

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
 Data File : BP022485.D
 Acq On : 19 Oct 2024 21:01
 Operator : RC/JU
 Sample : P4361-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAY7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022485.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	32	36	45	rVB	16982	23591	1.23%	0.085%
2	3.610	102	106	122	rBV	230700	346905	18.05%	1.246%
3	3.928	156	160	167	rVB	8742	11719	0.61%	0.042%
4	6.857	646	658	670	rBV	316278	527618	27.45%	1.896%
5	7.004	676	683	697	rBV	249426	404747	21.05%	1.454%
6	7.204	710	717	727	rBV	311422	522992	27.21%	1.879%
7	7.293	727	732	741	rVB3	6993	16305	0.85%	0.059%
8	7.663	788	795	803	rBV	416665	685787	35.67%	2.464%
9	7.734	804	807	813	rVV5	4832	8875	0.46%	0.032%
10	8.034	852	858	864	rVB	13677	21472	1.12%	0.077%
11	8.193	881	885	889	rBV7	2944	5293	0.28%	0.019%
12	8.369	908	915	931	rBV	444924	712150	37.05%	2.559%
13	8.798	982	988	998	rVV	341290	558991	29.08%	2.008%
14	8.969	1010	1017	1023	rBV10	3579	7135	0.37%	0.026%
15	9.210	1052	1058	1064	rVB2	14258	25732	1.34%	0.092%
16	9.363	1078	1084	1094	rBV2	29787	49286	2.56%	0.177%
17	9.516	1101	1110	1121	rBV	281478	500297	26.03%	1.798%
18	9.769	1148	1153	1156	rBV6	3033	5483	0.29%	0.020%
