

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016107.D
 Acq On : 08 Jul 2023 23:48
 Operator : MA/JU
 Sample : 03350-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW26

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: BP016107.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	24	28	34	rVB	61796	84201	1.40%	0.114%
2	3.799	102	104	130	rBV	555724	1155615	19.17%	1.563%
3	4.116	154	158	162	rBV	17149	23964	0.40%	0.032%
4	4.658	246	250	254	rBV7	6284	10174	0.17%	0.014%
5	7.228	680	687	702	rBV	401682	1384708	22.97%	1.872%
6	7.352	702	708	716	rBV	513367	933079	15.48%	1.262%
7	7.557	737	743	769	rVB	630083	1530480	25.39%	2.069%
8	8.022	812	822	849	rBV	902204	2480061	41.14%	3.353%
9	8.781	944	951	989	rBV	501700	1960067	32.51%	2.650%
10	9.228	1020	1027	1058	rBV	515460	1576038	26.14%	2.131%
11	9.534	1076	1079	1085	rVB8	4828	7864	0.13%	0.011%
12	9.963	1143	1152	1185	rBV	291768	1340041	22.23%	1.812%
13	10.563	1246	1254	1294	rBV	327407	1827668	30.32%	2.471%
14	10.846	1294	1302	1330	rVV	1407400	3700607	61.38%	5.004%
15	11.063	1332	1339	1378	rVV	352557	1707575	28.32%	2.309%
16	12.028	1501	1503	1510	rVB5	5746	8305	0.14%	0.011%
17	12.528	1582	1588	1591	rBV7	9196	18921	0.31%	0.026%
18	13.563	1757	1764	1774	rBV	35672	81893	1.36%	0.111%
19	14.010	1835	1840	1845	rVB9	4176	8054	0.13%	0.011%
20	14.098	1848	1855	1885	rBV	1325629	3239877	53.74%	4.381%
21	14.369	1895	1901	1928	rBV2	2091169	3714670	61.62%	5.023%
22	14.551	1929	1932	1940	rVB9	10241	22364	0.37%	0.030%
23	14.675	1945	1953	1975	rBV	2903939	5035654	83.53%	6.809%
24	15.039	2008	2015	2041	rBV5	118422	853461	14.16%	1.154%
25	15.445	2082	2084	2089	rVB5	10347	12188	0.20%	0.016%
26	15.498	2091	2093	2094	rBV2	9088	6288	0.10%	0.009%
27	15.686	2118	2125	2143	rBV	1989842	4609258	76.46%	6.233%
28	15.881	2152	2158	2183	rBV3	217302	1105027	18.33%	1.494%
29	16.057	2183	2188	2201	rVB	543940	891318	14.78%	1.205%
