

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
 Data File : BP015743.D
 Acq On : 27 Jun 2023 12:57
 Operator : MA/JU
 Sample : 03101-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEL8

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-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015743.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	31	34	42	rVB	26554	36168	1.39%	0.163%
2	3.834	108	110	124	rBV	210197	353202	13.62%	1.589%
3	4.052	143	147	155	rVB	18834	31425	1.21%	0.141%
4	4.158	161	165	170	rBV	9472	12794	0.49%	0.058%
5	5.111	323	327	330	rVB5	3857	4692	0.18%	0.021%
6	5.240	347	349	352	rBV4	2618	2605	0.10%	0.012%
7	6.452	553	555	558	rVV4	1940	2811	0.11%	0.013%
8	6.499	561	563	567	rBV5	2797	3244	0.13%	0.015%
9	6.922	630	635	637	rBV6	2220	3539	0.14%	0.016%
10	7.016	647	651	656	rBV7	2427	4267	0.16%	0.019%
11	7.234	681	688	704	rBV	236689	561278	21.64%	2.525%
12	7.387	708	714	730	rVB	240148	426405	16.44%	1.919%
13	7.593	741	749	765	rBV	340537	631703	24.35%	2.842%
14	8.063	822	829	842	rBV	384583	719698	27.74%	3.238%
15	8.793	947	953	970	rBV2	277863	670391	25.84%	3.016%
16	9.252	1022	1031	1051	rBV	249999	559188	21.56%	2.516%
17	9.604	1085	1091	1097	rVV9	4231	8728	0.34%	0.039%
18	9.904	1139	1142	1144	rVB4	2751	2612	0.10%	0.012%
19	9.981	1147	1155	1174	rBV2	202572	476265	18.36%	2.143%
20	10.540	1242	1250	1271	rBV	175462	615354	23.72%	2.769%
21	10.893	1301	1310	1326	rBV	472596	888302	34.24%	3.997%
22	11.063	1331	1339	1355	rBV	153870	513397	19.79%	2.310%
23	11.257	1371	1372	1376	rVB4	4475	3323	0.13%	0.015%
24	11.704	1447	1448	1453	rVB5	2660	3253	0.13%	0.015%
25	11.898	1477	1481	1487	rVB9	1865	2738	0.11%	0.012%
26	12.510	1580	1585	1593	rBV8	3883	9710	0.37%	0.044%
27	12.634	1600	1606	1611	rVB9	1959	3625	0.14%	0.016%
28	12.722	1619	1621	1629	rVB9	1779	3377	0.13%	0.015%
29	13.592	1763	1769	1774	rBV5	7279	12386	0.48%	0.056%
30	14.069	1846	1850	1852	rBV5	2766	3295	0.13%	0.015%
31	14.122	1852	1859	1877	rBV	523200	897639	34.60%	4.039%
