

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022834.D
Acq On : 04 Nov 2024 19:42
Operator : RC/JU
Sample : P4568-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EE6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BP022834.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	36	rBV4	4875	4949	0.31%	0.040%
2	3.628	106	109	111	rBV3	4176	5707	0.35%	0.046%
3	3.693	117	120	123	rVB3	4401	4644	0.29%	0.037%
4	3.899	151	155	160	rBV2	4339	6737	0.42%	0.054%
5	4.070	181	184	189	rVB5	2484	4104	0.25%	0.033%
6	4.270	214	218	222	rVV6	2978	4786	0.30%	0.039%
7	4.446	243	248	253	rBV7	4362	7020	0.43%	0.057%
8	4.511	253	259	261	rVB6	2044	3196	0.20%	0.026%
9	4.793	304	307	315	rVB	6123	9404	0.58%	0.076%
10	5.475	417	423	428	rBV4	7335	12011	0.74%	0.097%
11	5.675	451	457	458	rBV4	3607	5498	0.34%	0.044%
12	5.793	474	477	482	rVB7	2378	3864	0.24%	0.031%
13	6.005	507	513	517	rBV3	17529	27639	1.71%	0.223%
14	6.052	518	521	525	rVB6	4184	6057	0.37%	0.049%
15	6.228	544	551	553	rBV7	5501	8126	0.50%	0.065%
16	6.405	575	581	583	rBV7	1617	2939	0.18%	0.024%
17	6.452	586	589	592	rVV4	6948	10266	0.63%	0.083%
18	6.499	593	597	604	rVB3	13076	21088	1.30%	0.170%
19	6.587	606	612	616	rVV7	2587	4565	0.28%	0.037%
20	6.834	641	654	672	rBV2	59656	180561	11.17%	1.454%
21	6.975	672	678	687	rVB	46236	79473	4.91%	0.640%
