

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010296.D
 Acq On : 11 May 2022 21:39
 Operator : CG/JU
 Sample : N2632-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4A5

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-BP051022.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010296.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	41	45	51	rBV	22846	35243	1.05%	0.089%
2	3.781	115	118	131	rBV	67267	138878	4.14%	0.350%
3	3.875	131	134	141	rVB3	17252	26880	0.80%	0.068%
4	4.005	152	156	160	rVB2	9168	13476	0.40%	0.034%
5	4.093	168	171	175	rVB3	8395	11118	0.33%	0.028%
6	4.316	206	209	213	rBV4	11319	13649	0.41%	0.034%
7	4.458	232	233	239	rVB6	4058	4674	0.14%	0.012%
8	4.646	262	265	272	rVB4	5490	10228	0.31%	0.026%
9	4.728	276	279	287	rVB6	6089	10484	0.31%	0.026%
10	5.016	323	328	337	rBV2	38046	74919	2.24%	0.189%
11	5.116	340	345	349	rBV8	4680	9870	0.29%	0.025%
12	6.769	624	626	631	rVB6	3924	4794	0.14%	0.012%
13	7.069	670	677	695	rBV	414026	711425	21.23%	1.792%
14	7.234	699	705	717	rVB	345623	569943	17.01%	1.435%
15	7.440	732	740	753	rBV	425086	724860	21.63%	1.825%
16	7.540	753	757	763	rVV7	8133	16310	0.49%	0.041%
17	7.904	812	819	828	rBV	558167	948721	28.31%	2.389%
18	7.975	830	831	835	rVB3	4654	4708	0.14%	0.012%
19	8.610	932	939	953	rBV	423121	746100	22.27%	1.879%
20	8.734	954	960	968	rVB	25584	46993	1.40%	0.118%
