

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023264.D
 Acq On : 21 Nov 2024 00:29
 Operator : RC/JU
 Sample : P4872-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29X3

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023264.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	30	rBV	7347	9849	0.52%	0.061%
2	3.558	93	97	109	rBV	73361	148456	7.85%	0.917%
3	3.752	127	130	134	rVB6	1826	2540	0.13%	0.016%
4	3.858	144	148	154	rVB6	3745	5236	0.28%	0.032%
5	4.228	208	211	214	rVV5	1576	2479	0.13%	0.015%
6	4.258	214	216	223	rVB7	1469	2908	0.15%	0.018%
7	5.628	441	449	454	rVB10	2576	4278	0.23%	0.026%
8	6.152	534	538	543	rVB8	2565	3471	0.18%	0.021%
9	6.252	551	555	561	rVB8	1469	2776	0.15%	0.017%
10	6.575	606	610	614	rVB6	2318	2977	0.16%	0.018%
11	6.616	614	617	620	rBV5	1679	2035	0.11%	0.013%
12	6.705	629	632	635	rBV4	1465	2484	0.13%	0.015%
13	6.787	640	646	661	rVV	104257	242487	12.82%	1.497%
14	6.922	664	669	680	rVB	97069	160525	8.49%	0.991%
15	7.122	696	703	712	rBV	134501	234061	12.37%	1.445%
16	7.187	712	714	723	rVV9	8636	15209	0.80%	0.094%
17	7.569	773	779	795	rVB	272075	435535	23.02%	2.689%
18	8.293	896	902	918	rBV	140022	302423	15.99%	1.867%
19	8.410	921	922	927	rVB5	2521	1903	0.10%	0.012%