30	16.286	2223	2227	2228	rBV4	6385	8144	0.14%	0.011%
31	16.322	2230	2233	2237	rVB3	15433	17832	0.30%	0.024%
32	16.610	2277	2282	2290	rBV	63253	104844	1.74%	0.142%
33	16.757	2303	2307	2312	rBV8	9336	16586	0.28%	0.022%
34	16.922	2332	2335	2339	rVB5	10543	13280	0.22%	0.018%
35	17.104	2362	2366	2370	rBV7	11901	18278	0.30%	0.025%
36	17.145	2371	2373	2378	rVV5	8264	9498	0.16%	0.013%

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37	17.186	2378	2380	2383	rVV3	7313	8347	0.14%	0.011%
38	17.233	2385	2388	2393	rVB3	11512	15949	0.26%	0.022%
39	17.439	2415	2423	2435	rBV	3535384	6028658	100.00%	8.152%
40	17.551	2435	2442	2467	rVB	1800562	4930076	81.78%	6.666%
41	18.292	2563	2568	2579	rBV2	304669	685248	11.37%	0.927%
42	18.375	2580	2582	2587	rVB	38670	50023	0.83%	0.068%
43	19.351	2746	2748	2752	rVB3	31074	35128	0.58%	0.047%
44	19.522	2773	2777	2790	rBV2	112749	257342	4.27%	0.348%
45	19.774	2814	2820	2841	rBV2	2584950	5859272	97.19%	7.923%
