

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022874.D
 Acq On : 06 Nov 2024 00:58
 Operator : RC/JU
 Sample : P4568-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EE3

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: BP022874.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	30	33	38	rVB3	5426	7485	0.31%	0.041%
2	3.611	102	106	111	rBV	11576	20643	0.87%	0.114%
3	3.687	117	119	125	rVB6	5791	8094	0.34%	0.045%
4	3.899	151	155	160	rVB2	4841	6743	0.28%	0.037%
5	4.063	177	183	190	rBV7	4581	8489	0.36%	0.047%
6	4.269	214	218	224	rVB8	5105	8642	0.36%	0.048%
7	4.446	242	248	253	rVB6	5966	8814	0.37%	0.049%
8	4.793	304	307	314	rVB	8035	11766	0.49%	0.065%
9	5.469	416	422	427	rBV6	9822	16806	0.71%	0.093%
10	5.663	450	455	464	rBV6	5538	16001	0.67%	0.088%
11	6.004	508	513	518	rBV2	18548	27817	1.17%	0.153%
12	6.046	518	520	527	rVB7	3307	5669	0.24%	0.031%
13	6.222	546	550	559	rVB7	6995	17283	0.73%	0.095%
14	6.334	564	569	573	rVV6	4262	5975	0.25%	0.033%
15	6.452	585	589	592	rVV4	7704	11708	0.49%	0.064%
16	6.499	592	597	603	rVB2	13762	23324	0.98%	0.128%
17	6.628	614	619	624	rVB6	6949	11590	0.49%	0.064%
18	6.828	644	653	673	rVV2	88442	230678	9.69%	1.270%
19	6.975	673	678	689	rVV	66736	115724	4.86%	0.637%
20	7.175	706	712	720	rBV	104538	166871	7.01%	0.919%
