

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
 Data File : BP015739.D
 Acq On : 27 Jun 2023 10:42
 Operator : MA/JU
 Sample : 03101-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEL6

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-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015739.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	30	34	40	rVB	21367	28907	1.79%	0.151%
2	3.840	108	111	124	rBV	121078	214982	13.31%	1.125%
3	3.934	124	127	132	rVB4	15055	22728	1.41%	0.119%
4	4.058	143	148	156	rVB2	16043	29033	1.80%	0.152%
5	4.158	161	165	169	rBV2	9705	12201	0.76%	0.064%
6	4.440	211	213	215	rBV3	2178	2287	0.14%	0.012%
7	4.917	292	294	298	rVB5	1904	1880	0.12%	0.010%
8	5.087	322	323	324	rBV	2933	1681	0.10%	0.009%
9	5.105	324	326	331	rVB2	4445	6414	0.40%	0.034%
10	5.981	473	475	477	rBV3	1683	1721	0.11%	0.009%
11	6.028	482	483	488	rVV4	2035	1920	0.12%	0.010%
12	6.075	488	491	492	rVB3	2042	1626	0.10%	0.009%
13	6.322	531	533	536	rBV4	2207	3212	0.20%	0.017%
14	6.458	554	556	558	rVB3	1837	1668	0.10%	0.009%
15	6.481	558	560	562	rBV3	1680	1778	0.11%	0.009%
16	6.528	566	568	573	rBV6	1599	2385	0.15%	0.012%
17	7.005	647	649	651	rBV2	2490	1909	0.12%	0.010%
18	7.240	682	689	708	rBV	162134	435522	26.96%	2.279%
