

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010454.D
 Acq On : 21 May 2022 01:56
 Operator : CG/JU
 Sample : N2843-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4H8

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-BP051322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010454.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	40	44	48	rBV	17851	23524	0.75%	0.058%
2	3.770	112	116	137	rBV	122094	278294	8.89%	0.680%
3	3.993	150	154	160	rVB5	8801	14081	0.45%	0.034%
4	4.081	166	169	174	rVB3	13631	18413	0.59%	0.045%
5	4.999	320	325	333	rVB	31151	49031	1.57%	0.120%
6	6.699	611	614	618	rBV5	2120	3566	0.11%	0.009%
7	7.058	667	675	688	rBV	422290	772522	24.69%	1.889%
8	7.222	693	703	714	rBV	353429	609074	19.46%	1.489%
9	7.311	714	718	724	rVB3	6444	13418	0.43%	0.033%
10	7.422	729	737	748	rBV	459417	761172	24.32%	1.861%
11	7.517	750	753	758	rVB5	5709	9202	0.29%	0.023%
12	7.887	809	816	826	rBV	688786	1176544	37.60%	2.877%
13	7.952	826	827	837	rVB9	5486	10012	0.32%	0.024%
14	8.128	855	857	864	rVB8	1914	3388	0.11%	0.008%
15	8.599	927	937	950	rBV	564486	988401	31.58%	2.417%
16	8.716	952	957	964	rVB	57987	100999	3.23%	0.247%
17	8.905	985	989	994	rVB8	1604	3379	0.11%	0.008%
18	9.046	1007	1013	1023	rBV	467219	828832	26.48%	2.027%
19	9.122	1024	1026	1032	rVV6	6312	10627	0.34%	0.026%
20	9.181	1032	1036	1038	rVV4	4692	7056	0.23%	0.017%
21	9.216	1038	1042	1048	rVB8	4652	10077	0.32%	0.025%
22	9.493	1084	1089	1095	rVB7	8950	15860	0.51%	0.039%
23	9.775	1129	1137	1149	rBV	379748	682984	21.82%	1.670%
24	9.905	1157	1159	1164	rVB6	2943	3560	0.11%	0.009%
25	9.963	1164	1169	1170	rBV5	2658	3391	0.11%	0.008%
26	10.140	1192	1199	1205	rBV8	7389	13860	0.44%	0.034%
27	10.311	1221	1228	1245	rBV	535577	999180	31.93%	2.443%
28	10.610	1274	1279	1285	rBV	17482	29362	0.94%	0.072%
29	10.693	1285	1293	1309	rBV	1040019	1842058	58.86%	4.504%
30	10.828	1309	1316	1332	rBV	469604	940179	30.04%	2.299%
31	11.052	1349	1354	1363	rBV5	8535	19537	0.62%	0.048%
32	11.258	1387	1389	1395	rVB6	4215	6043	0.19%	0.015%
33	11.310	1395	1398	1404	rBV8	2528	4651	0.15%	0.011%
34	11.363	1404	1407	1413	rVV8	1843	3421	0.11%	0.008%
35	11.534	1428	1436	1442	rBV8	4596	13524	0.43%	0.033%
36	11.622	1449	1451	1458	rVB8	3317	4846	0.15%	0.012%

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37	11.734	1464	1470	1474	rBV4	7082	13231	0.42%	0.032%
38	11.981	1508	1512	1514	rBV3	2976	3350	0.11%	0.008%
39	12.040	1517	1522	1531	rVV	19115	36090	1.15%	0.088%
40	12.122	1531	1536	1546	rVB3	15552	29940	0.96%	0.073%

41	12.210	1546	1551	1553	rBV6	3376	4709	0.15%	0.012%
42	12.281	1556	1563	1571	rVV7	9989	21714	0.69%	0.053%
43	12.352	1571	1575	1581	rVB9	4547	7209	0.23%	0.018%
44	12.493	1594	1599	1602	rBV7	2896	5120	0.16%	0.013%
45	12.575	1609	1613	1617	rBV6	4304	7296	0.23%	0.018%