21	7.622	781	788	799	rBV	371922	618935	26.00%	3.408%
22	7.840	821	825	828	rBV5	3724	5581	0.23%	0.031%
23	7.922	832	839	849	rVB5	2947	7962	0.33%	0.044%
24	8.269	892	898	903	rBV8	3687	7120	0.30%	0.039%
25	8.340	903	910	921	rVV2	84100	164556	6.91%	0.906%
26	8.440	921	927	938	rVB	151351	242260	10.18%	1.334%
27	8.569	945	949	954	rBV6	3946	6879	0.29%	0.038%
28	8.775	977	984	998	rBV	90781	168996	7.10%	0.930%
29	9.163	1045	1050	1057	rVV4	7564	13260	0.56%	0.073%
30	9.487	1096	1105	1118	rBV	74172	147492	6.20%	0.812%
31	9.693	1133	1140	1155	rBV2	20689	62956	2.64%	0.347%
32	9.845	1161	1166	1176	rVB2	14315	25408	1.07%	0.140%
33	10.034	1190	1198	1216	rBV	102196	238175	10.01%	1.311%
34	10.381	1249	1257	1269	rBV	480643	860239	36.14%	4.736%
35	10.545	1277	1285	1294	rBV2	23881	55141	2.32%	0.304%
36	10.934	1344	1351	1352	rBV7	5826	7764	0.33%	0.043%

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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

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	11.210	1391	1398	1407	rBV9	6348	18224	0.77%	0.100%
38	11.787	1491	1496	1503	rVB3	5729	11980	0.50%	0.066%
39	13.063	1707	1713	1717	rBV8	2632	5211	0.22%	0.029%
40	13.645	1805	1812	1823	rBV	226891	384314	16.14%	2.116%
41	13.933	1853	1861	1870	rBV	278352	417738	17.55%	2.300%
42	14.157	1892	1899	1904	rBV	3732	5730	0.24%	0.032%
