

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034638.D
 Acq On : 18 Oct 2024 01:50
 Operator : RC/JU
 Sample : P4346-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EOAX5

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_N\Methods\SFAM-EPA-BN101624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034638.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.970	9	14	26	rVB	2686727	3653683	100.00%	7.096%
2	3.211	51	55	61	rVB	57287	74871	2.05%	0.145%
3	3.605	117	122	135	rBV	779933	1109106	30.36%	2.154%
4	3.711	138	140	145	rVB5	6200	9657	0.26%	0.019%
5	3.934	173	178	183	rVB	26173	35044	0.96%	0.068%
6	4.293	235	239	243	rVB6	4631	5803	0.16%	0.011%
7	4.417	251	260	264	rBV7	4186	14398	0.39%	0.028%
8	4.817	325	328	336	rVB4	6212	10859	0.30%	0.021%
9	5.005	356	360	363	rBV5	2945	4472	0.12%	0.009%
10	5.058	366	369	373	rVB4	7992	11402	0.31%	0.022%
11	6.258	569	573	578	rBV7	5170	10798	0.30%	0.021%
12	6.599	627	631	636	rBV4	5606	9685	0.27%	0.019%
13	6.652	636	640	645	rBV5	4186	8463	0.23%	0.016%
14	6.834	664	671	682	rVV	896481	1414365	38.71%	2.747%
15	6.963	687	693	695	rVV2	15359	23443	0.64%	0.046%
16	7.005	695	700	712	rVB	715913	1100581	30.12%	2.138%
17	7.199	726	733	744	rBV	886125	1370145	37.50%	2.661%
