

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
 Data File : BG051322.D
 Acq On : 3 Dec 2021 9:32
 Operator : CG/JU
 Sample : PB141136BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK136

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_G\Methods\SFAM-EPA-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051322.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.529	3	7	14	rBV4	9033	15294	1.64%	0.154%
2	3.958	76	80	96	rBV	115335	205537	21.98%	2.075%
3	4.299	136	138	143	rVB3	2047	2675	0.29%	0.027%
4	4.710	207	208	214	rBV4	659	960	0.10%	0.010%
5	5.239	295	298	300	rBV2	1074	1128	0.12%	0.011%
6	5.492	338	341	343	rBV3	938	986	0.11%	0.010%
7	5.545	347	350	352	rVB2	1212	1139	0.12%	0.011%
8	5.974	421	423	429	rVB2	827	1509	0.16%	0.015%
9	7.354	651	658	669	rBV	142213	263495	28.18%	2.660%
10	7.507	677	684	694	rVB	112511	194265	20.78%	1.961%
11	7.724	714	721	730	rBV	136176	245138	26.22%	2.475%
12	8.189	793	800	813	rVB	103836	183684	19.65%	1.854%
13	8.905	915	922	932	rBV2	179299	322214	34.46%	3.253%
14	9.029	942	943	950	rBV2	823	1249	0.13%	0.013%
15	9.370	994	1001	1011	rBV	139332	259920	27.80%	2.624%
16	10.098	1117	1125	1134	rBV	120572	224369	24.00%	2.265%
17	10.645	1212	1218	1235	rBV	161424	310752	33.24%	3.137%
18	11.021	1275	1282	1289	rBV	157784	281047	30.06%	2.837%
19	11.162	1298	1306	1317	rBV	172174	333566	35.68%	3.368%
20	12.601	1547	1551	1558	rVB	2307	4069	0.44%	0.041%
21	14.217	1820	1826	1835	rBV	319478	486283	52.01%	4.909%
22	14.522	1871	1878	1887	rBV	384389	602541	64.45%	6.083%
23	14.828	1921	1930	1938	rBV	248159	400747	42.86%	4.046%
24	15.051	1962	1968	1984	rBV	84554	188409	20.15%	1.902%
25	15.815	2091	2098	2111	rVB	470218	738917	79.04%	7.460%
26	15.950	2115	2121	2136	rBV	109734	170020	18.19%	1.716%
27	16.056	2136	2139	2145	rVB3	1501	1828	0.20%	0.018%
28	17.360	2354	2361	2362	rBV2	648	1043	0.11%	0.011%
29	17.578	2391	2398	2407	rBV	317448	488318	52.23%	4.930%
30	17.677	2408	2415	2428	rVB	528697	825426	88.29%	8.333%
31	18.888	2618	2621	2625	rVB2	1188	1390	0.15%	0.014%
32	19.323	2692	2695	2697	rBV2	895	1084	0.12%	0.011%
33	19.522	2725	2729	2733	rBV	6613	8599	0.92%	0.087%
34	19.593	2735	2741	2745	rBV	7395	10025	1.07%	0.101%
35	19.740	2762	2766	2769	rBV	799	1275	0.14%	0.013%
36	19.893	2789	2792	2796	rBV3	1152	1734	0.19%	0.018%