43	14.251	1904	1915	1921	rBV	940189	1299684	54.60%	7.156%
44	14.304	1921	1924	1933	rVB3	9377	16621	0.70%	0.092%
45	14.533	1953	1963	1979	rBV4	34734	130192	5.47%	0.717%
46	14.657	1979	1984	1986	rVV6	10759	19838	0.83%	0.109%
47	14.686	1986	1989	2003	rVV6	11832	36634	1.54%	0.202%
48	15.122	2059	2063	2067	rVB5	5891	8568	0.36%	0.047%
49	15.263	2081	2087	2093	rBV	412168	598465	25.14%	3.295%
50	15.316	2094	2096	2101	rVB2	9759	12337	0.52%	0.068%
51	15.416	2107	2113	2124	rBV2	35502	76764	3.22%	0.423%
52	15.533	2129	2133	2138	rVB6	9270	13880	0.58%	0.076%
53	15.633	2144	2150	2160	rVV	86235	113752	4.78%	0.626%
54	15.745	2164	2169	2171	rBV6	2927	5207	0.22%	0.029%
55	15.851	2182	2187	2192	rBV8	4496	8983	0.38%	0.049%
56	15.998	2208	2212	2222	rBV4	11643	22840	0.96%	0.126%
57	16.269	2253	2258	2263	rBV9	5543	9760	0.41%	0.054%
58	16.457	2286	2290	2295	rBV8	5601	8182	0.34%	0.045%
59	16.527	2297	2302	2305	rBV6	3466	6583	0.28%	0.036%
60	16.716	2329	2334	2338	rVB7	5083	9657	0.41%	0.053%
61	16.810	2342	2350	2354	rBV6	10571	19938	0.84%	0.110%
62	16.875	2356	2361	2364	rVB	7899	11714	0.49%	0.064%
63	16.975	2375	2378	2381	rVB4	6203	7111	0.30%	0.039%
64	17.057	2385	2392	2396	rVV	1228106	1709380	71.81%	9.411%
65	17.098	2396	2399	2403	rVV	173291	221634	9.31%	1.220%