22	7.175	705	712	723	rBV	68946	120310	7.44%	0.969%
23	7.452	754	759	764	rBV5	2191	4057	0.25%	0.033%
24	7.628	781	789	805	rBV	273987	466136	28.83%	3.754%
25	8.275	893	899	901	rBV6	2316	4189	0.26%	0.034%
26	8.346	904	911	921	rVV	57022	119844	7.41%	0.965%
27	8.446	921	928	938	rVB	110607	183846	11.37%	1.480%
28	8.775	978	984	996	rBV	67871	115546	7.15%	0.930%
29	8.875	997	1001	1002	rVV4	1814	2215	0.14%	0.018%
30	8.934	1006	1011	1014	rBV7	1560	2188	0.14%	0.018%
31	9.169	1046	1051	1057	rVB3	5599	8301	0.51%	0.067%
32	9.352	1072	1082	1084	rBV8	3597	6617	0.41%	0.053%
33	9.487	1098	1105	1116	rBV2	50066	101391	6.27%	0.816%
34	9.710	1135	1143	1148	rBV4	9471	25183	1.56%	0.203%
35	9.846	1162	1166	1173	rVB4	7832	14686	0.91%	0.118%
36	10.040	1192	1199	1219	rBV2	70960	170874	10.57%	1.376%

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37	10.387	1251	1258	1272	rBV	387853	631946	39.08%	5.089%
38	10.552	1279	1286	1297	rVV3	16705	43065	2.66%	0.347%
39	10.946	1350	1353	1355	rBV4	2979	3574	0.22%	0.029%
40	11.216	1391	1399	1411	rBV6	4353	13864	0.86%	0.112%
41	11.634	1463	1470	1476	rBV4	4611	7394	0.46%	0.060%
42	11.793	1491	1497	1503	rBV7	3442	7405	0.46%	0.060%
43	11.905	1511	1516	1520	rVB8	1166	2569	0.16%	0.021%
44	11.987	1524	1530	1535	rVV8	1609	3360	0.21%	0.027%