18	7.316	749	753	757	rVV7	3919	6694	0.18%	0.013%
19	7.663	803	812	820	rBV	1351873	2090353	57.21%	4.060%
20	7.740	820	825	831	rVV	30365	42220	1.16%	0.082%
21	8.105	880	887	889	rBV7	5009	6778	0.19%	0.013%
22	8.363	924	931	939	rBV	1093028	1655101	45.30%	3.215%
23	8.616	971	974	979	rBV7	4009	8124	0.22%	0.016%
24	8.805	999	1006	1015	rBV	767697	1234357	33.78%	2.397%
25	8.993	1035	1038	1042	rVV6	5603	6373	0.17%	0.012%
26	9.252	1076	1082	1084	rBV5	2481	4635	0.13%	0.009%
27	9.293	1084	1089	1096	rVV	29787	45833	1.25%	0.089%
28	9.387	1100	1105	1113	rVB	111075	169508	4.64%	0.329%
29	9.522	1121	1128	1137	rBV	471830	790015	21.62%	1.534%
30	10.057	1211	1219	1232	rBV	909912	1490186	40.79%	2.894%
31	10.234	1245	1249	1254	rVB6	4306	7730	0.21%	0.015%
32	10.440	1276	1284	1291	rBV	1758409	2855197	78.15%	5.546%
33	10.569	1298	1306	1315	rBV	993454	1608876	44.03%	3.125%
34	10.634	1315	1317	1322	rVV6	6646	8458	0.23%	0.016%
35	10.840	1348	1352	1356	rBV6	2868	6604	0.18%	0.013%
36	10.899	1358	1362	1368	rVB9	8332	15118	0.41%	0.029%

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37	10.993	1374	1378	1383	rBV3	34730	48985	1.34%	0.095%
38	11.240	1412	1420	1424	rBV8	6397	12277	0.34%	0.024%
39	11.504	1458	1465	1471	rBV9	4703	10882	0.30%	0.021%
