

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023292.D
 Acq On : 21 Nov 2024 20:08
 Operator : RC/JU
 Sample : P4881-04
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0TF4

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023292.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	22	25	33	rVB	11952	18528	0.99%	0.094%
2	3.346	57	61	64	rBV5	1004	2127	0.11%	0.011%
3	3.858	144	148	154	rVB3	4016	6300	0.34%	0.032%
4	4.269	215	218	224	rVV6	2655	5851	0.31%	0.030%
5	6.263	551	557	559	rBV6	1732	2234	0.12%	0.011%
6	6.705	629	632	636	rVB6	1747	2000	0.11%	0.010%
7	6.775	638	644	661	rVV	182820	385960	20.66%	1.968%
8	6.910	662	667	680	rVB	165635	271122	14.51%	1.382%
9	7.110	695	701	718	rBV	213761	384294	20.57%	1.959%
10	7.563	769	778	790	rBV	303433	520375	27.86%	2.653%
11	8.281	892	900	915	rBV	227895	470973	25.21%	2.401%
12	8.704	965	972	988	rBV	209951	390689	20.91%	1.992%
13	9.087	1029	1037	1045	rVB8	5277	11569	0.62%	0.059%
14	9.287	1065	1071	1078	rBV8	6579	13804	0.74%	0.070%
