

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017011.D
 Acq On : 08 Sep 2023 14:29
 Operator : MA/JU
 Sample : 04123-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9Y1

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-BP090523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017011.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.322	36	40	50	rVB	128342	187704	1.35%	0.139%
2	3.622	88	91	103	rVB3	25627	52127	0.38%	0.039%
3	3.764	111	115	136	rBV	664310	1068698	7.71%	0.794%
4	3.964	144	149	158	rVB	57944	99823	0.72%	0.074%
5	4.075	163	168	177	rVB	134665	200757	1.45%	0.149%
6	4.464	231	234	243	rVB3	24520	45697	0.33%	0.034%
7	4.605	253	258	263	rVB6	12647	18422	0.13%	0.014%
8	5.016	324	328	334	rVB	19519	29896	0.22%	0.022%
9	5.605	423	428	434	rBV3	15188	24072	0.17%	0.018%
10	6.928	647	653	655	rBV5	11998	19531	0.14%	0.015%
11	7.122	680	686	699	rBV	575357	886016	6.39%	0.658%
12	7.316	711	719	730	rBV	2147848	3230412	23.31%	2.399%
13	7.493	742	749	759	rBV	1908850	3029992	21.86%	2.250%
14	7.575	759	763	774	rVB	21998	49562	0.36%	0.037%
15	7.975	824	831	841	rBV	1709359	2685657	19.38%	1.994%
16	8.681	943	951	970	rBV	1552048	2543388	18.35%	1.889%
17	9.175	1027	1035	1048	rBV	2540398	4016557	28.98%	2.983%
18	9.293	1048	1055	1061	rBV4	29189	45330	0.33%	0.034%
19	9.387	1067	1071	1077	rVB3	10056	17143	0.12%	0.013%
20	9.887	1147	1156	1166	rBV	1958675	3155273	22.77%	2.343%
21	10.069	1182	1187	1196	rVB10	9116	23918	0.17%	0.018%
22	10.410	1236	1245	1257	rBV	2814767	4626761	33.39%	3.436%
23	10.804	1304	1312	1320	rBV	2465324	4041639	29.16%	3.001%
24	10.963	1331	1339	1351	rBV	2343798	3858162	27.84%	2.865%
25	11.551	1433	1439	1446	rVV7	13462	29225	0.21%	0.022%
26	11.622	1446	1451	1460	rVB4	20259	36186	0.26%	0.027%
27	12.387	1574	1581	1587	rBV	47267	76959	0.56%	0.057%
28	13.393	1746	1752	1755	rBV5	11587	19917	0.14%	0.015%
29	13.481	1759	1767	1775	rVV	49465	82441	0.59%	0.061%
30	13.816	1819	1824	1830	rBV3	15999	22791	0.16%	0.017%
31	14.051	1857	1864	1875	rBV	5458668	7452175	53.77%	5.534%
32	14.334	1905	1912	1924	rBV2	6294799	8993138	64.89%	6.678%
33	14.634	1956	1963	1971	rBV	3781816	5344684	38.57%	3.969%
34	14.845	1993	1999	2009	rBV	465915	709513	5.12%	0.527%
35	15.016	2022	2028	2029	rBV5	11518	17696	0.13%	0.013%
36	15.375	2084	2089	2094	rBV4	9219	14619	0.11%	0.011%