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Integrator: RTE

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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_G\Methods\SFAM-EPA-BG112321.M
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37	19.957	2796	2803	2811	rVV	663085	934909	100.00%	9.438%
38	20.163	2835	2838	2841	rBV3	1545	1877	0.20%	0.019%
39	20.327	2863	2866	2867	rBV3	1382	1358	0.15%	0.014%
40	20.545	2900	2903	2904	rVB	1758	1408	0.15%	0.014%
41	20.562	2904	2906	2909	rBV4	1828	2287	0.24%	0.023%
42	20.586	2909	2910	2913	rBV3	1059	1389	0.15%	0.014%
43	20.662	2921	2923	2925	rBV4	1370	1578	0.17%	0.016%
44	20.692	2925	2928	2929	rBV3	1609	1590	0.17%	0.016%
45	20.739	2929	2936	2939	rBV7	4870	10376	1.11%	0.105%
46	20.868	2956	2958	2961	rBV4	1230	946	0.10%	0.010%
47	21.015	2981	2983	2985	rBV3	1812	1711	0.18%	0.017%
48	21.173	3008	3010	3014	rBV5	1671	2863	0.31%	0.029%
49	21.291	3028	3030	3032	rBV3	1268	1395	0.15%	0.014%
50	21.326	3034	3036	3038	rVV3	2097	1690	0.18%	0.017%
51	21.385	3042	3046	3048	rBV5	1879	3063	0.33%	0.031%
52	21.761	3108	3110	3112	rBV3	1765	1283	0.14%	0.013%
53	21.878	3123	3130	3141	rVB	282696	491109	52.53%	4.958%
54	22.008	3148	3152	3161	rVB4	13262	24792	2.65%	0.250%
55	22.654	3257	3262	3267	rBV6	5758	11627	1.24%	0.117%
56	23.341	3378	3379	3380	rBV	1900	1046	0.11%	0.011%
57	23.371	3380	3384	3393	rVB4	11355	22243	2.38%	0.225%
58	23.629	3427	3428	3431	rVB3	2357	1631	0.17%	0.016%
59	23.706	3439	3441	3442	rBV2	2000	1228	0.13%	0.012%
60	24.123	3510	3512	3516	rVB5	2647	2072	0.22%	0.021%
61	24.217	3522	3528	3537	rVB3	18439	39268	4.20%	0.396%
62	24.364	3551	3553	3556	rBV4	1848	2187	0.23%	0.022%
63	24.411	3559	3561	3565	rBV5	2364	3649	0.39%	0.037%
64	24.558	3585	3586	3589	rBV3	1867	1096	0.12%	0.011%
65	24.746	3616	3618	3620	rBV3	2319	1822	0.19%	0.018%
66	25.045	3658	3669	3680	rVB2	287804	844679	90.35%	8.527%
67	25.216	3692	3698	3699	rBV4	20581	35495	3.80%	0.358%
68	25.280	3700	3709	3720	rVB	157472	474352	50.74%	4.789%
69	25.504	3745	3747	3748	rBV	1663	1034	0.11%	0.010%
70	26.115	3849	3851	3853	rBV3	1767	1161	0.12%	0.012%
71	26.403	3891	3900	3909	rBV4	21402	65080	6.96%	0.657%
72	26.655	3941	3943	3946	rBV4	2342	2481	0.27%	0.025%
73	27.113	4019	4021	4023	rBV3	2046	1609	0.17%	0.016%
74	27.830	4133	4143	4154	rVB4	22700	85327	9.13%	0.861%
75	28.265	4215	4217	4219	rBV3	2059	1993	0.21%	0.020%
76	28.653	4281	4283	4286	rVB4	1891	1824	0.20%	0.018%

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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_G\Methods\SFAM-EPA-BG112321.M
Title : SVOA CALIBRATION

77	29.546	4427	4435	4436	rBV7	13523	27760	2.97%	0.280%
78	29.775	4472	4474	4475	rBV2	2336	1437	0.15%	0.015%
79	29.810	4478	4480	4481	rBV2	2395	1236	0.13%	0.012%
80	30.510	4597	4599	4601	rBV3	2004	1508	0.16%	0.015%
81	31.585	4780	4782	4783	rBV2	2909	2596	0.28%	0.026%
82	32.296	4901	4903	4905	rBV3	1958	1661	0.18%	0.017%

