

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
 Data File : BM048037.D
 Acq On : 14 Oct 2024 20:52
 Operator : RC/JU
 Sample : P4239-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4F08

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_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048037.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	40	43	49	rVB	33747	44344	0.80%	0.092%
2	3.757	127	131	138	rVB	38668	53762	0.97%	0.112%
3	3.981	166	169	173	rVB	25227	32093	0.58%	0.067%
4	4.351	229	232	238	rVB6	9226	15313	0.28%	0.032%
5	4.428	242	245	250	rVB3	9829	17792	0.32%	0.037%
6	4.540	260	264	266	rBV4	7923	10349	0.19%	0.022%
7	4.781	300	305	311	rVB4	24265	37717	0.68%	0.079%
8	4.898	319	325	334	rBV3	83975	150829	2.73%	0.314%
9	4.998	338	342	344	rBV5	4780	7682	0.14%	0.016%
10	6.045	515	520	527	rVB	47928	72223	1.31%	0.151%
11	6.787	641	646	647	rBV4	6244	8451	0.15%	0.018%
12	6.881	657	662	666	rBV7	3126	6332	0.11%	0.013%
13	6.957	666	675	688	rBV	462904	818018	14.79%	1.706%
14	7.116	696	702	709	rBV	391725	642961	11.62%	1.341%
15	7.316	730	736	745	rBV	505842	844080	15.26%	1.760%
16	7.410	749	752	760	rVB7	14083	25901	0.47%	0.054%
17	7.598	781	784	789	rBV5	6279	9835	0.18%	0.021%
18	7.781	807	815	831	rBV	1247020	2070021	37.42%	4.316%
19	8.151	873	878	885	rVB6	17335	28771	0.52%	0.060%
20	8.269	893	898	903	rBV6	10553	19380	0.35%	0.040%
21	8.492	929	936	945	rBV	443005	768334	13.89%	1.602%
22	8.604	952	955	962	rVB	30008	50520	0.91%	0.105%
23	8.939	1004	1012	1024	rBV	430949	768780	13.90%	1.603%
24	9.369	1081	1085	1093	rVB3	13913	22967	0.42%	0.048%
25	9.510	1104	1109	1113	rBV6	10628	19015	0.34%	0.040%
26	9.657	1127	1134	1146	rBV	346874	620692	11.22%	1.294%
27	10.016	1192	1195	1201	rVB7	3484	5976	0.11%	0.012%
28	10.198	1218	1226	1244	rBV	508779	960625	17.37%	2.003%
29	10.575	1282	1290	1304	rBV	1718601	2897382	52.38%	6.041%
30	10.710	1307	1313	1325	rBV	376190	739979	13.38%	1.543%
31	11.127	1375	1384	1388	rBV10	7365	20522	0.37%	0.043%
32	11.386	1423	1428	1429	rBV5	4281	5923	0.11%	0.012%
33	11.863	1505	1509	1512	rVB4	7799	9915	0.18%	0.021%
34	12.010	1529	1534	1537	rVB7	3759	7021	0.13%	0.015%
35	12.174	1555	1562	1567	rBV5	9561	19061	0.34%	0.040%
36	12.239	1567	1573	1579	rVV7	7220	12371	0.22%	0.026%

