%
7	4.916	477	481	486	rBV	75073	75380	2.22%	0.172%
8	5.704	612	615	621	rBV	7374	8781	0.26%	0.020%
9	6.057	673	675	683	rVB2	11648	13363	0.39%	0.031%
10	6.387	727	731	736	rBV2	1381088	1329527	39.24%	3.035%
11	6.434	736	739	750	rVB	1105762	1018782	30.07%	2.325%
12	6.522	750	754	757	rBV	1511826	1329369	39.24%	3.034%
13	6.745	789	792	801	rBV	1419386	1303822	38.48%	2.976%
14	6.816	801	804	811	rVB	14544	14878	0.44%	0.034%
15	7.134	854	858	873	rBV	1585961	1311330	38.70%	2.993%
16	7.304	884	887	891	rBV	1313526	1135638	33.52%	2.592%
17	7.522	921	924	928	rVB	32647	28831	0.85%	0.066%
18	7.634	939	943	956	rBV	1176780	947393	27.96%	2.162%
19	7.775	963	967	972	rVB2	9263	7857	0.23%	0.018%
20	7.845	976	979	982	rBV	26019	18884	0.56%	0.043%
21	7.881	982	985	993	rBV	1808055	1520387	44.87%	3.470%
22	7.940	993	995	999	rVB4	7287	8099	0.24%	0.018%
23	8.034	1007	1011	1014	rBV	2142948	1720440	50.78%	3.927%
24	8.092	1018	1021	1043	rVV	1736282	1437646	42.43%	3.281%
25	8.716	1124	1127	1132	rBV	28305	24697	0.73%	0.056%
26	8.987	1170	1173	1178	rBV	8438	7758	0.23%	0.018%
27	9.104	1190	1193	1195	rBV	9885	7741	0.23%	0.018%
28	9.204	1206	1210	1211	rBV2	6029	5600	0.17%	0.013%
29	9.239	1214	1216	1218	rVV	8967	8153	0.24%	0.019%
30	9.263	1218	1220	1227	rVB6	4361	7365	0.22%	0.017%
31	9.451	1249	1252	1255	rBV3	5138	6022	0.18%	0.014%
32	9.492	1255	1259	1261	rVV	2331205	2149882	63.45%	4.907%