15	9.416	1086	1093	1114	rBV2	166310	331687	17.76%	1.691%
16	9.634	1126	1130	1134	rVB7	1278	2055	0.11%	0.010%
17	9.969	1180	1187	1214	rBV	184962	519993	27.84%	2.651%
18	10.310	1238	1245	1254	rBV	399156	678702	36.33%	3.460%
19	10.481	1265	1274	1292	rBV	77976	218783	11.71%	1.116%
20	10.910	1343	1347	1349	rBV4	2468	2975	0.16%	0.015%
21	11.940	1516	1522	1529	rVB7	3611	7497	0.40%	0.038%
22	12.598	1631	1634	1642	rVB9	1558	3378	0.18%	0.017%
23	12.775	1660	1664	1668	rBV6	1646	2884	0.15%	0.015%
24	12.992	1695	1701	1705	rBV8	2270	5383	0.29%	0.027%
25	13.034	1705	1708	1714	rVB7	1191	2654	0.14%	0.014%
26	13.404	1765	1771	1780	rBV7	3511	9349	0.50%	0.048%
27	13.487	1780	1785	1789	rVV8	1469	2738	0.15%	0.014%
28	13.581	1794	1801	1816	rVV	519370	806232	43.16%	4.111%
29	13.681	1816	1818	1822	rVV5	2381	4375	0.23%	0.022%
30	13.828	1839	1843	1844	rBV4	1439	2162	0.12%	0.011%
31	13.869	1844	1850	1868	rVV	694548	927024	49.63%	4.727%
32	14.004	1870	1873	1879	rVV8	2212	4092	0.22%	0.021%