32	14.410	1901	1908	1921	rBV	645212	1086210	41.87%	4.887%
33	14.498	1921	1923	1926	rVB3	3001	3304	0.13%	0.015%
34	14.581	1934	1937	1943	rBV8	2597	4571	0.18%	0.021%
35	14.710	1949	1959	1979	rBV	620185	1040039	40.09%	4.679%
36	15.010	2001	2010	2027	rBV6	41036	215030	8.29%	0.967%

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37	15.463	2083	2087	2095	rBV3	9445	17242	0.66%	0.078%
38	15.710	2123	2129	2146	rBV	722661	1285185	49.54%	5.782%
39	15.881	2151	2158	2179	rVV2	84955	250478	9.66%	1.127%
40	16.081	2186	2192	2206	rBV	174430	291796	11.25%	1.313%
41	16.639	2284	2287	2293	rVB6	4838	8299	0.32%	0.037%
42	17.416	2416	2419	2421	rBV4	4136	6171	0.24%	0.028%
43	17.475	2423	2429	2440	rVV	755041	1198134	46.19%	5.391%
44	17.575	2440	2446	2462	rVB	728332	1328033	51.20%	5.975%
45	18.216	2550	2555	2560	rBV4	34779	67951	2.62%	0.306%
46	18.328	2570	2574	2583	rBV2	131660	222144	8.56%	0.999%
47	19.557	2780	2783	2789	rBV4	46019	65309	2.52%	0.294%
48	19.804	2819	2825	2837	rBV	1142483	1830867	70.58%	8.238%