20	8.716	967	974	990	rVV	122519	251641	13.30%	1.554%
21	8.887	999	1003	1007	rVB7	2090	3416	0.18%	0.021%
22	9.293	1068	1072	1080	rBV2	13298	27523	1.45%	0.170%
23	9.346	1080	1081	1085	rVV4	2357	2364	0.12%	0.015%
24	9.428	1088	1095	1111	rVV2	105159	207021	10.94%	1.278%
25	9.669	1130	1136	1140	rVB9	2215	3854	0.20%	0.024%
26	9.734	1143	1147	1152	rVV8	2012	3412	0.18%	0.021%
27	9.981	1180	1189	1206	rBV	110059	321242	16.98%	1.984%
28	10.140	1214	1216	1220	rVB5	1594	2222	0.12%	0.014%
29	10.316	1235	1246	1259	rBV	313065	574713	30.38%	3.549%
30	10.475	1267	1273	1298	rBV	109798	278581	14.73%	1.720%
31	10.781	1323	1325	1332	rVB8	2736	4353	0.23%	0.027%
32	10.904	1340	1346	1347	rBV6	3891	4735	0.25%	0.029%
33	10.963	1352	1356	1358	rVV5	2471	4766	0.25%	0.029%
34	10.998	1358	1362	1367	rVB8	2775	4959	0.26%	0.031%
35	11.134	1381	1385	1386	rBV3	1739	2446	0.13%	0.015%
36	11.210	1393	1398	1402	rVB8	1630	3033	0.16%	0.019%

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Integration Parameters: LSCINT.P

Integrator: RTE
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 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 >
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37	11.316	1409	1416	1426	rBV8	3860	10357	0.55%	0.064%
38	11.575	1455	1460	1465	rBV8	2091	3935	0.21%	0.024%