45	12.057	1539	1542	1547	rVB7	1501	2598	0.16%	0.021%
46	12.252	1570	1575	1584	rVB7	1563	4496	0.28%	0.036%
47	13.563	1795	1798	1804	rBV8	2608	3997	0.25%	0.032%
48	13.651	1804	1813	1821	rBV	230605	290198	17.95%	2.337%
49	13.946	1854	1863	1875	rVB2	194391	308278	19.06%	2.482%
50	14.257	1907	1916	1922	rBV	638555	957709	59.23%	7.712%
51	14.310	1922	1925	1931	rVV	18458	25313	1.57%	0.204%
52	14.363	1931	1934	1942	rVB10	4567	7975	0.49%	0.064%
53	14.546	1959	1965	1976	rBV6	19885	68413	4.23%	0.551%
54	14.681	1981	1988	1996	rVV7	9764	28573	1.77%	0.230%
55	14.881	2020	2022	2026	rVB4	1846	2400	0.15%	0.019%
56	15.263	2078	2087	2095	rBV	262739	450392	27.85%	3.627%
57	15.322	2095	2097	2104	rVB2	11633	17220	1.06%	0.139%
58	15.416	2107	2113	2122	rBV2	31591	68658	4.25%	0.553%
59	15.534	2129	2133	2139	rVB6	5899	8692	0.54%	0.070%
60	15.640	2145	2151	2156	rBV	67564	89615	5.54%	0.722%
61	16.016	2213	2215	2220	rVB6	2550	3512	0.22%	0.028%
62	16.269	2254	2258	2259	rBV3	2060	2216	0.14%	0.018%
63	16.328	2265	2268	2270	rBV4	2724	4058	0.25%	0.033%
64	16.393	2277	2279	2282	rBV4	2518	2571	0.16%	0.021%
65	16.457	2284	2290	2294	rBV7	3141	5132	0.32%	0.041%
66	16.492	2294	2296	2299	rBV4	1990	2332	0.14%	0.019%
67	16.598	2310	2314	2318	rVB6	2131	3266	0.20%	0.026%
68	16.722	2330	2335	2339	rBV6	5210	7304	0.45%	0.059%