46	21.227	3061	3067	3079	rBV2	428547	1048605	17.39%	1.418%
47	21.539	3115	3120	3131	rBV2	2543347	5797565	96.17%	7.839%
48	23.898	3515	3521	3541	rVB2	1629819	4207271	69.79%	5.689%
49	24.074	3543	3551	3577	rVB2	1598176	5513076	91.45%	7.455%

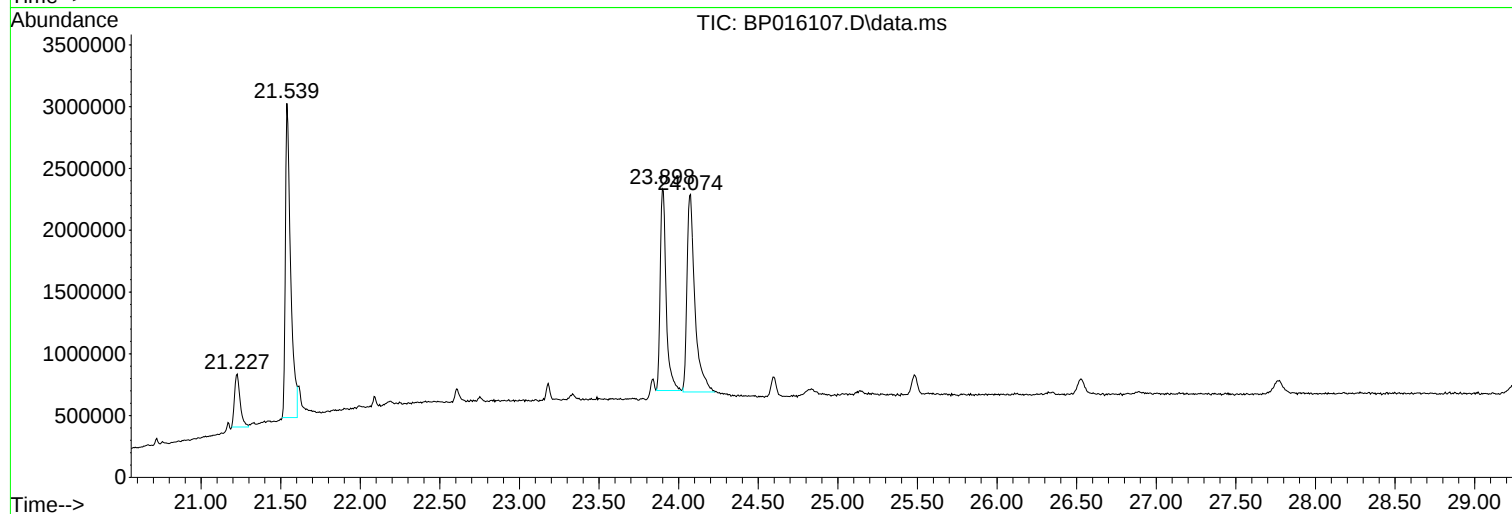
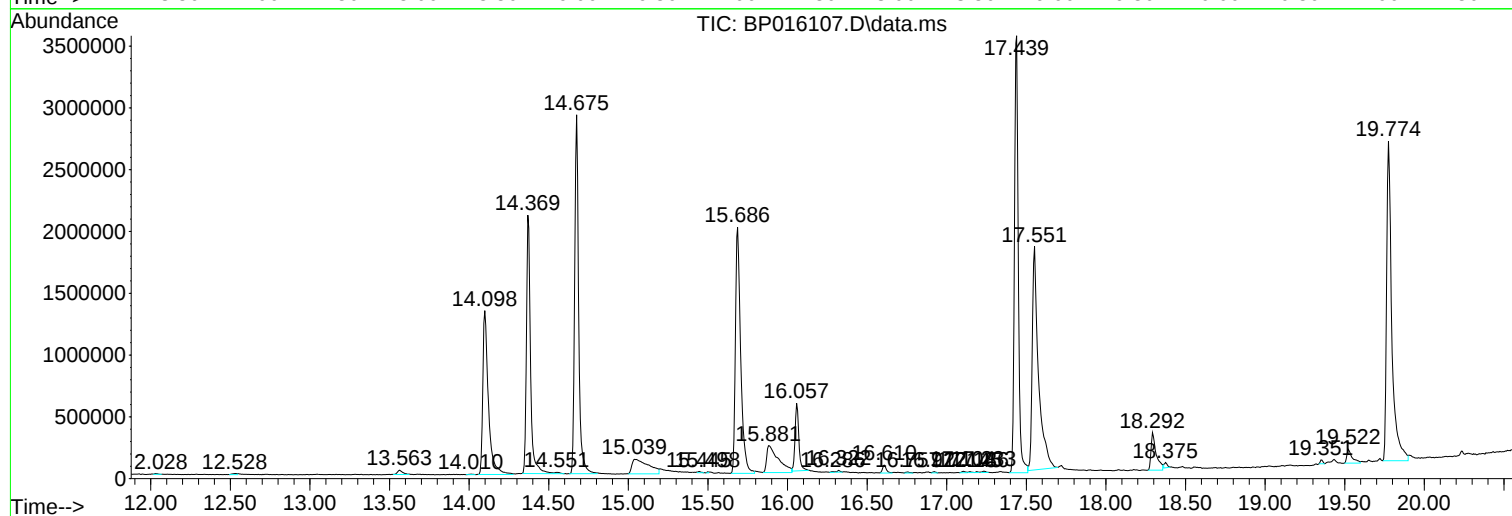
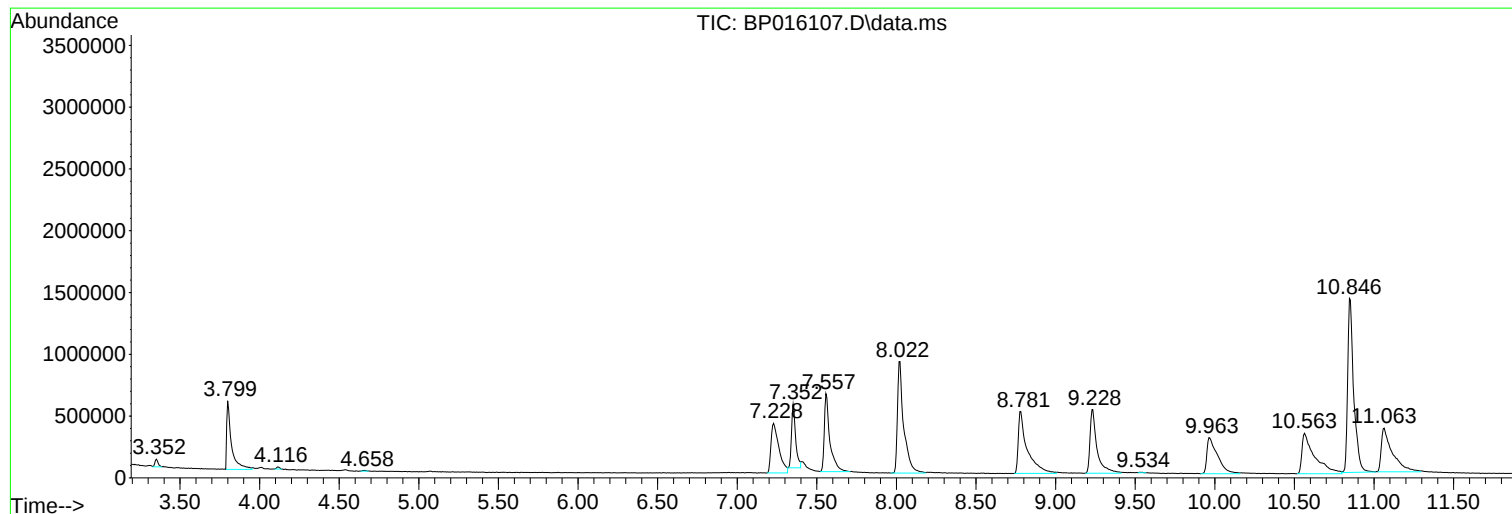
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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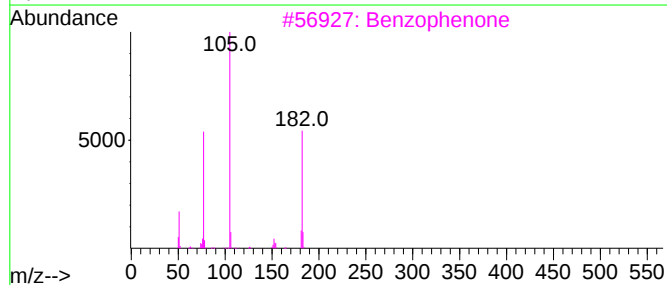
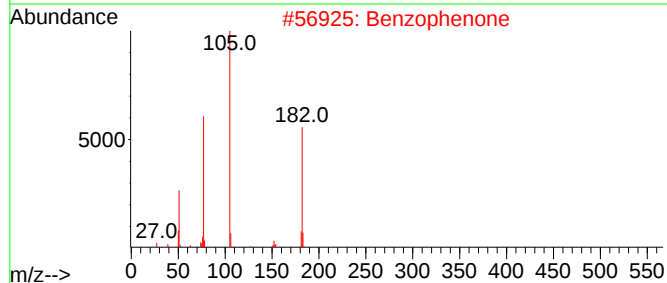
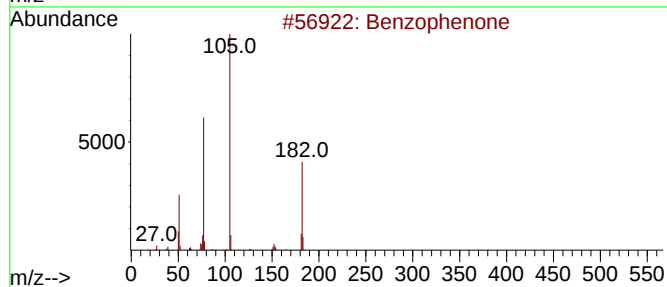
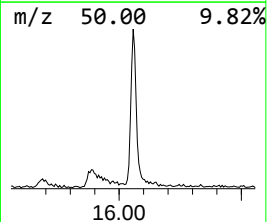
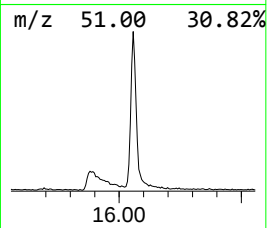
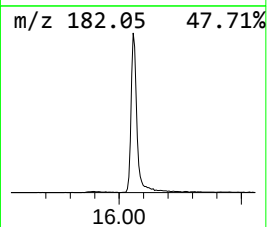
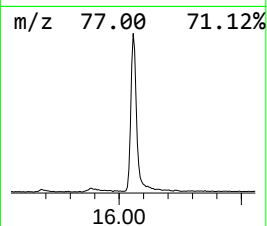
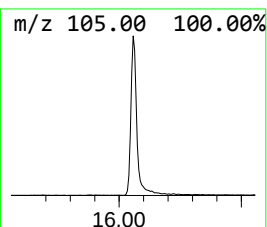
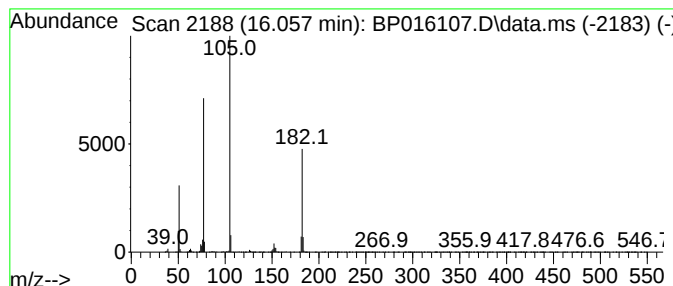
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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.