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37	15.634	2124	2133	2139	rBV	7688335	11214363	80.92%	8.328%
38	15.692	2139	2143	2148	rVV2	125132	191193	1.38%	0.142%
39	15.757	2148	2154	2168	rVV	2520411	3419619	24.68%	2.539%
40	15.869	2168	2173	2188	rVB	41256	82976	0.60%	0.062%
41	16.357	2251	2256	2260	rBV7	7926	14290	0.10%	0.011%
42	16.751	2319	2323	2327	rBV5	14369	19691	0.14%	0.015%
43	17.069	2374	2377	2384	rBV8	11635	20466	0.15%	0.015%
44	17.186	2392	2397	2403	rBV4	12590	24391	0.18%	0.018%
45	17.404	2427	2434	2444	rBV	4613261	6430407	46.40%	4.775%
46	17.504	2444	2451	2463	rBV2	8612735	12120187	87.46%	9.000%
47	17.657	2474	2477	2482	rVB3	16414	24544	0.18%	0.018%
48	17.798	2497	2501	2504	rBV5	10932	14111	0.10%	0.010%
49	18.022	2536	2539	2546	rVB2	42799	54953	0.40%	0.041%
50	18.122	2554	2556	2563	rVB7	13560	15072	0.11%	0.011%
51	18.245	2572	2577	2586	rBV	392989	598292	4.32%	0.444%
52	19.157	2730	2732	2736	rBV3	34717	36396	0.26%	0.027%
53	19.310	2755	2758	2762	rBV2	99695	134751	0.97%	0.100%
54	19.380	2766	2770	2776	rVB	119902	172173	1.24%	0.128%
55	19.480	2783	2787	2798	rBV	234559	369514	2.67%	0.274%
56	19.616	2807	2810	2814	rBV2	62512	69660	0.50%	0.052%
57	19.745	2825	2832	2837	rBV	10280357	13858111	100.00%	10.291%
58	21.169	3071	3074	3082	rVB2	347356	465598	3.36%	0.346%
59	21.504	3125	3131	3140	rBV	4645427	6245696	45.07%	4.638%
60	22.586	3312	3315	3319	rVB2	208884	254421	1.84%	0.189%
61	23.168	3410	3414	3421	rVB	388901	629227	4.54%	0.467%
62	23.874	3523	3534	3546	rVB2	5999564	13195197	95.22%	9.799%
63	24.045	3555	3563	3573	rVB	2755638	5808188	41.91%	4.313%
64	24.604	3653	3658	3666	rVB	535464	1123293	8.11%	0.834%
65	25.510	3807	3812	3822	rVB	525067	1300168	9.38%	0.965%