21	9.063	1009	1016	1027	rBV	441183	762359	22.75%	1.920%
22	9.228	1042	1044	1051	rVB8	4556	9032	0.27%	0.023%
23	9.504	1087	1091	1097	rVB4	6079	10194	0.30%	0.026%
24	9.787	1132	1139	1156	rBV	345504	628005	18.74%	1.582%
25	10.157	1198	1202	1207	rVB8	2750	5470	0.16%	0.014%
26	10.328	1221	1231	1244	rBV	501139	912139	27.22%	2.297%
27	10.710	1288	1296	1310	rBV	823124	1462321	43.64%	3.683%
28	10.845	1310	1319	1339	rBV	409690	824211	24.60%	2.076%
29	11.534	1428	1436	1438	rBV9	3508	5614	0.17%	0.014%
30	11.640	1451	1454	1460	rVB7	2961	5739	0.17%	0.014%
31	11.751	1467	1473	1478	rBV8	4194	8326	0.25%	0.021%
32	11.998	1512	1515	1522	rVB8	2082	4652	0.14%	0.012%
33	12.140	1534	1539	1547	rBV4	9852	16085	0.48%	0.041%
34	12.222	1549	1553	1557	rBV7	2554	4356	0.13%	0.011%
35	12.292	1561	1565	1573	rVV2	8638	17478	0.52%	0.044%
36	12.363	1573	1577	1585	rVB8	4238	7372	0.22%	0.019%

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37	12.592	1611	1616	1620	rBV7	4350	7313	0.22%	0.018%
38	13.087	1695	1700	1704	rBV6	5528	9439	0.28%	0.024%
39	13.151	1707	1711	1716	rVB8	4493	8448	0.25%	0.021%
40	13.375	1743	1749	1757	rBV2	19386	32803	0.98%	0.083%
41	13.863	1828	1832	1836	rBV6	3852	5085	0.15%	0.013%
42	13.945	1840	1846	1857	rVV	1100656	1537472	45.89%	3.872%
43	14.028	1857	1860	1864	rVB5	7935	10513	0.31%	0.026%
