

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061421\
 Data File : BN014918.D
 Acq On : 15 Jun 2021 08:44
 Operator : CG/JU
 Sample : PB137010BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK010

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_N\METHODS\SFAM-EPA-BN061221MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN014918.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	18	20	26	rBV3	24139	33278	0.69%	0.081%
2	3.464	62	64	66	rBV2	9275	5845	0.12%	0.014%
3	3.611	86	89	103	rBV	179528	334147	6.90%	0.809%
4	3.934	138	144	149	rBV2	96211	141187	2.92%	0.342%
5	3.993	152	154	157	rVB2	9907	7098	0.15%	0.017%
6	4.023	157	159	162	rVB3	11239	14266	0.29%	0.035%
7	4.046	162	163	165	rBV2	8287	6986	0.14%	0.017%
8	4.134	177	178	180	rBV2	6269	6018	0.12%	0.015%
9	4.170	182	184	188	rVB3	5729	7184	0.15%	0.017%
10	4.311	205	208	210	rBV4	6513	6144	0.13%	0.015%
11	4.546	246	248	254	rBV5	5561	7105	0.15%	0.017%
12	4.687	270	272	273	rBV2	10526	6565	0.14%	0.016%
13	4.828	295	296	300	rBV3	5883	6701	0.14%	0.016%
14	4.946	314	316	321	rBV5	8069	10798	0.22%	0.026%
15	5.234	362	365	367	rBV3	5353	5990	0.12%	0.014%
16	5.311	374	378	381	rVB6	5699	10199	0.21%	0.025%
17	5.346	381	384	386	rBV3	5062	5825	0.12%	0.014%
18	6.864	636	642	652	rBV	533771	876066	18.09%	2.121%
19	7.028	663	670	679	rBV	358317	611188	12.62%	1.479%
20	7.222	696	703	711	rBV	600141	987505	20.39%	2.390%
21	7.358	724	726	731	rVB3	6034	5807	0.12%	0.014%
22	7.687	776	782	790	rVV	454180	732627	15.13%	1.773%
23	8.216	867	872	875	rVB4	5274	8228	0.17%	0.020%
24	8.399	894	903	917	rVV	660751	1143077	23.61%	2.767%
25	8.487	917	918	923	rVV3	6293	7288	0.15%	0.018%
26	8.840	971	978	988	rBV	543857	934607	19.30%	2.262%
27	9.299	1053	1056	1060	rBV3	7002	9177	0.19%	0.022%
28	9.563	1094	1101	1114	rBV	490502	839728	17.34%	2.033%
29	10.099	1186	1192	1204	rBV	767511	1303048	26.91%	3.154%
30	10.475	1247	1256	1265	rBV	548710	926311	19.13%	2.242%
31	10.616	1273	1280	1292	rVV	640492	1151054	23.77%	2.786%
32	12.081	1523	1529	1533	rVB4	11452	19629	0.41%	0.048%
33	12.246	1550	1557	1559	rBV2	4289	8323	0.17%	0.020%
34	12.593	1611	1616	1619	rBV2	4415	6337	0.13%	0.015%
35	13.475	1763	1766	1770	rBV3	4082	6730	0.14%	0.016%
36	13.757	1807	1814	1825	rBV	1385201	2078622	42.93%	5.032%

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Instrument :
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 ClientSampleId :
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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_N\METHODS\SFAM-EPA-BN061221MA.M
 Title : SVOA CALIBRATION

37	14.034	1854	1861	1875	rBV	1420209	2221040	45.87%	5.376%
38	14.346	1907	1914	1921	rBV	897017	1302298	26.90%	3.152%
39	14.557	1940	1950	1963	rBV	414249	755706	15.61%	1.829%
40	14.793	1986	1990	1995	rVB6	4882	9810	0.20%	0.024%

41	15.081	2036	2039	2042	rBV2	3818	6149	0.13%	0.015%
42	15.345	2074	2084	2092	rBV	1808236	2774875	57.31%	6.717%
43	15.398	2092	2093	2096	rVV	8266	6332	0.13%	0.015%
44	15.463	2096	2104	2113	rVV	646174	920869	19.02%	2.229%
45	15.581	2119	2124	2128	rVV7	27087	40736	0.84%	0.099%