33	14.063	1879	1883	1884	rVV4	1767	1996	0.11%	0.010%
34	14.087	1884	1887	1890	rVV5	2786	3480	0.19%	0.018%
35	14.134	1890	1895	1898	rVV5	6333	9123	0.49%	0.047%
36	14.181	1898	1903	1920	rVB	745343	997181	53.38%	5.084%

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37	14.439	1941	1947	1950	rBV7	2880	4708	0.25%	0.024%
38	14.487	1950	1955	1976	rBV2	84571	292100	15.64%	1.489%
39	14.663	1983	1985	1992	rVB8	5229	8185	0.44%	0.042%
40	15.045	2048	2050	2055	rVB6	2693	3307	0.18%	0.017%
41	15.204	2069	2077	2090	rBV	778652	1225314	65.59%	6.247%
42	15.357	2096	2103	2115	rBV2	129251	262122	14.03%	1.336%
43	15.439	2115	2117	2124	rVV8	8180	15394	0.82%	0.078%
44	15.575	2134	2140	2152	rBV	231243	312564	16.73%	1.594%
45	15.781	2170	2175	2182	rVB10	3086	5561	0.30%	0.028%
46	15.839	2182	2185	2190	rBV7	1814	3544	0.19%	0.018%
47	15.904	2190	2196	2197	rBV6	1944	2832	0.15%	0.014%
48	15.934	2197	2201	2204	rBV5	2279	3554	0.19%	0.018%
49	16.145	2231	2237	2241	rVV7	7157	10923	0.58%	0.056%