69	16.792	2341	2347	2355	rVB9	4686	10745	0.66%	0.087%
70	16.863	2355	2359	2365	rVB2	9177	14325	0.89%	0.115%
71	16.969	2374	2377	2378	rBV3	2381	2331	0.14%	0.019%
72	17.057	2384	2392	2396	rBV	924900	1301511	80.49%	10.480%
73	17.098	2396	2399	2403	rVV	188462	246589	15.25%	1.986%
74	17.151	2403	2408	2419	rVB2	337516	504152	31.18%	4.060%
75	17.363	2439	2444	2446	rBV6	3654	6248	0.39%	0.050%
76	17.487	2459	2465	2475	rVB2	11642	25956	1.61%	0.209%

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77	17.575	2476	2480	2484	rBV6	3957	7194	0.44%	0.058%
78	17.745	2506	2509	2512	rBV5	4628	6234	0.39%	0.050%
79	17.845	2522	2526	2533	rBV6	7947	14805	0.92%	0.119%
80	17.957	2541	2545	2548	rBV	19231	29732	1.84%	0.239%
81	17.998	2548	2552	2561	rVB3	66639	132725	8.21%	1.069%
82	18.104	2567	2570	2575	rVV4	6490	7288	0.45%	0.059%
83	18.163	2575	2580	2583	rVV3	35734	58045	3.59%	0.467%
84	18.198	2584	2586	2594	rVB2	18037	28698	1.77%	0.231%
85	18.428	2622	2625	2628	rBV5	6585	8376	0.52%	0.067%
86	18.486	2631	2635	2639	rVV	20488	33282	2.06%	0.268%
87	18.539	2640	2644	2647	rVV3	22488	36247	2.24%	0.292%
88	18.575	2647	2650	2658	rVB7	13711	23992	1.48%	0.193%
89	18.739	2675	2678	2682	rBV6	6982	10416	0.64%	0.084%
90	18.816	2687	2691	2696	rVV	37079	56204	3.48%	0.453%