40	11.787	1508	1513	1518	rVB3	15070	24937	0.68%	0.048%
41	11.904	1524	1533	1537	rBV5	10542	20660	0.57%	0.040%
42	11.940	1537	1539	1543	rVB3	4214	5166	0.14%	0.010%
43	12.034	1549	1555	1560	rBV	20203	34862	0.95%	0.068%
44	12.098	1563	1566	1570	rBV6	3449	6098	0.17%	0.012%
45	12.128	1570	1571	1578	rVB7	3549	4657	0.13%	0.009%
46	12.728	1671	1673	1678	rVB6	5789	7002	0.19%	0.014%
47	12.822	1682	1689	1691	rBV5	4398	8434	0.23%	0.016%
48	12.869	1694	1697	1702	rVB4	6084	6668	0.18%	0.013%
49	13.157	1742	1746	1754	rVB2	19257	27358	0.75%	0.053%
50	13.269	1759	1765	1770	rVV9	4025	10070	0.28%	0.020%
51	13.716	1835	1841	1851	rBV	1349001	1814514	49.66%	3.524%
52	13.793	1851	1854	1857	rVV2	9962	11410	0.31%	0.022%
53	13.822	1857	1859	1864	rVB6	5477	4929	0.13%	0.010%
54	13.987	1880	1887	1896	rBV	1641575	2413868	66.07%	4.688%
55	14.240	1926	1930	1933	rBV3	6786	10385	0.28%	0.020%
56	14.298	1933	1940	1948	rVV	2129289	3050944	83.50%	5.926%
57	14.357	1948	1950	1956	rVB5	8198	12644	0.35%	0.025%
58	14.487	1965	1972	1983	rBV	374118	581053	15.90%	1.129%
59	14.692	2005	2007	2009	rBV3	6022	6285	0.17%	0.012%
60	14.722	2009	2012	2018	rVB7	15338	24113	0.66%	0.047%
61	15.139	2079	2083	2085	rBV5	3524	5185	0.14%	0.010%
62	15.192	2090	2092	2095	rVB4	4641	4455	0.12%	0.009%
