

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121022\
 Data File : BM037946.D
 Acq On : 10 Dec 2022 22:44
 Operator : CG/JU
 Sample : N5927-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ81

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_M\Methods\SFAM-EPA-BM120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037946.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.416	36	39	43	rBV	40753	52491	1.25%	0.134%
2	3.458	43	46	50	rVB	34914	42312	1.01%	0.108%
3	3.716	88	90	97	rVB2	11054	14762	0.35%	0.038%
4	3.863	111	115	127	rBV2	206394	382987	9.12%	0.980%
5	4.087	149	153	161	rVB2	18632	36315	0.86%	0.093%
6	4.193	167	171	175	rVB	12140	15958	0.38%	0.041%
7	5.152	331	334	337	rVB4	5072	7347	0.17%	0.019%
8	7.228	681	687	700	rVB	165203	279237	6.65%	0.715%
9	7.398	710	716	728	rBV	666551	1028264	24.47%	2.632%
10	7.604	744	751	760	rVV	654233	1018952	24.25%	2.608%
11	8.075	821	831	838	rBV	675993	1040075	24.76%	2.662%
12	8.134	838	841	849	rVB	21298	32632	0.78%	0.084%
13	8.516	898	906	911	rBV4	23212	46028	1.10%	0.118%
14	8.787	945	952	960	rBV	451895	721410	17.17%	1.847%
15	8.975	978	984	992	rBV	12644	25098	0.60%	0.064%
16	9.081	997	1002	1007	rBV5	13896	24396	0.58%	0.062%
17	9.251	1021	1031	1037	rBV	788619	1285757	30.60%	3.291%
18	9.351	1044	1048	1054	rVB7	6234	11807	0.28%	0.030%
19	9.410	1054	1058	1061	rVV6	8282	15183	0.36%	0.039%
20	9.439	1061	1063	1070	rVB6	6803	14905	0.35%	0.038%
21	9.598	1084	1090	1094	rBV7	6565	11604	0.28%	0.030%
22	9.645	1094	1098	1109	rVB8	9338	25541	0.61%	0.065%
23	9.851	1129	1133	1139	rVB	9474	14584	0.35%	0.037%
24	9.975	1146	1154	1162	rBV	602630	959512	22.84%	2.456%
25	10.063	1165	1169	1171	rVV5	4786	7987	0.19%	0.020%
26	10.510	1238	1245	1256	rBV	806332	1373504	32.69%	3.516%
27	10.675	1267	1273	1281	rVB7	12319	23986	0.57%	0.061%
28	10.757	1282	1287	1293	rVB4	14761	26673	0.63%	0.068%
29	10.898	1303	1311	1318	rBV	836342	1373351	32.69%	3.515%
30	11.034	1326	1334	1347	rBV	517056	902527	21.48%	2.310%
31	11.181	1353	1359	1361	rBV6	5503	8474	0.20%	0.022%
32	11.339	1381	1386	1389	rBV7	6276	8497	0.20%	0.022%
33	11.510	1406	1415	1428	rBV6	29002	80326	1.91%	0.206%
34	11.681	1438	1444	1448	rBV7	14441	25597	0.61%	0.066%
35	11.845	1469	1472	1476	rVB5	10184	12575	0.30%	0.032%
36	11.904	1476	1482	1487	rBV7	16813	37931	0.90%	0.097%

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37	12.010	1494	1500	1507	rVB7	12772	20553	0.49%	0.053%
38	12.122	1509	1519	1525	rBV7	18354	54681	1.30%	0.140%
39	12.186	1525	1530	1535	rVV8	14810	26744	0.64%	0.068%
40	12.251	1538	1541	1548	rVV8	10870	26264	0.63%	0.067%

41	12.316	1548	1552	1557	rVV6	15268	24830	0.59%	0.064%
42	12.475	1574	1579	1583	rBV	14838	25283	0.60%	0.065%
43	12.857	1640	1644	1651	rVB7	13697	24564	0.58%	0.063%
44	13.004	1662	1669	1672	rBV8	4693	7966	0.19%	0.020%
45	13.069	1672	1680	1685	rBV8	6815	16436	0.39%	0.042%