33	9.510	1261	1262	1266	rVV	1148521	716973	21.16%	1.636%
34	9.551	1267	1269	1272	rVB4	5709	5785	0.17%	0.013%

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35	9.639	1281	1284	1288	rBV	3016978	2642164	77.98%	6.031%
36	9.798	1307	1311	1314	rBV	2556577	2101275	62.02%	4.796%
37	9.910	1327	1330	1340	rBV	564578	600126	17.71%	1.370%
38	9.981	1340	1342	1344	rVV3	19585	20719	0.61%	0.047%
39	10.004	1344	1346	1353	rVB2	62282	63023	1.86%	0.144%
40	10.216	1378	1382	1384	rBV2	11050	13161	0.39%	0.030%
41	10.239	1384	1386	1389	rVB	13203	9617	0.28%	0.022%
42	10.322	1396	1400	1403	rBV	3549292	3049498	90.01%	6.960%
43	10.345	1403	1404	1408	rVB	16936	9835	0.29%	0.022%
44	10.392	1409	1412	1419	rBV	630598	530216	15.65%	1.210%
45	10.445	1419	1421	1426	rVV	53667	55116	1.63%	0.126%
46	10.510	1429	1432	1436	rVB6	6521	8847	0.26%	0.020%
47	10.628	1449	1452	1455	rBV4	4728	5962	0.18%	0.014%
48	10.698	1460	1464	1465	rBV2	7009	9250	0.27%	0.021%
49	10.716	1465	1467	1469	rVV	12313	11529	0.34%	0.026%
50	10.745	1469	1472	1476	rVV2	18653	17003	0.50%	0.039%
51	10.810	1480	1483	1486	rBV2	6039	6824	0.20%	0.016%
52	10.869	1490	1493	1495	rBV	6581	5988	0.18%	0.014%
53	11.034	1518	1521	1530	rVB	53333	49685	1.47%	0.113%
54	11.110	1530	1534	1537	rVB3	9595	9317	0.27%	0.021%
55	11.169	1541	1544	1555	rVB2	17734	29842	0.88%	0.068%
56	11.251	1555	1558	1561	rBV4	6729	9768	0.29%	0.022%
57	11.292	1561	1565	1568	rBV	2567055	2194083	64.76%	5.008%