44	14.228	1884	1894	1905	rBV	1149443	1729142	51.61%	4.355%
45	14.439	1927	1930	1936	rVB2	16640	22463	0.67%	0.057%
46	14.539	1939	1947	1953	rBV	1343734	2048349	61.13%	5.158%
47	14.598	1953	1957	1967	rVB	35592	62441	1.86%	0.157%
48	14.734	1974	1980	1998	rBV	266955	567752	16.94%	1.430%
49	14.951	2012	2017	2024	rVB4	20134	42621	1.27%	0.107%
50	15.063	2033	2036	2042	rVB7	5684	9807	0.29%	0.025%
51	15.198	2057	2059	2066	rVB8	3439	5331	0.16%	0.013%
52	15.351	2078	2085	2088	rBV6	9442	19293	0.58%	0.049%
53	15.392	2088	2092	2098	rVB	18383	22923	0.68%	0.058%
54	15.528	2108	2115	2122	rBV	1562251	2281861	68.10%	5.746%
55	15.586	2122	2125	2129	rVV	33284	45045	1.34%	0.113%
56	15.645	2130	2135	2149	rVB	364306	563132	16.81%	1.418%
57	15.769	2149	2156	2159	rBV4	17043	30111	0.90%	0.076%
58	15.881	2171	2175	2182	rVB8	7628	15181	0.45%	0.038%
59	16.022	2196	2199	2206	rVB7	7270	14781	0.44%	0.037%
60	16.257	2235	2239	2241	rBV2	22211	29856	0.89%	0.075%
61	16.280	2241	2243	2247	rVV2	20536	28566	0.85%	0.072%
62	16.316	2247	2249	2255	rVB7	8953	12656	0.38%	0.032%
63	16.598	2294	2297	2301	rVB5	5837	8819	0.26%	0.022%
64	16.833	2330	2337	2340	rBV2	20812	35750	1.07%	0.090%
65	16.863	2340	2342	2345	rVB4	5890	6292	0.19%	0.016%
66	16.939	2352	2355	2365	rVB9	6870	16149	0.48%	0.041%
67	17.022	2365	2369	2370	rBV4	5232	5621	0.17%	0.014%
68	17.051	2370	2374	2379	rVV5	19799	33999	1.01%	0.086%
