

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009582.D
 Acq On : 05 Feb 2020 02:28
 Operator : CG/JU
 Sample : PB126508BL
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK08

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.075	12	15	25	rBV	59801	88734	1.96%	0.172%
2	3.763	128	132	137	rVB5	8096	11901	0.26%	0.023%
3	6.634	614	620	634	rBV	1040021	1622162	35.75%	3.146%
4	6.793	641	647	658	rBV	745112	1136014	25.03%	2.203%
5	6.981	672	679	689	rBV	1029032	1588567	35.01%	3.081%
6	7.440	750	757	765	rBV	697494	1091935	24.06%	2.118%
7	8.151	871	878	892	rBV	1132087	1842505	40.60%	3.573%
8	8.581	944	951	961	rBV	990812	1584287	34.91%	3.072%
9	9.292	1065	1072	1085	rBV	812446	1310454	28.88%	2.541%
10	9.822	1155	1162	1175	rBV	1136176	1853609	40.85%	3.595%
11	10.187	1217	1224	1232	rVV	962773	1525193	33.61%	2.958%
12	10.334	1242	1249	1270	rBV	1117175	1934479	42.63%	3.752%
13	11.798	1492	1498	1506	rBV2	12556	26047	0.57%	0.051%
14	13.498	1781	1787	1795	rBV	1889816	2577268	56.79%	4.998%
15	13.763	1825	1832	1843	rBV	2182496	3049690	67.20%	5.914%
16	14.075	1879	1885	1894	rVB	1390510	1965080	43.30%	3.811%
17	14.304	1917	1924	1947	rBV	867494	1404221	30.94%	2.723%
18	14.445	1947	1948	1956	rVB5	4879	7916	0.17%	0.015%
19	15.080	2049	2056	2063	rBV	2592588	3700308	81.54%	7.176%
20	15.222	2074	2080	2093	rBV	893278	1269780	27.98%	2.463%
21	15.316	2093	2096	2104	rVB3	28599	45174	1.00%	0.088%
22	15.863	2186	2189	2193	rVB4	7350	9580	0.21%	0.019%
23	16.616	2312	2317	2323	rVB5	6468	11545	0.25%	0.022%
24	16.827	2347	2353	2362	rVB	1730802	2258700	49.77%	4.380%
25	16.927	2364	2370	2383	rBV2	2855389	3991849	87.96%	7.741%
26	18.351	2610	2612	2616	rBV4	3440	4819	0.11%	0.009%
27	18.868	2696	2700	2707	rBV	29139	39921	0.88%	0.077%
28	19.121	2738	2743	2747	rVV2	22594	31947	0.70%	0.062%
29	19.233	2756	2762	2772	rBV2	3485730	4538009	100.00%	8.801%
30	21.039	3063	3069	3077	rBV	2018812	2533978	55.84%	4.914%
31	22.080	3243	3246	3250	rVB	99821	127920	2.82%	0.248%
32	22.556	3323	3327	3330	rVB2	167589	222806	4.91%	0.432%
33	23.021	3399	3406	3412	rBV	2670146	4484540	98.82%	8.697%
34	23.080	3412	3416	3421	rVV	245574	370546	8.17%	0.719%

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35	23.151	3421	3428	3435	rVB	1446051	2546184	56.11%	4.938%
36	23.668	3512	3516	3523	rVB	234298	379282	8.36%	0.736%
37	24.345	3627	3631	3638	rVB	191014	377373	8.32%	0.732%