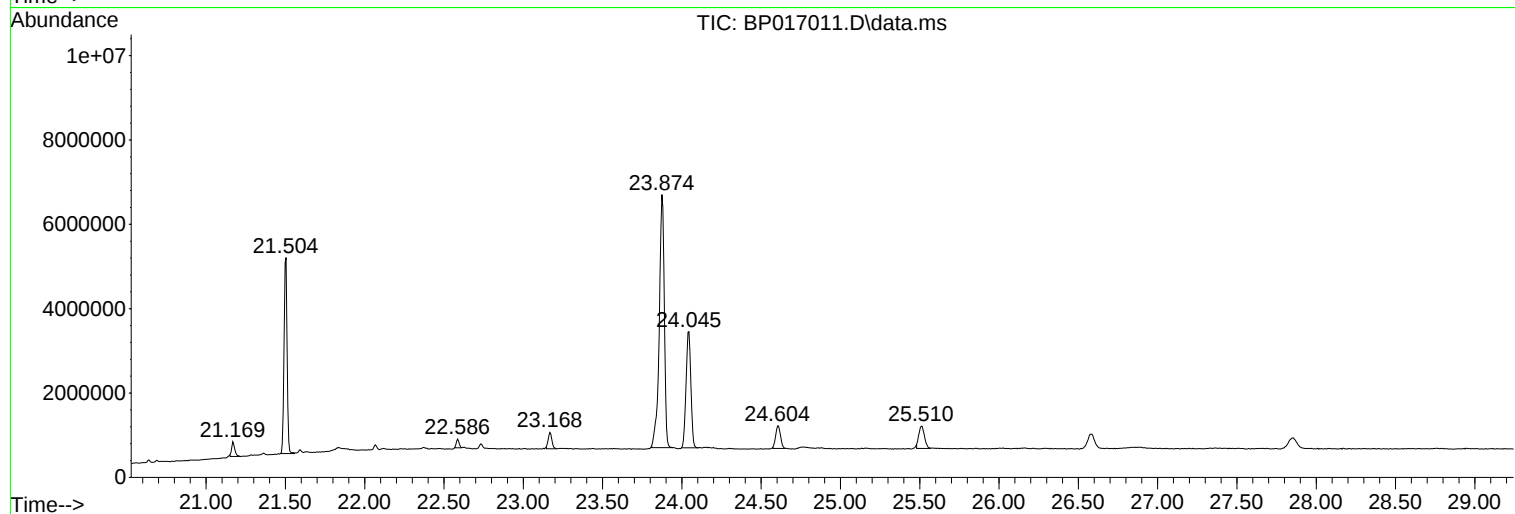
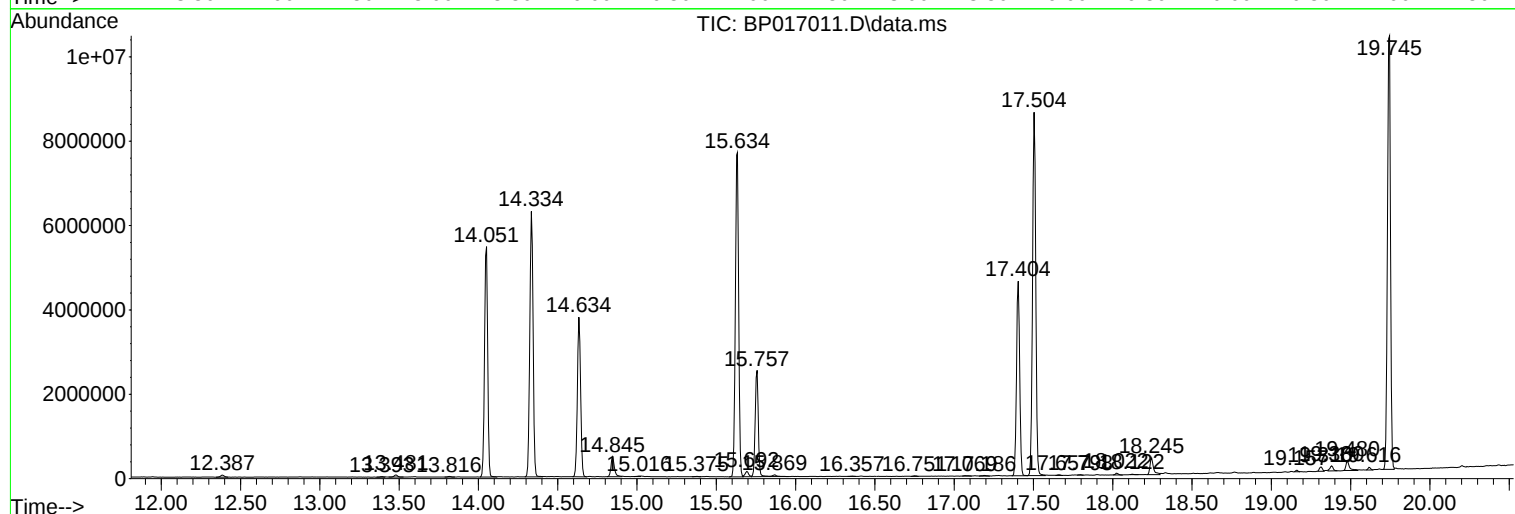
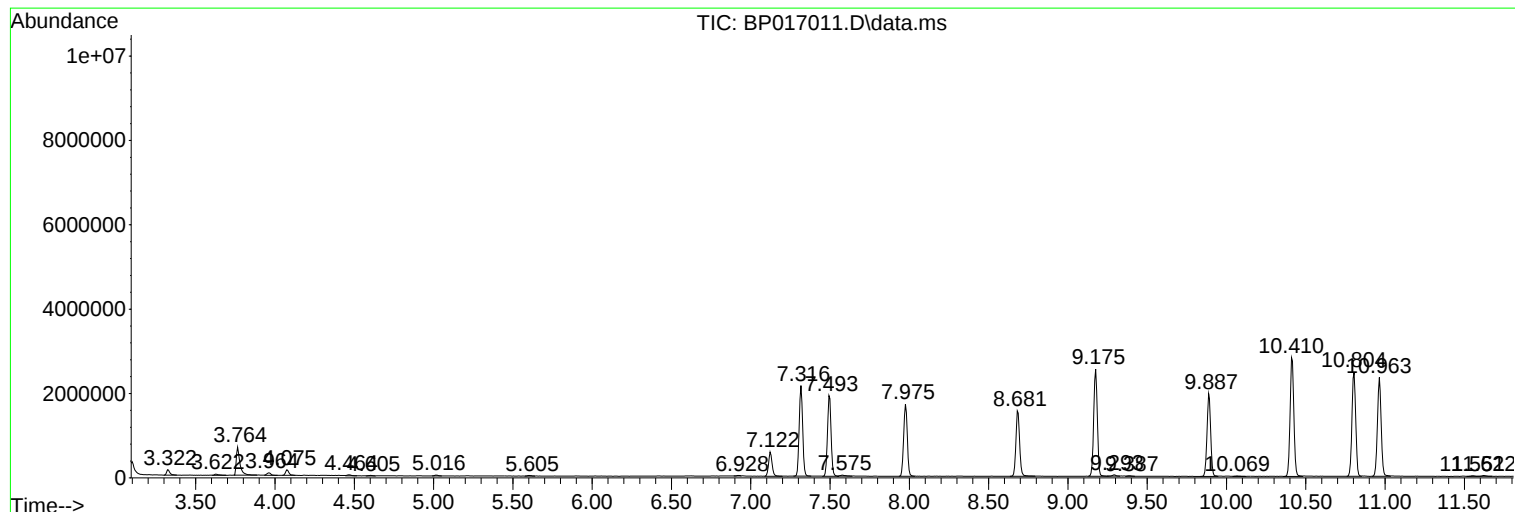
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Quant Title : SVOA CALIBRATION