46	13.310	1715	1721	1727	rVB6	14949	28727	0.68%	0.074%
47	13.516	1754	1756	1761	rBV4	5131	8199	0.20%	0.021%
48	13.592	1765	1769	1775	rBV4	12678	17465	0.42%	0.045%
49	13.704	1781	1788	1790	rBV8	5501	11708	0.28%	0.030%
50	14.116	1849	1858	1866	rBV	1387911	1954235	46.51%	5.002%

51	14.345	1892	1897	1901	rBV7	14984	28476	0.68%	0.073%
52	14.404	1901	1907	1917	rVV	1671262	2399959	57.12%	6.143%
53	14.480	1917	1920	1930	rVB6	20031	38615	0.92%	0.099%
54	14.580	1932	1937	1941	rBV7	9378	16693	0.40%	0.043%
55	14.704	1952	1958	1971	rBV	1094061	1588108	37.80%	4.065%

56	14.898	1985	1991	2003	rBV2	57163	135402	3.22%	0.347%
57	15.104	2023	2026	2034	rVB9	9714	20748	0.49%	0.053%
58	15.327	2060	2064	2068	rVV2	19192	30729	0.73%	0.079%
59	15.486	2084	2091	2094	rBV2	15286	23514	0.56%	0.060%
60	15.533	2094	2099	2103	rVB3	15131	28402	0.68%	0.073%

61	15.692	2115	2126	2138	rBV	2046365	2898263	68.98%	7.419%
62	15.810	2140	2146	2156	rVV	445748	642233	15.29%	1.644%
63	15.904	2159	2162	2163	rVV3	10400	14599	0.35%	0.037%
64	15.939	2164	2168	2172	rVB6	14837	25662	0.61%	0.066%
65	16.051	2181	2187	2190	rBV8	7218	10673	0.25%	0.027%

66	16.080	2190	2192	2196	rVB5	6545	7777	0.19%	0.020%
67	16.233	2214	2218	2221	rVB6	5437	9248	0.22%	0.024%
68	16.363	2237	2240	2242	rVV3	9860	10866	0.26%	0.028%
69	16.392	2242	2245	2255	rVV5	15565	32375	0.77%	0.083%
70	16.463	2255	2257	2263	rVB7	6586	10783	0.26%	0.028%

71	16.574	2272	2276	2279	rVB5	9499	13639	0.32%	0.035%
72	16.751	2304	2306	2310	rVB4	6039	7498	0.18%	0.019%
73	16.910	2327	2333	2338	rBV9	10255	21710	0.52%	0.056%
74	17.180	2374	2379	2383	rBV3	18616	24371	0.58%	0.062%
75	17.239	2385	2389	2392	rVB4	10066	13400	0.32%	0.034%

76	17.345	2402	2407	2413	rVB4	24412	33962	0.81%	0.087%
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77	17.445	2418	2424	2431	rBV	1198696	1606721	38.24%	4.113%
78	17.545	2435	2441	2459	rVB	2138457	3031422	72.15%	7.760%
79	17.715	2465	2470	2475	rBV	31019	51041	1.21%	0.131%
80	17.815	2483	2487	2491	rBV4	22200	37218	0.89%	0.095%
81	17.921	2500	2505	2508	rBV6	14101	23438	0.56%	0.060%
82	18.098	2530	2535	2540	rVB	84625	105298	2.51%	0.270%
83	18.221	2549	2556	2559	rBV8	11496	23108	0.55%	0.059%
84	18.321	2568	2573	2580	rBV	119417	189588	4.51%	0.485%
85	18.398	2582	2586	2590	rVB	49915	57274	1.36%	0.147%
86	18.609	2620	2622	2628	rVB5	11752	14801	0.35%	0.038%
87	18.745	2641	2645	2648	rBV5	14429	18807	0.45%	0.048%
88	19.080	2699	2702	2706	rVB3	17417	17694	0.42%	0.045%
89	19.168	2714	2717	2722	rVB3	16603	19013	0.45%	0.049%
90	19.233	2725	2728	2730	rVV3	24521	25941	0.62%	0.066%
91	19.262	2730	2733	2740	rVB4	40089	49598	1.18%	0.127%
92	19.392	2752	2755	2758	rBV4	29851	32962	0.78%	0.084%
93	19.462	2762	2767	2771	rBV2	35862	71317	1.70%	0.183%
94	19.586	2784	2788	2794	rBV4	84289	121464	2.89%	0.311%
95	19.827	2823	2829	2841	rBV	2891926	3724417	88.65%	9.534%
96	21.298	3076	3079	3083	rBV2	101337	140370	3.34%	0.359%
97	21.615	3128	3133	3142	rBV	1452639	1892364	45.04%	4.844%
98	22.739	3321	3324	3330	rVB3	158079	240425	5.72%	0.615%
99	23.933	3520	3527	3543	rBV2	2010686	4201424	100.00%	10.755%
100	24.097	3548	3555	3565	rVB2	981199	2046304	48.71%	5.238%