39	11.734	1480	1487	1494	rBV3	11282	21789	1.15%	0.135%
40	11.875	1506	1511	1512	rBV5	1767	2551	0.13%	0.016%
41	11.940	1516	1522	1532	rVB5	3897	10234	0.54%	0.063%
42	12.128	1549	1554	1558	rBV8	1143	2209	0.12%	0.014%
43	12.428	1602	1605	1609	rVB6	2032	3575	0.19%	0.022%
44	12.687	1642	1649	1654	rVB7	5275	9181	0.49%	0.057%
45	12.981	1693	1699	1705	rBV	15720	24611	1.30%	0.152%
46	13.081	1713	1716	1722	rVB8	2552	3830	0.20%	0.024%
47	13.169	1726	1731	1735	rVB8	1490	2925	0.15%	0.018%
48	13.228	1735	1741	1745	rBV8	1059	2871	0.15%	0.018%
49	13.375	1761	1766	1767	rBV5	1686	2034	0.11%	0.013%
50	13.598	1795	1804	1812	rBV	342261	523552	27.68%	3.233%
51	13.781	1831	1835	1840	rVB8	2923	4384	0.23%	0.027%
52	13.869	1844	1850	1870	rBV2	357465	577222	30.51%	3.564%
53	14.010	1870	1874	1877	rVB6	2246	2638	0.14%	0.016%
54	14.081	1880	1886	1891	rBV2	15336	22757	1.20%	0.141%
55	14.181	1895	1903	1915	rBV	522610	818423	43.26%	5.054%
56	14.498	1949	1957	1971	rBV3	39384	157804	8.34%	0.974%
57	14.681	1986	1988	1992	rBV5	2302	3106	0.16%	0.019%
58	14.898	2021	2025	2028	rBV6	1999	3152	0.17%	0.019%
59	15.051	2046	2051	2055	rVB2	13864	18295	0.97%	0.113%
60	15.198	2068	2076	2087	rBV	422146	754136	39.87%	4.657%
61	15.375	2100	2106	2117	rBV	73220	175627	9.28%	1.084%