69	17.104	2379	2383	2388	rVB	24040	36949	1.10%	0.093%
70	17.286	2407	2414	2419	rBV	1726229	2519781	75.20%	6.346%
71	17.327	2419	2421	2426	rVV	325283	425281	12.69%	1.071%
72	17.386	2426	2431	2444	rVV2	1559509	2425819	72.40%	6.109%
73	17.486	2444	2448	2453	rVB7	24838	41308	1.23%	0.104%
74	17.686	2479	2482	2492	rVB3	21217	45632	1.36%	0.115%
75	17.792	2496	2500	2509	rVB5	22180	42110	1.26%	0.106%
76	17.869	2509	2513	2514	rBV4	5400	5872	0.18%	0.015%

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77	17.957	2521	2528	2534	rVB4	11552	32230	0.96%	0.081%
78	18.116	2552	2555	2558	rBV5	9065	11943	0.36%	0.030%
79	18.174	2558	2565	2568	rBV2	115459	199606	5.96%	0.503%
80	18.280	2580	2583	2588	rVB5	9359	13062	0.39%	0.033%
81	18.345	2588	2594	2598	rBV2	56899	93358	2.79%	0.235%
82	18.457	2610	2613	2617	rBV	20279	25225	0.75%	0.064%
83	18.639	2640	2644	2647	rBV	25550	32911	0.98%	0.083%
84	19.039	2708	2712	2715	rBV4	39084	60352	1.80%	0.152%
85	19.069	2715	2717	2722	rVB3	21590	23984	0.72%	0.060%
86	19.198	2733	2739	2745	rVB8	29670	58220	1.74%	0.147%
87	19.292	2747	2755	2764	rBV	624126	842872	25.16%	2.123%
88	19.398	2770	2773	2777	rBV5	27053	40366	1.20%	0.102%
89	19.533	2793	2796	2804	rVB6	19460	41753	1.25%	0.105%
90	19.616	2804	2810	2814	rBV	2235581	3350693	100.00%	8.438%
91	20.127	2895	2897	2904	rVB2	77945	119937	3.58%	0.302%