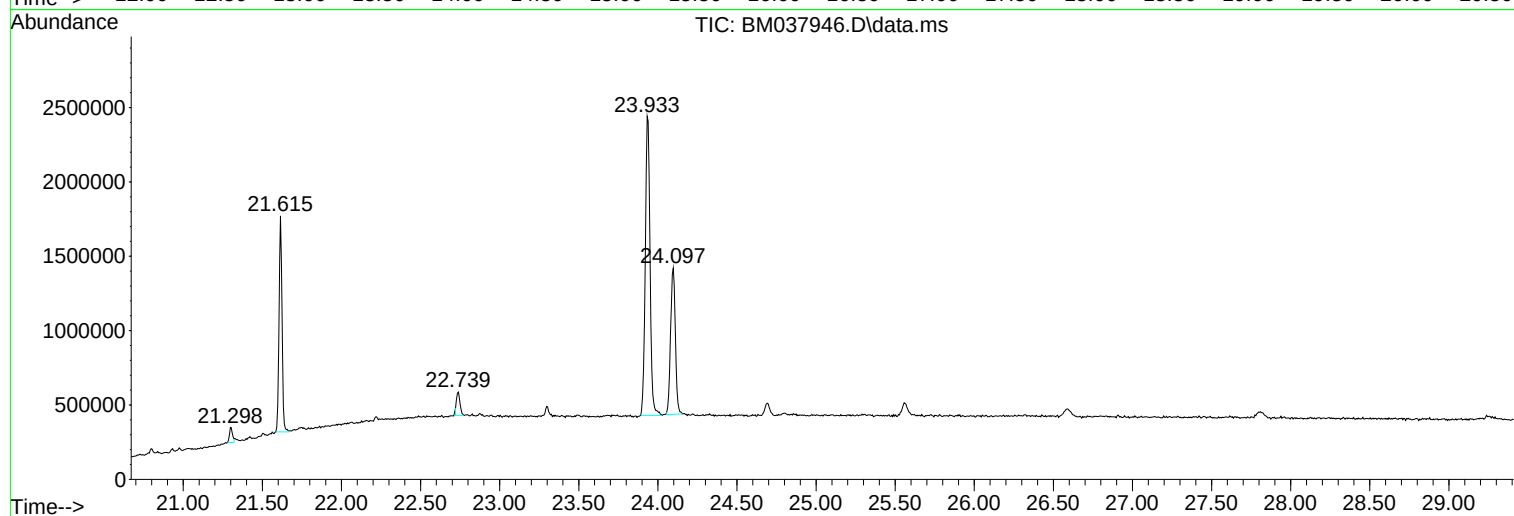
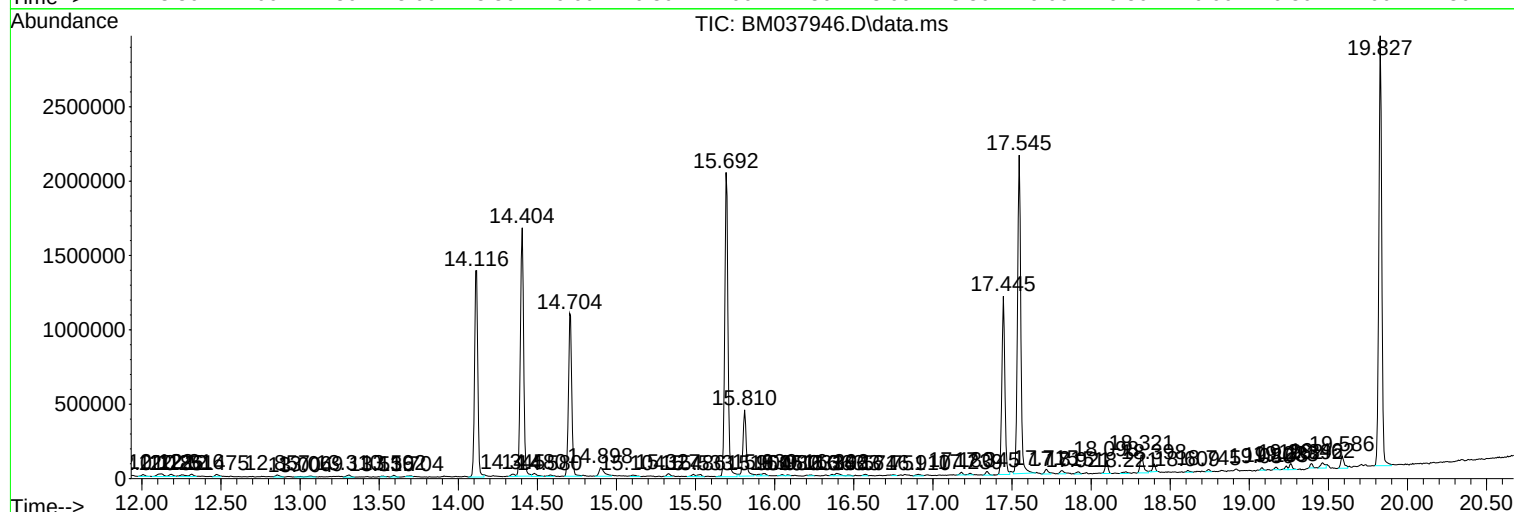