46	12.757	1641	1644	1645	rBV3	3416	3396	0.11%	0.008%
47	12.816	1653	1654	1657	rVB3	4202	3491	0.11%	0.009%
48	12.863	1657	1662	1663	rBV5	4240	5024	0.16%	0.012%
49	12.893	1663	1667	1670	rVV5	3916	6443	0.21%	0.016%
50	12.934	1670	1674	1678	rVB6	5210	8207	0.26%	0.020%

51	13.016	1683	1688	1692	rBV8	4180	7312	0.23%	0.018%
52	13.069	1692	1697	1702	rVB2	11695	18314	0.59%	0.045%
53	13.263	1723	1730	1732	rBV8	4076	5907	0.19%	0.014%
54	13.357	1739	1746	1754	rBV3	42426	75275	2.41%	0.184%
55	13.457	1759	1763	1765	rBV5	2128	3328	0.11%	0.008%

56	13.851	1826	1830	1833	rBV6	4234	5167	0.17%	0.013%
57	13.928	1837	1843	1852	rVV	1079797	1605713	51.31%	3.926%
58	14.010	1854	1857	1862	rVV2	26060	39538	1.26%	0.097%
59	14.051	1862	1864	1871	rVB8	7738	12221	0.39%	0.030%
60	14.134	1876	1878	1882	rVB4	4603	5768	0.18%	0.014%

61	14.216	1882	1892	1909	rBV	1217747	1954177	62.44%	4.778%
62	14.363	1913	1917	1921	rVB7	5982	8695	0.28%	0.021%
63	14.428	1923	1928	1935	rBV	58715	82879	2.65%	0.203%
64	14.522	1935	1944	1954	rBV	1716599	2579377	82.42%	6.307%
65	14.722	1971	1978	1996	rBV	271444	652774	20.86%	1.596%

66	14.934	2011	2014	2020	rVB5	21306	29170	0.93%	0.071%
67	15.046	2029	2033	2041	rVB4	23778	36988	1.18%	0.090%
68	15.316	2075	2079	2083	rBV5	19323	30519	0.98%	0.075%
69	15.375	2085	2089	2094	rVV	103201	138052	4.41%	0.338%
70	15.516	2107	2113	2125	rBV	1650423	2440124	77.97%	5.967%

71	15.634	2128	2133	2148	rVB	402619	625024	19.97%	1.528%
72	15.787	2150	2159	2164	rBV2	118692	224455	7.17%	0.549%
73	15.875	2172	2174	2179	rVB5	19331	26576	0.85%	0.065%
74	15.934	2180	2184	2189	rBV4	22381	40869	1.31%	0.100%
75	15.998	2192	2195	2199	rVB4	20257	26493	0.85%	0.065%

76	16.240	2232	2236	2238	rBV	196812	256436	8.19%	0.627%
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77	16.263	2238	2240	2245	rVB	224203	296665	9.48%	0.725%
78	16.445	2268	2271	2275	rBV2	22870	34306	1.10%	0.084%
79	16.493	2275	2279	2284	rBV	73727	118697	3.79%	0.290%
80	16.540	2285	2287	2292	rVB	33644	44243	1.41%	0.108%
81	16.745	2320	2322	2327	rBV4	18275	26172	0.84%	0.064%
82	16.816	2332	2334	2337	rBV2	17551	20686	0.66%	0.051%
83	17.040	2368	2372	2375	rBV	151185	181654	5.80%	0.444%
84	17.092	2376	2381	2392	rVB	419790	627106	20.04%	1.533%
85	17.275	2406	2412	2422	rBV	1985433	2972558	94.99%	7.269%
86	17.375	2422	2429	2442	rVB	1783209	2686853	85.86%	6.570%
87	17.698	2480	2484	2489	rBV	82091	125517	4.01%	0.307%
88	17.775	2494	2497	2502	rVB	162884	192613	6.15%	0.471%
89	18.104	2549	2553	2556	rBV5	38532	59288	1.89%	0.145%
90	18.157	2559	2562	2567	rVV2	86944	121386	3.88%	0.297%
91	18.445	2608	2611	2617	rBV	107479	128382	4.10%	0.314%
92	19.057	2712	2715	2718	rBV	68856	78484	2.51%	0.192%
93	19.604	2803	2808	2816	rBV	2261592	3129497	100.00%	7.652%
94	21.063	3053	3056	3066	rBV2	342823	587427	18.77%	1.436%
95	21.357	3101	3106	3113	rBV	2162407	2873490	91.82%	7.026%
96	23.622	3485	3491	3497	rBV2	1180858	2455250	78.46%	6.004%
97	23.780	3512	3518	3530	rVB2	1306623	2774911	88.67%	6.785%