63	15.292	2102	2109	2115	rBV	1896927	2633234	72.07%	5.114%
64	15.345	2116	2118	2123	rVV5	9786	14676	0.40%	0.029%
65	15.404	2123	2128	2134	rVV	115257	159696	4.37%	0.310%
66	15.534	2146	2150	2155	rVB5	11862	17529	0.48%	0.034%
67	15.604	2160	2162	2166	rVB5	4562	4945	0.14%	0.010%
68	15.663	2166	2172	2180	rBV	777800	1005783	27.53%	1.953%
69	15.751	2183	2187	2190	rBV6	3188	5245	0.14%	0.010%
70	16.016	2228	2232	2235	rVB6	5832	8217	0.22%	0.016%
71	16.087	2237	2244	2250	rBV6	8427	21082	0.58%	0.041%
72	16.228	2262	2268	2272	rBV2	24807	36514	1.00%	0.071%
73	16.469	2307	2309	2312	rVB3	5178	4797	0.13%	0.009%
74	16.557	2321	2324	2327	rBV4	4609	6618	0.18%	0.013%
75	16.692	2344	2347	2349	rBV3	4089	5682	0.16%	0.011%
76	16.828	2367	2370	2373	rVV3	7128	9066	0.25%	0.018%

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77	17.039	2400	2406	2411	rBV	2092844	2830394	77.47%	5.497%
78	17.081	2411	2413	2417	rVV	39151	46588	1.28%	0.090%
79	17.139	2417	2423	2435	rVB	1847713	2520330	68.98%	4.895%
80	17.239	2435	2440	2443	rBV7	25092	39899	1.09%	0.077%
81	17.275	2443	2446	2453	rVB4	19993	33000	0.90%	0.064%
82	17.463	2474	2478	2482	rVB4	16040	22453	0.61%	0.044%
83	17.745	2523	2526	2530	rBV4	8436	11576	0.32%	0.022%
84	17.916	2551	2555	2559	rBV6	5779	9113	0.25%	0.018%