49	21.563	3120	3124	3132	rBV	871226	1371301	52.86%	6.170%
50	23.257	3408	3412	3419	rVB	302513	469904	18.11%	2.114%
51	23.945	3521	3529	3543	rVB2	992257	2594015	100.00%	11.671%
52	24.110	3552	3557	3568	rVB	638759	1402365	54.06%	6.310%

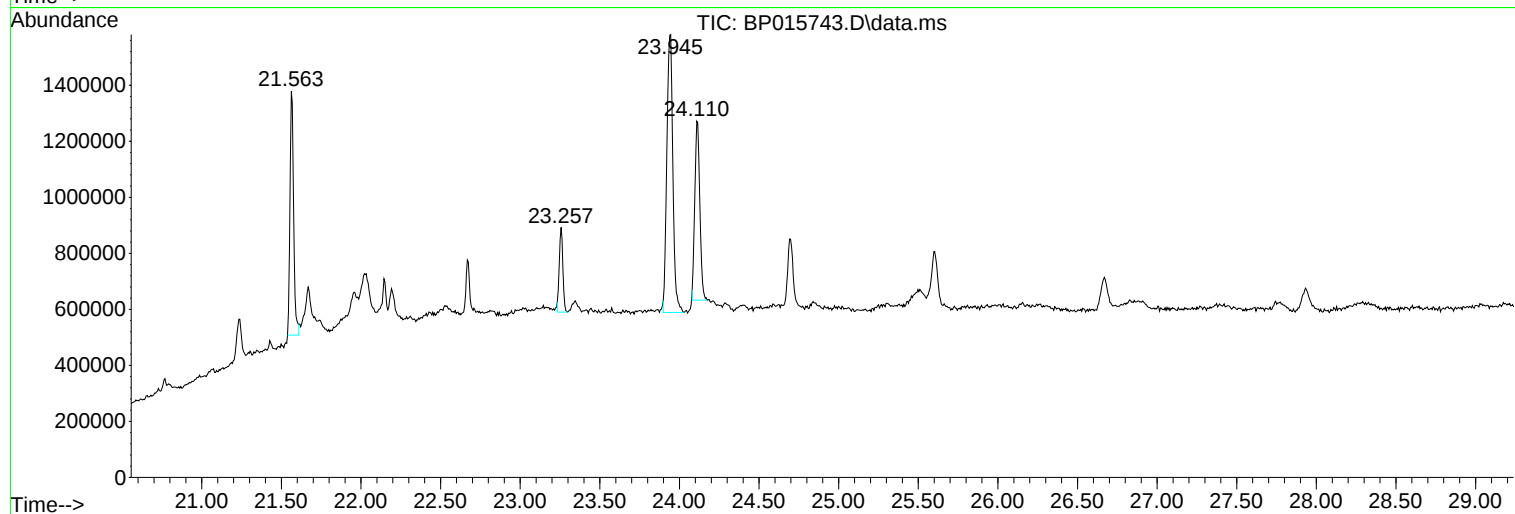
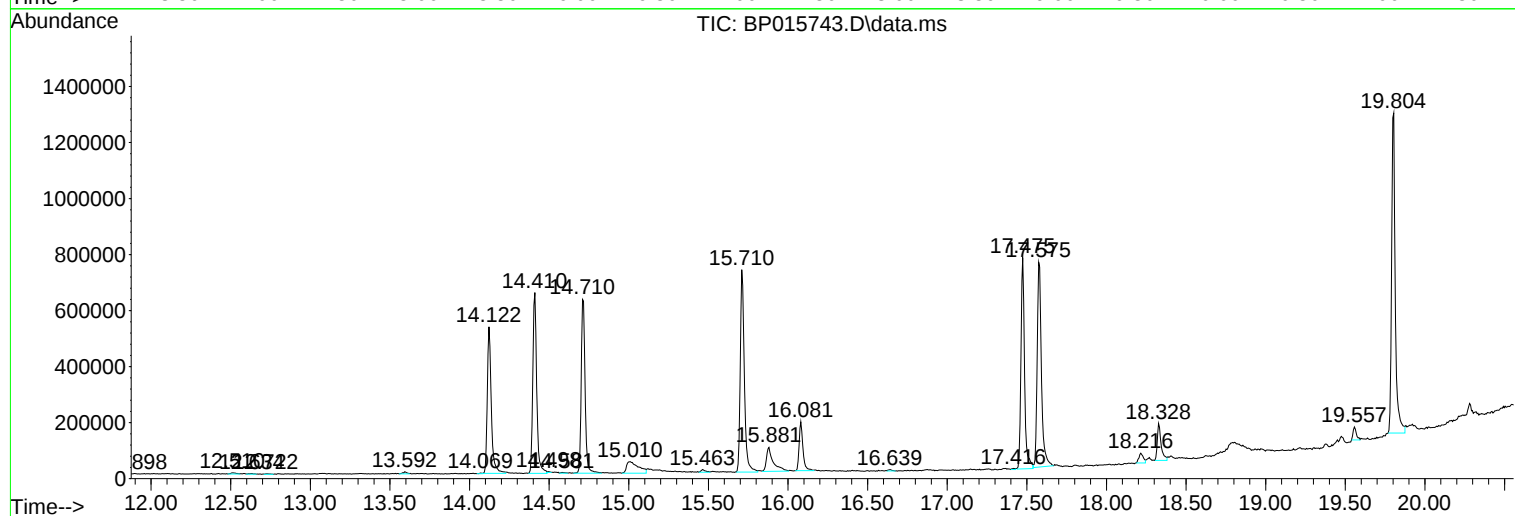
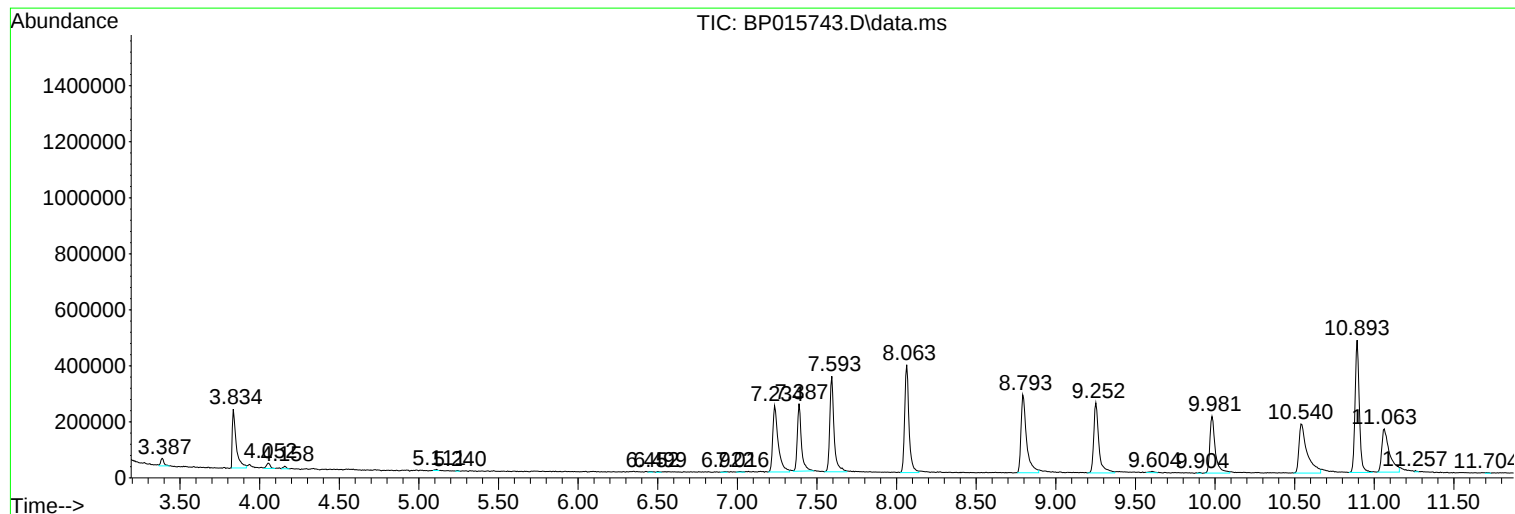
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Quant Title : SVOA CALIBRATION

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



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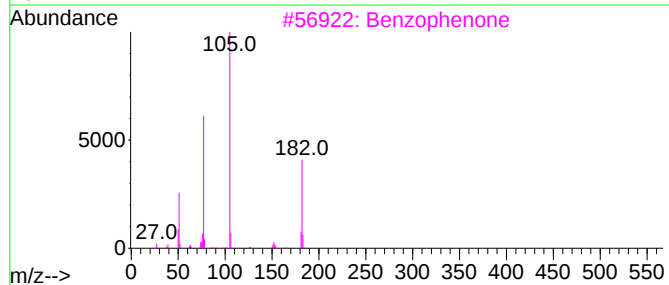
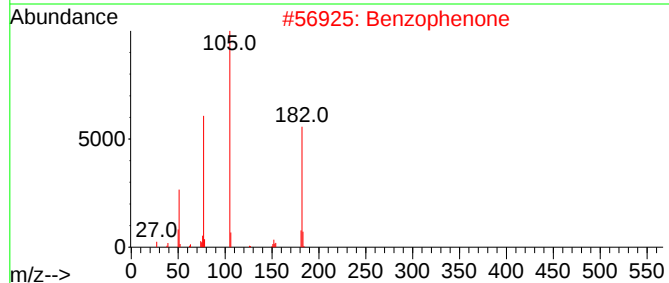
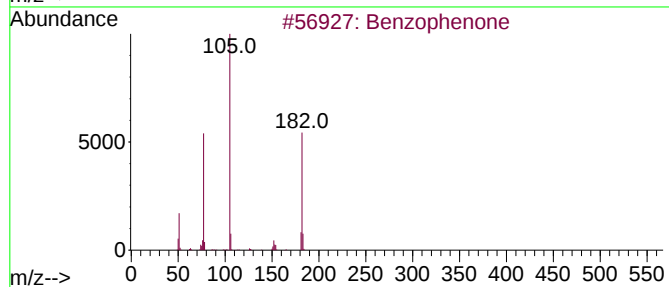
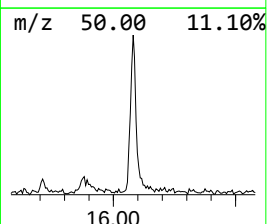
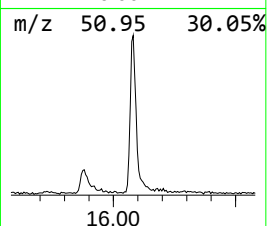
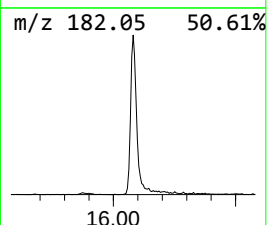
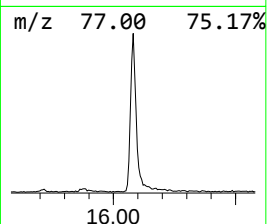
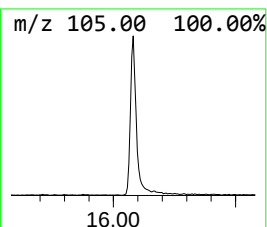
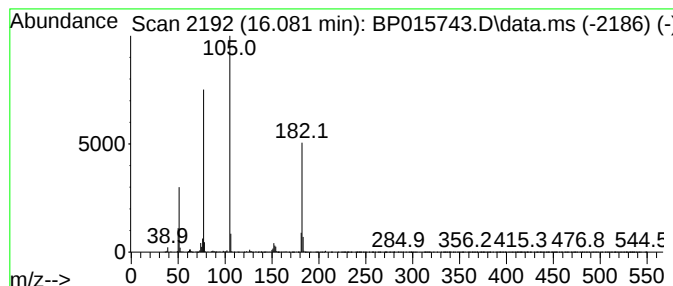
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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.