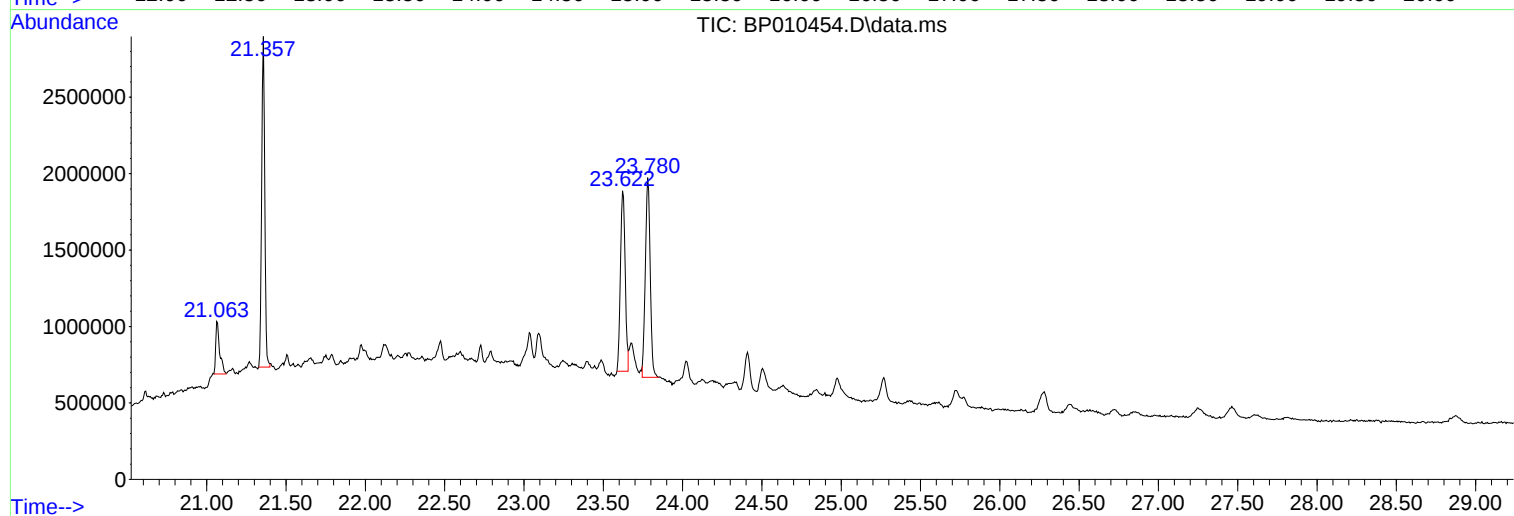
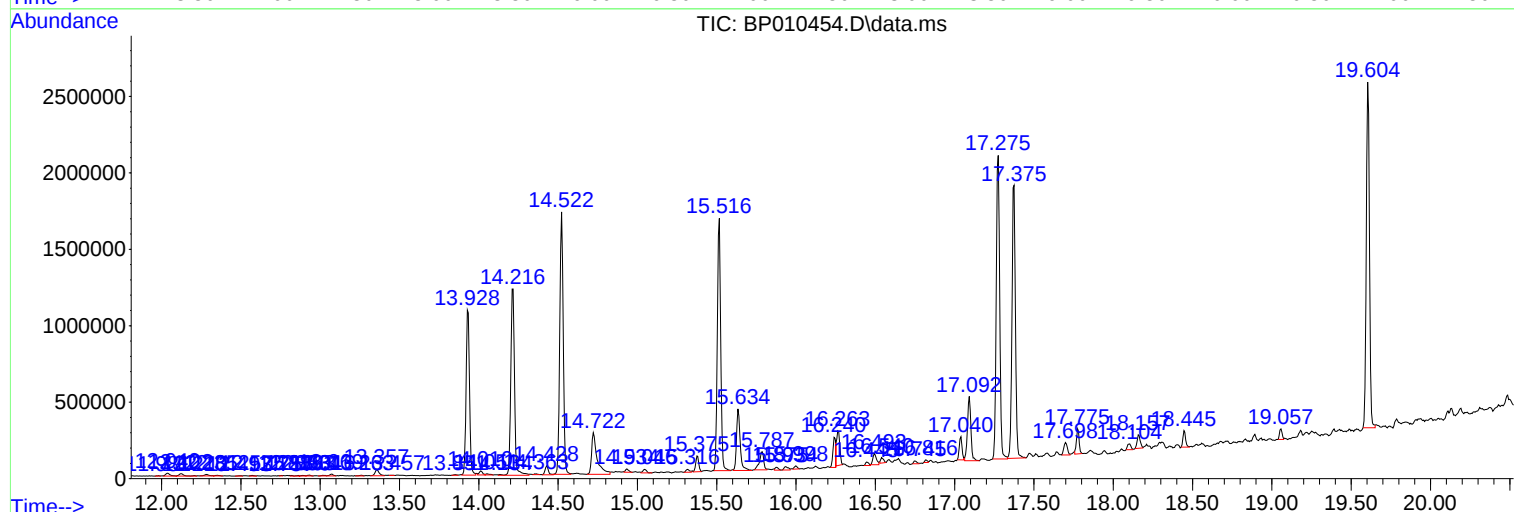