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Filtering: 5

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
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37	12.457	1607	1610	1615	rVB7	4575	7030	0.13%	0.015%
38	13.027	1700	1707	1712	rVB9	5860	11103	0.20%	0.023%
39	13.163	1725	1730	1733	rBV7	3338	6362	0.12%	0.013%
40	13.251	1741	1745	1749	rVB6	7625	11732	0.21%	0.024%
41	13.392	1765	1769	1773	rBV6	4902	8073	0.15%	0.017%
42	13.604	1801	1805	1811	rVB9	4198	6229	0.11%	0.013%
43	13.739	1820	1828	1833	rBV9	10178	17927	0.32%	0.037%
44	13.827	1836	1843	1856	rVV	935228	1332737	24.09%	2.779%
45	14.110	1882	1891	1903	rBV	1115323	1768893	31.98%	3.688%
46	14.321	1924	1927	1932	rVB7	4794	8489	0.15%	0.018%
47	14.421	1934	1944	1952	rBV	2331493	3679758	66.53%	7.673%
48	14.480	1952	1954	1965	rVB2	32481	49757	0.90%	0.104%
49	14.633	1970	1980	1999	rBV	210250	495655	8.96%	1.034%
50	14.774	2000	2004	2009	rVV8	10440	23647	0.43%	0.049%
51	14.839	2009	2015	2023	rVB4	25281	62182	1.12%	0.130%
52	15.080	2053	2056	2062	rVB7	5904	7761	0.14%	0.016%
53	15.210	2074	2078	2081	rBV4	11376	17326	0.31%	0.036%
54	15.410	2104	2112	2119	rBV	1428910	2138152	38.66%	4.458%
55	15.468	2119	2122	2127	rVB2	44854	63719	1.15%	0.133%
56	15.533	2127	2133	2141	rBV	245356	363484	6.57%	0.758%
57	15.645	2151	2152	2162	rVB10	9319	21595	0.39%	0.045%
58	15.774	2168	2174	2191	rVV	299791	441305	7.98%	0.920%
59	15.915	2193	2198	2203	rVB6	8574	18026	0.33%	0.038%
60	16.139	2231	2236	2243	rVB9	11498	20828	0.38%	0.043%
61	16.515	2297	2300	2302	rBV4	7445	6621	0.12%	0.014%
62	16.568	2307	2309	2314	rBV6	4312	6791	0.12%	0.014%
63	16.704	2327	2332	2336	rBV4	28771	43710	0.79%	0.091%
64	16.768	2340	2343	2348	rVB2	9198	11004	0.20%	0.023%
65	16.815	2348	2351	2357	rBV3	10929	17401	0.31%	0.036%
66	16.874	2358	2361	2363	rBV3	8099	9262	0.17%	0.019%
67	16.980	2375	2379	2383	rVB	22801	31548	0.57%	0.066%
68	17.039	2385	2389	2392	rBV6	14830	21920	0.40%	0.046%
69	17.080	2392	2396	2401	rVB7	20402	29062	0.53%	0.061%
70	17.162	2403	2410	2414	rBV	2883803	4263912	77.09%	8.891%
71	17.204	2414	2417	2421	rVV	410482	556595	10.06%	1.161%
72	17.256	2421	2426	2436	rVV2	1487488	2272998	41.09%	4.739%
73	17.351	2437	2442	2448	rVB9	30446	69655	1.26%	0.145%
74	17.568	2472	2479	2482	rBV	36753	67946	1.23%	0.142%
75	17.762	2505	2512	2518	rVB2	62426	118044	2.13%	0.246%
76	17.874	2528	2531	2538	rVB8	20922	32845	0.59%	0.068%

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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 >
Peak separation: 5

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Title : SVOA CALIBRATION

77	18.056	2555	2562	2571	rBV2	341702	678204	12.26%	1.414%
78	18.227	2586	2591	2595	rBV2	120916	191411	3.46%	0.399%
79	18.386	2614	2618	2622	rBV3	45570	65132	1.18%	0.136%
80	18.533	2636	2643	2647	rBV4	58782	147064	2.66%	0.307%
81	19.051	2728	2731	2733	rBV4	29671	33579	0.61%	0.070%
82	19.086	2734	2737	2740	rBV5	41156	60582	1.10%	0.126%
83	19.215	2754	2759	2766	rVB	677691	925565	16.73%	1.930%
84	19.327	2775	2778	2781	rBV4	73365	93643	1.69%	0.195%
85	19.545	2810	2815	2819	rBV	1922959	2916757	52.73%	6.082%
86	21.062	3070	3073	3082	rVB3	340322	474259	8.57%	0.989%
87	21.386	3121	3128	3133	rBV2	3211414	5195800	93.94%	10.834%
88	24.174	3596	3602	3609	rVB	745511	1659575	30.00%	3.460%
89	24.385	3629	3638	3653	rVB	2133299	5531247	100.00%	11.533%