50	16.410	2278	2282	2284	rBV5	1692	2185	0.12%	0.011%
51	16.663	2322	2325	2328	rBV4	1349	1942	0.10%	0.010%
52	16.751	2337	2340	2341	rBV3	2135	2573	0.14%	0.013%
53	16.775	2341	2344	2349	rVB7	2846	4399	0.24%	0.022%
54	16.916	2365	2368	2371	rVB5	2554	3222	0.17%	0.016%
55	16.992	2375	2381	2391	rBV	890837	1321940	70.77%	6.740%
56	17.086	2391	2397	2411	rVB	982888	1411101	75.54%	7.195%
57	17.292	2430	2432	2440	rVB9	2338	3710	0.20%	0.019%
58	17.557	2475	2477	2481	rBV5	1387	2357	0.13%	0.012%
59	17.739	2503	2508	2509	rBV5	2330	4004	0.21%	0.020%
60	17.869	2526	2530	2534	rBV7	7106	11997	0.64%	0.061%
61	17.922	2534	2539	2554	rVV	158071	244672	13.10%	1.248%
62	18.216	2587	2589	2593	rVB5	6020	7252	0.39%	0.037%
63	18.639	2657	2661	2662	rBV4	4863	6129	0.33%	0.031%
64	18.804	2684	2689	2694	rVB3	6166	11509	0.62%	0.059%
65	19.016	2721	2725	2731	rBV7	15129	27727	1.48%	0.141%
66	19.110	2737	2741	2744	rBV2	15152	24290	1.30%	0.124%
67	19.139	2744	2746	2756	rVB2	14151	29350	1.57%	0.150%