92	20.227	2910	2914	2919	rBV	57896	84950	2.54%	0.214%
93	21.074	3053	3058	3067	rBV3	858317	1287151	38.41%	3.241%
94	21.368	3101	3108	3112	rBV2	2217285	3210450	95.81%	8.085%
95	21.404	3112	3114	3123	rVB	279744	370844	11.07%	0.934%
96	21.527	3132	3135	3141	rVB3	100270	130583	3.90%	0.329%
97	23.057	3390	3395	3400	rBV2	329320	674451	20.13%	1.698%
98	23.639	3488	3494	3500	rBV2	1284834	2491163	74.35%	6.274%
99	23.798	3514	3521	3529	rBV2	1207150	2562416	76.47%	6.453%
100	24.433	3626	3629	3637	rVB2	182506	332309	9.92%	0.837%

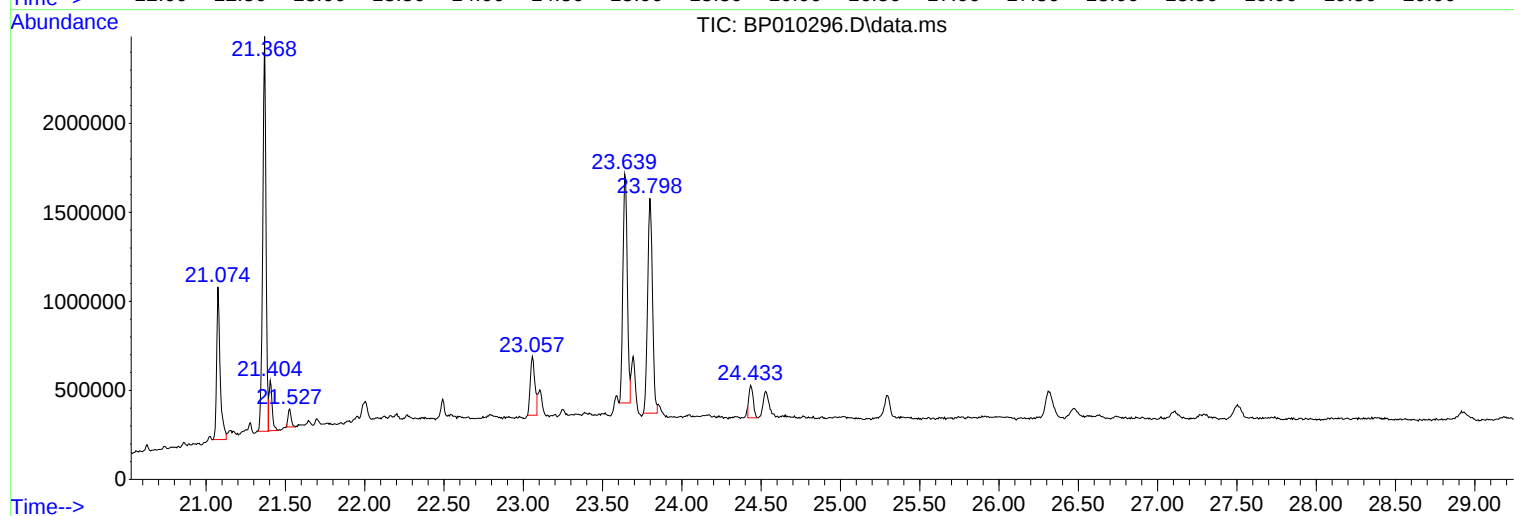
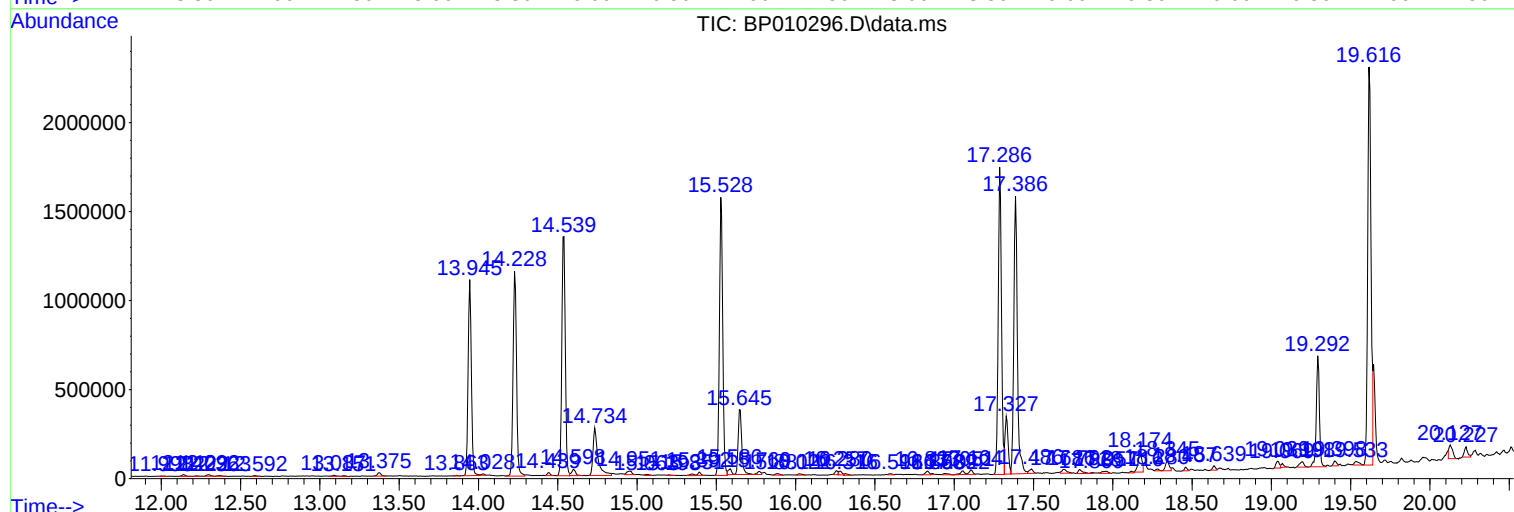
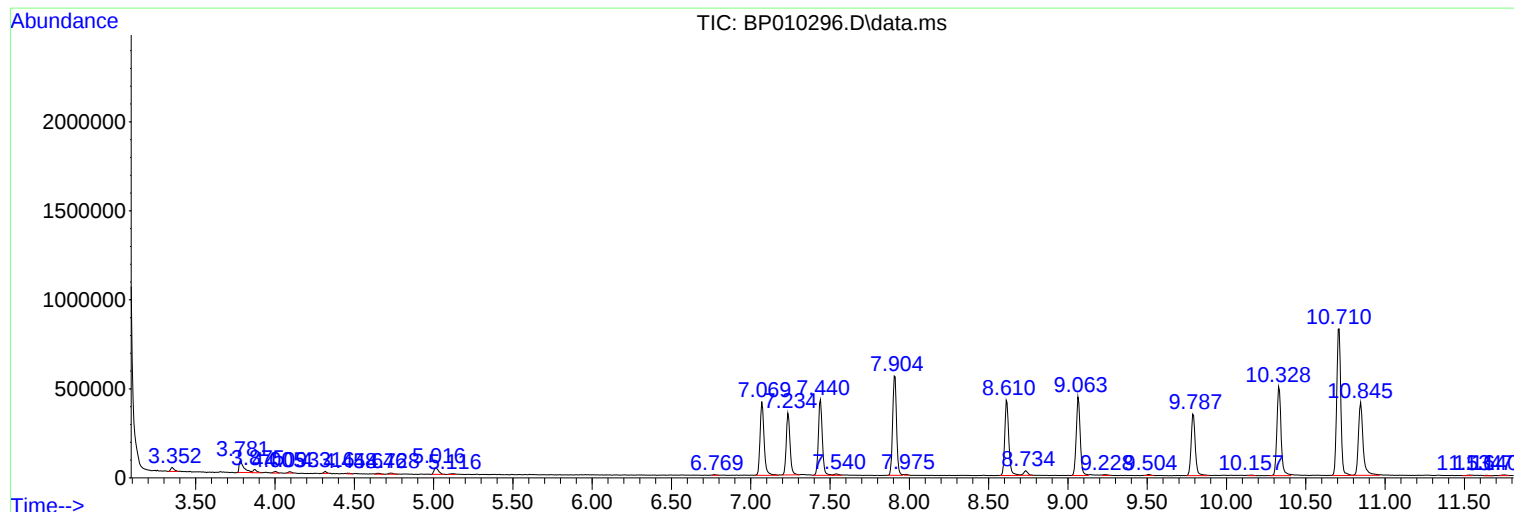
Sum of corrected areas: 39709221

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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



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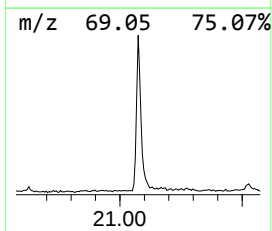
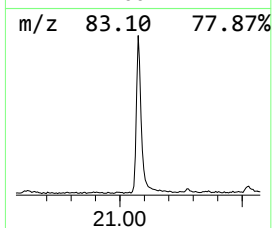
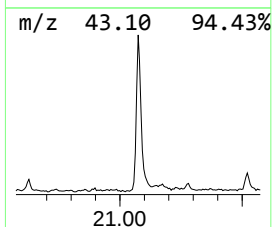
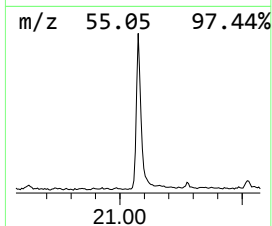
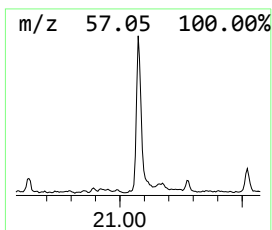
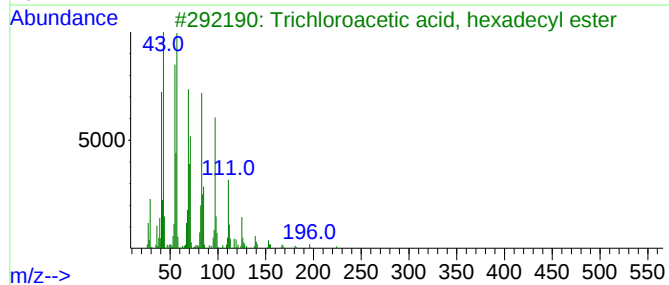
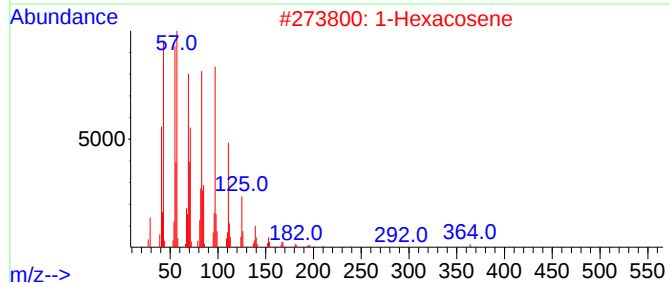
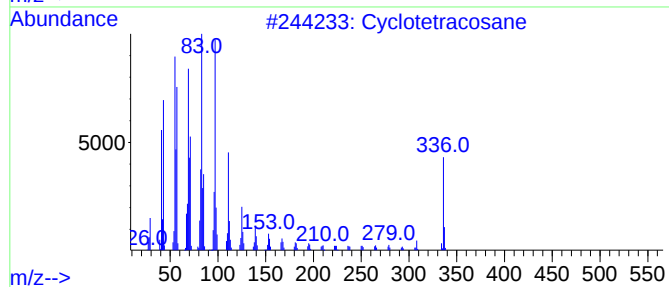
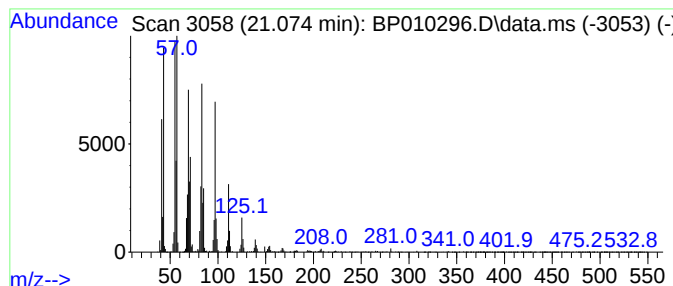
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic21.074 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.074	8.02 ng/ul	1287150	Chrysene-d12	21.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	98