58	11.316	1568	1569	1571	rVB	43289	24686	0.73%	0.056%
59	11.351	1571	1575	1578	rBV	3555662	2928280	86.43%	6.684%
60	11.410	1583	1585	1588	rVB3	11369	10461	0.31%	0.024%
61	11.516	1600	1603	1604	rBV	12285	12019	0.35%	0.027%
62	11.698	1632	1634	1637	rVB3	7545	6837	0.20%	0.016%
63	11.763	1642	1645	1649	rBV6	6056	8697	0.26%	0.020%
64	11.804	1649	1652	1654	rBV	9940	9444	0.28%	0.022%
65	11.839	1654	1658	1661	rBV2	100657	105824	3.12%	0.242%
66	11.916	1668	1671	1673	rVB	10546	9086	0.27%	0.021%
67	12.016	1685	1688	1690	rBV3	13527	15006	0.44%	0.034%
68	12.104	1701	1703	1706	rVB2	13149	10785	0.32%	0.025%
69	12.363	1744	1747	1749	rVV2	8442	8168	0.24%	0.019%
70	12.404	1752	1754	1758	rVB4	10013	11287	0.33%	0.026%
71	12.504	1767	1771	1772	rBV	41604	39964	1.18%	0.091%

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72	12.522	1772	1774	1777	rVB	108493	84522	2.49%	0.193%
73	12.663	1794	1798	1804	rVB	36630	40503	1.20%	0.092%
74	12.733	1806	1810	1816	rVV	3488723	3388070	100.00%	7.733%
75	12.780	1816	1818	1821	rVV	16726	18275	0.54%	0.042%
76	12.804	1821	1822	1829	rVB4	11703	10845	0.32%	0.025%
77	13.086	1868	1870	1873	rVB	15598	13171	0.39%	0.030%
78	13.122	1873	1876	1878	rBV3	12383	15410	0.45%	0.035%
79	13.145	1878	1880	1885	rVV2	22150	25295	0.75%	0.058%
80	13.192	1885	1888	1891	rVV2	11968	11841	0.35%	0.027%
81	13.286	1902	1904	1907	rVB	11226	9455	0.28%	0.022%
82	13.316	1907	1909	1912	rBV	7827	6828	0.20%	0.016%