68	19.269	2764	2768	2776	rBV6	31260	58859	3.15%	0.300%
69	19.480	2797	2804	2813	rBV	1031941	1758717	94.15%	8.967%
70	20.916	3045	3048	3055	rVB2	46405	61260	3.28%	0.312%
71	21.121	3076	3083	3093	rBV8	62593	209357	11.21%	1.067%
72	21.433	3131	3136	3147	rBV	959861	1604632	85.90%	8.181%
73	24.433	3637	3646	3659	rVB	679936	1868026	100.00%	9.524%
74	24.645	3674	3682	3701	rVB	540426	1752098	93.79%	8.933%

Sum of corrected areas: 19612985

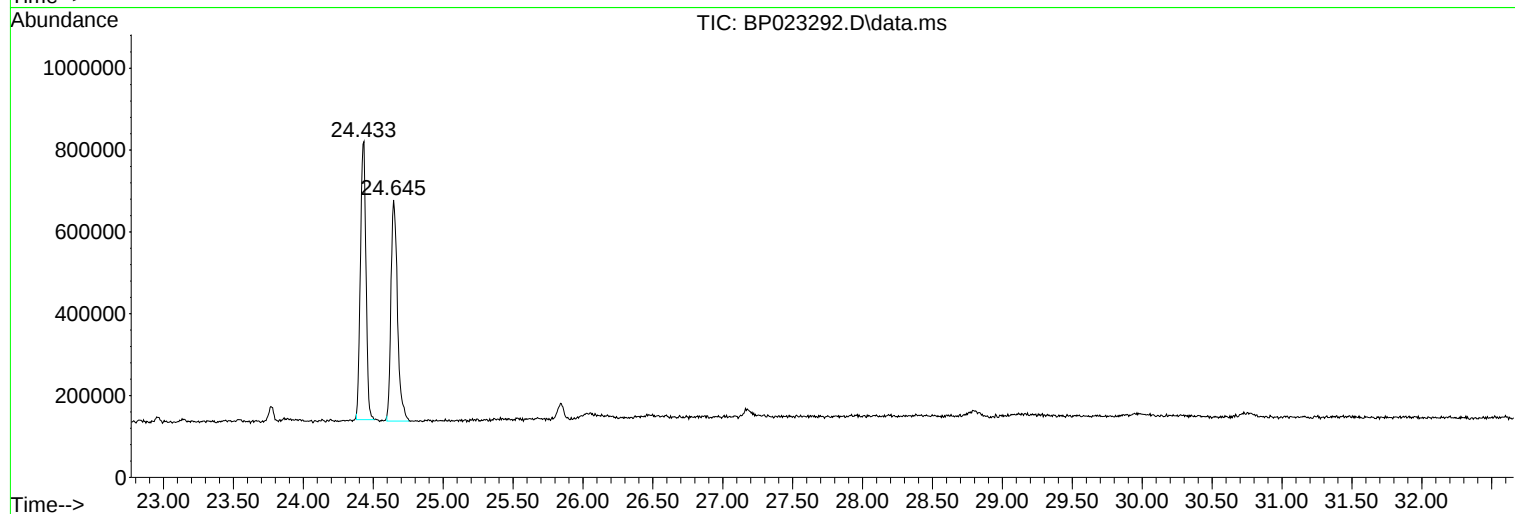
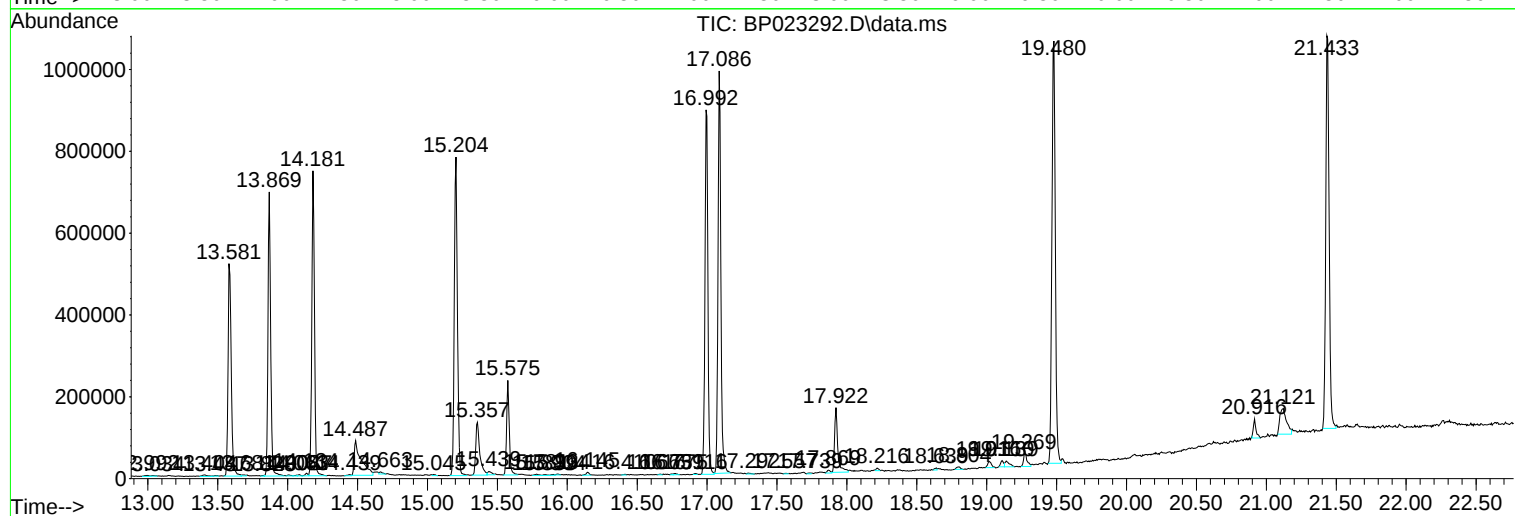
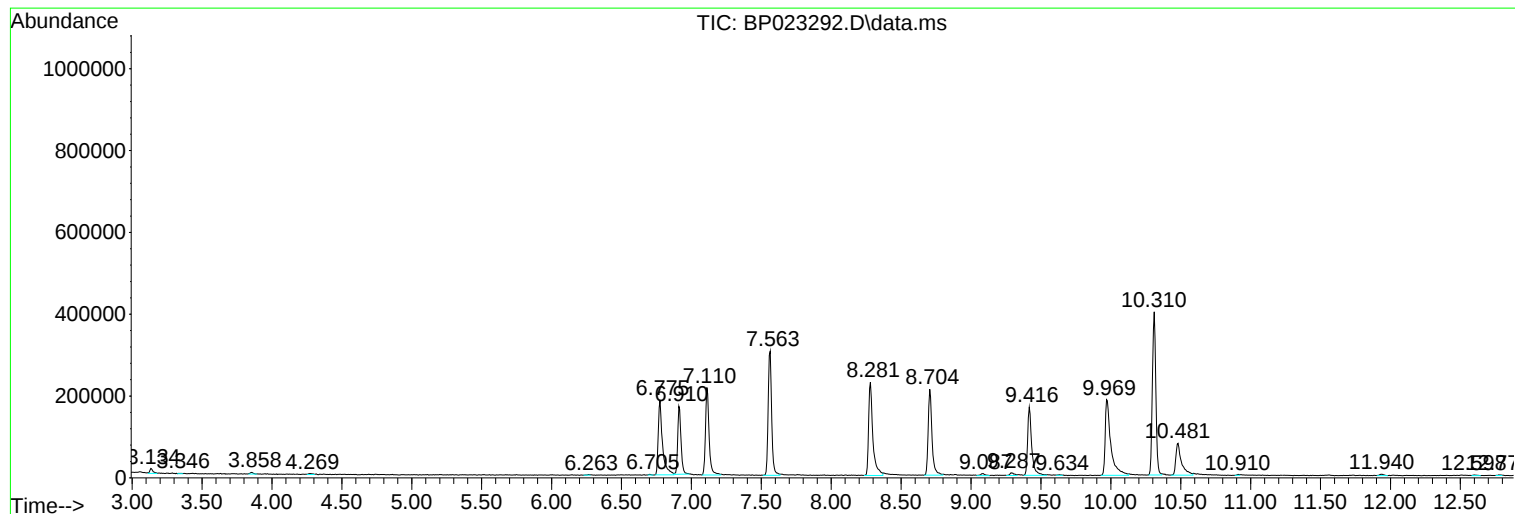
Instrument :
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
Sample : P4881-04
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TF4

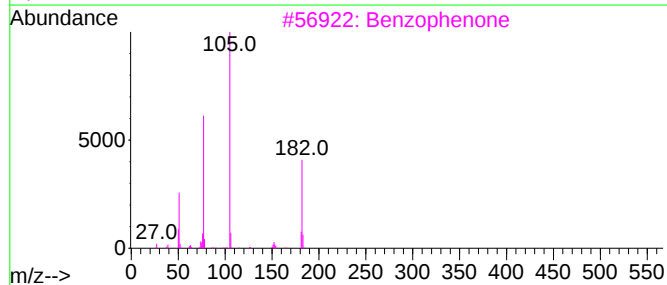
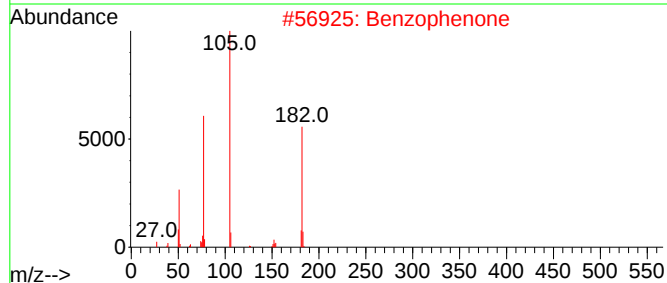
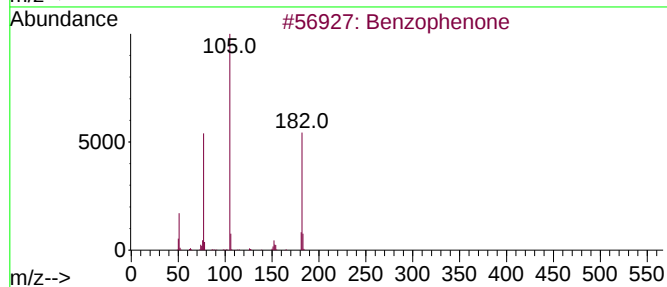
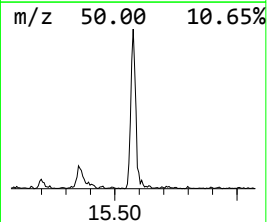
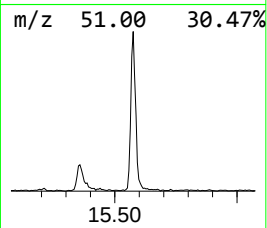
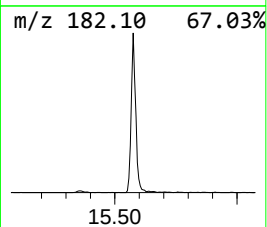
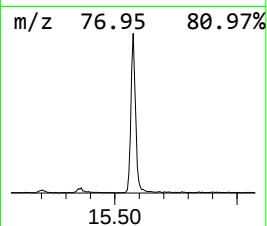