2			1-Hexacosene	364	C26H52	018835-33-1	94
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4			1-Tetracosene	336	C24H48	010192-32-2	91
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



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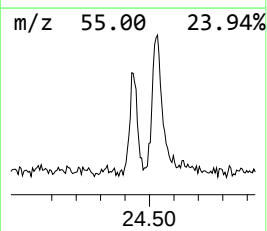
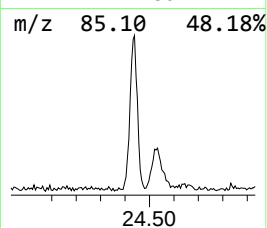
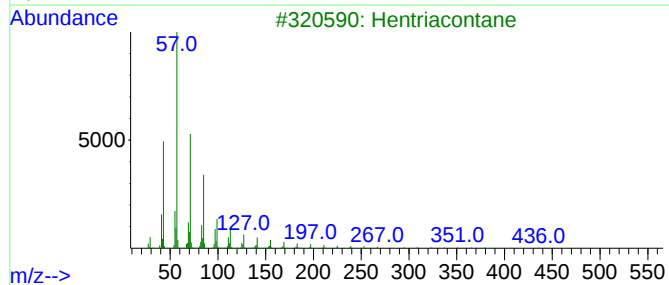
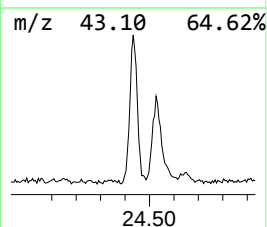
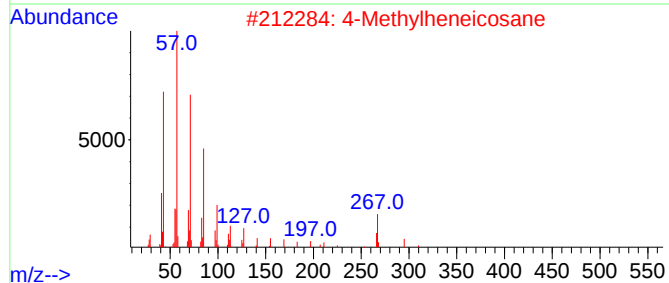
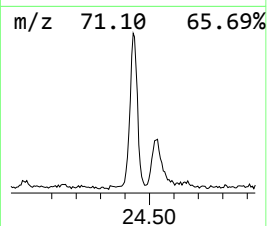
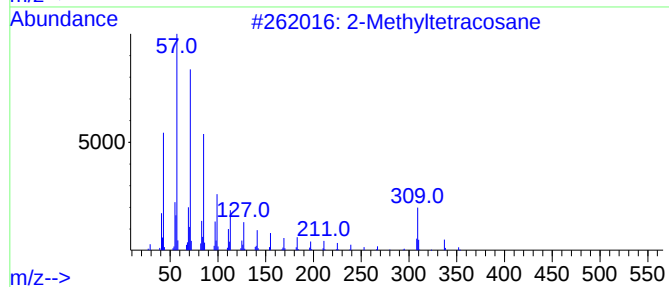
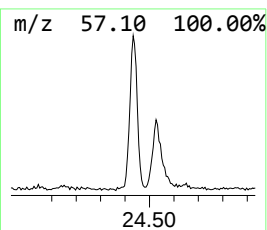
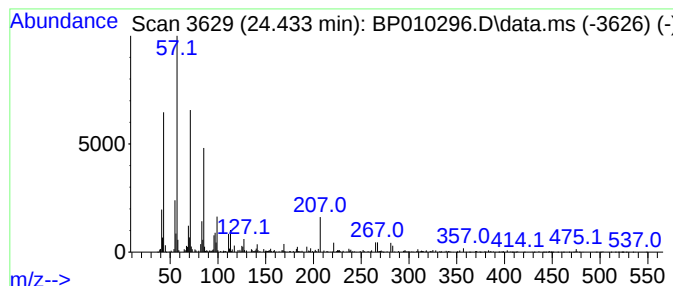
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.433	2.59 ng/ul	332309	Perylene-d12	23.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyltetracosane	352	C25H52	001560-78-7	96
2			4-Methylheneicosane	310	C22H46	025117-29-7	93
3			Hentriacontane	437	C31H64	000630-04-6	87
4			Heneicosane	296	C21H44	000629-94-7	83
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	81



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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	
(DEL) Alkane: C...	21.074	8.0	ng/u1	1287150	5	21.368	3210450	20.0	
(DEL) Alkane: S...	24.433	2.6	ng/u1	332309	6	23.798	2562420	20.0	