46	15.910	2176	2180	2181	rBV3	5236	6037	0.12%	0.015%
47	15.940	2181	2185	2190	rVB3	5096	9221	0.19%	0.022%
48	16.122	2212	2216	2221	rVV3	7692	14973	0.31%	0.036%
49	16.245	2235	2237	2241	rBV2	4110	5839	0.12%	0.014%
50	16.775	2325	2327	2331	rVB	5249	5814	0.12%	0.014%

51	17.098	2376	2382	2392	rVV	1246643	1687088	34.84%	4.084%
52	17.198	2392	2399	2416	rVV	2232904	3218636	66.47%	7.791%
53	18.087	2543	2550	2554	rVB6	3927	8336	0.17%	0.020%
54	18.351	2590	2595	2599	rBV5	7000	14712	0.30%	0.036%
55	19.134	2725	2728	2733	rVV3	26787	36001	0.74%	0.087%

56	19.210	2737	2741	2743	rBV4	7226	12294	0.25%	0.030%
57	19.298	2754	2756	2759	rBV3	5332	7683	0.16%	0.019%
58	19.392	2769	2772	2775	rBV3	21369	29853	0.62%	0.072%
59	19.504	2784	2791	2801	rVV	2937343	4201006	86.76%	10.169%
60	19.863	2850	2852	2856	rVB3	6373	6944	0.14%	0.017%

61	19.939	2863	2865	2867	rBV3	8260	9378	0.19%	0.023%
62	20.028	2876	2880	2884	rBV6	4752	7841	0.16%	0.019%
63	20.110	2892	2894	2896	rBV3	8100	6990	0.14%	0.017%
64	20.163	2901	2903	2907	rVB4	8828	8340	0.17%	0.020%
65	20.192	2907	2908	2910	rBV2	9234	7230	0.15%	0.018%

66	20.216	2910	2912	2915	rVB4	9425	7471	0.15%	0.018%
67	20.245	2915	2917	2920	rBV4	9693	14014	0.29%	0.034%
68	20.351	2933	2935	2939	rVB5	6612	7720	0.16%	0.019%
69	20.439	2948	2950	2951	rBV2	9701	6386	0.13%	0.015%
70	20.498	2958	2960	2961	rVV2	8782	6833	0.14%	0.017%

71	20.522	2961	2964	2967	rVB5	16251	21253	0.44%	0.051%
72	20.569	2970	2972	2976	rVB5	6732	6572	0.14%	0.016%
73	20.686	2991	2992	2994	rBV2	7594	7102	0.15%	0.017%
74	20.775	3005	3007	3010	rVB3	12143	11266	0.23%	0.027%
75	20.804	3010	3012	3015	rBV4	10106	12551	0.26%	0.030%

76	21.004	3043	3046	3047	rBV3	10447	9397	0.19%	0.023%
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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_N\METHODS\SFAM-EPA-BN061221MA.M
 Title : SVOA CALIBRATION

77	21.028	3048	3050	3052	rBV3	11273	9645	0.20%	0.023%
78	21.075	3056	3058	3059	rBV2	10280	8240	0.17%	0.020%
79	21.304	3091	3097	3107	rBV	1652405	2357871	48.70%	5.708%
80	21.522	3132	3134	3136	rVB3	17792	13368	0.28%	0.032%
81	21.663	3156	3158	3162	rBV5	13791	14883	0.31%	0.036%
82	21.904	3196	3199	3204	rBV6	38518	59078	1.22%	0.143%
83	22.051	3223	3224	3225	rBV	15889	7349	0.15%	0.018%
84	22.369	3275	3278	3283	rVB5	73197	110176	2.28%	0.267%
85	22.827	3350	3356	3359	rBV7	45381	79881	1.65%	0.193%
86	22.886	3362	3366	3370	rVV4	124842	178281	3.68%	0.432%
87	23.063	3394	3396	3397	rVB2	24302	14984	0.31%	0.036%
88	23.416	3449	3456	3462	rBV	2391021	4842017	100.00%	11.721%
89	23.563	3474	3481	3490	rVB	1253657	2503607	51.71%	6.060%
90	24.074	3566	3568	3569	rBV2	22020	15982	0.33%	0.039%
91	24.116	3569	3575	3584	rVV4	202302	438135	9.05%	1.061%
92	24.874	3697	3704	3714	rVB5	177571	446830	9.23%	1.082%
93	25.333	3780	3782	3784	rBV3	20835	21268	0.44%	0.051%
94	25.757	3850	3854	3861	rVB6	92868	204116	4.22%	0.494%
95	26.251	3936	3938	3941	rBV4	21329	22736	0.47%	0.055%
96	26.780	4026	4028	4030	rBV3	39958	42611	0.88%	0.103%
97	26.804	4030	4032	4041	rVB10	86787	166700	3.44%	0.404%
98	28.345	4293	4294	4295	rBV	19940	11367	0.23%	0.028%
99	28.509	4320	4322	4323	rBV2	21102	10212	0.21%	0.025%
100	28.909	4388	4390	4391	rVB2	21384	8361	0.17%	0.020%