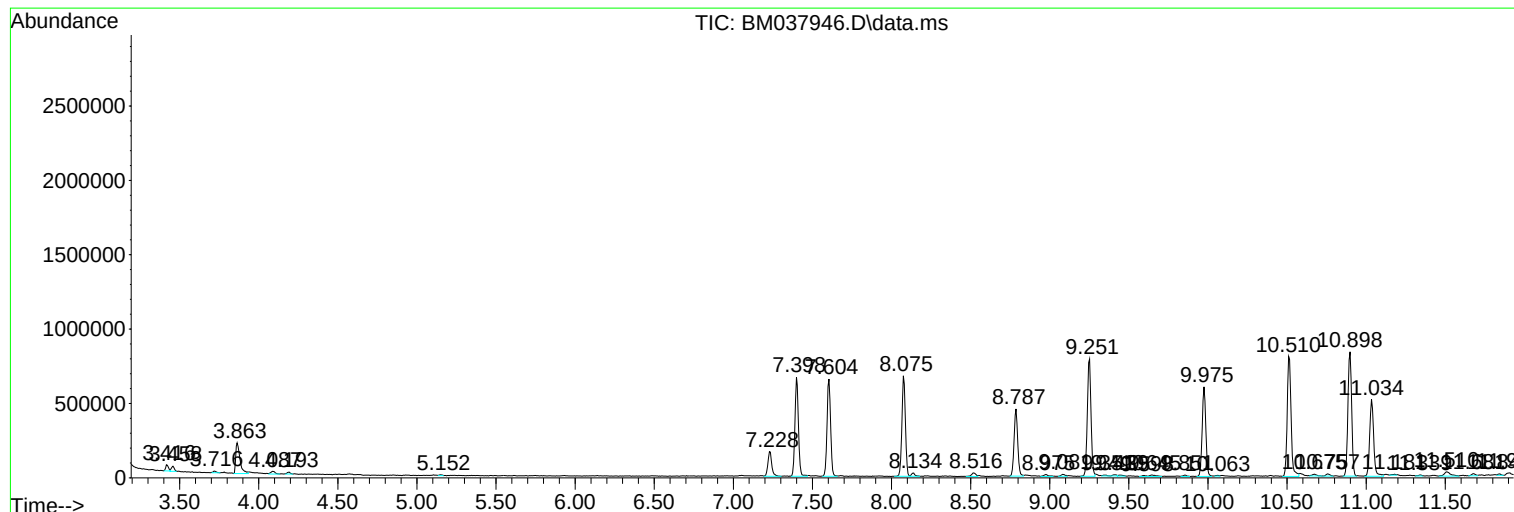
Sum of corrected areas: 39065954