66	17.151	2403	2408	2419	rVB	404921	626969	26.34%	3.452%
67	17.486	2460	2465	2468	rBV2	11653	19788	0.83%	0.109%
68	17.574	2477	2480	2485	rVB4	11232	15665	0.66%	0.086%
69	17.751	2505	2510	2514	rBV8	10784	17844	0.75%	0.098%
70	17.851	2524	2527	2535	rVB3	6883	12282	0.52%	0.068%
71	17.986	2542	2550	2560	rBV2	160471	281346	11.82%	1.549%
72	18.063	2560	2563	2567	rVB	19620	21711	0.91%	0.120%
73	18.163	2575	2580	2584	rBV3	42590	70504	2.96%	0.388%
74	18.198	2584	2586	2594	rVB3	19465	29900	1.26%	0.165%
75	18.292	2598	2602	2606	rVB6	21618	31751	1.33%	0.175%
76	18.486	2631	2635	2640	rBV2	20617	34149	1.43%	0.188%

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77	18.539	2640	2644	2647	rVV2	32244	40595	1.71%	0.224%
78	18.574	2647	2650	2654	rVB3	20126	27466	1.15%	0.151%
79	18.739	2675	2678	2685	rVB9	10102	18748	0.79%	0.103%
80	18.821	2686	2692	2697	rBV	42796	85267	3.58%	0.469%
81	18.863	2697	2699	2705	rVB	28349	33140	1.39%	0.182%
82	18.916	2705	2708	2711	rBV	13527	19161	0.80%	0.105%
83	18.957	2711	2715	2721	rVV9	16699	37409	1.57%	0.206%
84	19.198	2751	2756	2761	rVV	406009	585828	24.61%	3.225%
85	19.245	2761	2764	2769	rVB4	39829	50560	2.12%	0.278%
86	19.327	2774	2778	2784	rBV2	86514	114881	4.83%	0.632%
87	19.545	2809	2815	2818	rBV2	441964	720321	30.26%	3.966%
88	19.574	2818	2820	2825	rVB	219209	250381	10.52%	1.379%