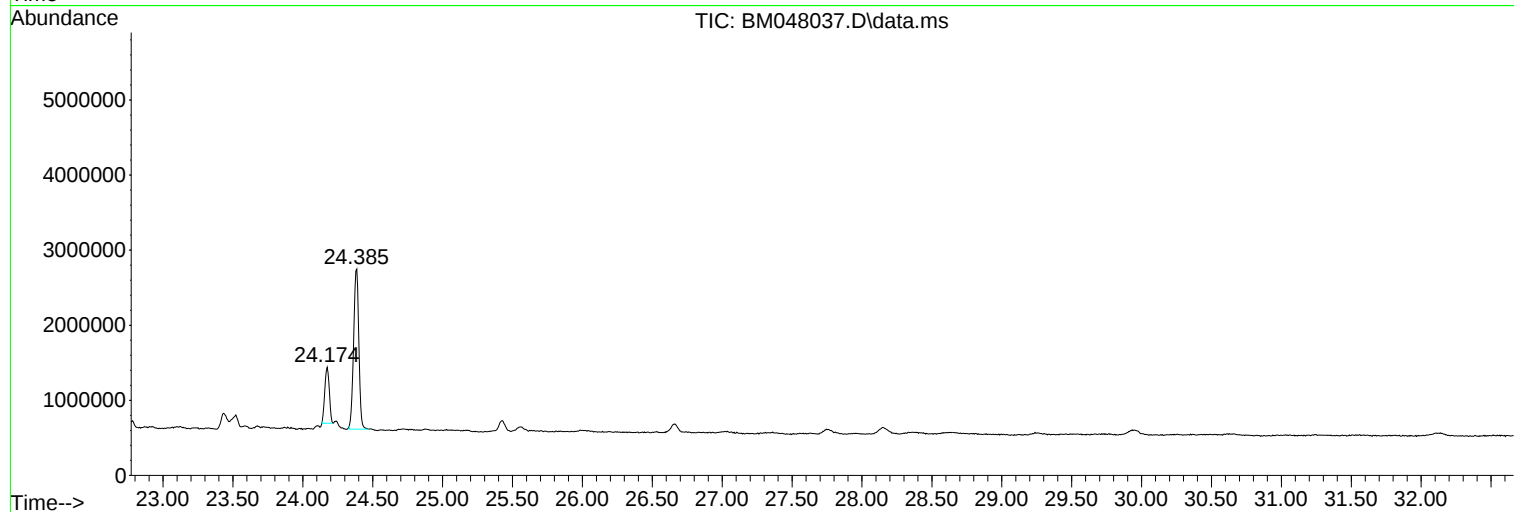
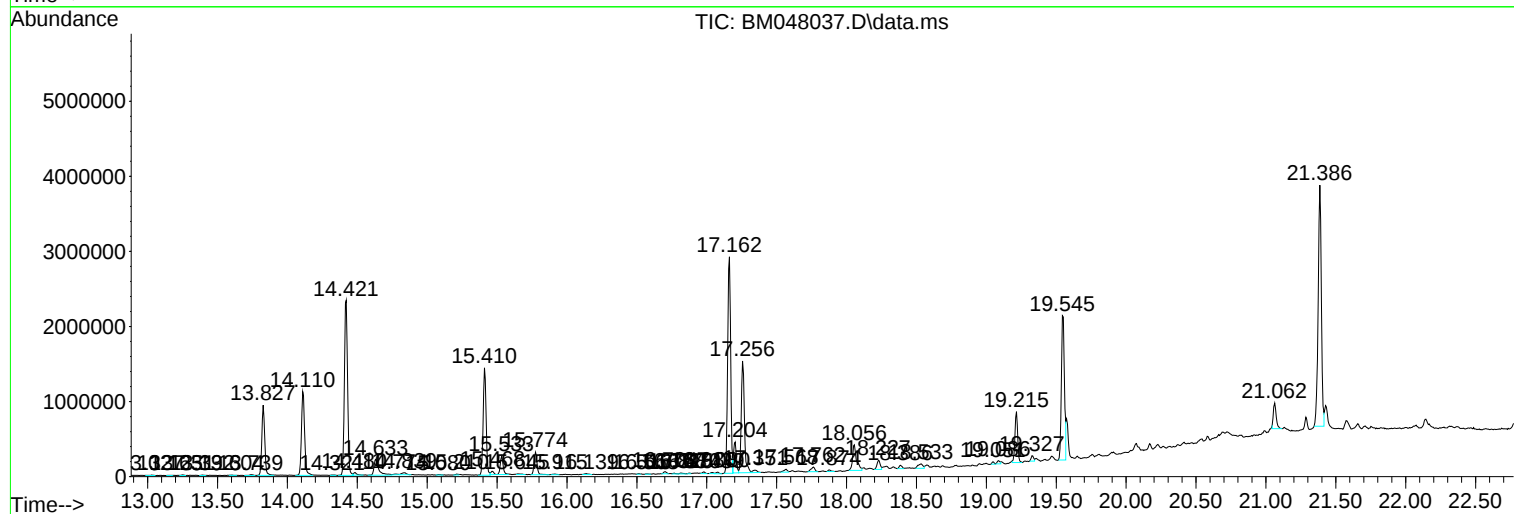
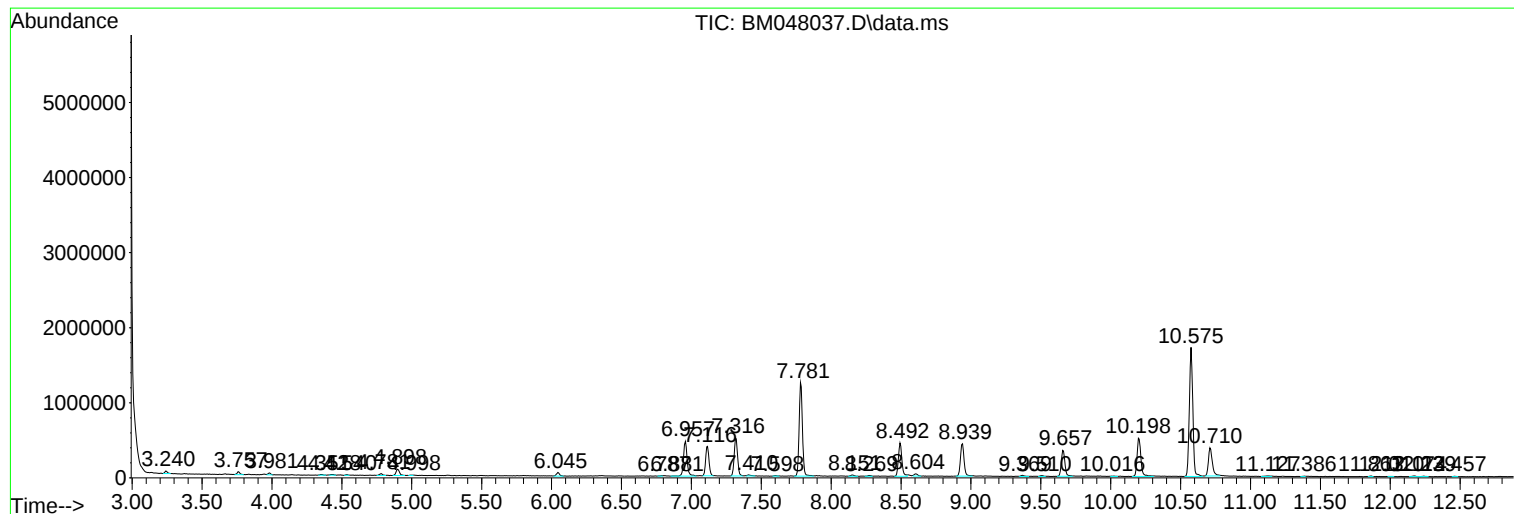
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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