19	9.916	1173	1178	1183	rBV9	1440	3335	0.17%	0.012%
20	10.051	1191	1201	1217	rBV	434952	806535	41.96%	2.898%
21	10.416	1254	1263	1268	rBV	549772	967322	50.32%	3.476%
22	10.463	1268	1271	1279	rVV2	102882	176431	9.18%	0.634%
23	10.557	1279	1287	1305	rVV	398600	728628	37.90%	2.618%
24	10.698	1309	1311	1316	rVB6	2656	4152	0.22%	0.015%
25	10.828	1328	1333	1338	rBV8	1639	3007	0.16%	0.011%
26	10.904	1343	1346	1351	rVB7	2486	3301	0.17%	0.012%
27	10.963	1351	1356	1366	rBV6	7482	17305	0.90%	0.062%
28	11.216	1394	1399	1403	rBV8	3288	6332	0.33%	0.023%
29	11.316	1413	1416	1422	rBV7	2292	4238	0.22%	0.015%
30	11.434	1430	1436	1441	rBV8	4027	6916	0.36%	0.025%
31	11.687	1474	1479	1484	rBV4	8919	13029	0.68%	0.047%
32	11.828	1495	1503	1511	rVB4	6705	13216	0.69%	0.047%
33	12.004	1526	1533	1539	rBV2	8716	16127	0.84%	0.058%
34	12.075	1539	1545	1554	rVB	36805	61948	3.22%	0.223%
35	12.304	1575	1584	1591	rVB	23251	41157	2.14%	0.148%
36	12.481	1608	1614	1617	rBV7	2346	4168	0.22%	0.015%

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37	12.545	1622	1625	1630	rVV6	1608	2803	0.15%	0.010%
38	12.792	1663	1667	1674	rVB5	5915	11918	0.62%	0.043%
39	12.875	1676	1681	1685	rVB8	2254	3728	0.19%	0.013%
40	13.104	1712	1720	1725	rVB9	4586	9786	0.51%	0.035%