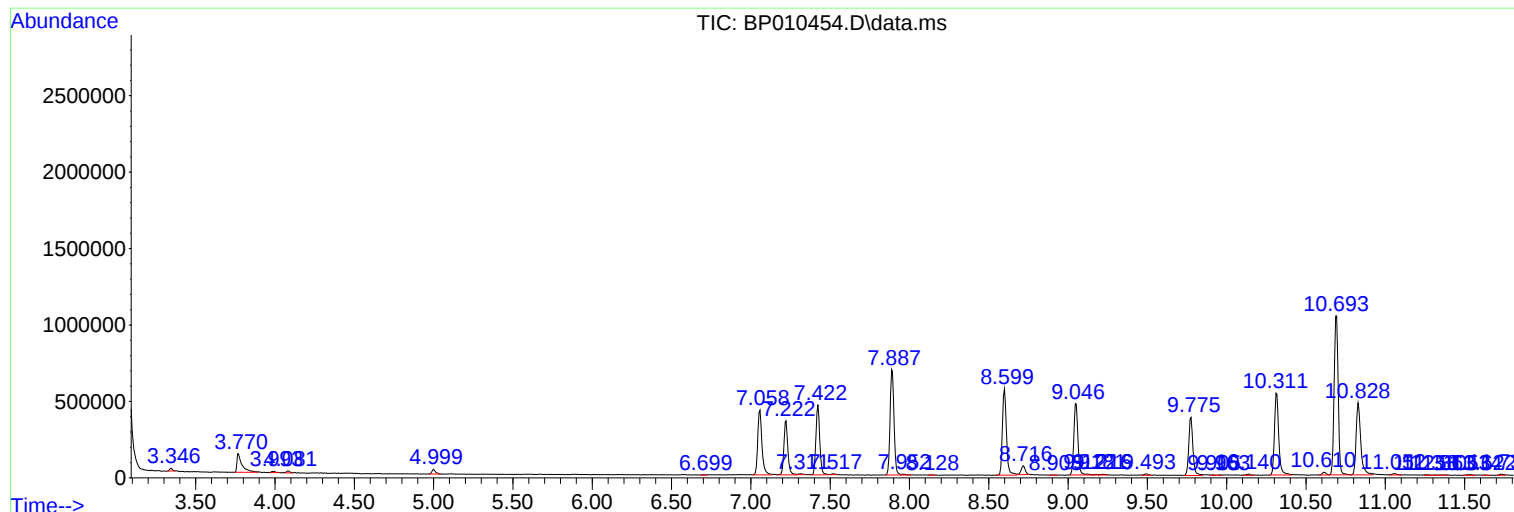
Sum of corrected areas: 40895624