19	7.387	708	714	732	rVB	166529	330370	20.45%	1.729%
20	7.593	742	749	769	rBV	251557	483071	29.91%	2.528%
21	8.063	822	829	842	rBV	392537	749967	46.43%	3.924%
22	8.246	857	860	862	rBV4	1717	1810	0.11%	0.009%
23	8.563	910	914	916	rBV5	1198	1834	0.11%	0.010%
24	8.581	916	917	922	rVB5	1884	1919	0.12%	0.010%
25	8.628	922	925	927	rBV4	1841	1973	0.12%	0.010%
26	8.799	946	954	973	rBV2	191878	496865	30.76%	2.600%
27	9.187	1018	1020	1023	rVB4	2045	2199	0.14%	0.012%
28	9.258	1025	1032	1051	rVV	180183	411973	25.51%	2.156%
29	9.534	1076	1079	1081	rVB4	1728	2150	0.13%	0.011%
30	9.558	1081	1083	1085	rVV3	2457	2188	0.14%	0.011%
31	9.593	1086	1089	1090	rVV3	2971	3165	0.20%	0.017%
32	9.610	1090	1092	1097	rVB5	4267	5024	0.31%	0.026%
33	9.881	1137	1138	1143	rVB5	2093	2821	0.17%	0.015%
34	9.987	1149	1156	1174	rBV	133656	354932	21.97%	1.857%
35	10.557	1245	1253	1280	rVV	117956	482947	29.90%	2.527%
36	10.746	1284	1285	1291	rVB6	3355	4219	0.26%	0.022%

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37	10.893	1302	1310	1329	rBV	468227	948101	58.70%	4.961%
38	11.075	1333	1341	1361	rBV2	99006	373244	23.11%	1.953%
39	11.322	1381	1383	1384	rBV2	2278	1718	0.11%	0.009%
40	11.534	1418	1419	1422	rBV3	1566	1773	0.11%	0.009%
41	11.734	1449	1453	1457	rBV6	2170	3095	0.19%	0.016%