89	20.010	2891	2894	2898	rBV2	20491	30777	1.29%	0.169%
90	20.098	2905	2909	2911	rBV	35491	48818	2.05%	0.269%
91	20.198	2923	2926	2930	rVB2	50058	61541	2.59%	0.339%
92	21.174	3087	3092	3100	rBV8	57060	160915	6.76%	0.886%
93	21.498	3139	3147	3152	rBV	1374555	2380436	100.00%	13.106%
94	21.539	3152	3154	3160	rVB	186984	238256	10.01%	1.312%
95	22.345	3288	3291	3298	rVB3	106501	200554	8.43%	1.104%
96	22.533	3321	3323	3335	rVB	111343	218675	9.19%	1.204%
97	23.727	3520	3526	3533	rBV2	121942	337613	14.18%	1.859%
98	23.874	3547	3551	3560	rVB	148477	329191	13.83%	1.812%
99	24.527	3657	3662	3669	rVB	174387	334156	14.04%	1.840%
100	24.745	3691	3699	3710	rVB	817661	2102843	88.34%	11.577%

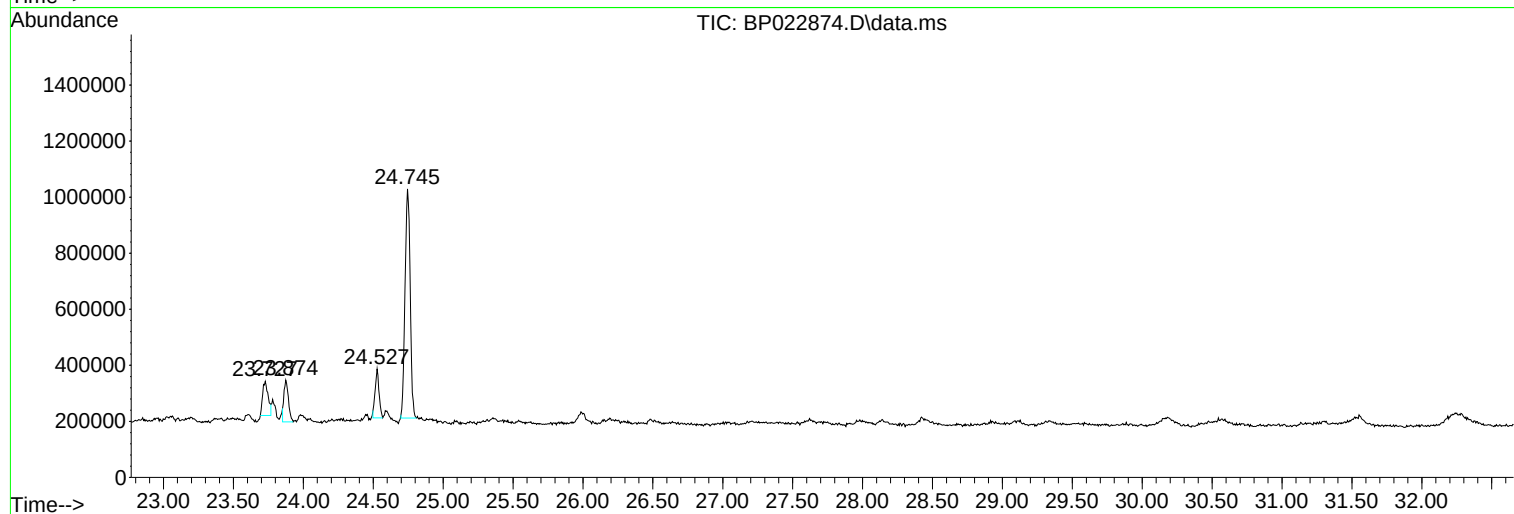
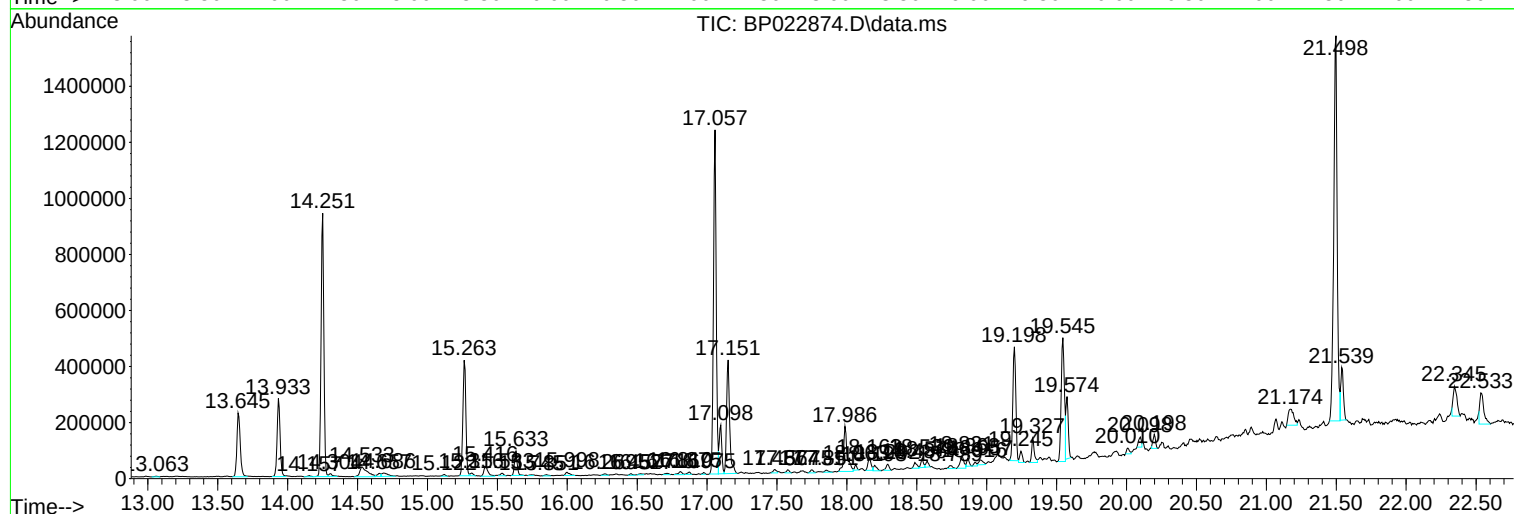
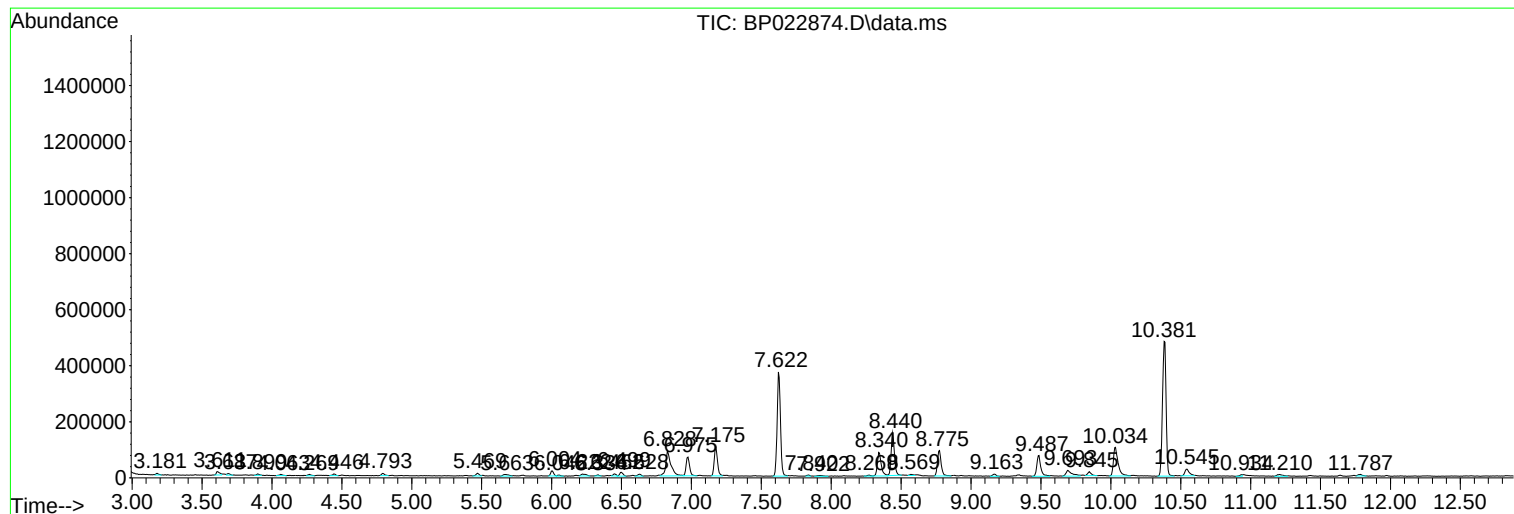
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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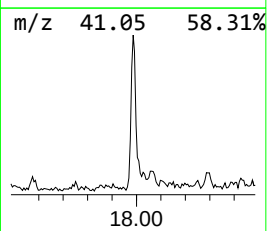
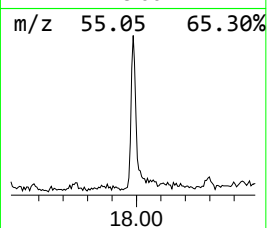
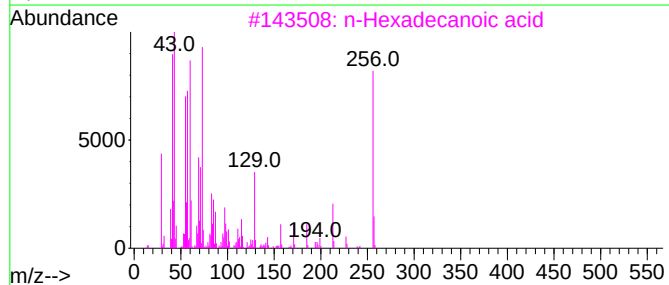
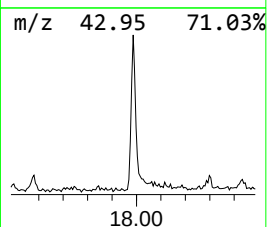
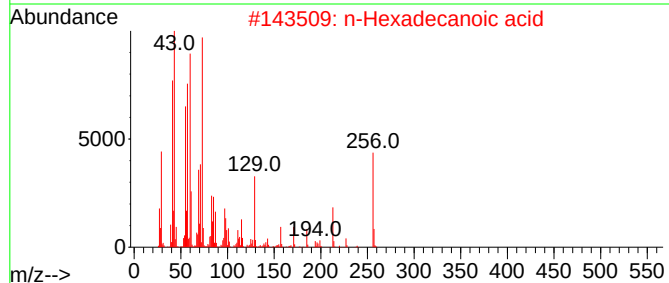
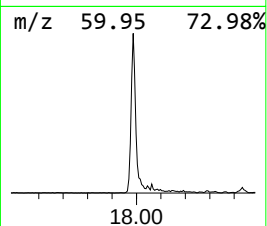
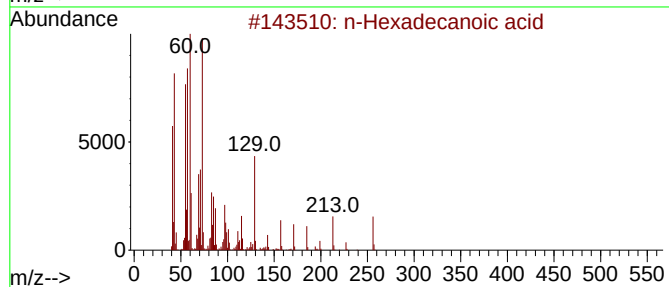
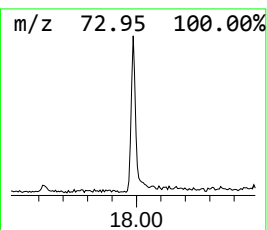
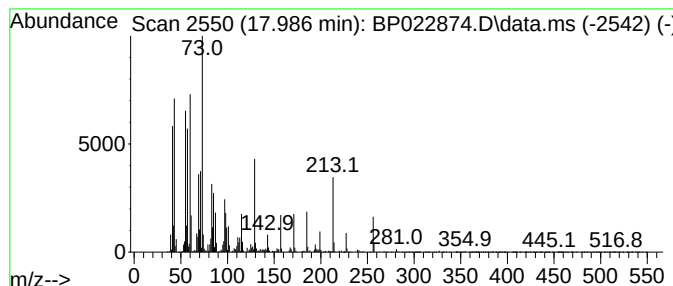