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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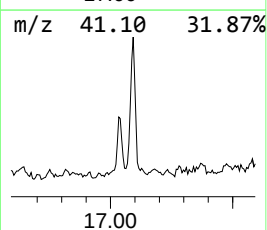
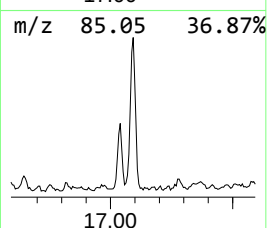
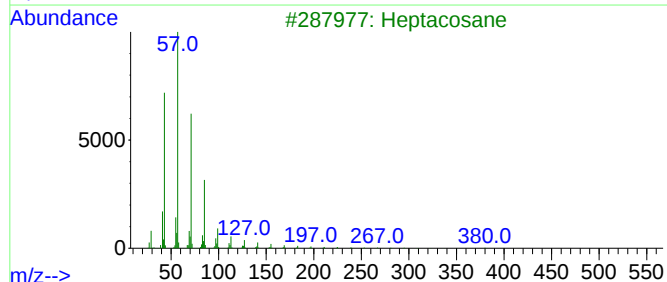
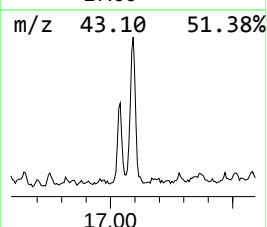
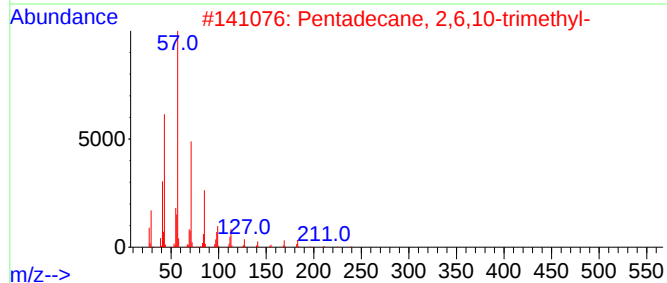
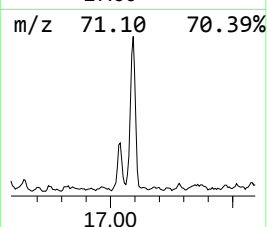
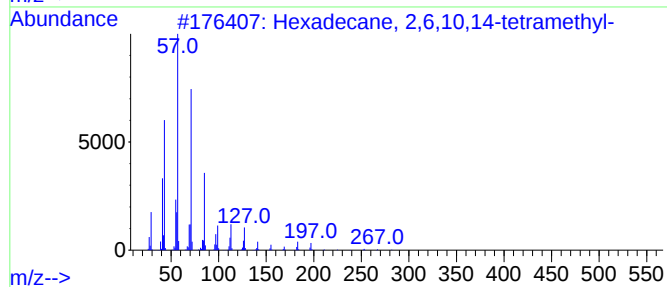
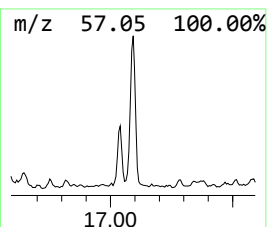
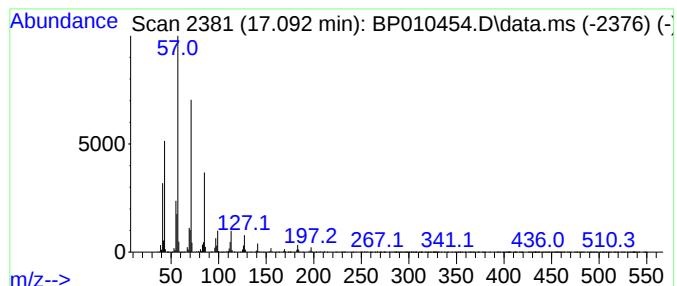
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.093	4.22 ng/ul	627106	Phenanthrene-d10	17.275	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	96
2	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	94
3	Heptacosane	380	C27H56	000593-49-7	90
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
5	Tetracosane	338	C24H50	000646-31-1	87