16.081	5.61 ng/ul	291796	Acenaphthene-d10	14.710

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	91
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	74



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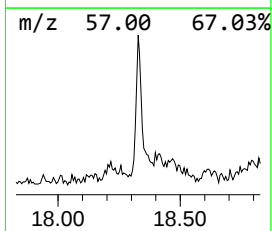
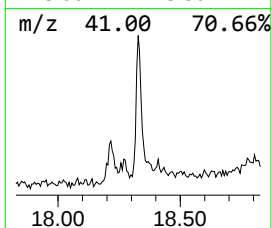
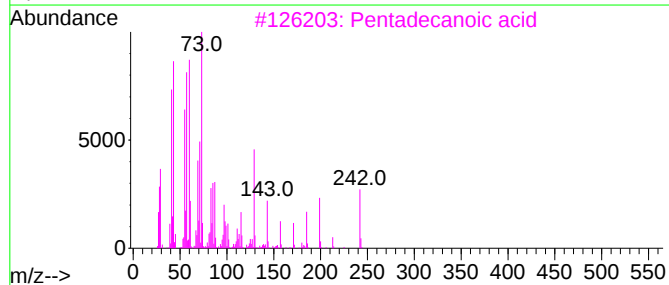
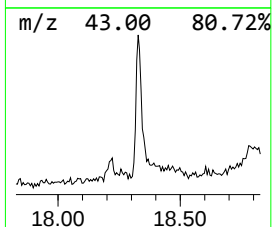
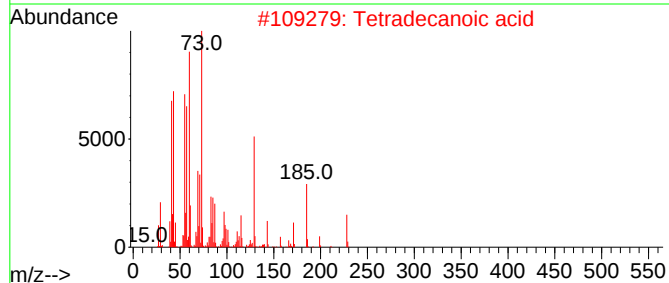
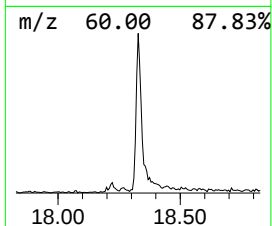
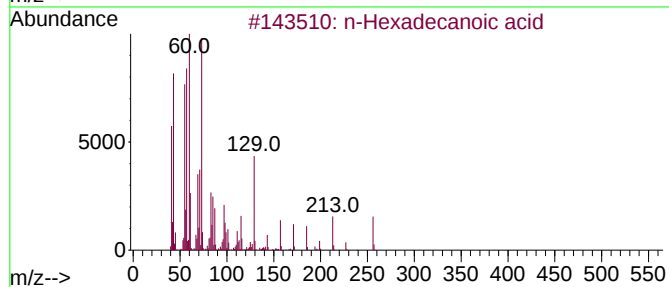
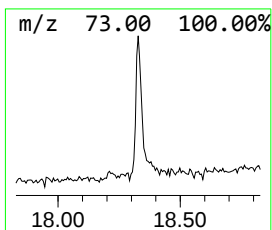
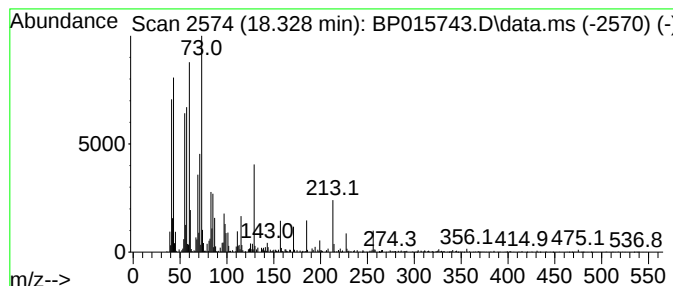
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.328	3.71 ng/ul	222144	Phenanthrene-d10	17.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	89
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	78



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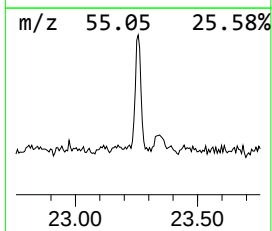
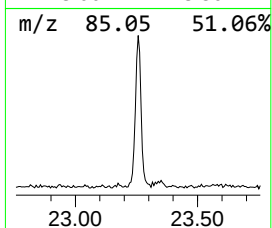