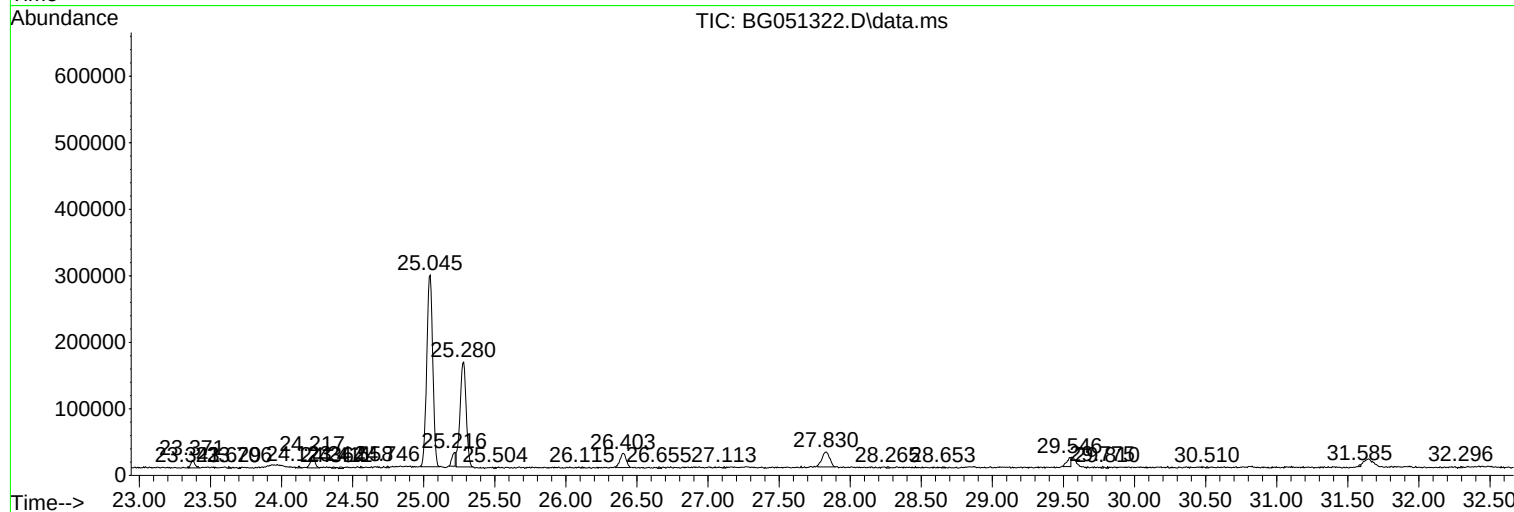
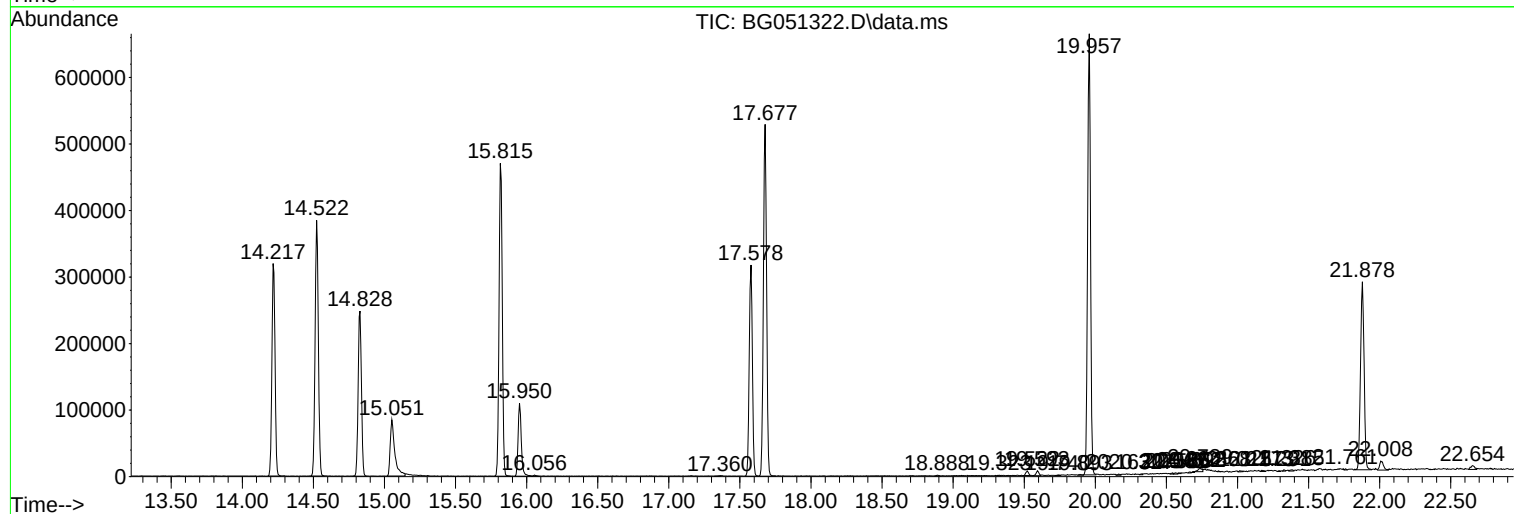