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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



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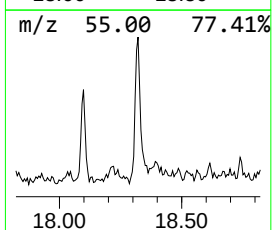
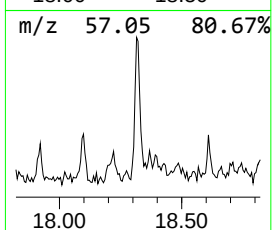
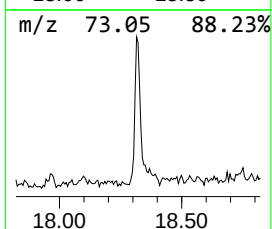
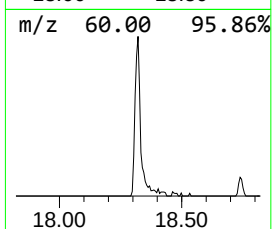
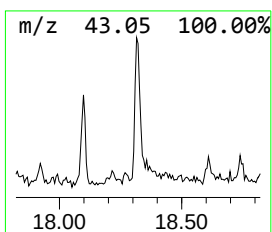
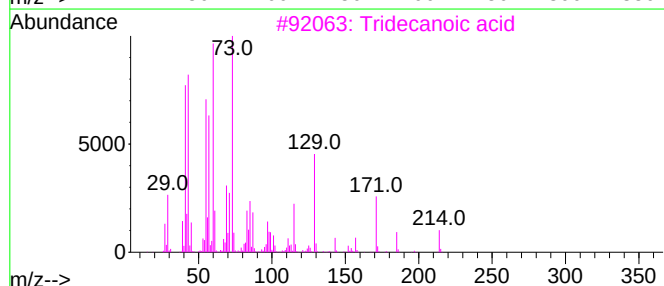
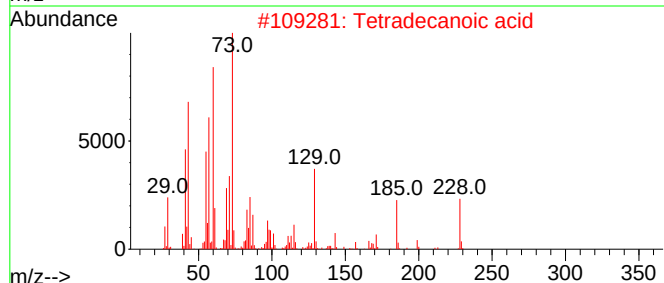
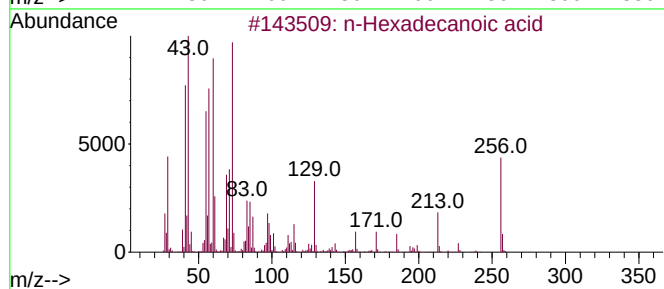
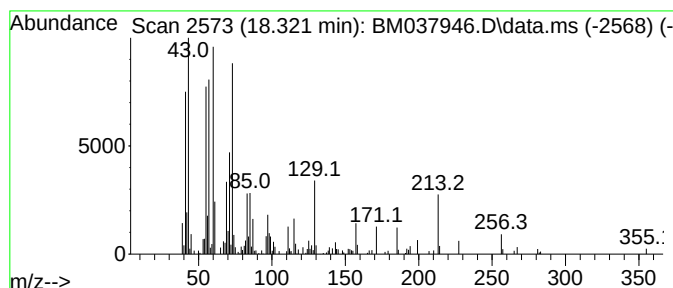
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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.
18.321	2.36 ng/ul	189588	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
3			Tridecanoic acid	214	C13H26O2	000638-53-9	64
4			Tridecanoic acid	214	C13H26O2	000638-53-9	58
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	55