41	13.251	1739	1745	1750	rBV9	3253	5985	0.31%	0.022%
42	13.298	1750	1753	1764	rVB7	3855	8095	0.42%	0.029%
43	13.433	1771	1776	1777	rBV5	5810	8157	0.42%	0.029%
44	13.592	1798	1803	1808	rVV3	10579	18632	0.97%	0.067%
45	13.651	1808	1813	1814	rVV4	4962	8444	0.44%	0.030%
46	13.686	1814	1819	1828	rVV	1022805	1322363	68.79%	4.751%
47	13.757	1828	1831	1836	rVB4	8552	11627	0.60%	0.042%
48	13.969	1855	1867	1879	rBV2	966680	1514120	78.76%	5.440%
49	14.116	1889	1892	1896	rVB6	3763	5381	0.28%	0.019%
50	14.169	1897	1901	1908	rVB9	2564	5628	0.29%	0.020%
51	14.275	1909	1919	1926	rBV	885974	1405330	73.11%	5.049%
52	14.339	1926	1930	1939	rVB	63520	106599	5.55%	0.383%
53	14.510	1952	1959	1973	rBV2	63393	174176	9.06%	0.626%
54	14.692	1984	1990	1999	rBV	39597	70982	3.69%	0.255%
55	14.810	2007	2010	2018	rVB10	6393	10180	0.53%	0.037%
56	14.910	2024	2027	2031	rVV5	3431	4472	0.23%	0.016%
57	14.963	2034	2036	2041	rVB6	4072	4342	0.23%	0.016%
58	15.080	2051	2056	2058	rBV6	4630	6617	0.34%	0.024%
59	15.157	2065	2069	2071	rVB5	2845	3774	0.20%	0.014%
60	15.286	2084	2091	2097	rBV	1219428	1842867	95.87%	6.621%
61	15.345	2097	2101	2110	rVV	70636	115259	6.00%	0.414%
62	15.427	2110	2115	2120	rVV	159205	204284	10.63%	0.734%
63	15.469	2120	2122	2125	rVV4	10943	13269	0.69%	0.048%