91	18.857	2696	2698	2703	rVV	22749	27923	1.73%	0.225%
92	18.916	2704	2708	2711	rVB3	14309	20591	1.27%	0.166%
93	19.192	2750	2755	2761	rVB	274735	373707	23.11%	3.009%
94	19.322	2774	2777	2784	rVB6	28527	39028	2.41%	0.314%
95	19.534	2808	2813	2817	rBV	376569	585175	36.19%	4.712%
96	21.051	3068	3071	3076	rBV3	61577	92169	5.70%	0.742%
97	21.480	3137	3144	3149	rBV	976758	1617061	100.00%	13.021%
98	23.851	3543	3547	3556	rVB2	169310	393895	24.36%	3.172%
99	24.510	3653	3659	3666	rVB	120017	273087	16.89%	2.199%
100	24.727	3687	3696	3707	rVB	665848	1594779	98.62%	12.842%

Sum of corrected areas: 12418622

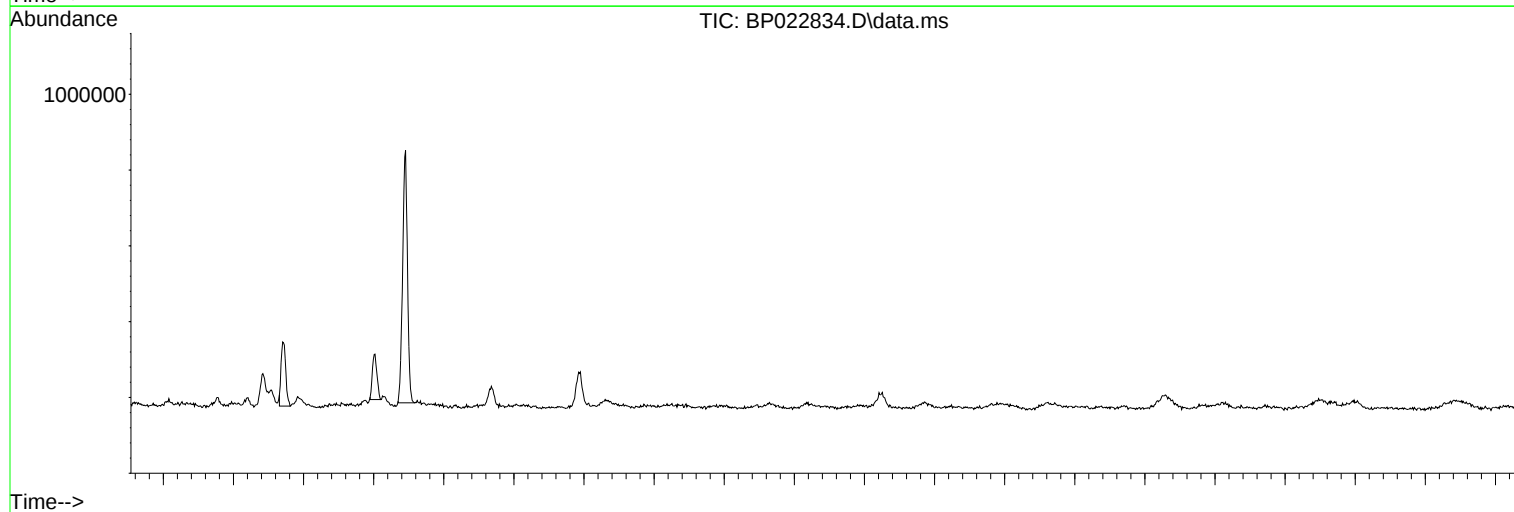
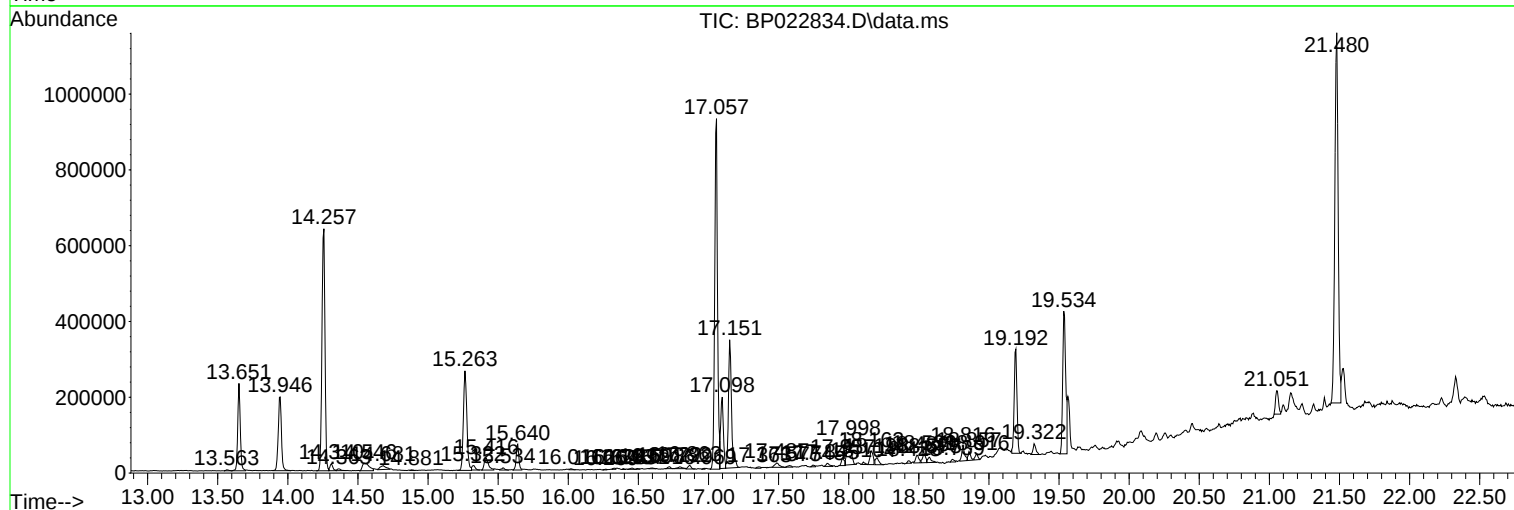
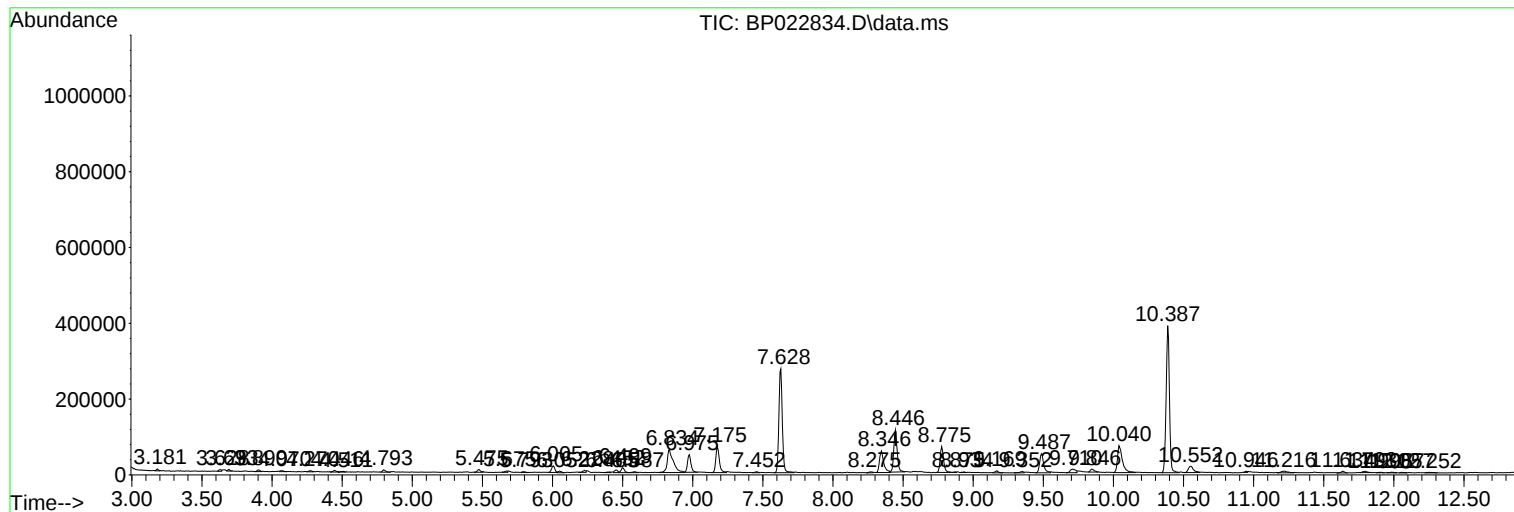
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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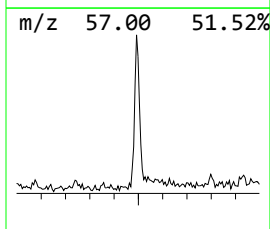
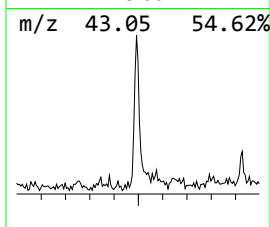
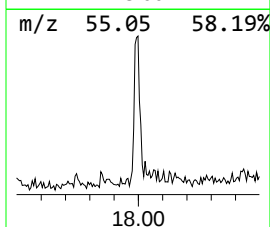
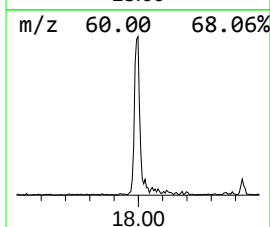
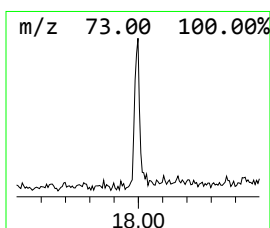
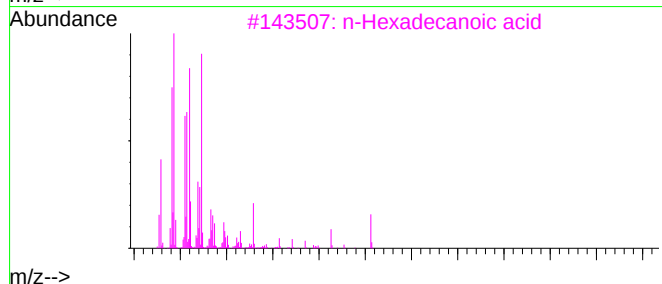
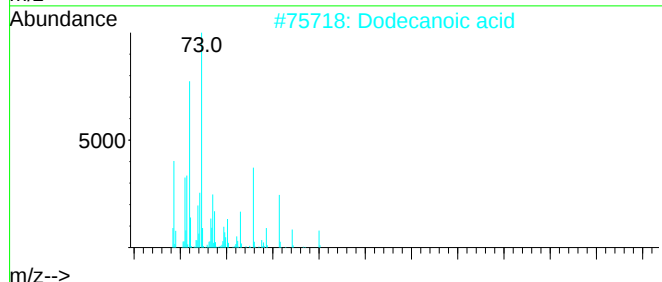
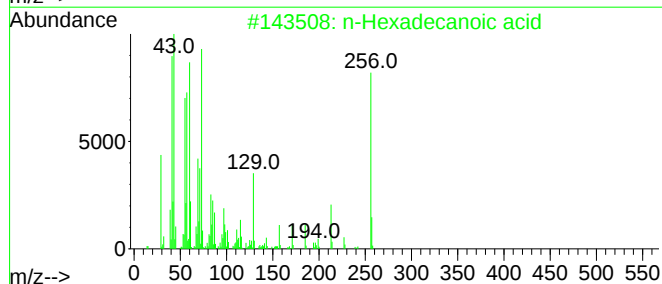
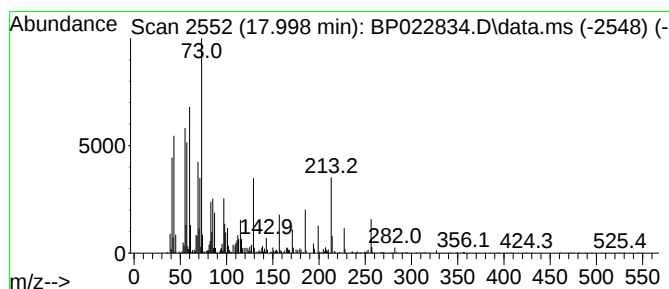
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.998	2.04 ng/ul	132725	Phenanthrene-d10		17.057	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	94