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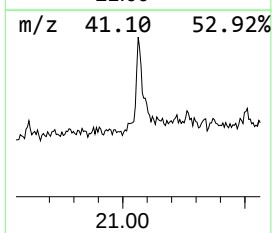
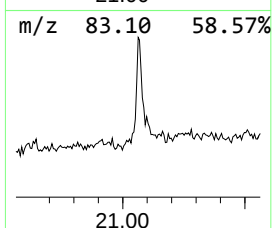
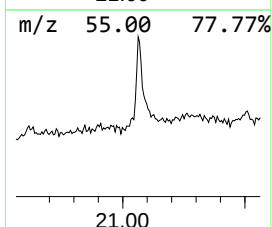
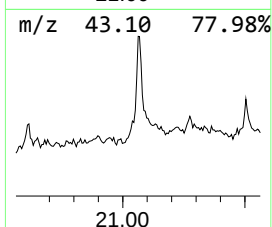
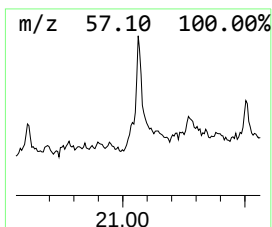
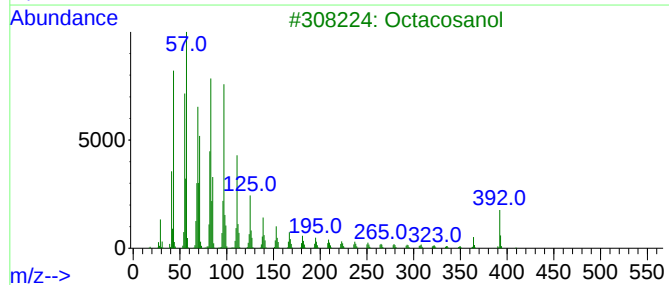
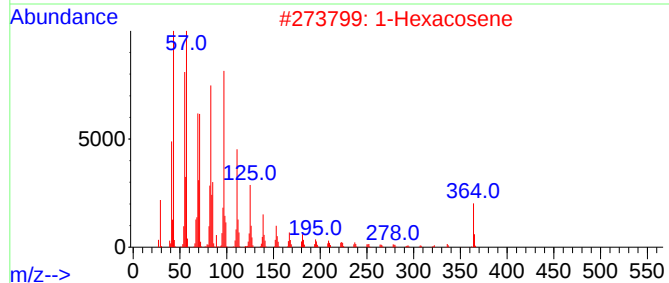
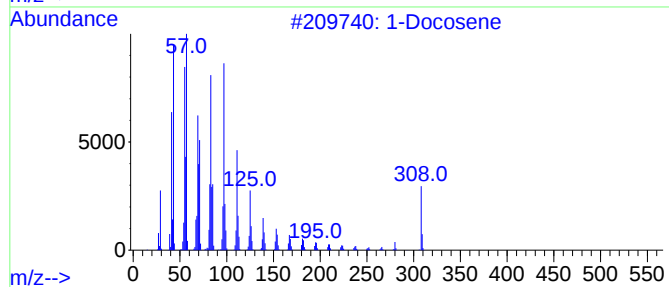
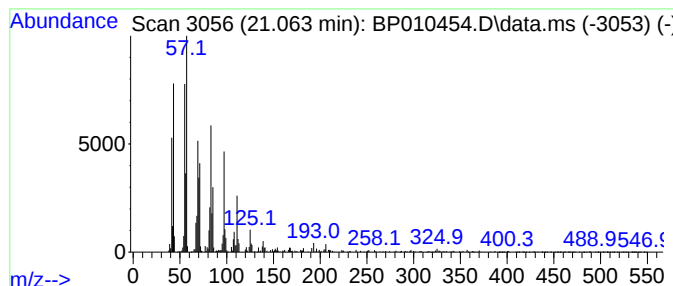
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.063	4.09 ng/ul	587427	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	93
2	1-Hexacosene			364	C26H52	018835-33-1	93
3	Octacosanol			410	C28H58O	000557-61-9	93
4	17-Pentatriacontene			491	C35H70	006971-40-0	90
5	Cyclodocosane, ethyl-			336	C24H48	1000151-22-6	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	17.093	4.2	ng/u1	627106	4	17.275	2972560	20.0
(DEL) Alkane: S...	21.063	4.1	ng/u1	587427	5	21.357	2873490	20.0