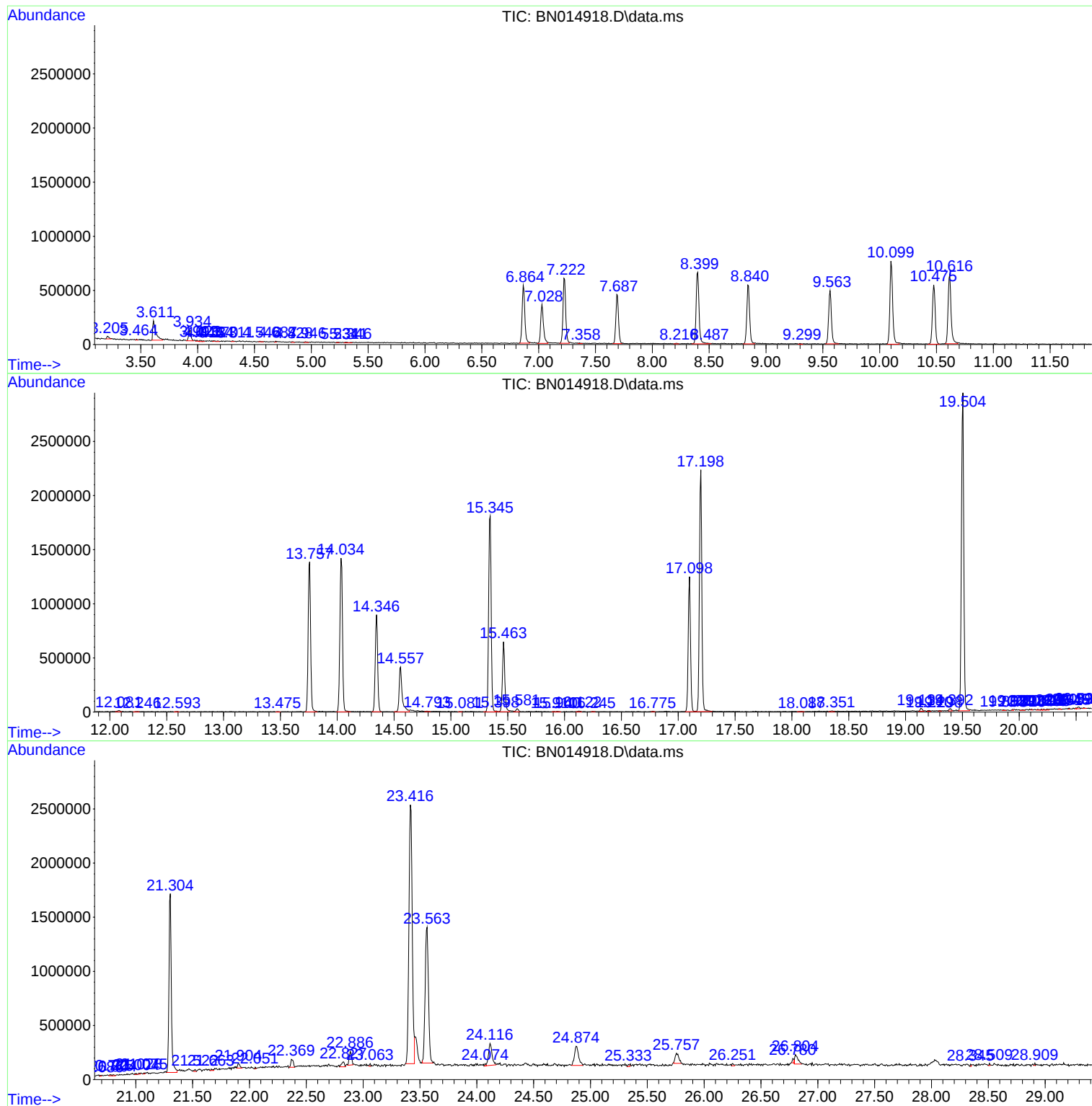
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061421\
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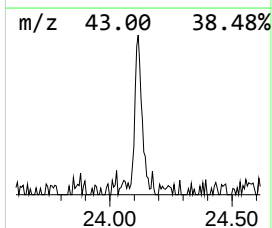
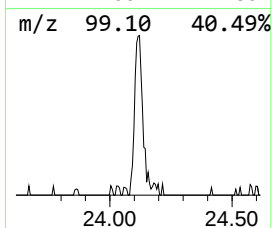
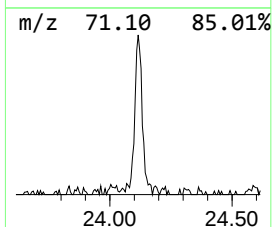
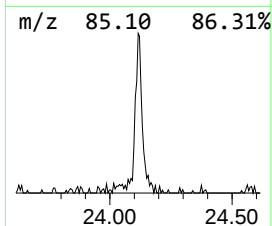
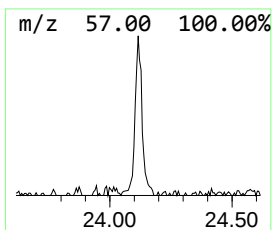
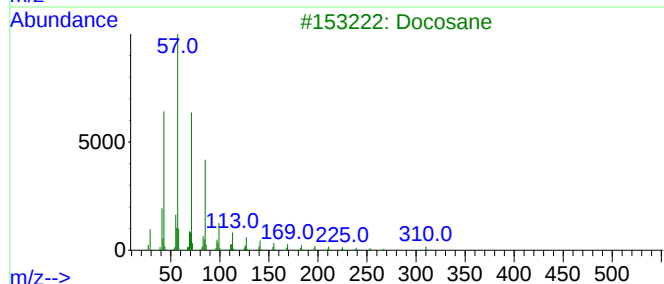
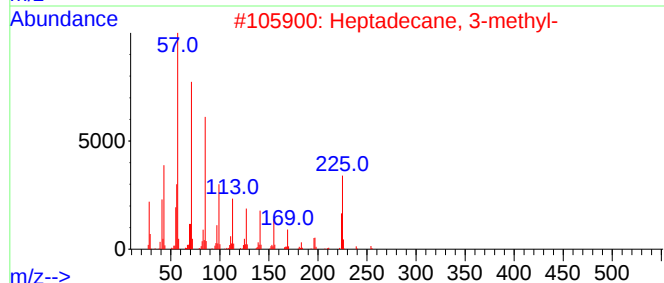