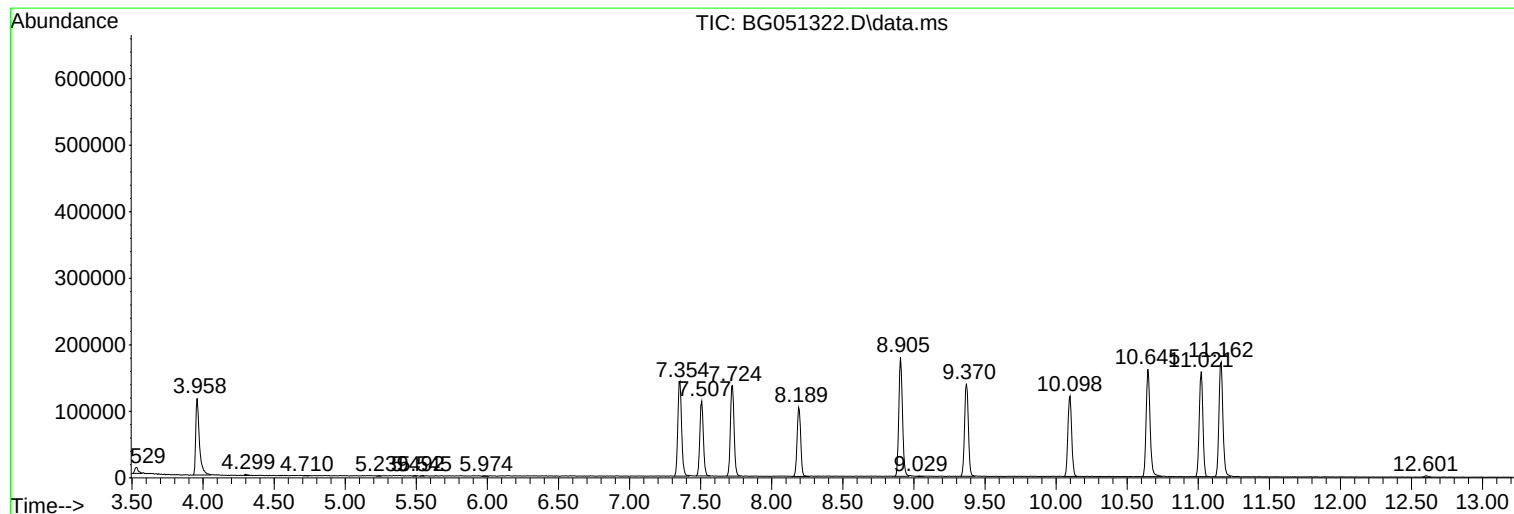
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