62	15.581	2135	2141	2149	rBV	259869	389500	20.59%	2.405%
63	15.698	2158	2161	2164	rVB5	2527	2435	0.13%	0.015%
64	15.945	2199	2203	2204	rBV2	14239	17043	0.90%	0.105%
65	16.010	2211	2214	2218	rVB6	2580	3084	0.16%	0.019%
66	16.063	2221	2223	2226	rVB4	1925	2113	0.11%	0.013%
67	16.098	2226	2229	2230	rBV3	2663	2790	0.15%	0.017%
68	16.157	2234	2239	2246	rVB	33631	49704	2.63%	0.307%
69	16.292	2259	2262	2264	rBV4	3465	4831	0.26%	0.030%
70	16.410	2277	2282	2288	rBV10	5876	11853	0.63%	0.073%
71	16.675	2322	2327	2328	rBV4	3023	3853	0.20%	0.024%
72	16.757	2337	2341	2344	rBV3	10800	12989	0.69%	0.080%
73	16.804	2345	2349	2357	rVB6	10798	23179	1.23%	0.143%
74	16.928	2364	2370	2375	rVB10	4098	8295	0.44%	0.051%
75	17.004	2375	2383	2388	rBV	660056	1090365	57.64%	6.733%
76	17.051	2388	2391	2395	rVV	88065	133708	7.07%	0.826%

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77	17.110	2395	2401	2413	rVB	553570	897359	47.44%	5.541%
78	17.304	2433	2434	2441	rVB7	4268	5228	0.28%	0.032%
79	17.422	2452	2454	2455	rBV2	2545	2044	0.11%	0.013%
80	17.516	2466	2470	2476	rVB6	10789	14205	0.75%	0.088%
81	17.651	2491	2493	2496	rBV4	1974	2153	0.11%	0.013%
82	17.816	2515	2521	2527	rBV6	16476	35241	1.86%	0.218%