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



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Misc :
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Instrument :
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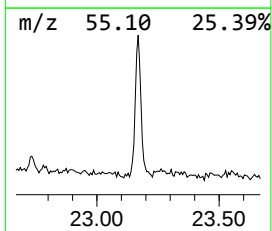
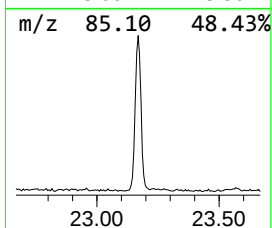
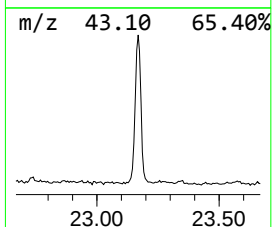
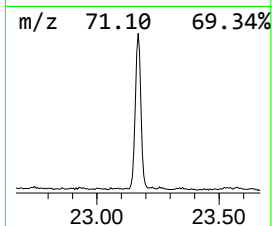
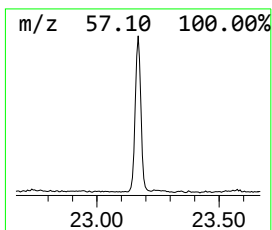
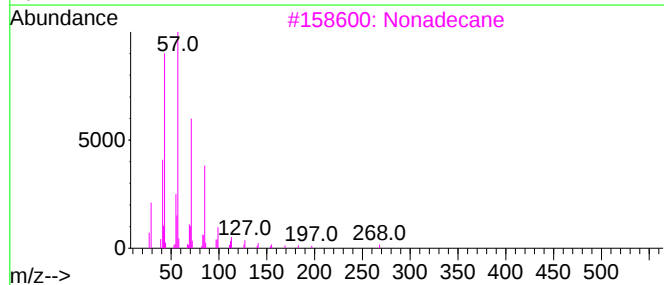
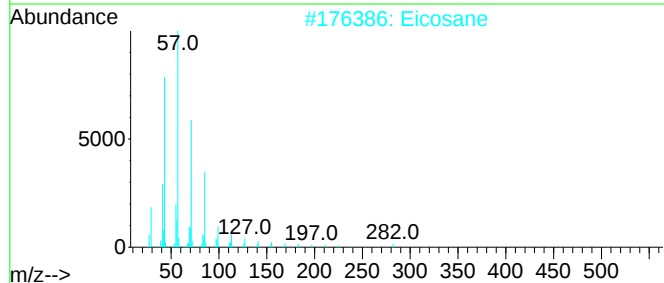
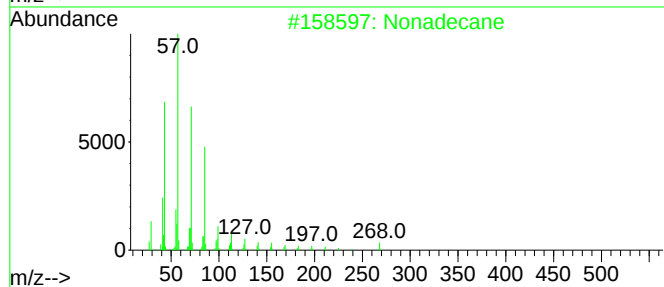
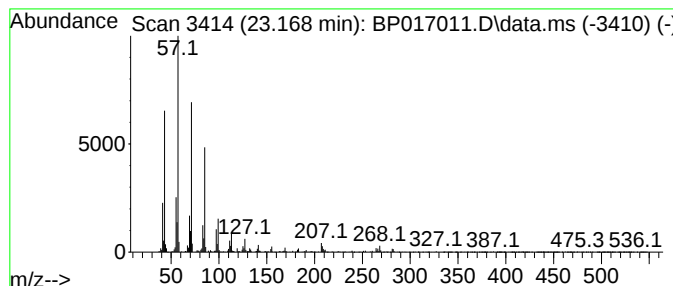
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.169	2.17 ng/ul	629227	Perylene-d12	24.045