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Data File : BG051322.D
Acq On : 3 Dec 2021 9:32
Operator : CG/JU
Sample : PB141136BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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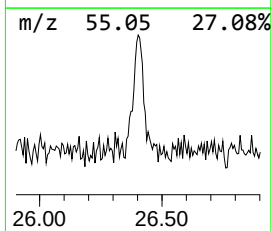
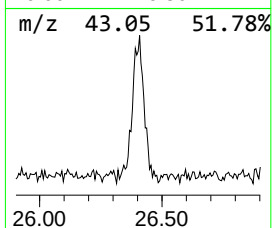
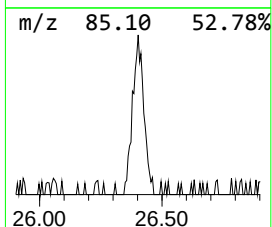
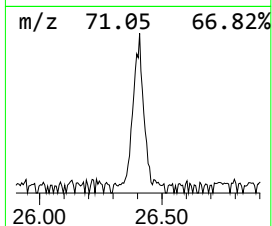
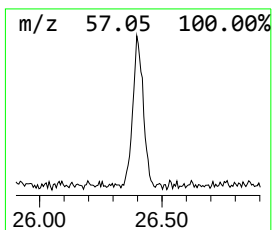
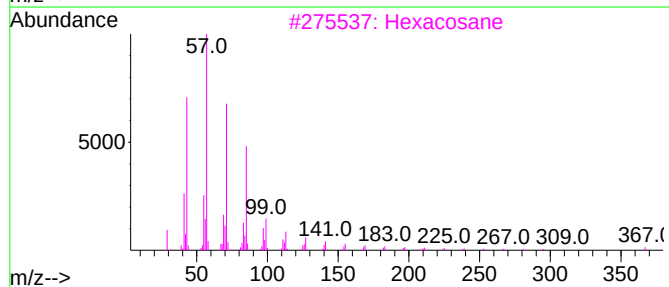
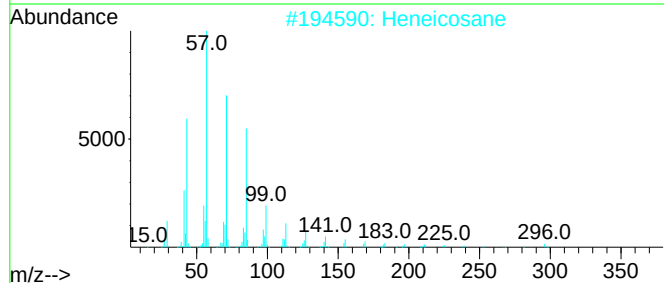
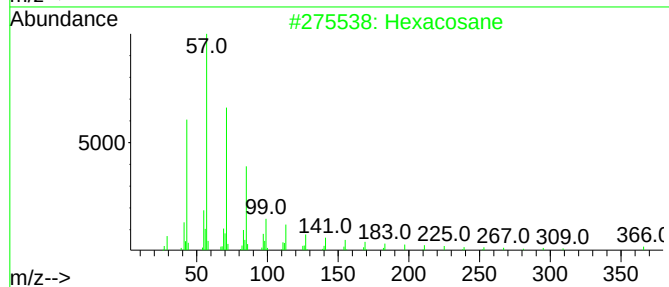
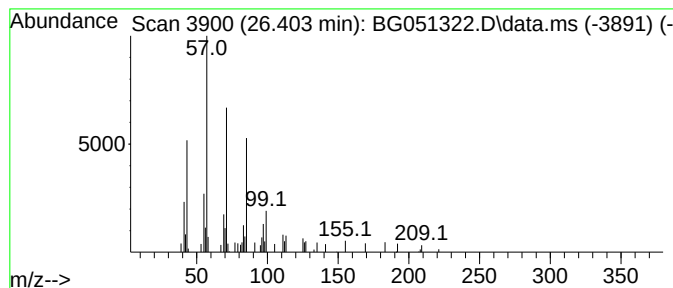
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.403	2.74 ng/ul	65080	Perylene-d12	25.280