64	15.504	2125	2128	2132	rVV4	12465	21710	1.13%	0.078%
65	15.551	2134	2136	2147	rVB7	14139	28871	1.50%	0.104%
66	15.669	2148	2156	2164	rBV	170756	276029	14.36%	0.992%
67	15.775	2171	2174	2175	rBV3	4032	4545	0.24%	0.016%
68	15.798	2175	2178	2184	rVB2	18012	27356	1.42%	0.098%
69	16.051	2213	2221	2226	rBV4	31482	58997	3.07%	0.212%
70	16.145	2233	2237	2244	rBV7	11274	18994	0.99%	0.068%
71	16.227	2249	2251	2255	rVB5	7092	8846	0.46%	0.032%
72	16.310	2262	2265	2268	rBV5	4370	6852	0.36%	0.025%
73	16.351	2268	2272	2273	rBV3	5839	7365	0.38%	0.026%
74	16.380	2273	2277	2280	rVV5	9449	15816	0.82%	0.057%
75	16.727	2333	2336	2339	rBV4	10962	13704	0.71%	0.049%
76	16.804	2345	2349	2351	rBV4	9795	13952	0.73%	0.050%

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77	16.886	2359	2363	2372	rVB2	34432	61801	3.21%	0.222%
78	17.086	2389	2397	2401	rBV	979668	1484441	77.22%	5.334%
79	17.127	2401	2404	2407	rVV	307556	380756	19.81%	1.368%
80	17.174	2407	2412	2424	rVV	1399862	1850823	96.28%	6.650%
81	17.280	2426	2430	2441	rVB5	22934	45717	2.38%	0.164%
82	17.404	2448	2451	2454	rVB5	9466	11759	0.61%	0.042%
83	17.816	2518	2521	2527	rBV7	13739	23346	1.21%	0.084%
84	17.974	2544	2548	2550	rBV	20670	25340	1.32%	0.091%
85	18.016	2550	2555	2564	rVB2	124786	209732	10.91%	0.754%