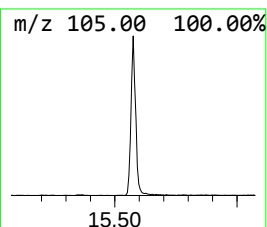
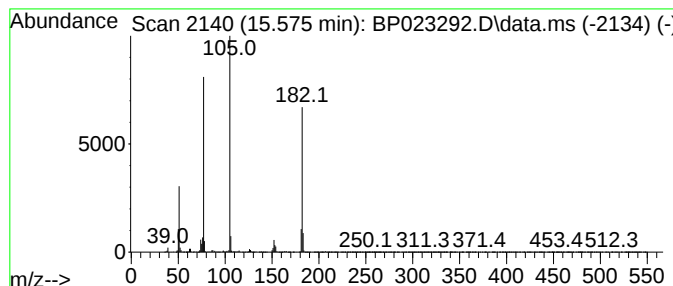
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.575	6.27 ng/ul	312564	Acenaphthene-d10	14.181

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	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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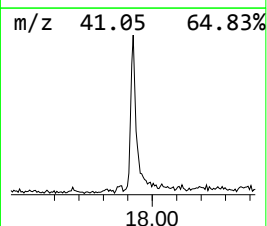
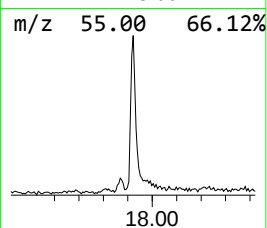
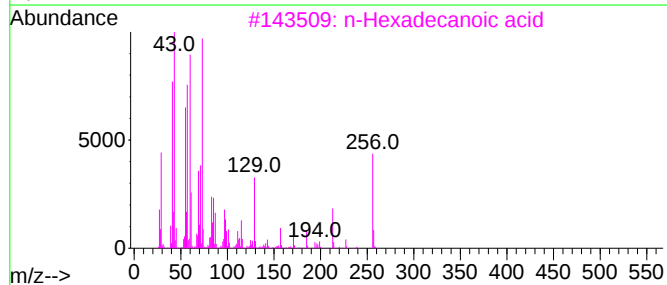
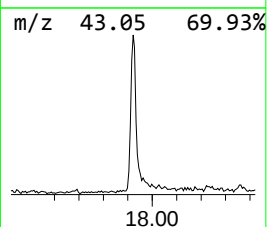
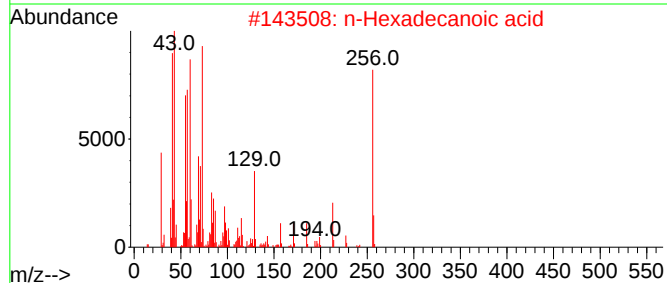
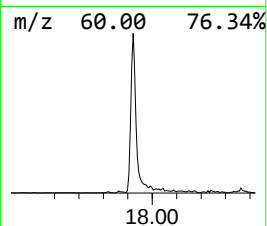
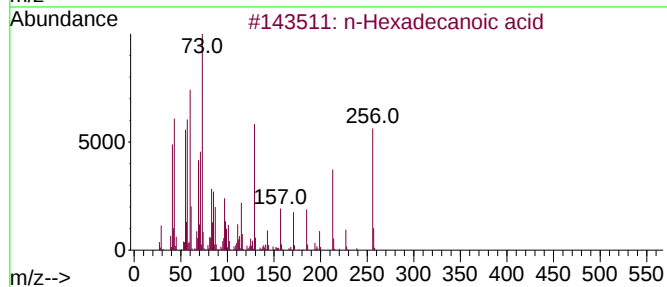
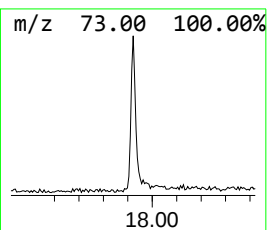
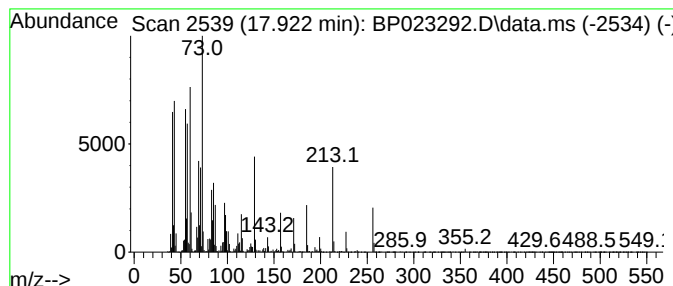
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.922	3.70 ng/ul	244672	Phenanthrene-d10	16.992

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	83



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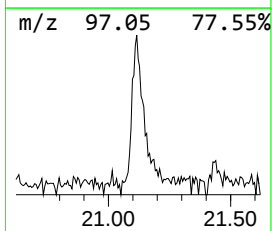
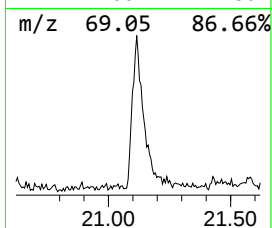