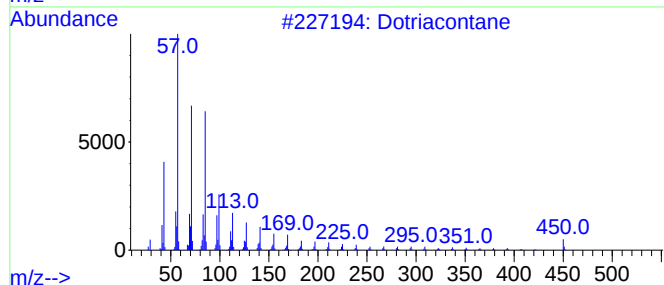
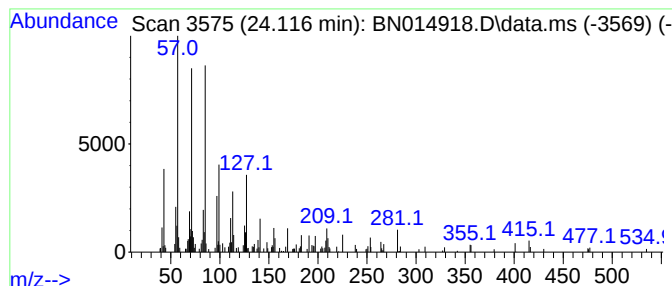
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.116	3.50 ng/ul	438135	Perylene-d12	23.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dotriacontane	451	C32H66	000544-85-4	86
2		Heptadecane, 3-methyl-	254	C18H38	006418-44-6	83
3		Docosane	310	C22H46	000629-97-0	80
4		2-methyloctacosane	408	C29H60	1000376-72-8	80
5		triacontane	422	C30H62	000638-68-6	80