42	11.969	1490	1493	1495	rVB4	1545	1720	0.11%	0.009%
43	12.093	1512	1514	1523	rBV9	3090	6443	0.40%	0.034%
44	12.369	1558	1561	1565	rVB6	1938	3048	0.19%	0.016%
45	12.404	1565	1567	1570	rBV4	2211	2677	0.17%	0.014%
46	12.522	1583	1587	1590	rBV6	2270	3077	0.19%	0.016%
47	12.669	1609	1612	1614	rVB3	1461	1757	0.11%	0.009%
48	12.716	1618	1620	1624	rVV5	1339	2035	0.13%	0.011%
49	12.869	1644	1646	1649	rBV3	1802	1856	0.11%	0.010%
50	13.087	1679	1683	1684	rBV4	1590	1801	0.11%	0.009%
51	13.110	1684	1687	1692	rVB7	1362	1901	0.12%	0.010%
52	13.193	1698	1701	1705	rVB6	1598	2112	0.13%	0.011%
53	13.240	1705	1709	1712	rBV5	2442	3666	0.23%	0.019%
54	13.310	1716	1721	1726	rBV9	2287	4525	0.28%	0.024%
55	13.534	1752	1759	1762	rBV8	2714	5392	0.33%	0.028%
56	13.598	1765	1770	1773	rBV6	5610	8302	0.51%	0.043%
57	13.751	1792	1796	1799	rVB5	2296	3425	0.21%	0.018%
58	13.846	1809	1812	1816	rBV5	1106	1895	0.12%	0.010%
59	14.075	1850	1851	1854	rBV3	1444	1842	0.11%	0.010%
60	14.128	1854	1860	1875	rBV	387607	697581	43.19%	3.650%
61	14.410	1902	1908	1923	rBV2	505446	843978	52.25%	4.416%
62	14.716	1952	1960	1969	rBV	671978	1077689	66.72%	5.639%
63	14.845	1980	1982	1985	rVB4	2046	1956	0.12%	0.010%
64	14.922	1991	1995	1998	rBV6	1810	2417	0.15%	0.013%