85	17.969	2559	2564	2572	rBV	218139	334279	9.15%	0.649%
86	18.110	2584	2588	2591	rVB2	13333	17199	0.47%	0.033%
87	18.263	2610	2614	2623	rBV5	28332	45241	1.24%	0.088%
88	18.416	2636	2640	2643	rBV4	24423	32257	0.88%	0.063%
89	18.451	2644	2646	2651	rVB4	20057	23432	0.64%	0.046%
90	18.639	2675	2678	2681	rBV4	7608	11446	0.31%	0.022%
91	18.969	2731	2734	2736	rBV	17471	23450	0.64%	0.046%
92	18.998	2736	2739	2744	rVB5	24494	33522	0.92%	0.065%
93	19.069	2747	2751	2752	rBV2	26151	33098	0.91%	0.064%
94	19.098	2752	2756	2760	rVB	125118	167273	4.58%	0.325%
95	19.257	2779	2783	2788	rBV2	92261	130043	3.56%	0.253%
96	19.433	2807	2813	2822	rBV	1989121	2826174	77.35%	5.489%
97	20.992	3075	3078	3084	rBV2	97312	155191	4.25%	0.301%
98	21.263	3118	3124	3129	rBV2	2052897	2832172	77.52%	5.501%
99	23.957	3574	3582	3590	rBV	1299890	2973580	81.39%	5.775%
100	24.151	3607	3615	3625	rBV	1421197	3314636	90.72%	6.438%

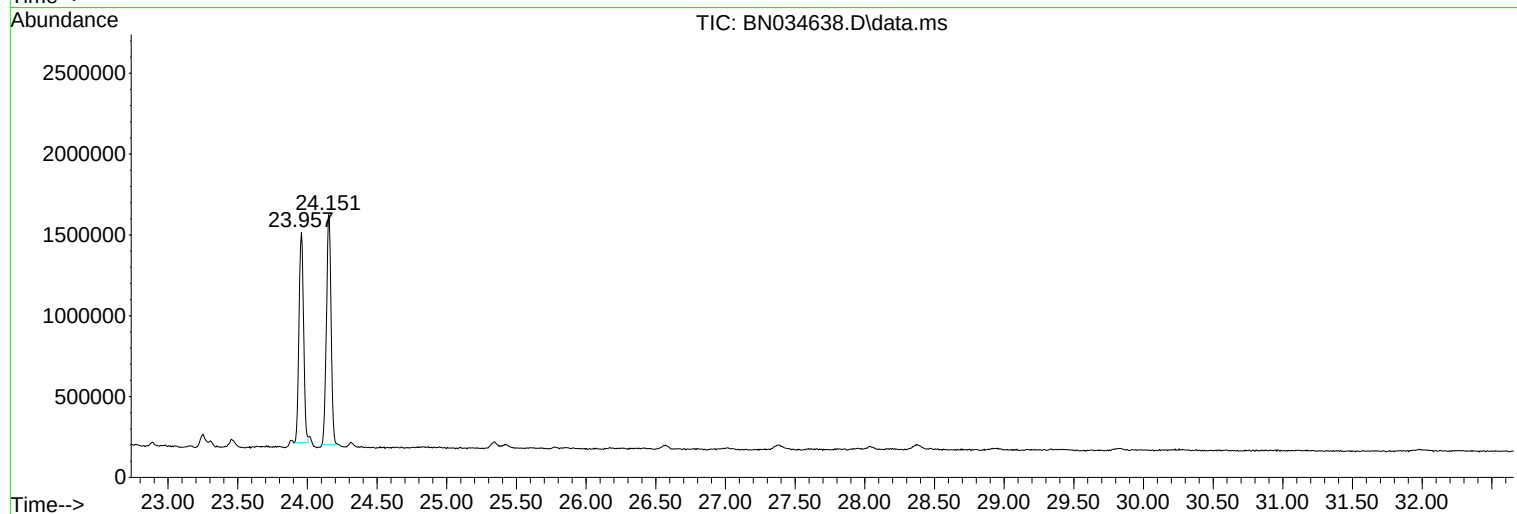
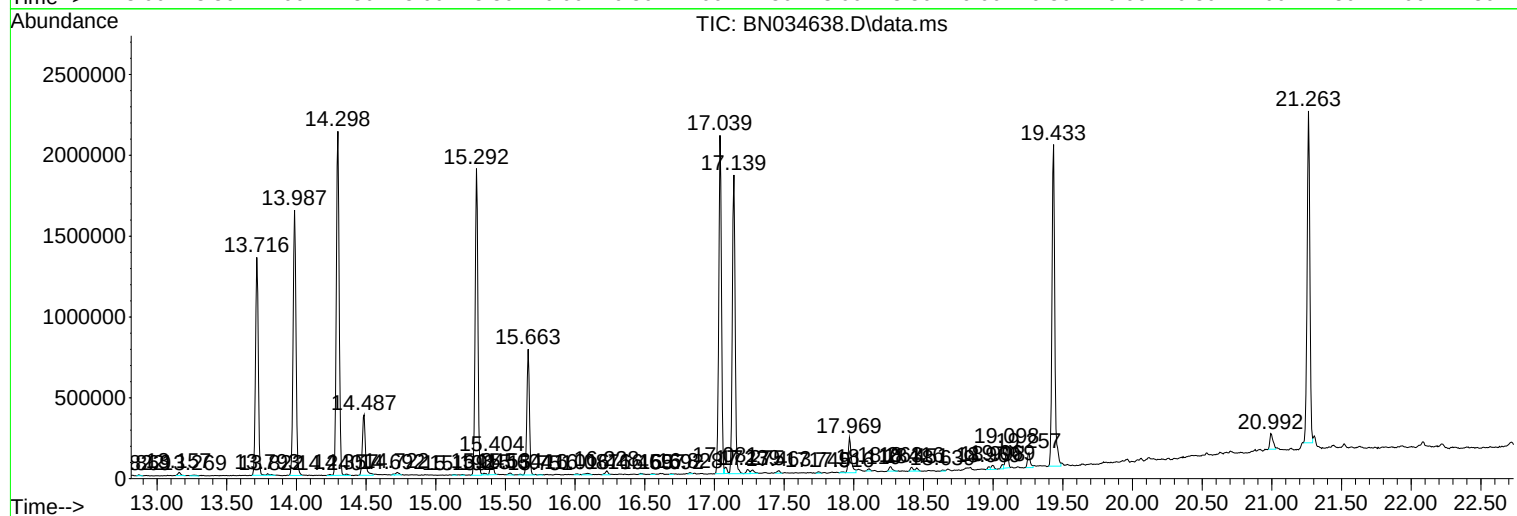
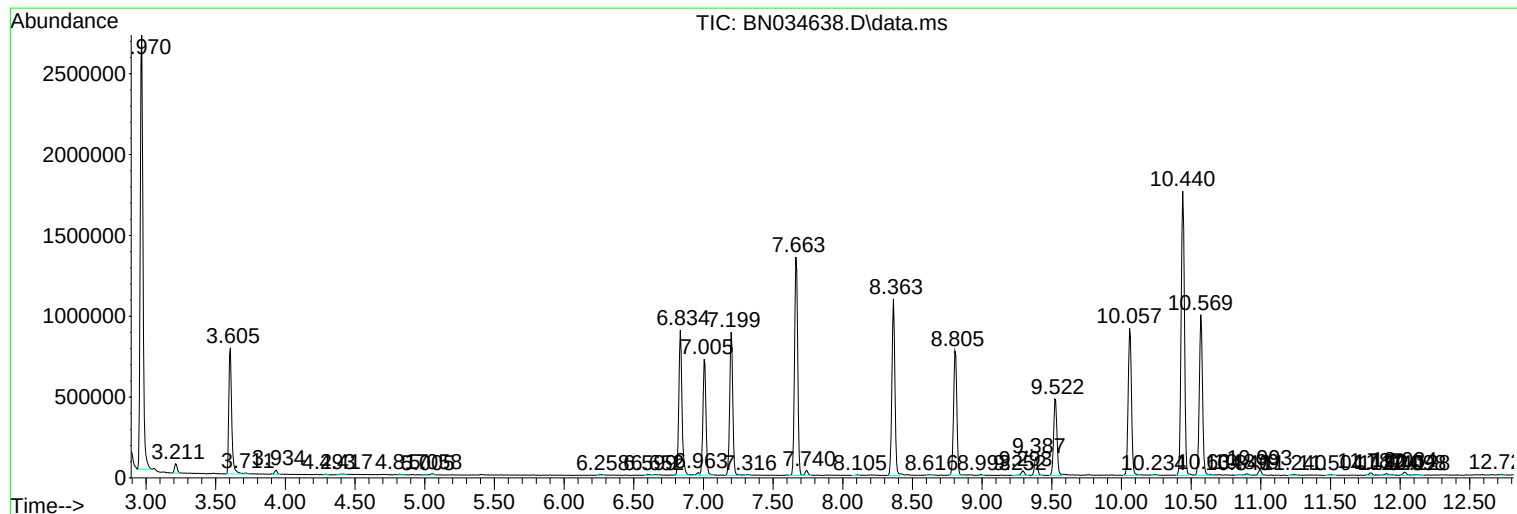
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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



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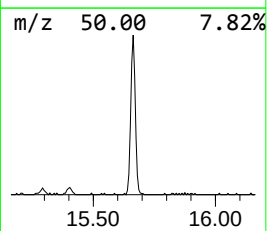