86	18.121	2569	2573	2576	rBV3	15546	25949	1.35%	0.093%
87	18.186	2579	2584	2588	rBV2	60671	99635	5.18%	0.358%
88	18.504	2635	2638	2643	rBV	23331	31645	1.65%	0.114%
89	18.933	2708	2711	2715	rVB	19669	22431	1.17%	0.081%
90	19.204	2752	2757	2764	rVB	441000	654847	34.07%	2.353%
91	19.351	2778	2782	2788	rVB3	30263	57414	2.99%	0.206%
92	19.557	2811	2817	2820	rBV	1283658	1922334	100.00%	6.907%
93	19.586	2820	2822	2831	rVB	344734	411454	21.40%	1.478%
94	20.098	2906	2909	2913	rVB	87626	106955	5.56%	0.384%
95	20.204	2924	2927	2932	rVB	82286	116074	6.04%	0.417%
96	21.410	3128	3132	3135	rBV2	65213	92635	4.82%	0.333%
97	21.486	3138	3145	3150	rBV3	913622	1738060	90.41%	6.245%
98	23.704	3517	3522	3531	rBV2	151746	402649	20.95%	1.447%
99	24.521	3652	3661	3668	rBV	666521	1770240	92.09%	6.360%
100	24.745	3691	3699	3708	rBV3	614642	1572738	81.81%	5.651%

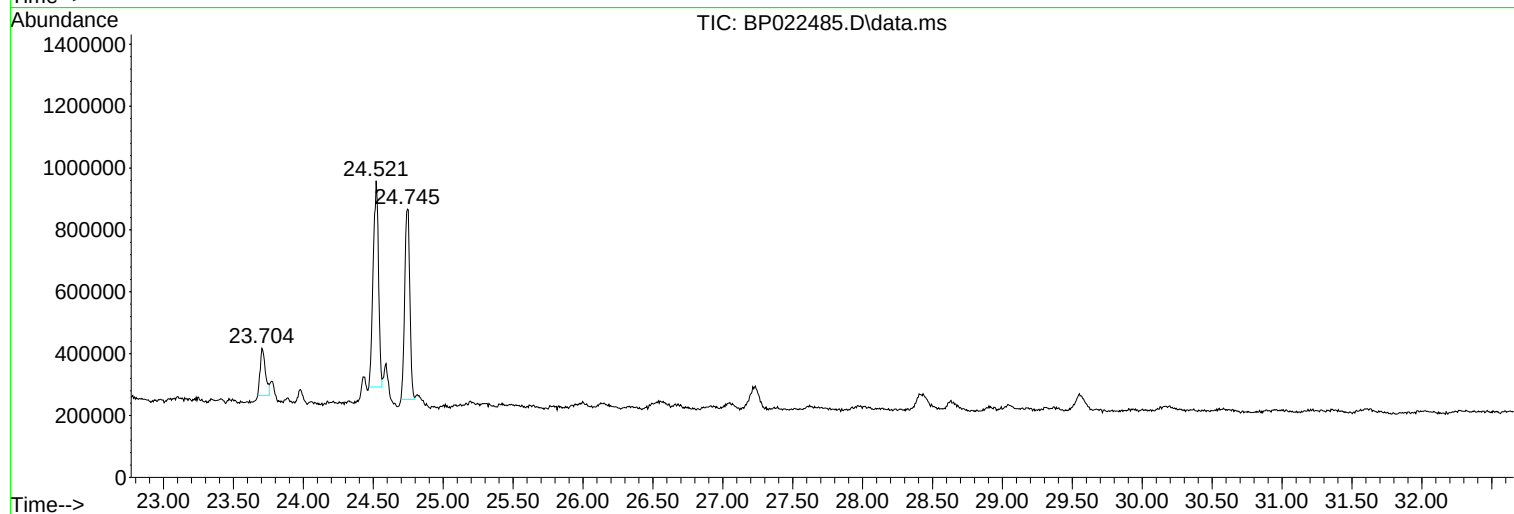
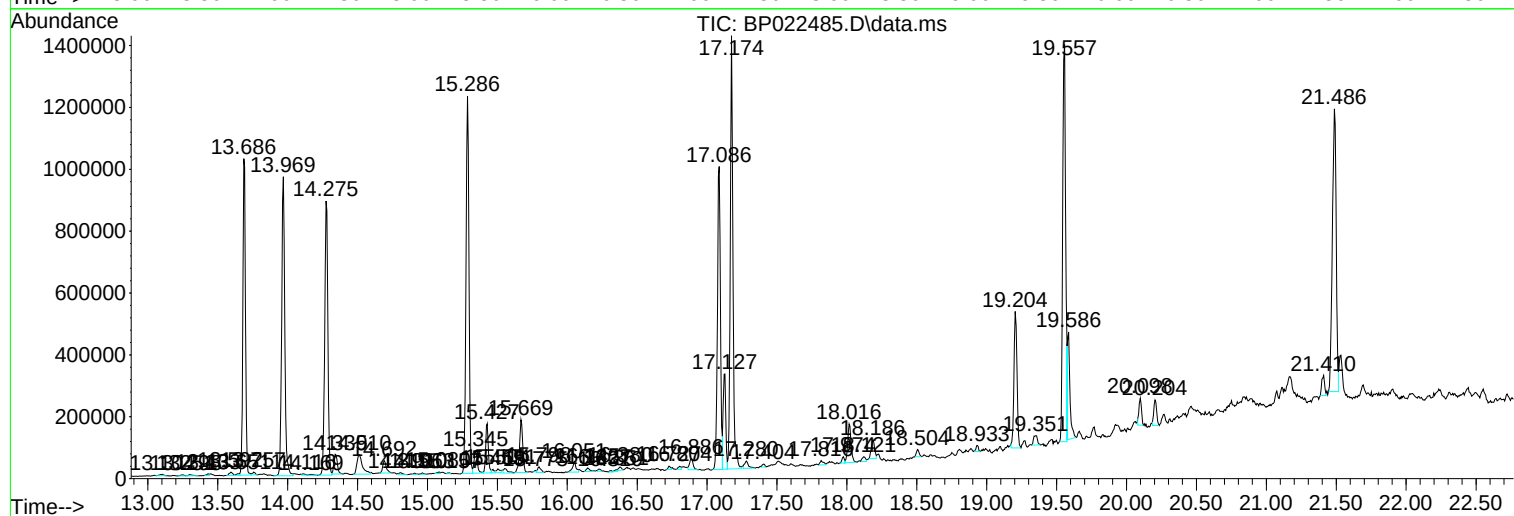
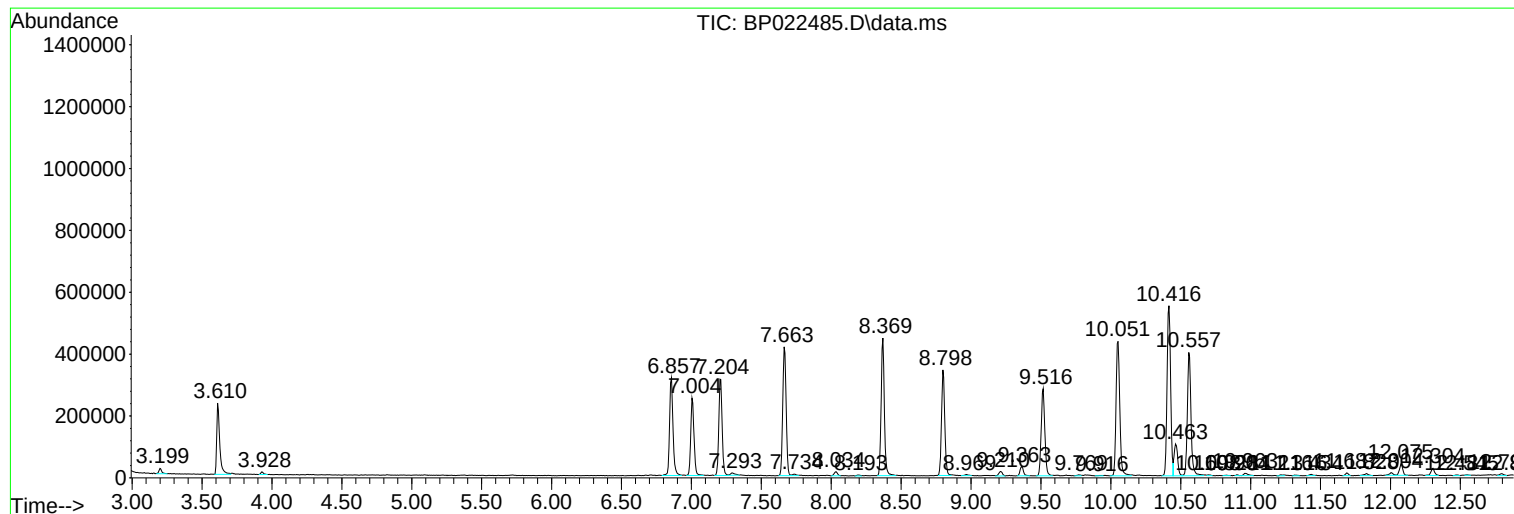
Sum of corrected areas: 27832155

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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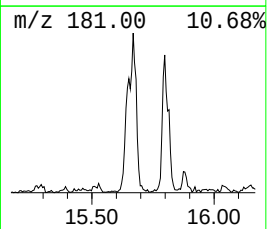
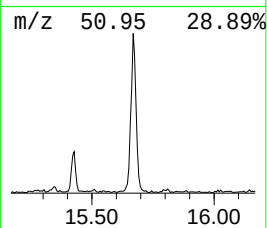
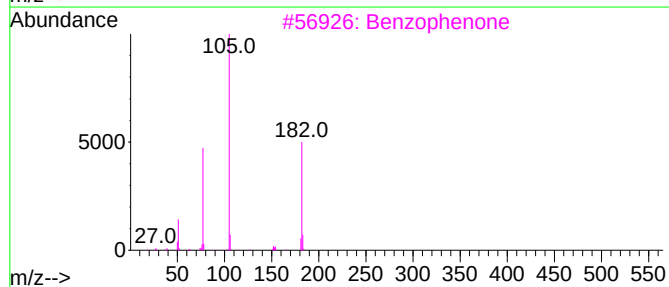