65	15.022	2003	2012	2022	rBV8	26978	112155	6.94%	0.587%
66	15.187	2038	2040	2046	rVV7	3796	6299	0.39%	0.033%
67	15.245	2049	2050	2053	rVB3	2889	2472	0.15%	0.013%
68	15.304	2059	2060	2065	rVB4	2673	2275	0.14%	0.012%
69	15.469	2085	2088	2090	rBV4	3375	4440	0.27%	0.023%
70	15.540	2097	2100	2105	rVB7	3395	4217	0.26%	0.022%
71	15.716	2123	2130	2152	rBV	565700	1032337	63.91%	5.401%
72	15.887	2152	2159	2180	rBV3	49512	180386	11.17%	0.944%
73	16.087	2186	2193	2202	rBV	163061	288049	17.83%	1.507%
74	16.504	2262	2264	2265	rBV2	2703	1623	0.10%	0.008%
75	16.534	2265	2269	2273	rVV	9493	11315	0.70%	0.059%
76	16.598	2273	2280	2285	rBV7	10131	21569	1.34%	0.113%

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77	16.651	2285	2289	2294	rVB6	12555	20951	1.30%	0.110%
78	16.698	2294	2297	2301	rVB4	7740	9597	0.59%	0.050%
79	16.751	2304	2306	2307	rBV2	3272	1930	0.12%	0.010%
80	16.781	2307	2311	2313	rBV5	2385	3194	0.20%	0.017%
81	16.869	2319	2326	2331	rBV6	11642	27335	1.69%	0.143%
82	16.928	2333	2336	2342	rVV2	10334	16942	1.05%	0.089%
83	17.004	2346	2349	2353	rVB6	7677	10969	0.68%	0.057%
84	17.292	2396	2398	2404	rVB5	7273	9772	0.60%	0.051%
85	17.475	2423	2429	2434	rBV	764465	1191049	73.74%	6.232%
86	17.516	2434	2436	2441	rVV	129746	186886	11.57%	0.978%