16.057	2.96 ng/ul	891318	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64



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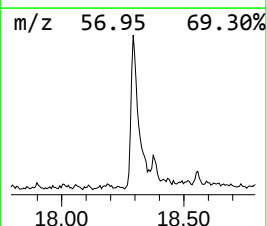
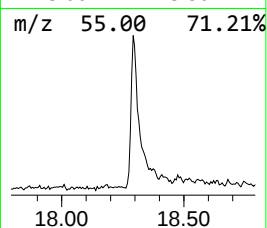
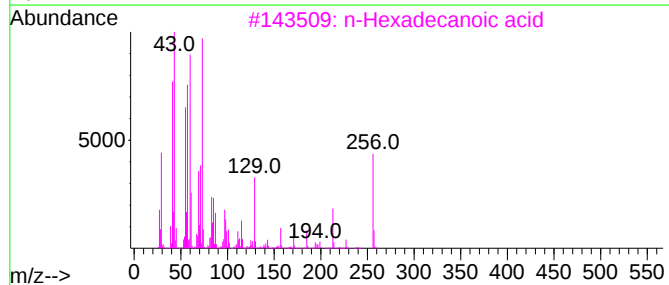
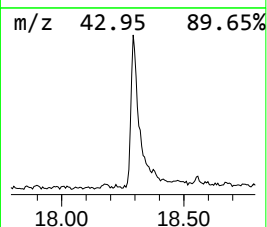
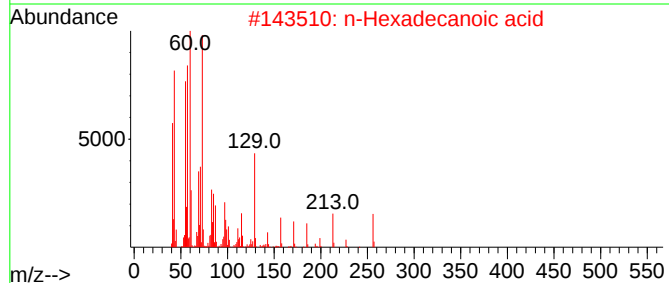
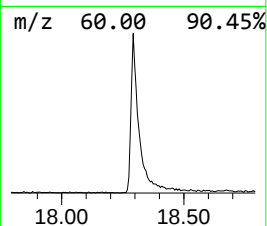
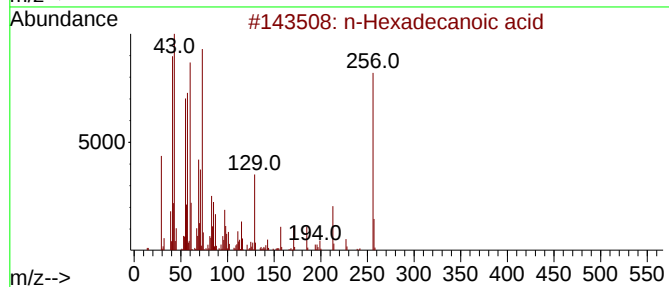
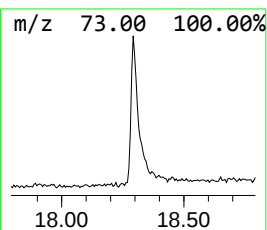
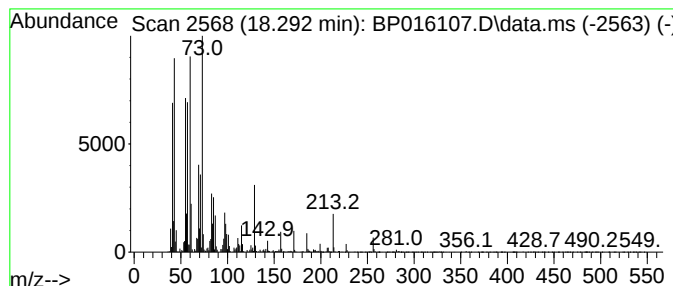
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Quant Title : SVOA CALIBRATION

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.