2	Dodecanoic acid		200	C12H24O2	000143-07-7	87
3	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	86
4	Tridecanoic acid		214	C13H26O2	000638-53-9	78
5	Tridecanoic acid		214	C13H26O2	000638-53-9	78



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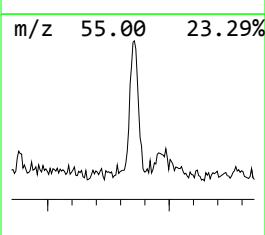
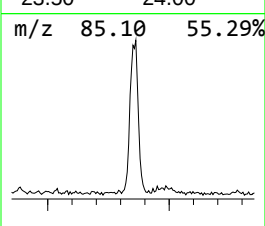
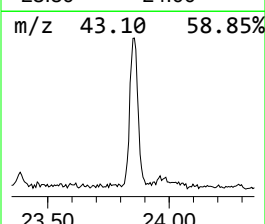
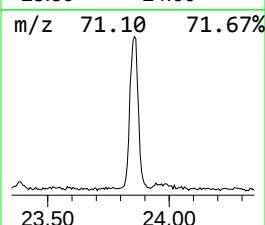
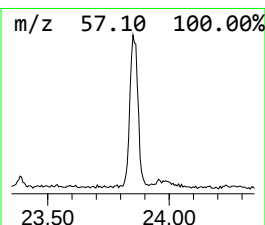
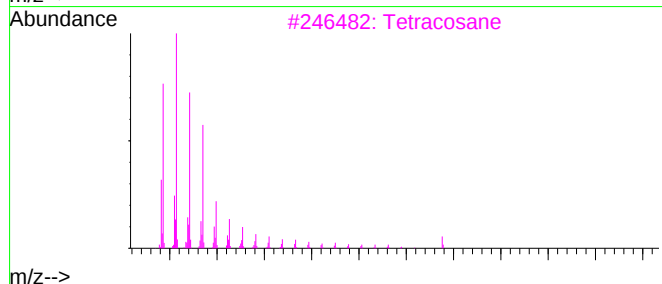
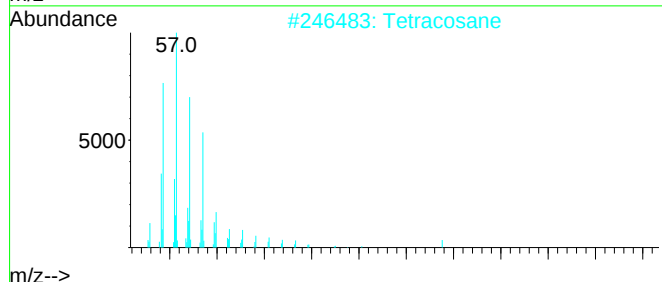
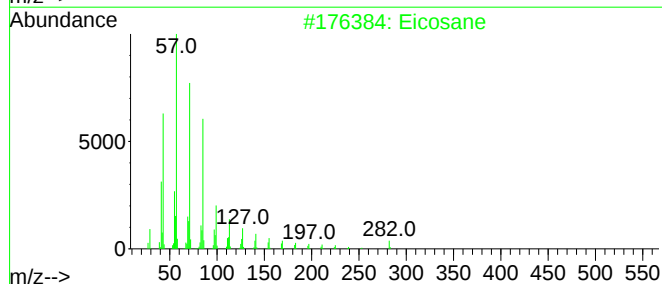
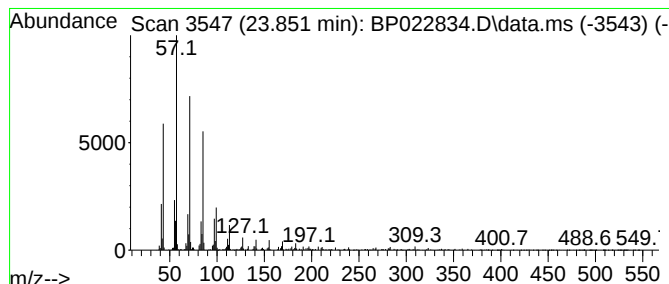
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.851	4.94 ng/ul	393895	Perylene-d12	24.727

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	93
2	Tetracosane	338	C24H50	000646-31-1	93
3	Tetracosane	338	C24H50	000646-31-1	93
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5	Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	90



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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
n-Hexadecanoic ...	17.998	2.0	ng/ul	132725	4	17.057	1301510	20.0
(DEL) Alkane: S...	23.851	4.9	ng/ul	393895	6	24.727	1594780	20.0