87	17.581	2441	2447	2464	rVB	545295	1067815	66.11%	5.587%
88	18.222	2552	2556	2562	rBV8	11201	20606	1.28%	0.108%
89	18.328	2570	2574	2583	rBV2	98251	182559	11.30%	0.955%
90	18.539	2606	2610	2614	rBV2	18746	25143	1.56%	0.132%
91	19.480	2765	2770	2779	rVB	295444	396475	24.55%	2.074%
92	19.557	2780	2783	2789	rBV6	37456	63235	3.91%	0.331%
93	19.804	2820	2825	2829	rBV	972226	1486885	92.06%	7.780%
94	21.563	3119	3124	3129	rBV	1024127	1588813	98.37%	8.313%
95	23.945	3523	3529	3537	rBV2	665658	1399588	86.65%	7.323%
96	24.110	3551	3557	3570	rVB	710730	1615212	100.00%	8.451%

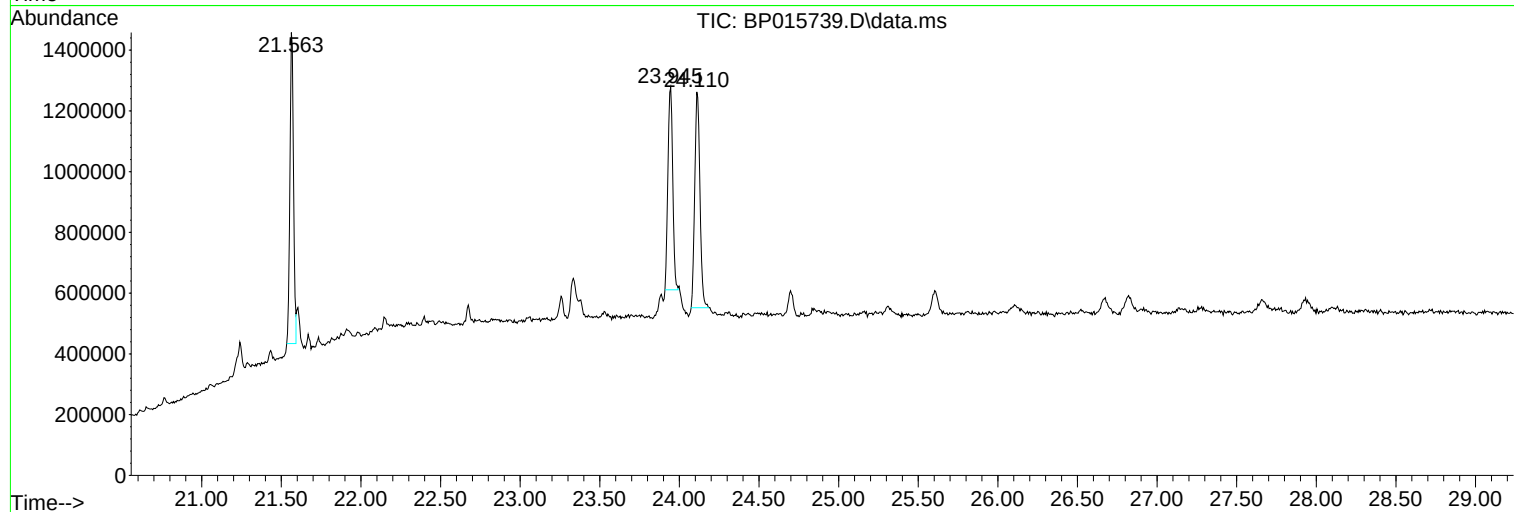
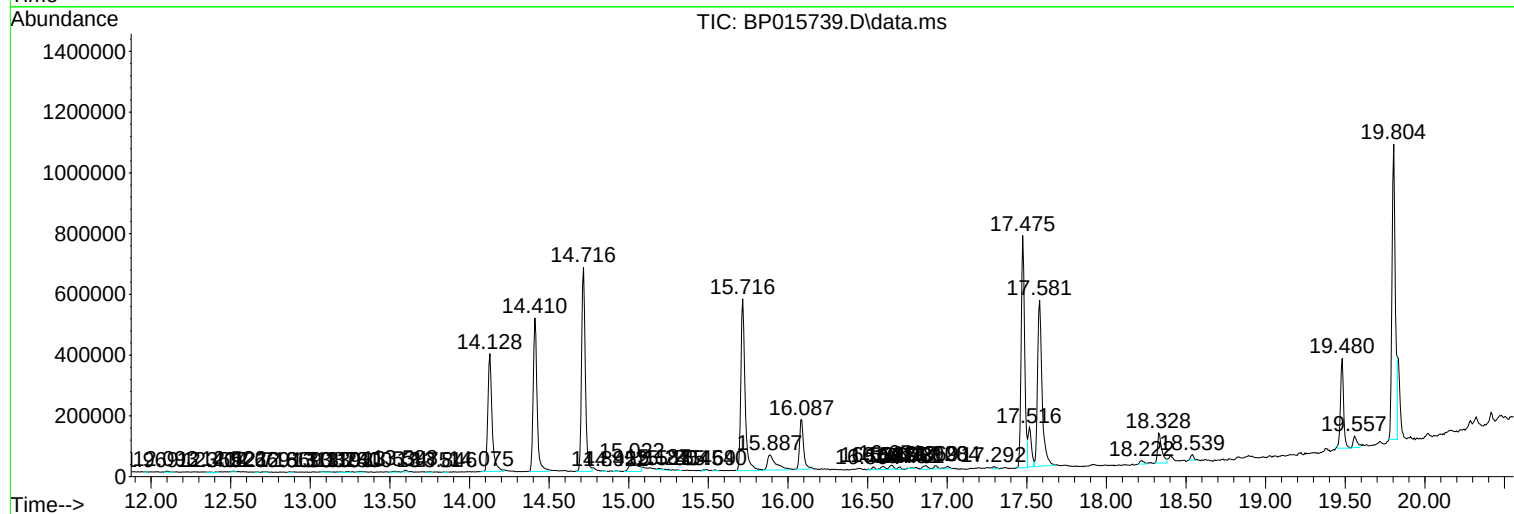
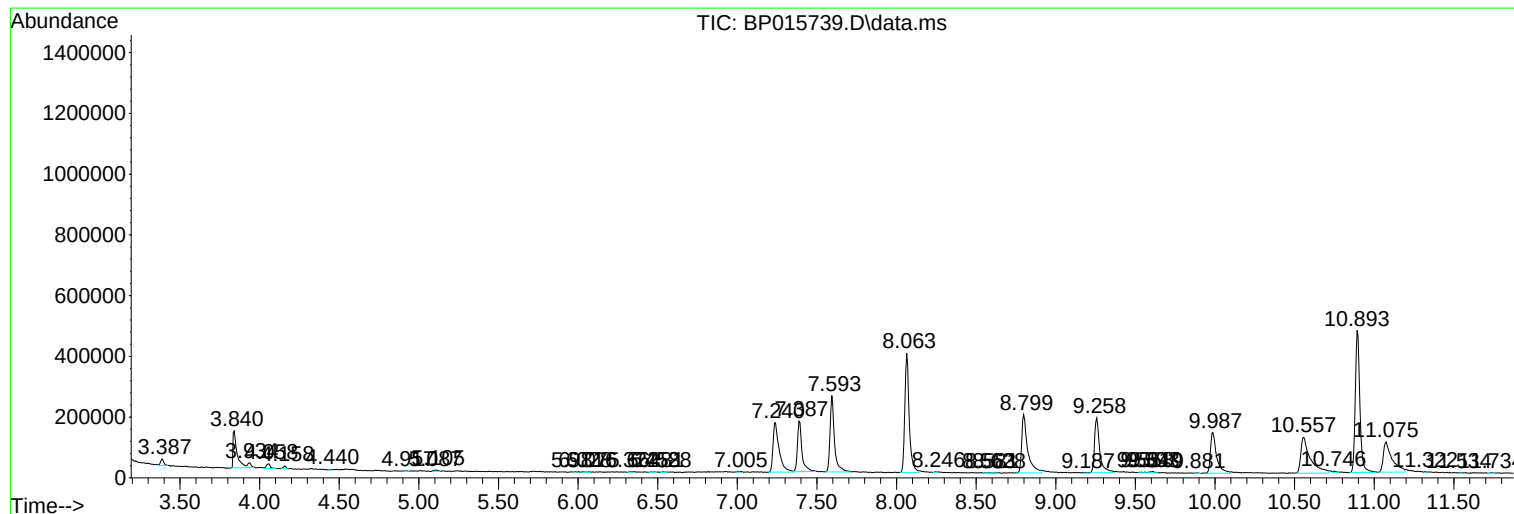
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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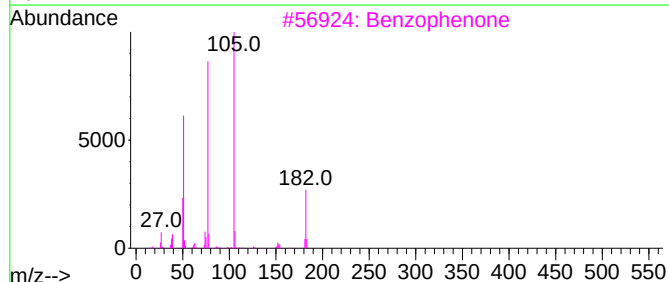
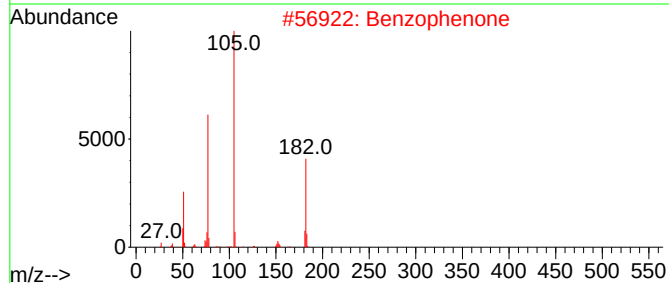
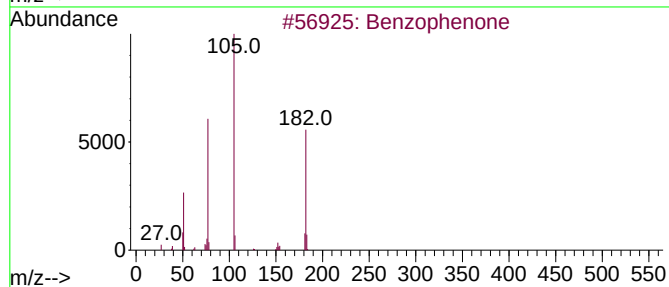
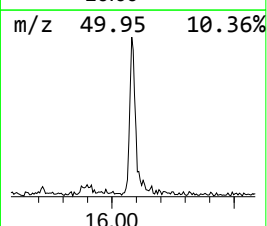
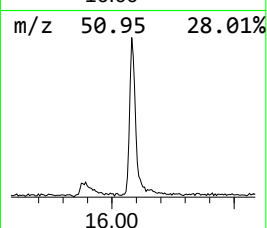
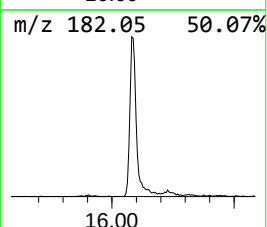
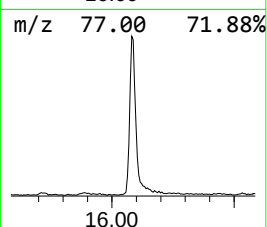
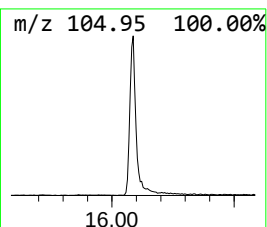
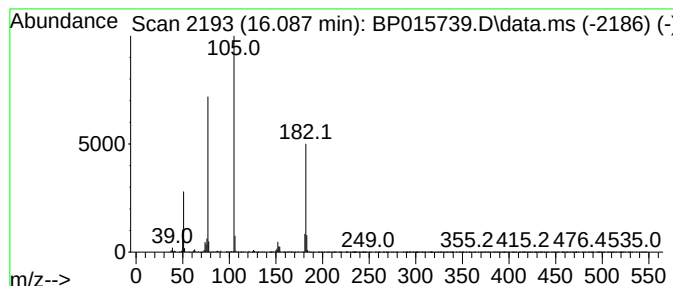
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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.