83	17.875	2529	2531	2535	rVV5	5427	6774	0.36%	0.042%
84	17.933	2535	2541	2559	rVV3	126278	238120	12.59%	1.470%
85	18.122	2568	2573	2577	rBV4	12469	21195	1.12%	0.131%
86	18.233	2589	2592	2595	rBV2	9673	9849	0.52%	0.061%
87	18.445	2625	2628	2633	rBV4	6392	9563	0.51%	0.059%
88	18.522	2638	2641	2644	rBV5	4234	5589	0.30%	0.035%
89	18.898	2698	2705	2709	rBV9	11373	28476	1.51%	0.176%
90	19.033	2723	2728	2733	rBV5	20361	35873	1.90%	0.222%
91	19.139	2741	2746	2758	rVB	154432	250659	13.25%	1.548%
92	19.286	2767	2771	2782	rBV8	22415	43569	2.30%	0.269%
93	19.486	2799	2805	2822	rVB2	781075	1367210	72.28%	8.442%
94	21.445	3131	3138	3144	rBV	1000726	1686288	89.14%	10.413%
95	24.445	3640	3648	3657	rBV	585049	1444895	76.38%	8.922%
96	24.662	3678	3685	3707	rVB	672327	1891662	100.00%	11.681%

Sum of corrected areas: 16194805

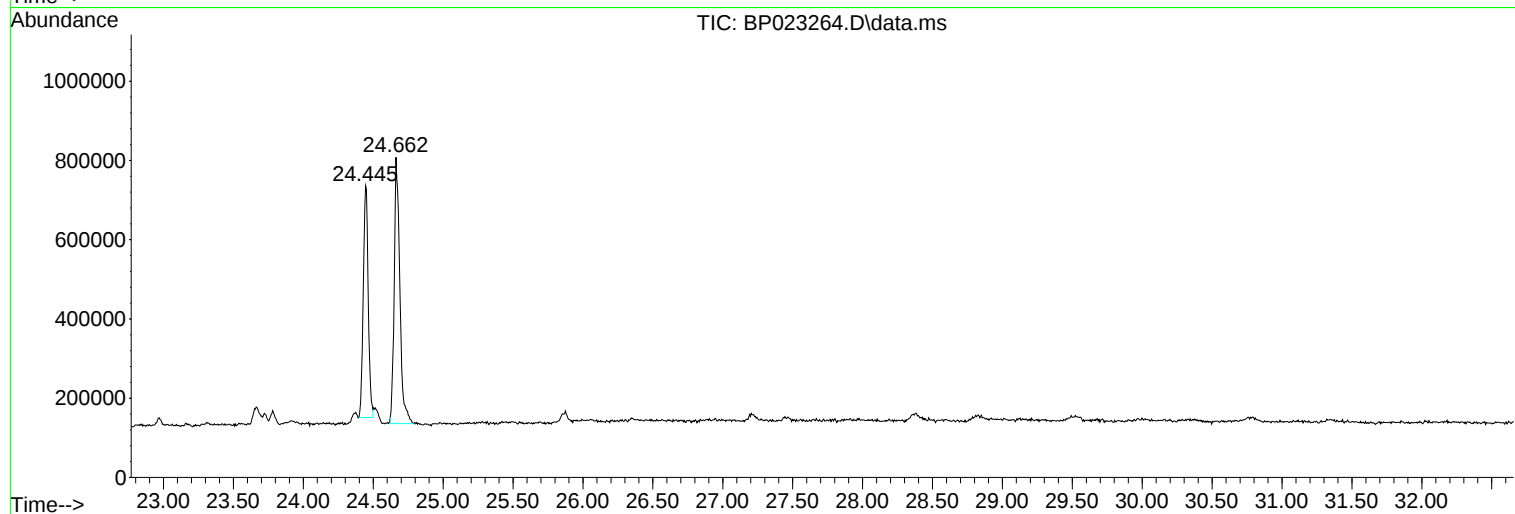
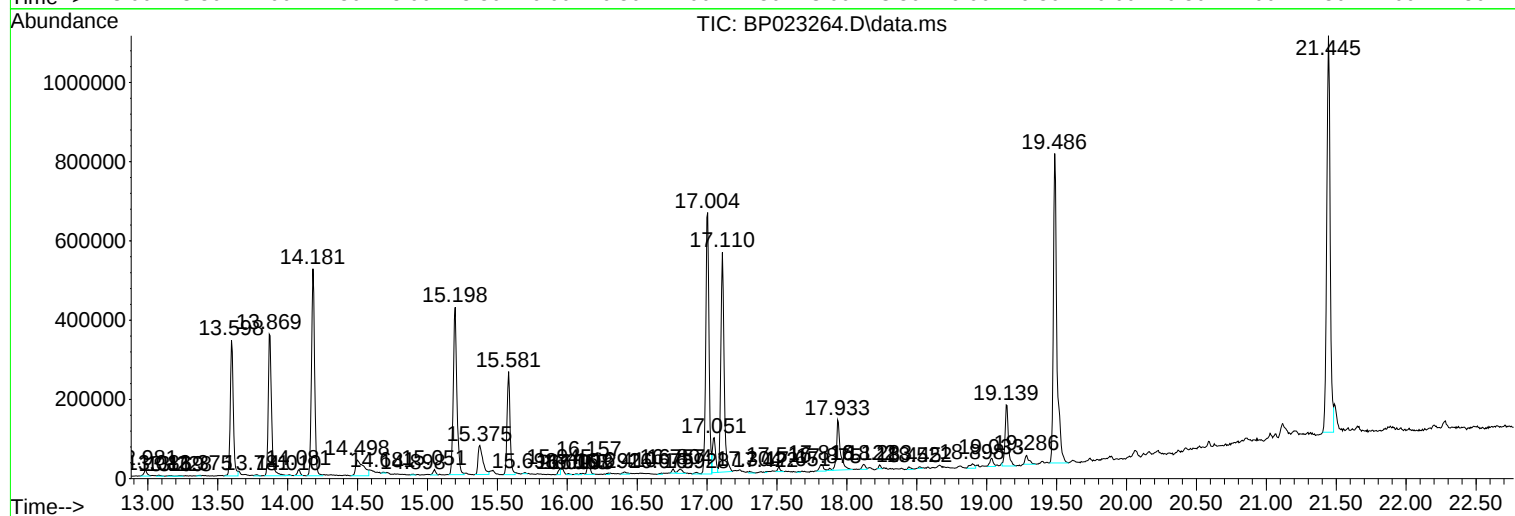
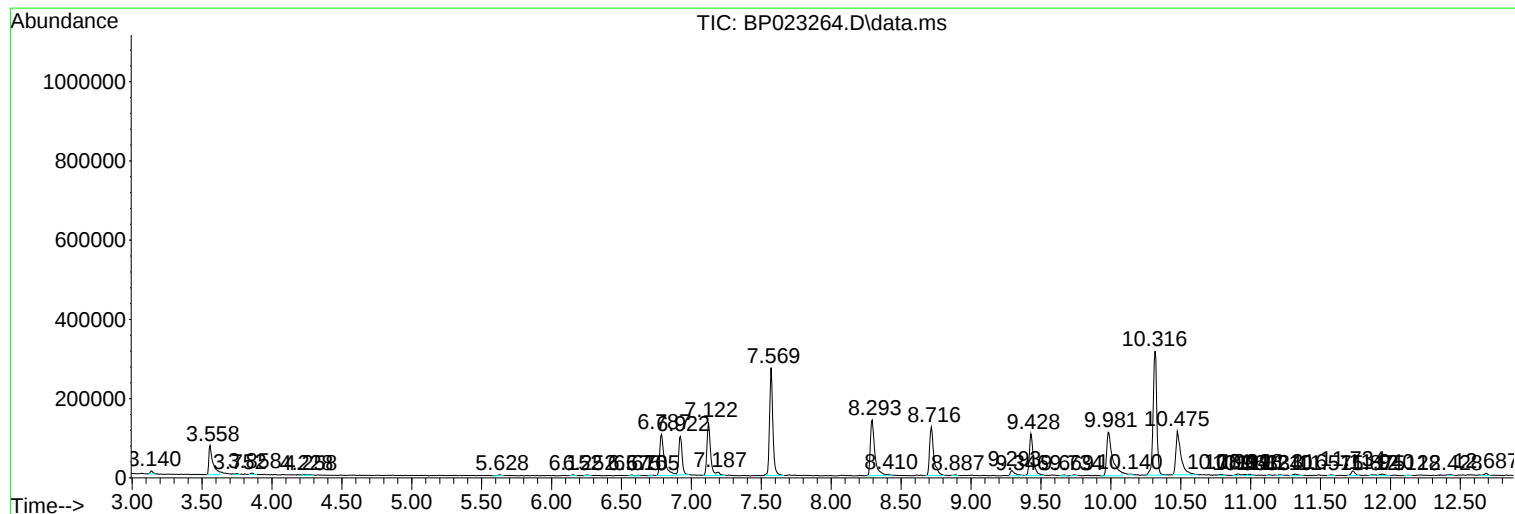
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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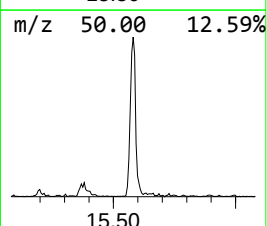
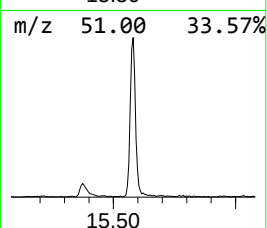
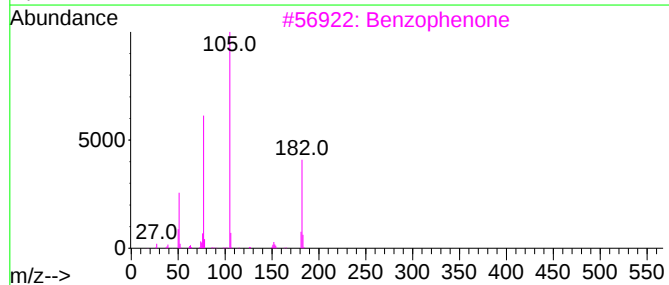
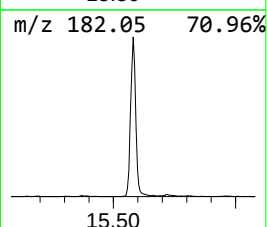
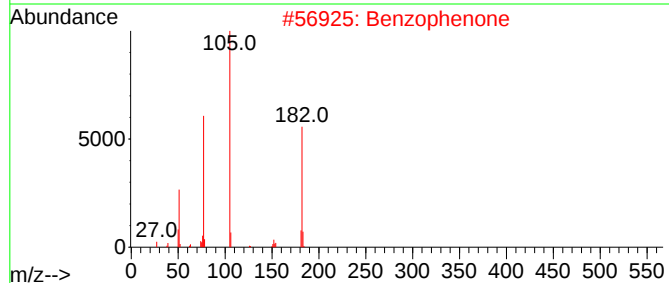