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	96
2		Eicosane	282	C20H42	000112-95-8	96
3		Nonadecane	268	C19H40	000629-92-5	93
4		Triacontane	422	C30H62	000638-68-6	93
5		Octacosane	394	C28H58	000630-02-4	90



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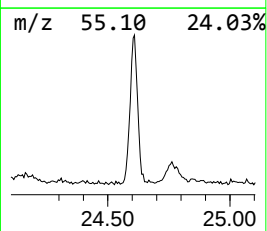
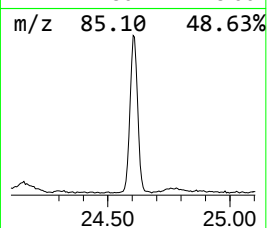
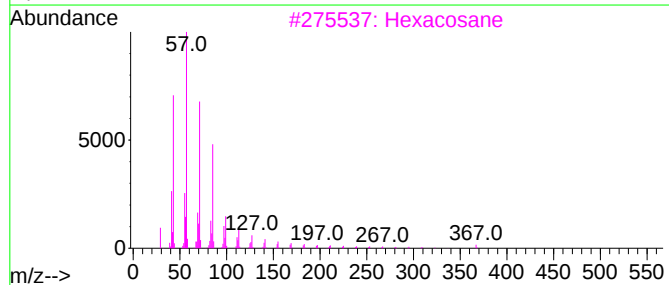
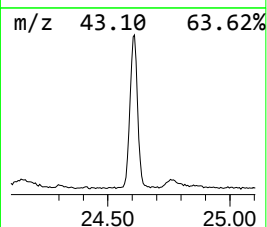
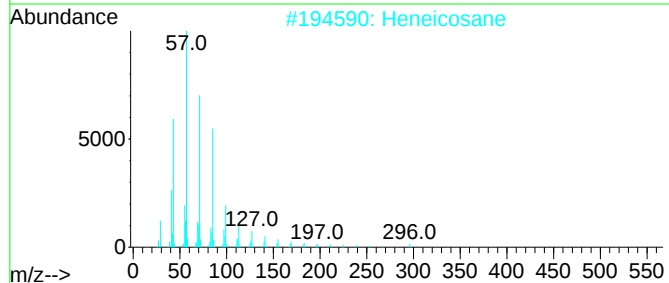
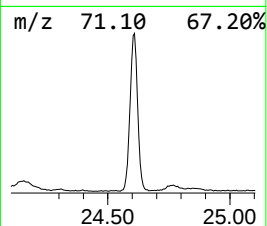
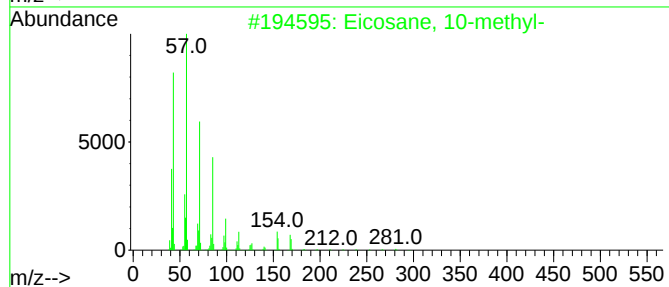
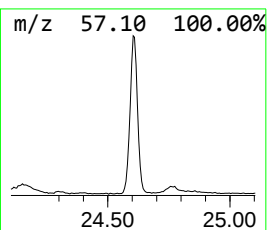
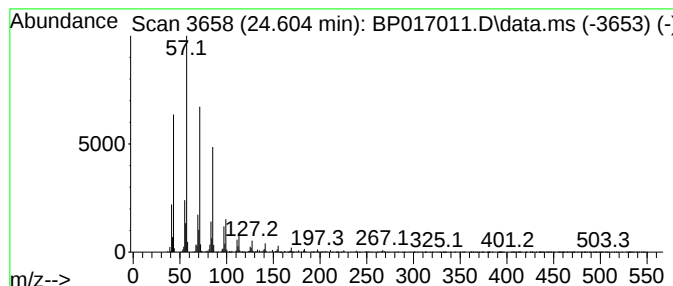
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Quant Title : SVOA CALIBRATION

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.	
24.604	3.87 ng/ul	1123290	Perylene-d12	24.045	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
2	Heneicosane	296	C21H44	000629-94-7	91
3	Hexacosane	366	C26H54	000630-01-3	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Octacosane	394	C28H58	000630-02-4	91