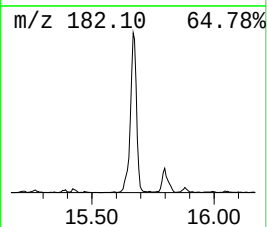
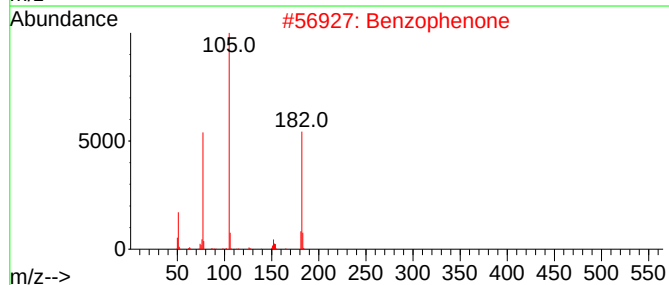
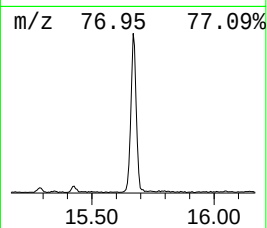
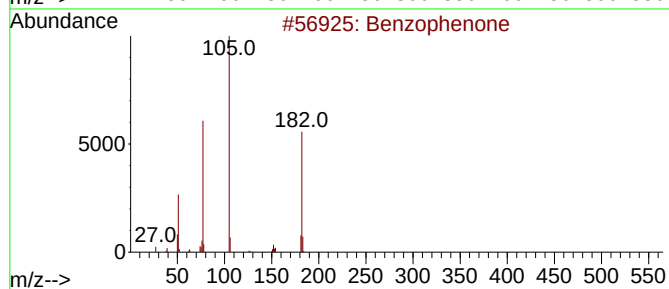
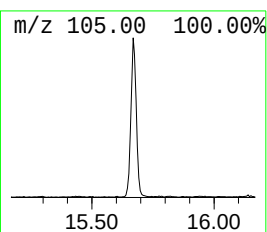
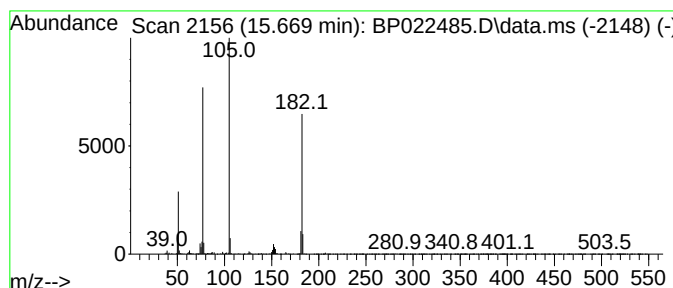
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.669	3.93 ng/ul	276029	Acenaphthene-d10	14.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	81
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	74



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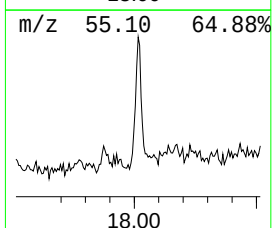
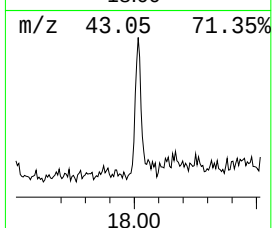
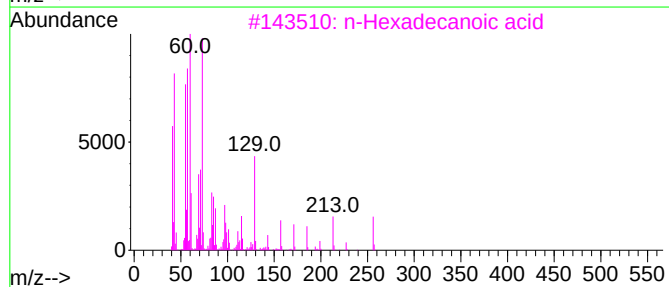
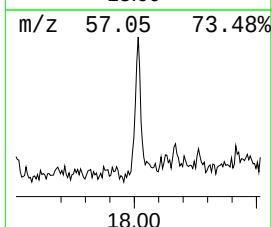
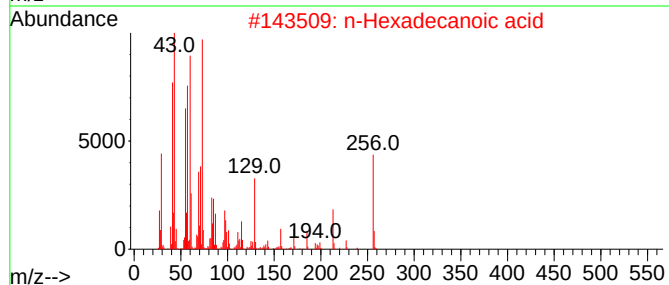
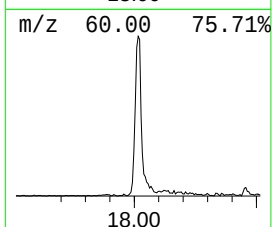
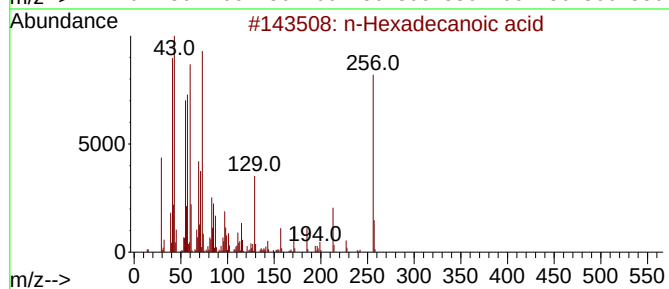
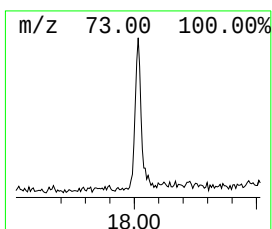
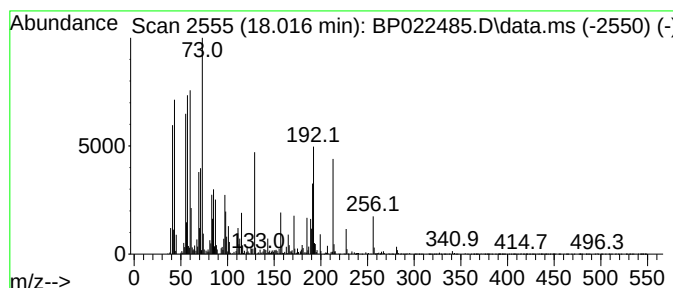
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.016	2.83 ng/ul	209732	Phenanthrene-d10	17.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
5			Tridecanoic acid	214	C13H26O2	000638-53-9	55



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.669	3.9	ng/ul	276029	3	14.275	1405330	20.0
n-Hexadecanoic ...	18.016	2.8	ng/ul	209732	4	17.086	1484440	20.0