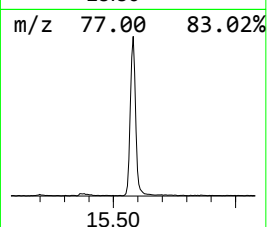
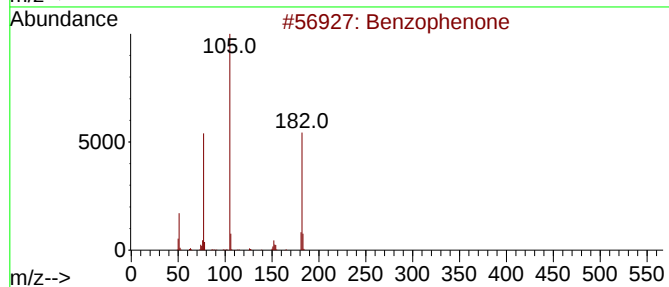
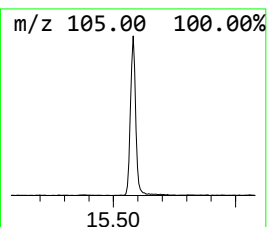
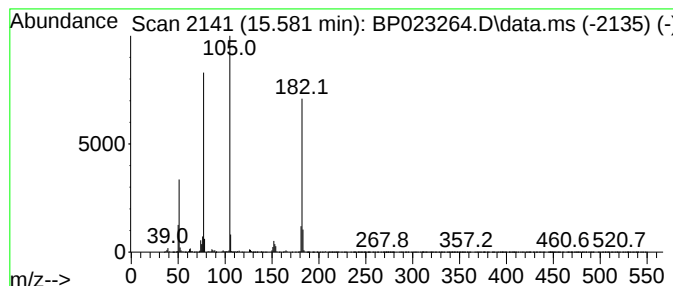
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.581	9.52 ng/ul	389500	Acenaphthene-d10	14.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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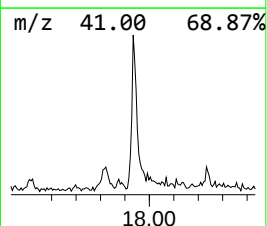
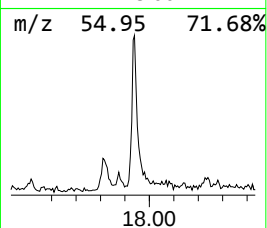
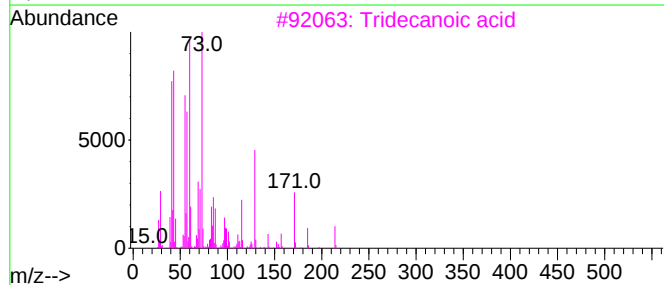
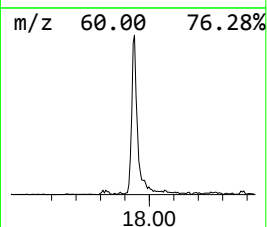
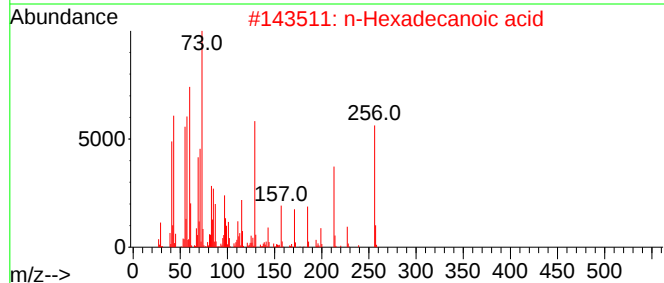
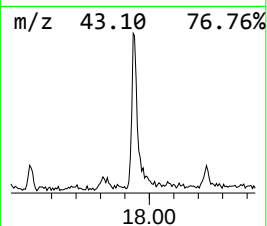
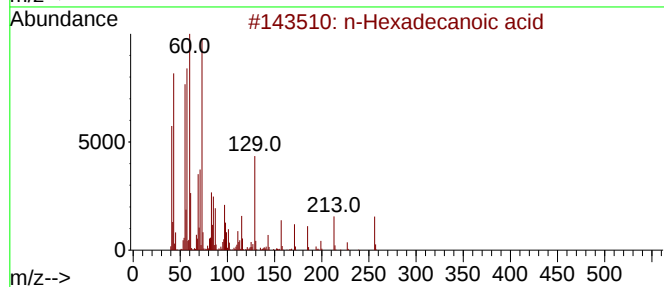
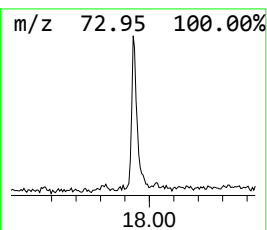
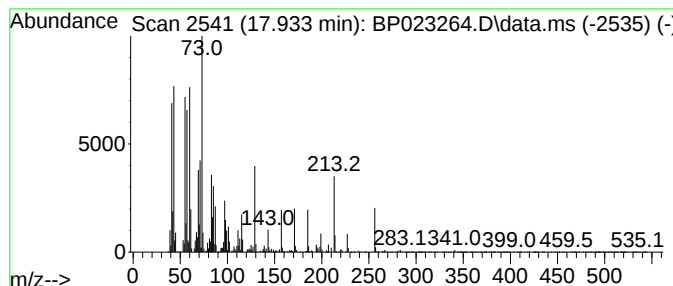
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.933	4.37 ng/ul	238120	Phenanthrene-d10	17.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3			Tridecanoic acid	214	C13H26O2	000638-53-9	92
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
5			Tridecanoic acid	214	C13H26O2	000638-53-9	86



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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	15.581	9.5	ng/ul	389500	3	14.181	818423	20.0
n-Hexadecanoic ...	17.933	4.4	ng/ul	238120	4	17.004	1090370	20.0