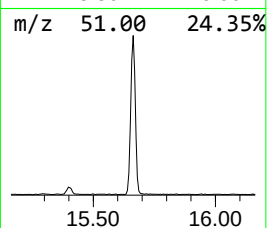
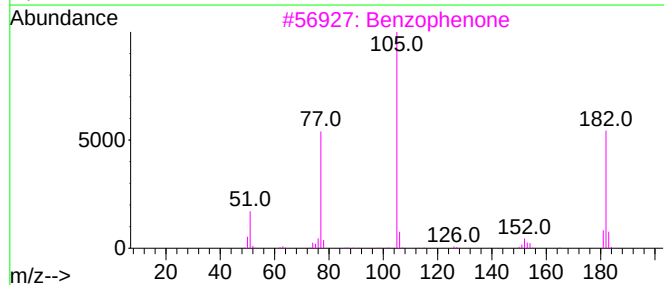
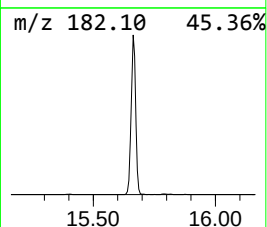
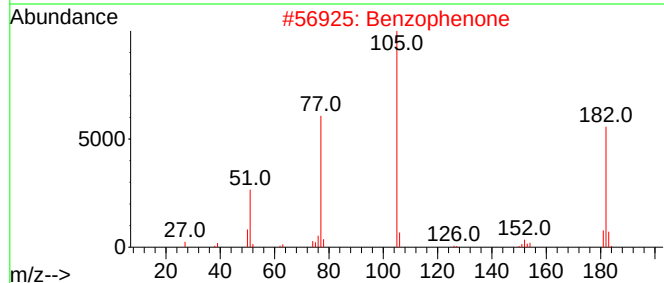
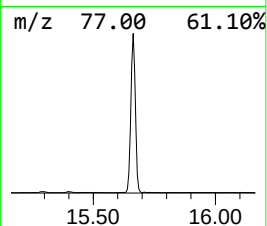
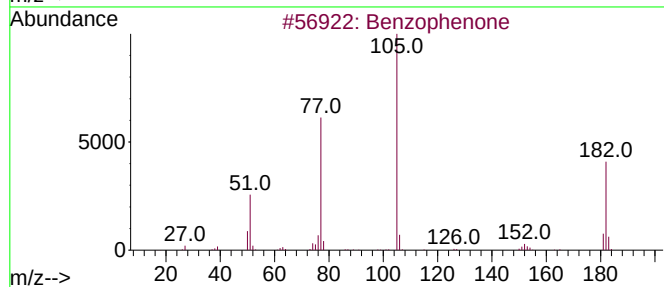
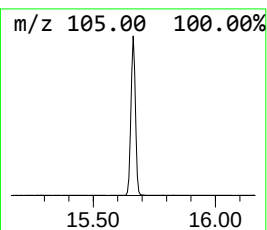
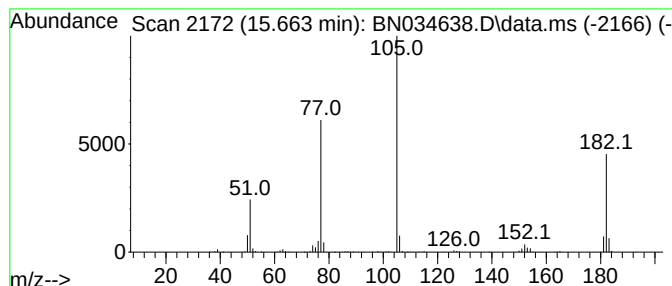
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.663	6.59 ng/ul	1005780	Acenaphthene-d10	14.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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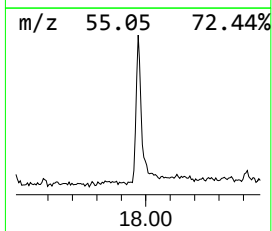
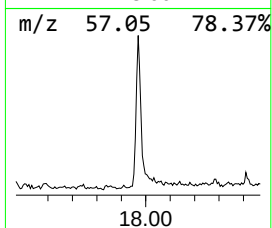
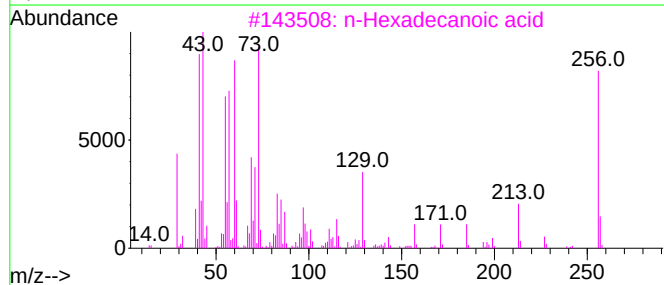
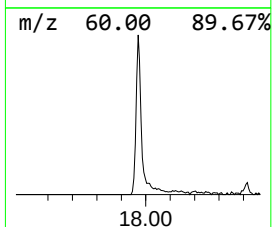
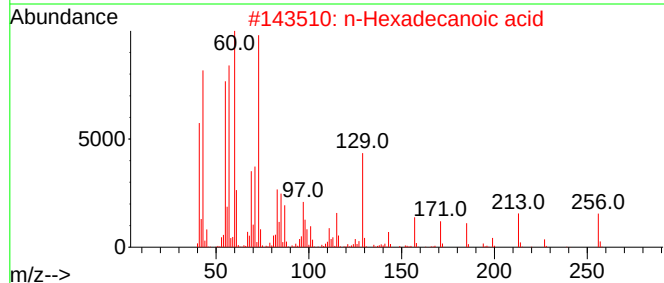
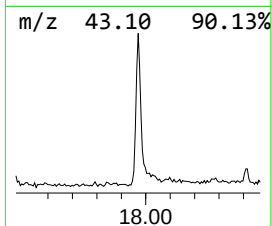
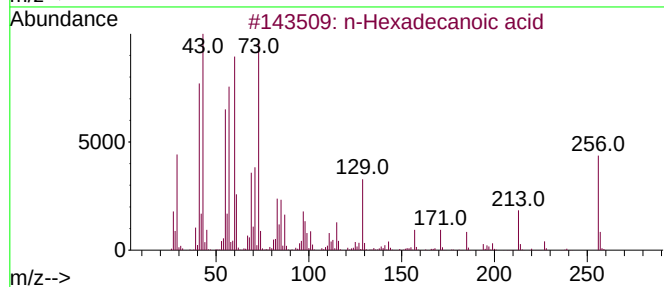
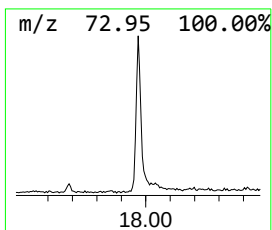
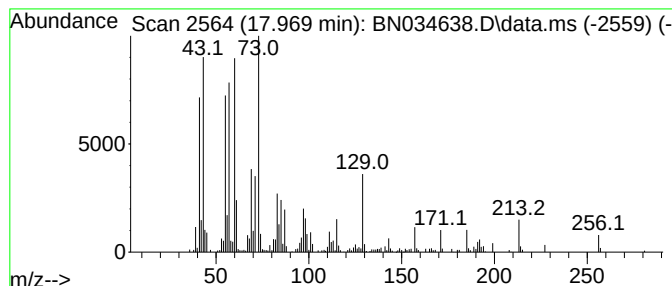
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.969	2.36 ng/ul	334279	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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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	15.663	6.6	ng/ul	1005780	3	14.298	3050940	20.0
n-Hexadecanoic ...	17.969	2.4	ng/ul	334279	4	17.039	2830390	20.0