18.292	2.27 ng/ul	685248	Phenanthrene-d10	17.439

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



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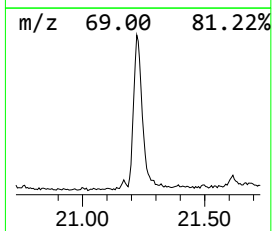
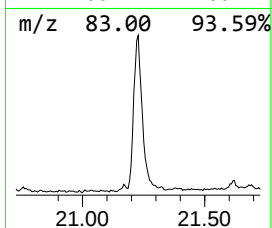
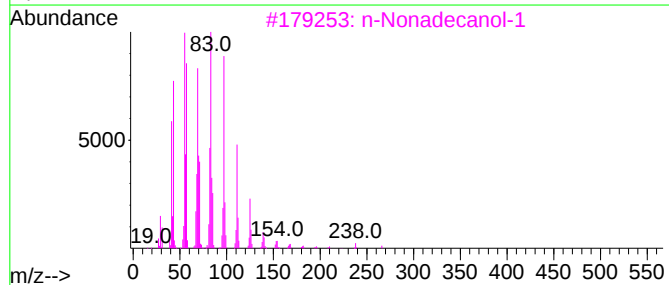
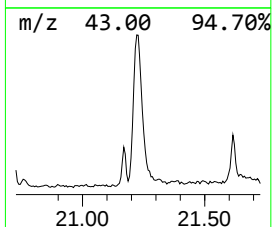
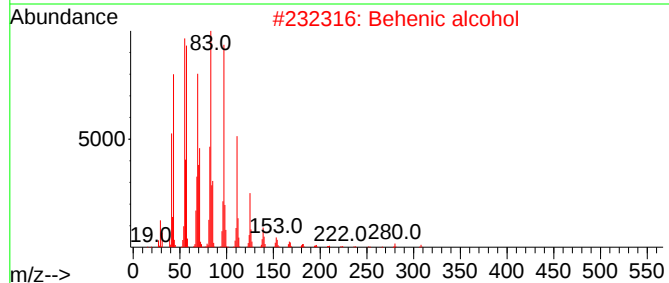
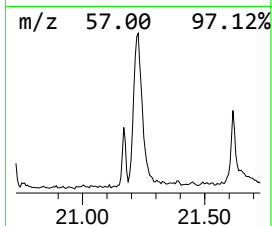
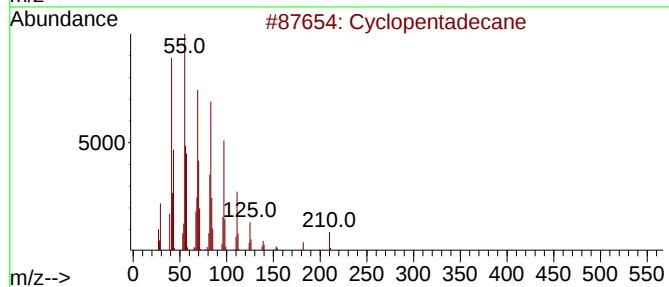
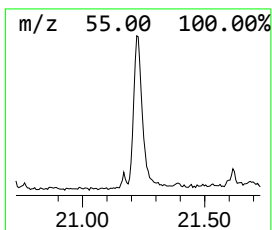
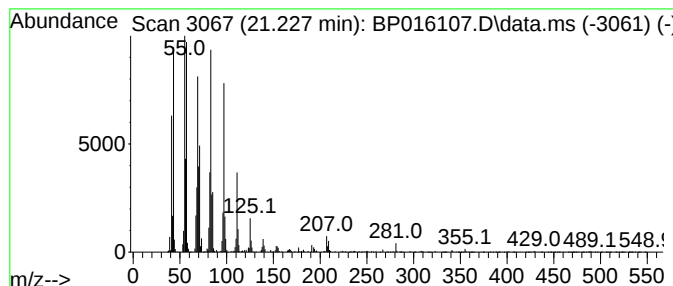
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Peak Number 3 (DEL) Alkane: Cyclic21.227 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	3.62 ng/ul	1048610	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			Behenic alcohol	326	C22H46O	000661-19-8	94
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94



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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	16.057	3.0	ng/ul	891318	4	17.439	6028660	20.0
n-Hexadecanoic ...	18.292	2.3	ng/ul	685248	4	17.439	6028660	20.0
(DEL) Alkane: C...	21.227	3.6	ng/ul	1048610	5	21.539	5797570	20.0