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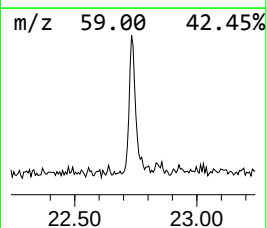
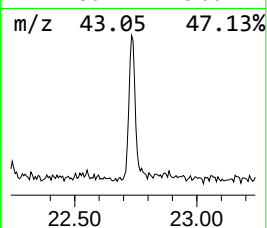
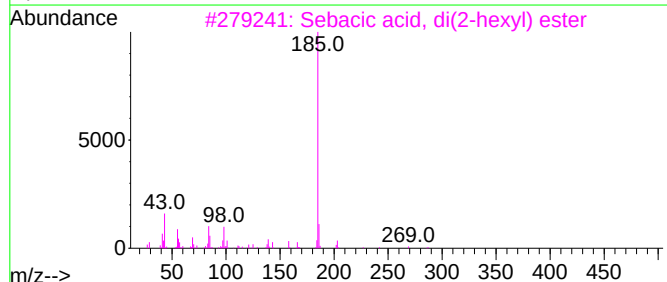
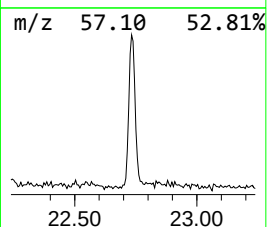
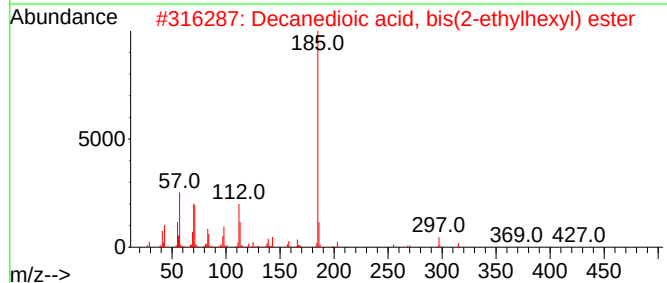
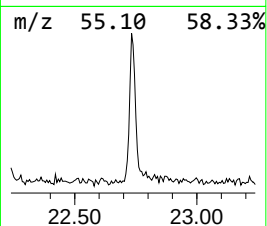
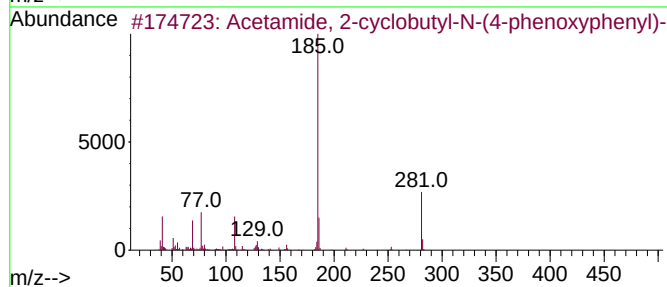
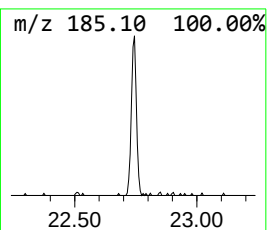
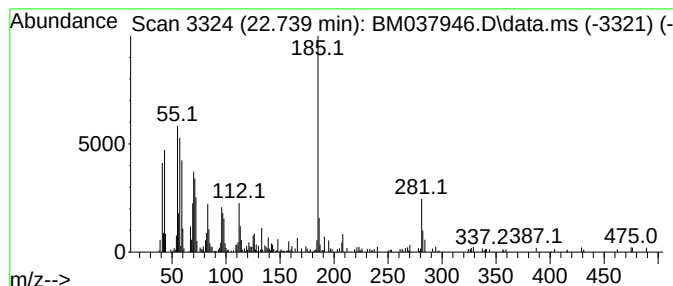
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.739	2.54 ng/ul	240425	Chrysene-d12	21.615

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, 2-cyclobutyl-N-(4-phe...	281	C18H19NO2	300808-78-0	43
2			Decanedioic acid, bis(2-ethylhex...	426	C26H50O4	000122-62-3	35
3			Sebacic acid, di(2-hexyl) ester	370	C22H42O4	1000355-65-8	27
4			Sebacic acid, isobutyl 3-methylb...	328	C19H36O4	1000355-55-9	27
5			1-Methyl-1,2,3,4-tetrahydro-.bet...	302	C16H22N2O2Si	1000479-44-7	27



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.321	2.4	ng/ul	189588	4	17.445	1606720	20.0
unknown-01	22.739	2.5	ng/ul	240425	5	21.615	1892360	20.0