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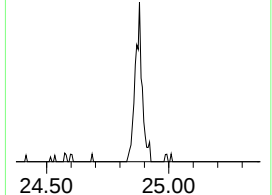
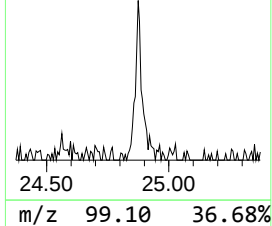
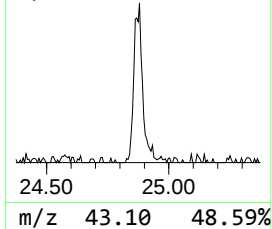
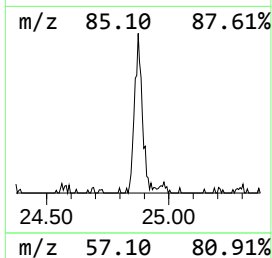
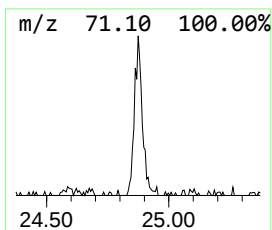
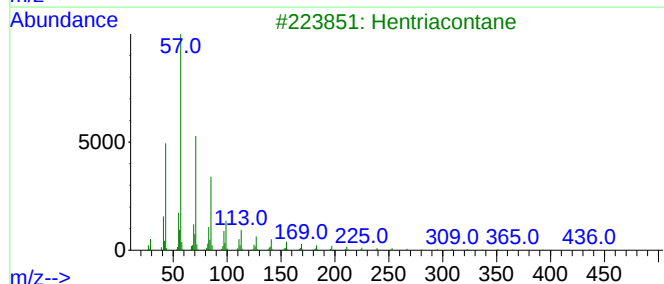
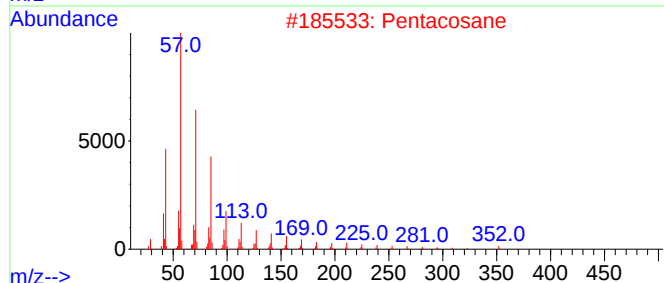
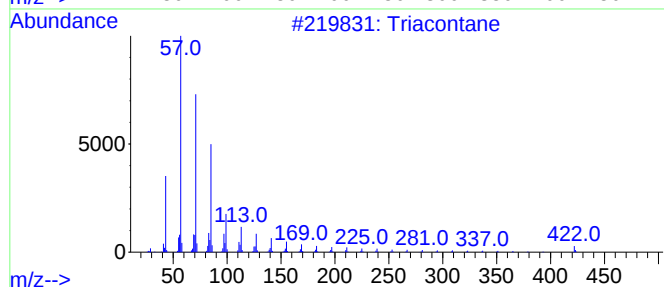
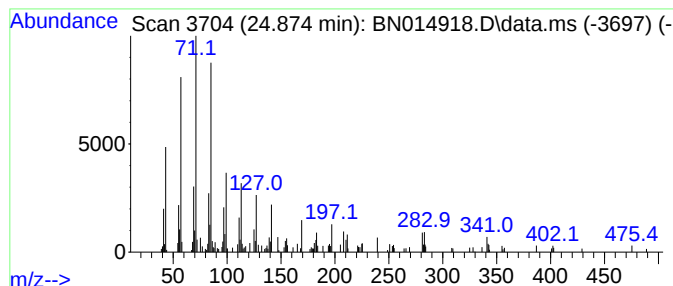
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.874	3.57 ng/ul	446830	Perylene-d12	23.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triacontane	422	C30H62	000638-68-6	90
2	Pentacosane	352	C25H52	000629-99-2	87
3	Hentriacontane	437	C31H64	000630-04-6	87
4	Heptadecane, 3-methyl-	254	C18H38	006418-44-6	87
5	Eicosane	282	C20H42	000112-95-8	83



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.116	3.5	ng/u1	438135	6	23.563	2503610	20.0
(DEL) Alkane: S...	24.874	3.6	ng/u1	446830	6	23.563	2503610	20.0