83	13.492	1936	1939	1942	rBV	32248	23870	0.70%	0.054%
84	13.816	1991	1994	2010	rBV	482648	631504	18.64%	1.441%
85	13.969	2016	2020	2023	rBV	2249778	2044013	60.33%	4.665%
86	13.992	2023	2024	2030	rVB	59871	42699	1.26%	0.097%
87	14.145	2047	2050	2056	rBV	81058	81676	2.41%	0.186%
88	14.457	2100	2103	2108	rBV	129007	139594	4.12%	0.319%
89	14.763	2152	2155	2159	rBV	135271	133018	3.93%	0.304%
90	14.839	2165	2168	2176	rVB	126704	124937	3.69%	0.285%
91	14.910	2177	2180	2186	rVB2	28574	31735	0.94%	0.072%
92	14.969	2187	2190	2193	rBV	41244	47086	1.39%	0.107%
93	15.022	2195	2199	2202	rBV	59034	85149	2.51%	0.194%
94	15.104	2210	2213	2225	rVB2	177195	275263	8.12%	0.628%
95	15.357	2251	2256	2266	rVB	2414075	2955723	87.24%	6.746%
96	15.445	2266	2271	2275	rVV	1582655	1969401	58.13%	4.495%
97	15.486	2275	2278	2293	rVB	159369	245324	7.24%	0.560%
98	15.927	2349	2353	2358	rBV	130118	178073	5.26%	0.406%
99	16.439	2435	2440	2448	rVB	72861	129560	3.82%	0.296%
100	17.033	2537	2541	2547	rVB	46359	86053	2.54%	0.196%

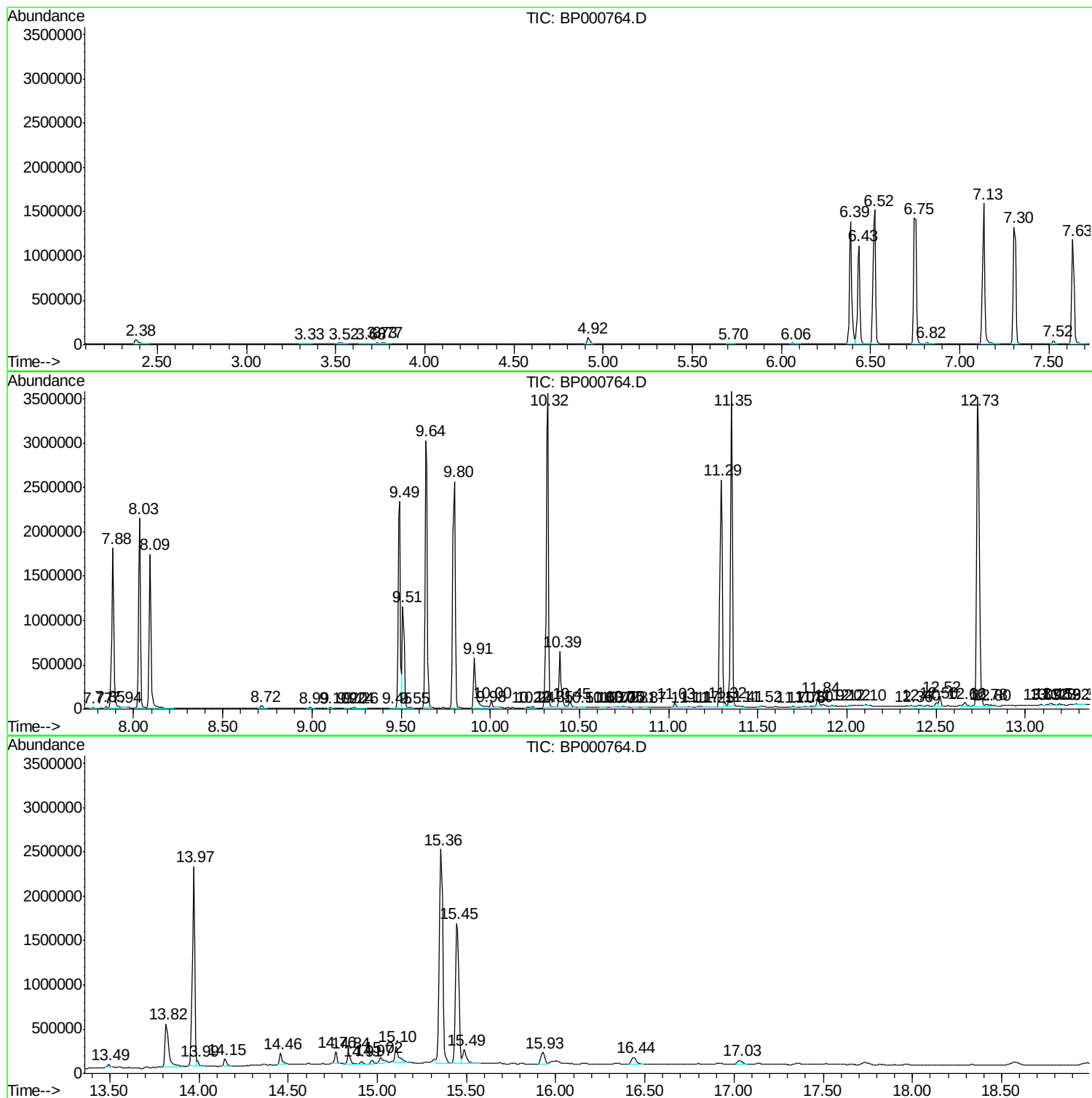
Sum of corrected areas: 43811491

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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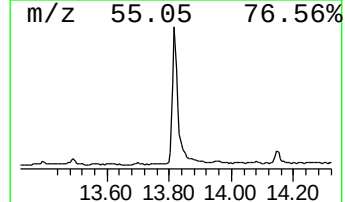
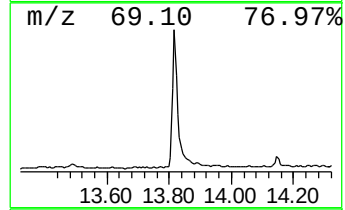
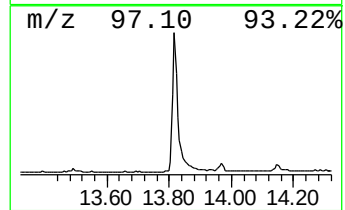
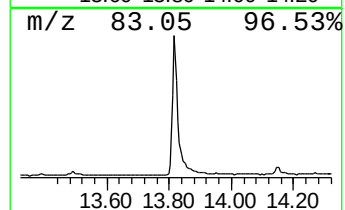
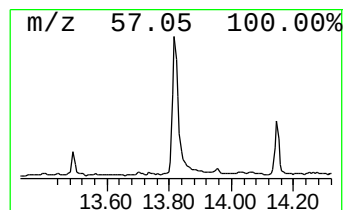