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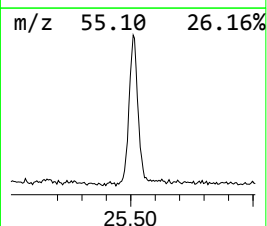
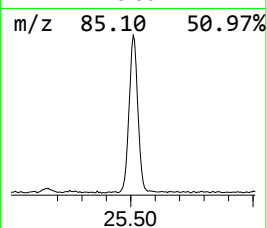
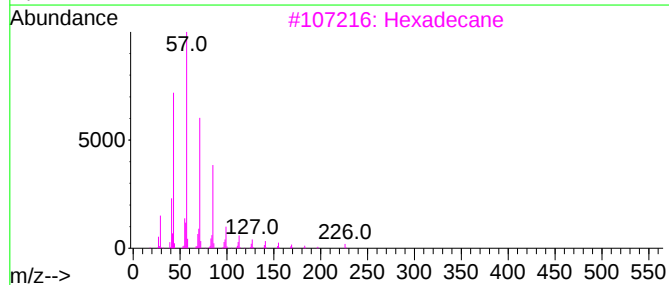
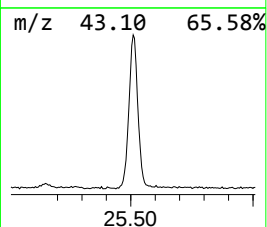
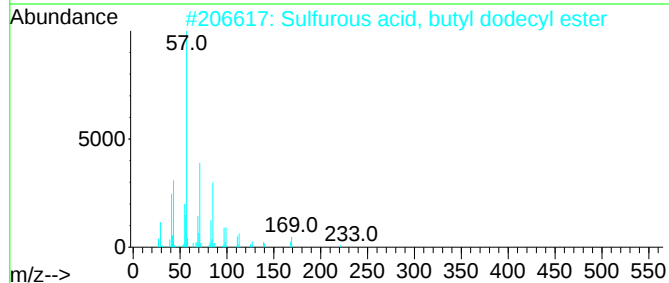
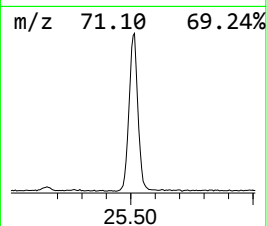
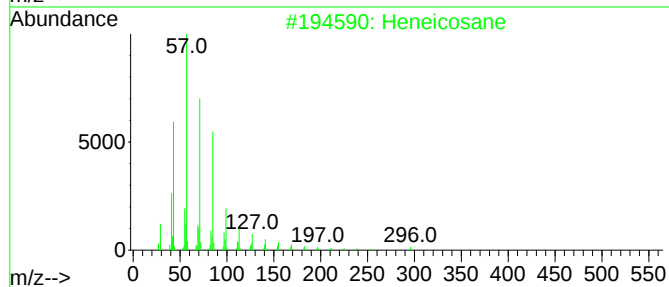
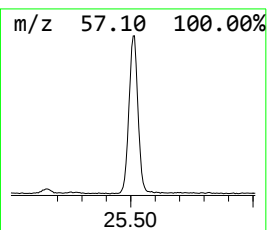
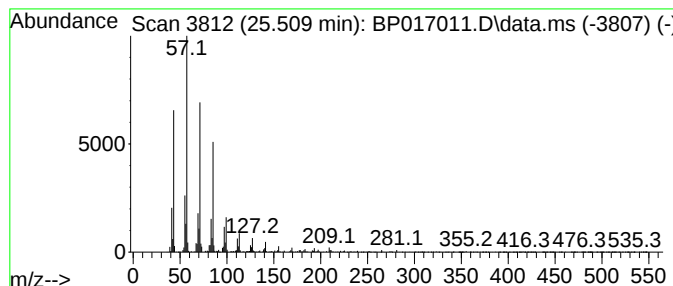
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.509	4.48 ng/ul	1300170	Perylene-d12	24.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	90
3			Hexadecane	226	C16H34	000544-76-3	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	86



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--				
					#	RT	Resp	Conc	
(DEL) Alkane: S...	23.169	2.2	ng/u1	629227	6	24.045	5808190	20.0	
(DEL) Alkane: S...	24.604	3.9	ng/u1	1123290	6	24.045	5808190	20.0	
(DEL) Alkane: S...	25.509	4.5	ng/u1	1300170	6	24.045	5808190	20.0	