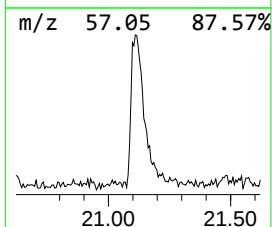
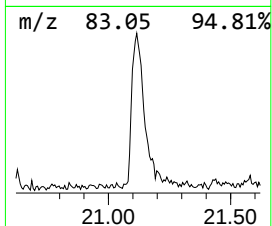
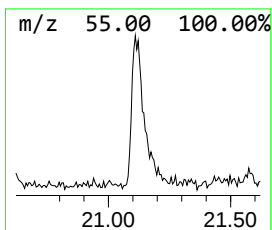
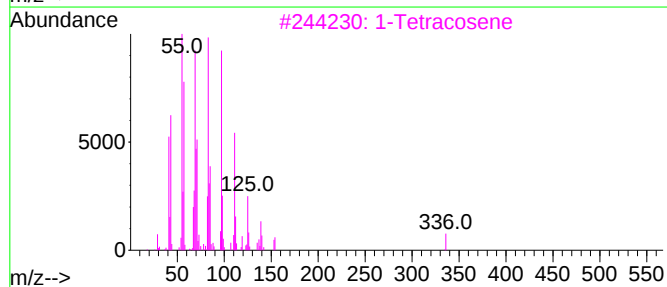
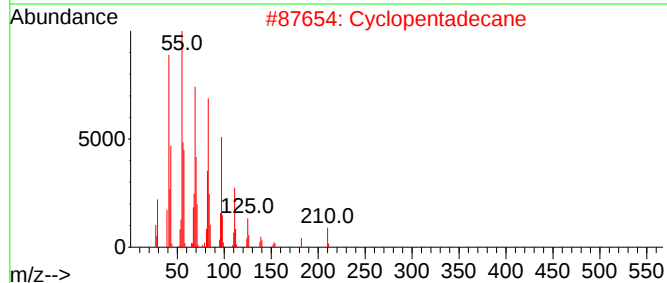
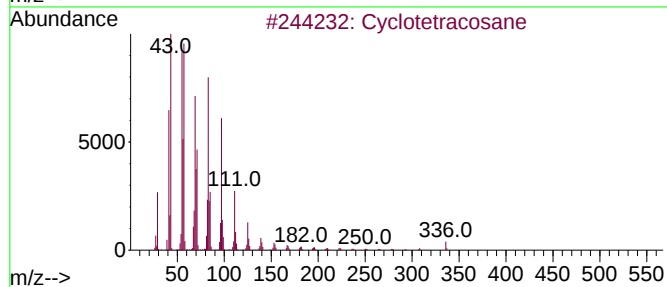
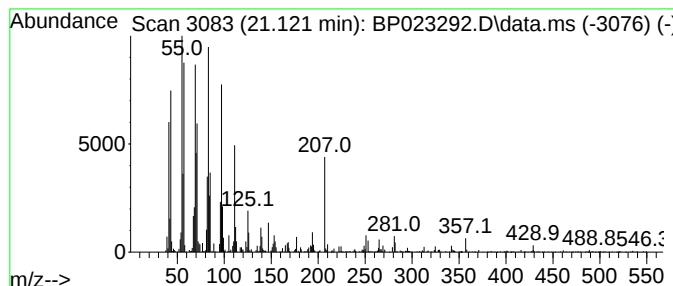
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 (DEL) Alkane: Cyclic21.122 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.122	2.61 ng/ul	209357	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	93
2			Cyclopentadecane	210	C15H30	000295-48-7	93
3			1-Tetracosene	336	C24H48	010192-32-2	93
4			Cyclotridecane	182	C13H26	000295-02-3	90
5			1-Heneicosyl formate	340	C22H44O2	077899-03-7	87



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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
Benzophenone	15.575	6.3	ng/ul	312564	3	14.181	997181	20.0
n-Hexadecanoic ...	17.922	3.7	ng/ul	244672	4	16.992	1321940	20.0
(DEL) Alkane: C...	21.122	2.6	ng/ul	209357	5	21.439	1604630	20.0