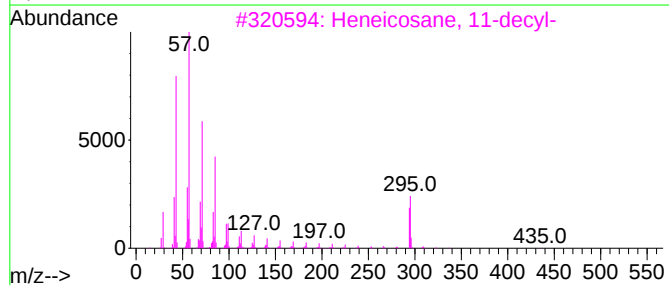
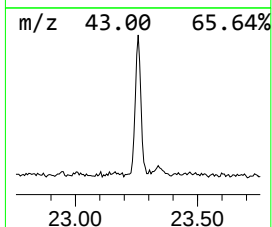
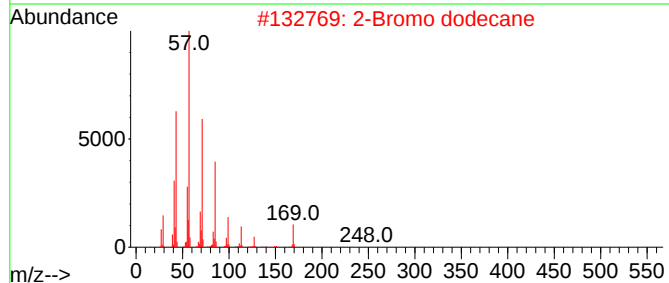
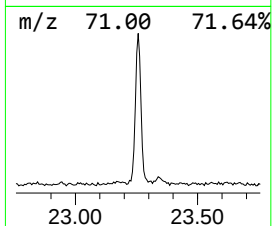
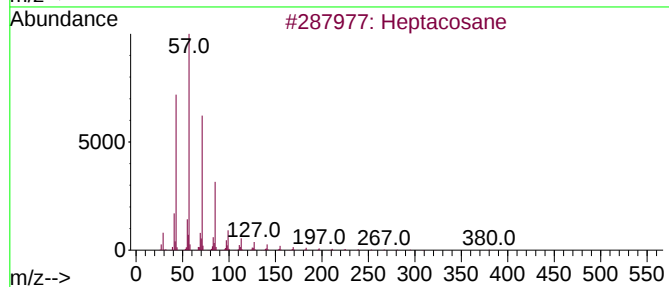
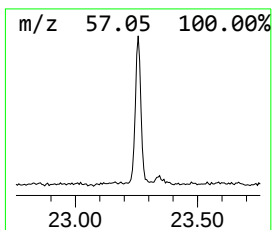
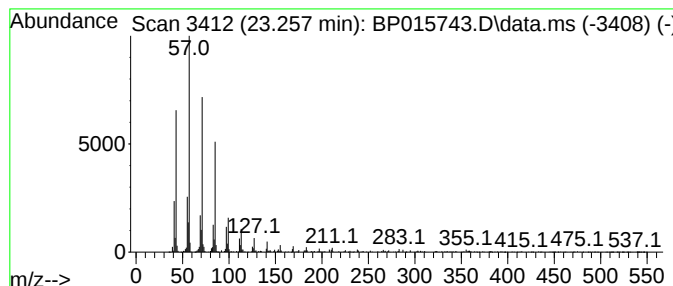
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.257	6.70 ng/ul	469904	Perylene-d12	24.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	96
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
3			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	93
4			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
5			Octacosane	394	C28H58	000630-02-4	91



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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
Benzophenone	16.081	5.6	ng/ul	291796	3	14.710	1040040	20.0
n-Hexadecanoic ...	18.328	3.7	ng/ul	222144	4	17.475	1198130	20.0
(DEL) Alkane: S...	23.257	6.7	ng/ul	469904	6	24.110	1402370	20.0