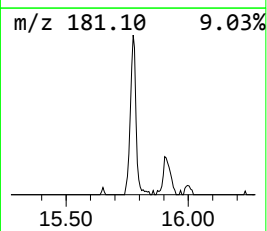
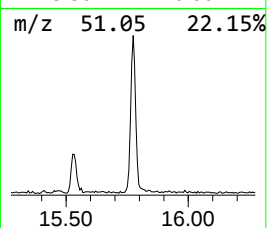
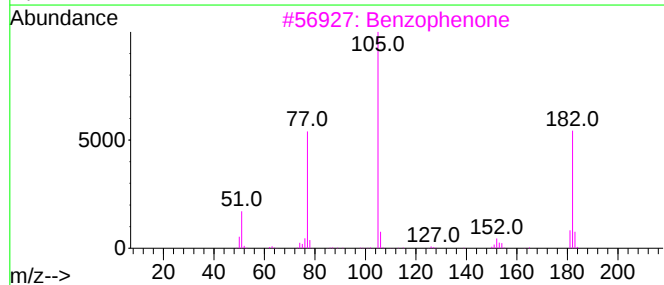
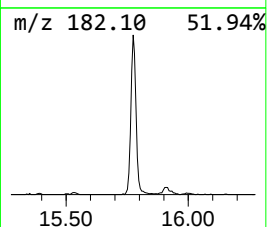
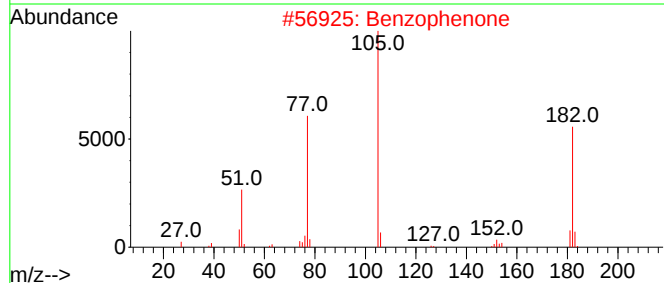
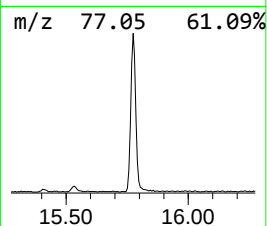