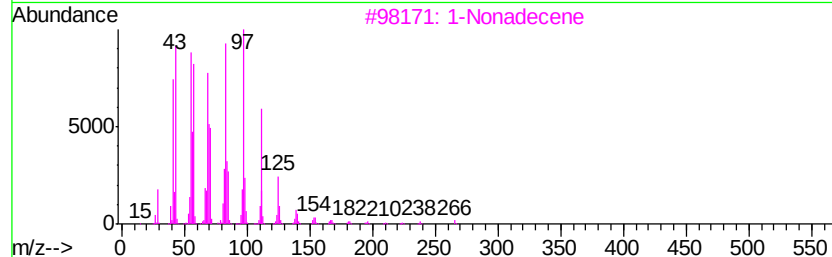
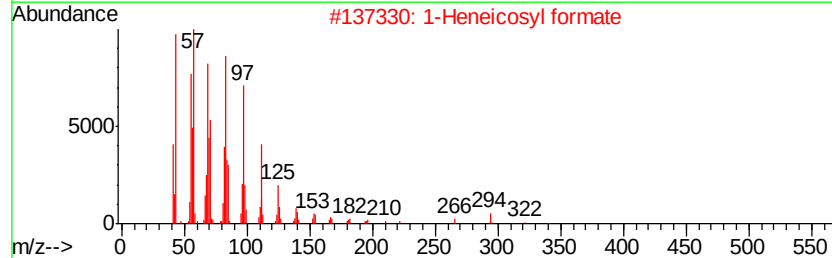
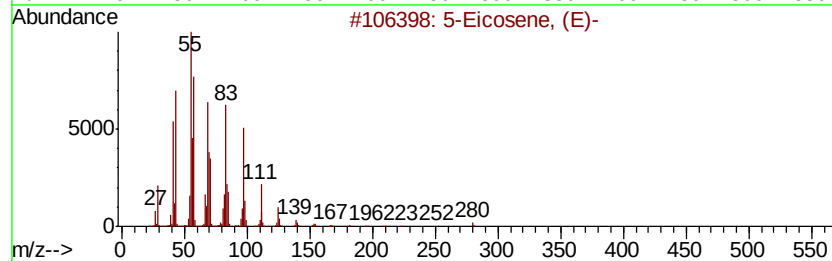
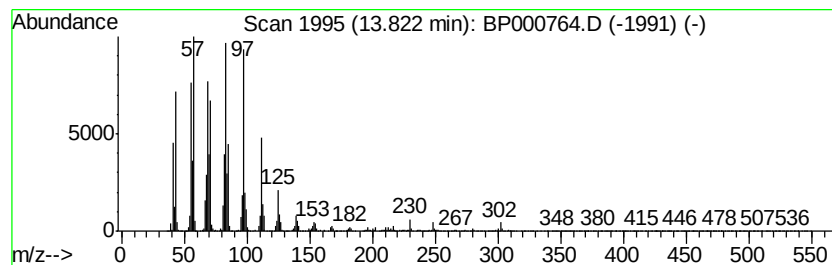
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic13.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	6.18 ng/ul	631504	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3		1-Nonadecene	266	C19H38	018435-45-5	94
4		Cyclopentadecane	210	C15H30	000295-48-7	93
5		1-Octadecanol	270	C18H38O	000112-92-5	91



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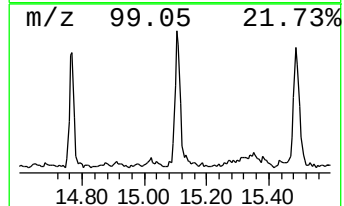
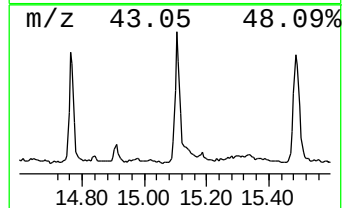
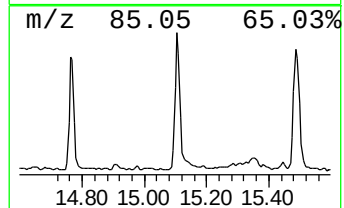
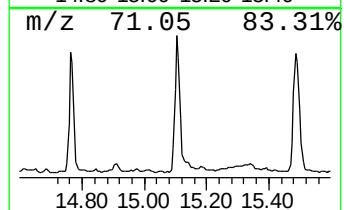
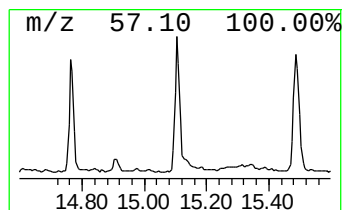
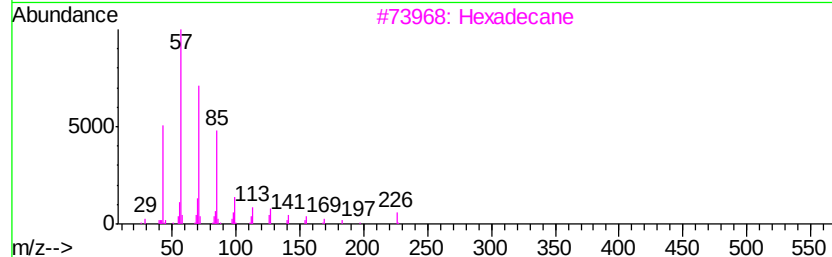
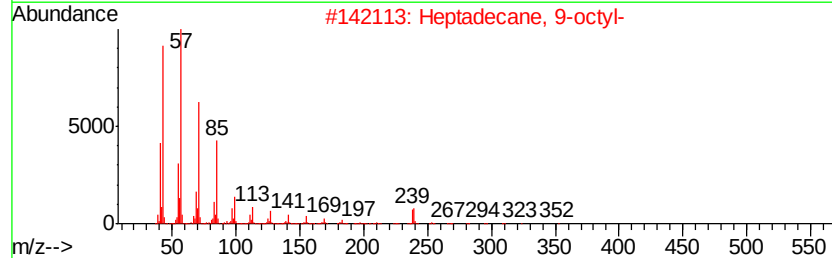
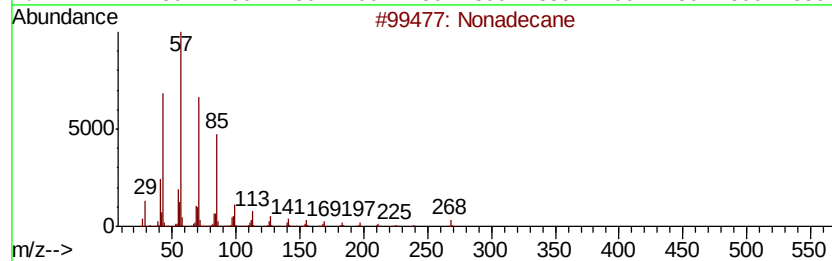
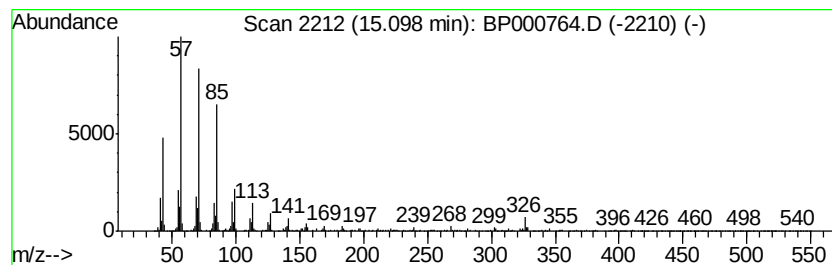
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	2.80 ng/ul	275263	Perylene-d12	15.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	95
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Hexadecane	226	C16H34	000544-76-3	93
4		Tetratriacontane	479	C34H70	014167-59-0	91
5		Docosane, 9-butyl-	366	C26H54	055282-14-9	91



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.82	6.2	ng/ul	631504	5	13.97	2044010	20.0
(DEL) Alkane: Str...	15.10	2.8	ng/ul	275263	6	15.45	1969400	20.0