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	90
2		Heneicosane	296	C21H44	000629-94-7	83
3		Hexacosane	366	C26H54	000630-01-3	74
4		Heptadecane	240	C17H36	000629-78-7	74
5		Pentacosane	352	C25H52	000629-99-2	74



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ALS Vial : 27 Sample Multiplier: 1

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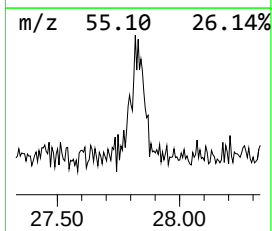
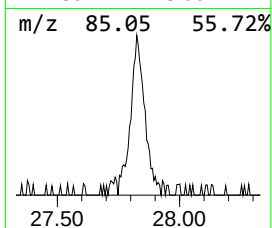
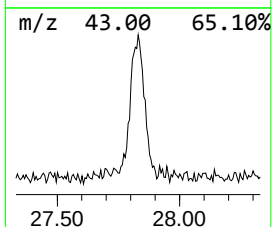
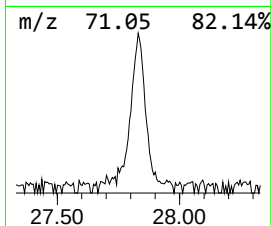
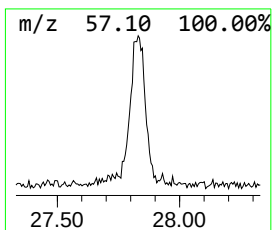
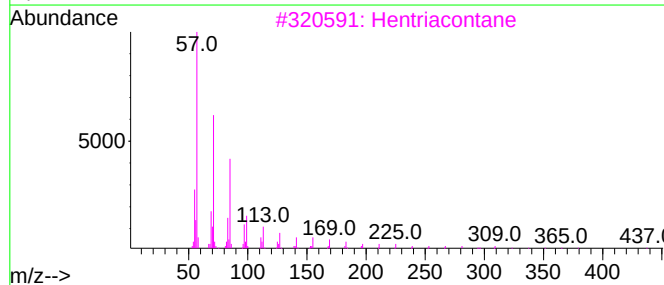
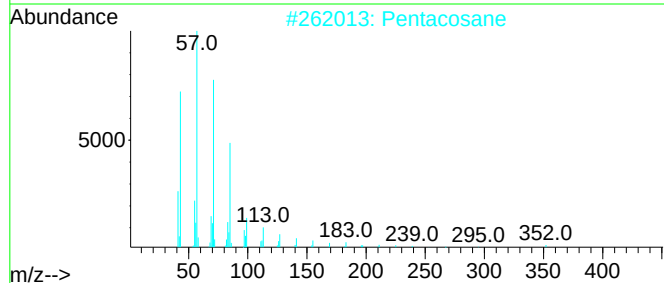
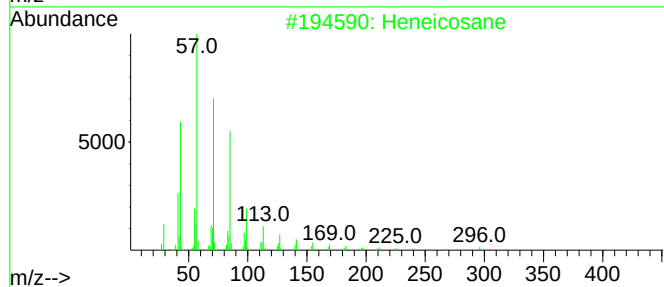
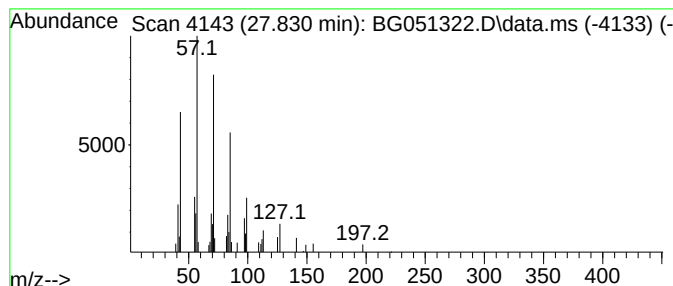
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.830	3.60 ng/ul	85327	Perylene-d12	25.280

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Pentacosane	352	C25H52	000629-99-2	90
3			Hentriacontane	437	C31H64	000630-04-6	87
4			Heptacosane	380	C27H56	000593-49-7	86
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	86



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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: S...	26.403	2.7	ng/u1	65080	6	25.280	474352	20.0
(DEL) Alkane: S...	27.830	3.6	ng/u1	85327	6	25.280	474352	20.0