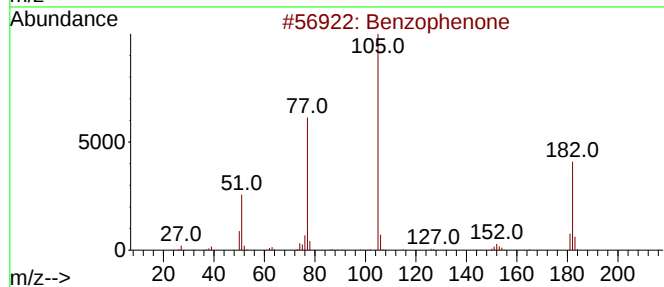
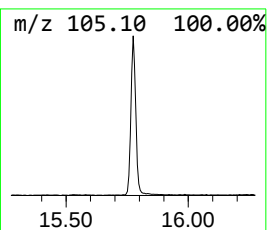
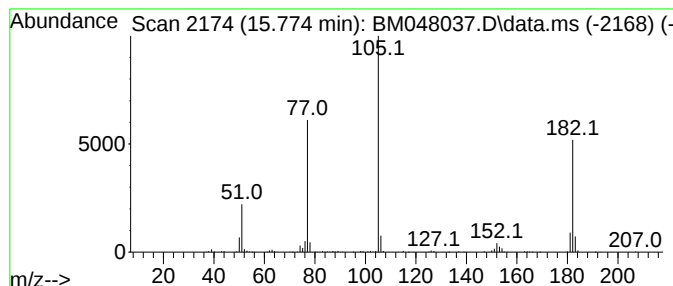
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.774	2.40 ng/ul	441305	Acenaphthene-d10	14.421