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.986	3.29 ng/ul	281346	Phenanthrene-d10	17.057

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	95		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		
4	Tridecanoic acid	214	C13H26O2	000638-53-9	93		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	86		



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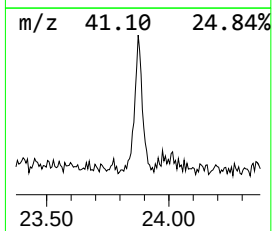
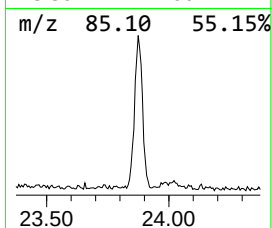
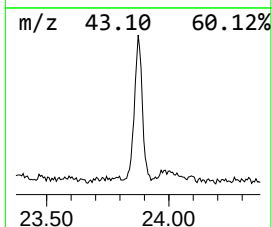
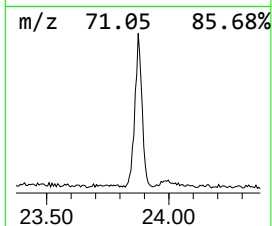
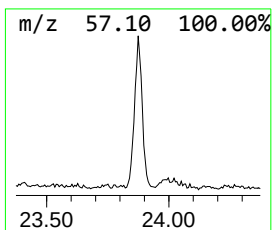
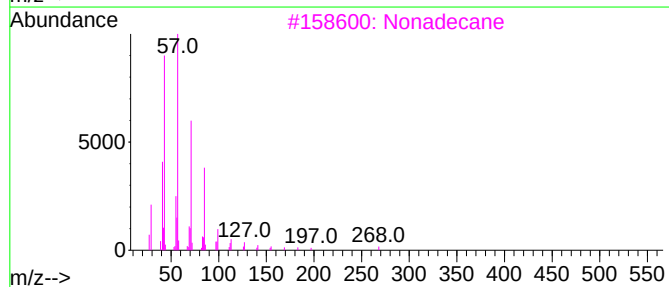
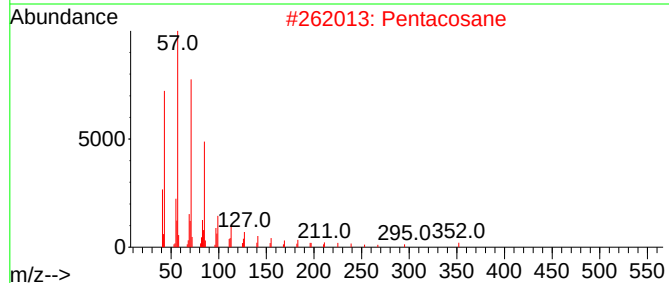
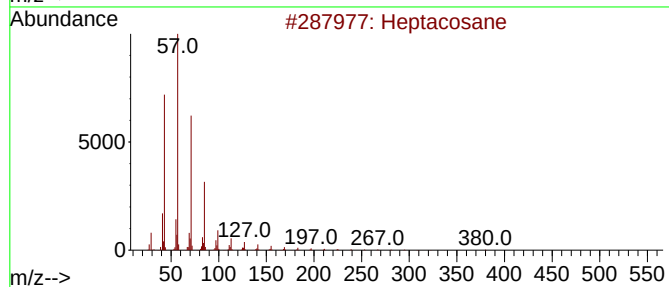
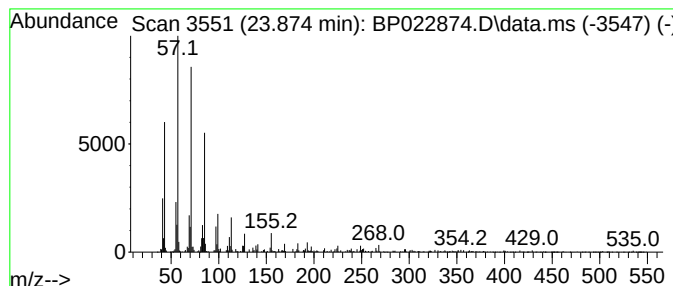
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.874	3.13 ng/ul	329191	Perylene-d12	24.745

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	95
2			Pentacosane	352	C25H52	000629-99-2	94
3			Nonadecane	268	C19H40	000629-92-5	94
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	93



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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
n-Hexadecanoic ...	17.986	3.3	ng/ul	281346	4	17.057	1709380	20.0
(DEL) Alkane: S...	23.874	3.1	ng/ul	329191	6	24.745	2102840	20.0