16.087	5.35 ng/ul	288049	Acenaphthene-d10	14.716

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	95
5			Benzophenone	182	C13H10O	000119-61-9	91



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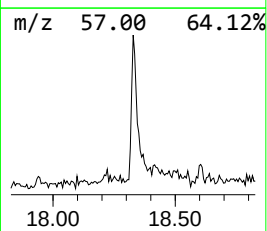
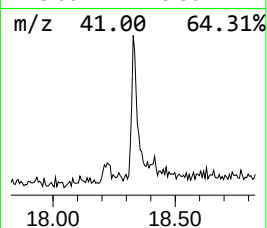
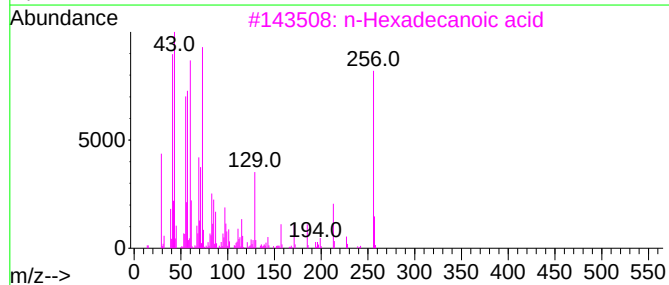
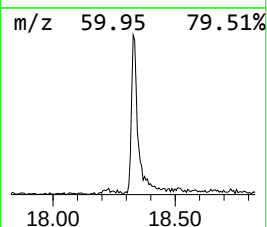
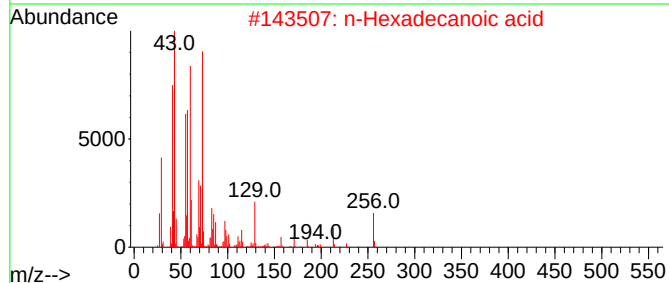
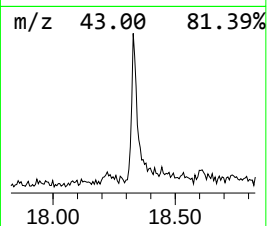
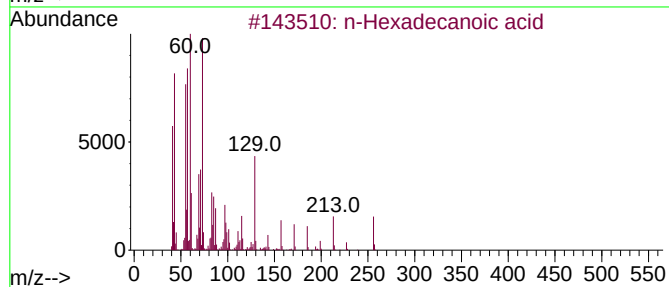
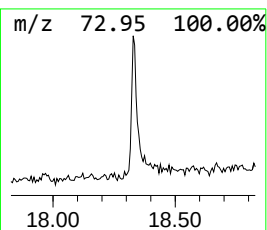
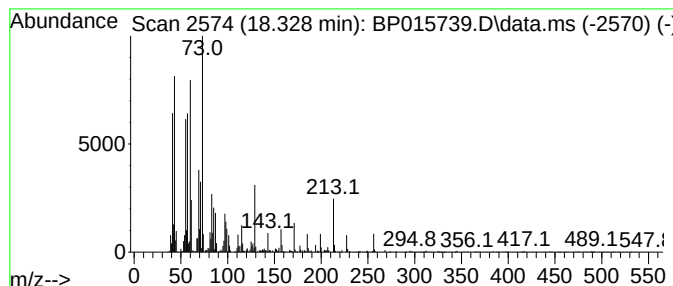
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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.
18.328	3.07 ng/ul	182559	Phenanthrene-d10	17.475

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	94
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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Quant Title : SVOA CALIBRATION

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	16.087	5.3	ng/ul	288049	3	14.716	1077690	20.0
n-Hexadecanoic ...	18.328	3.1	ng/ul	182559	4	17.475	1191050	20.0