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	96
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	49



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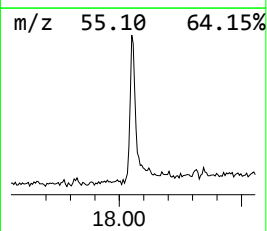
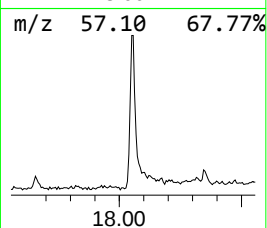
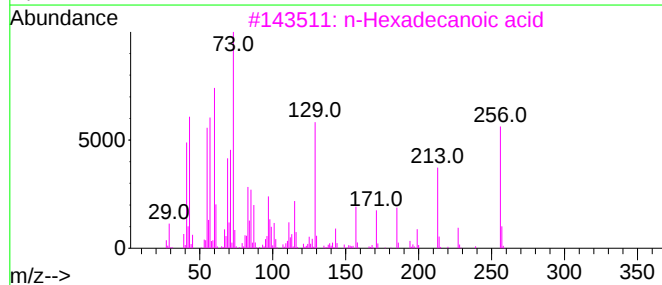
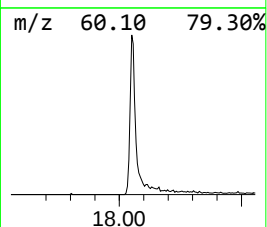
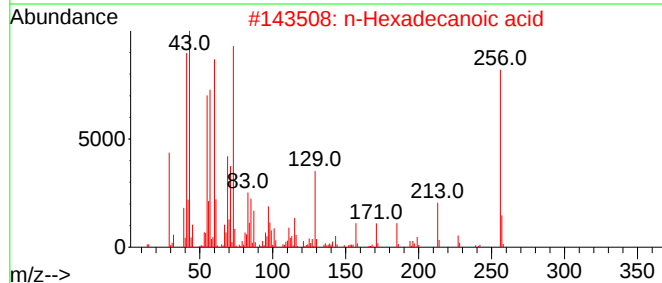
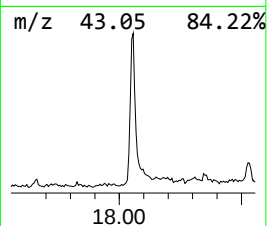
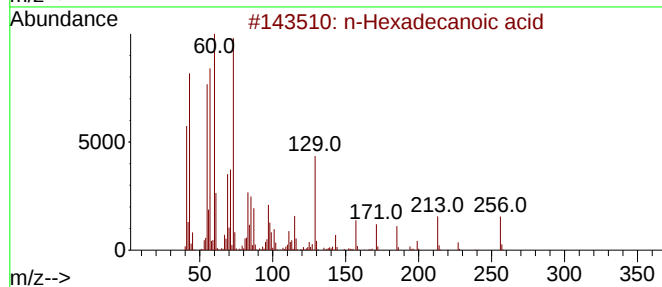
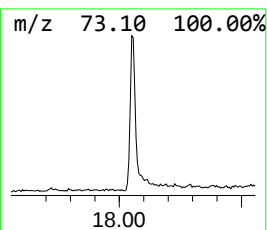
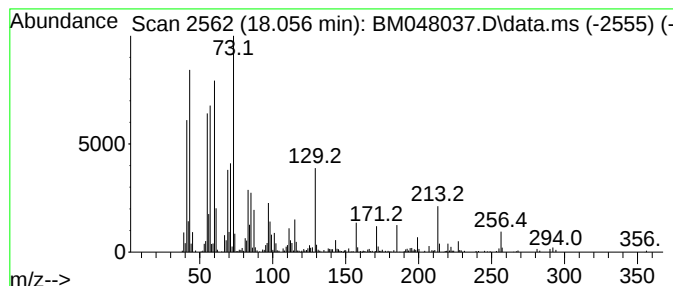
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.057	3.18 ng/ul	678204	Phenanthrene-d10	17.162

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	98		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	90		



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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	15.774	2.4	ng/ul	441305	3	14.421	3679760	20.0
n-Hexadecanoic ...	18.057	3.2	ng/ul	678204	4	17.162	4263910	20.0