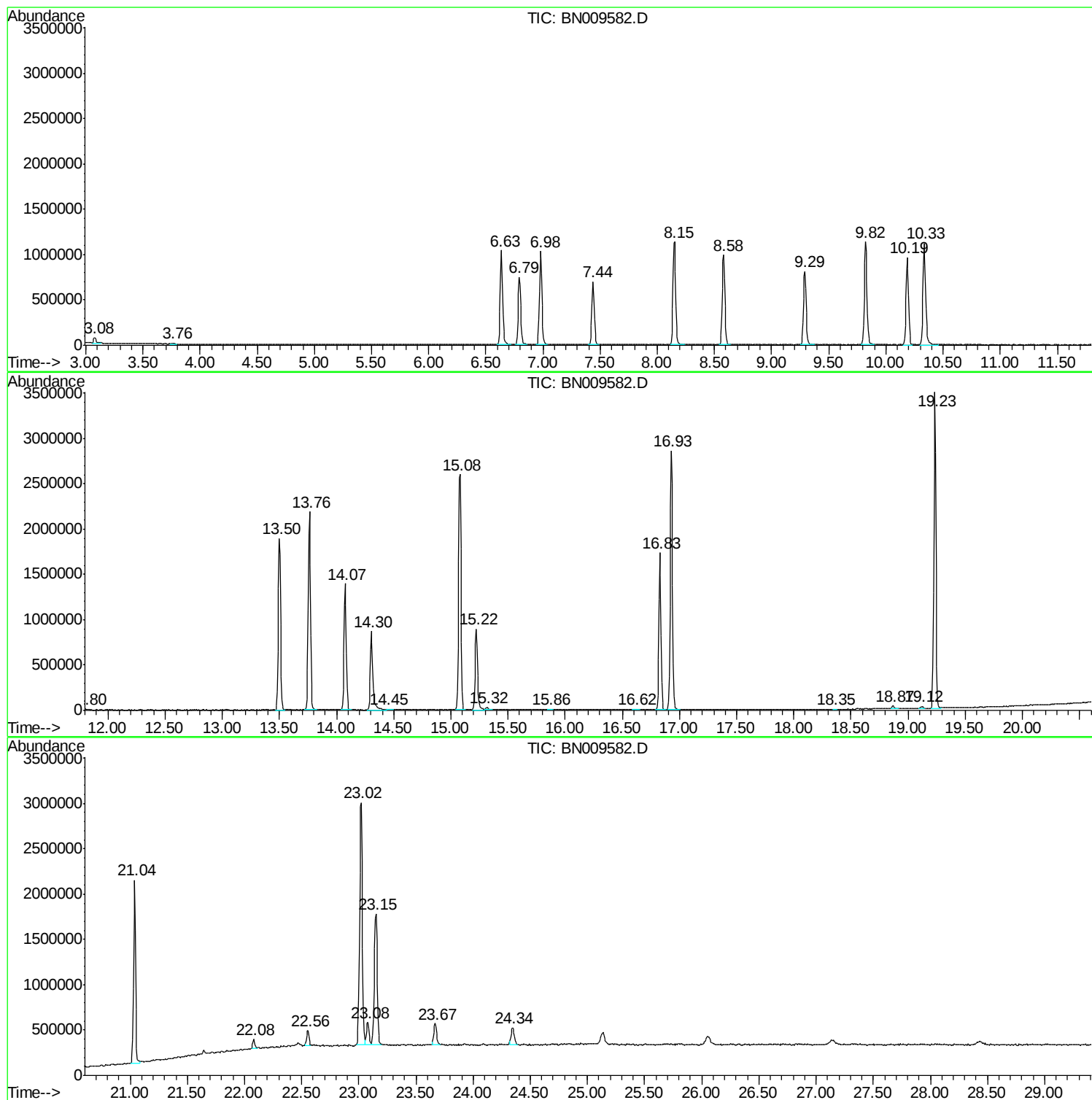
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

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



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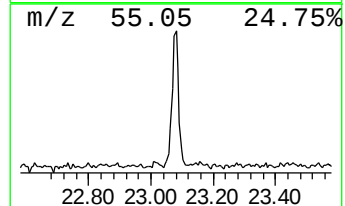
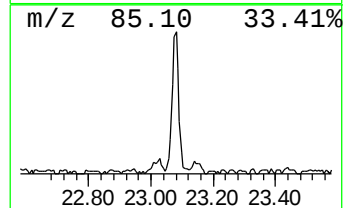
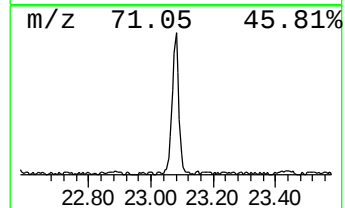
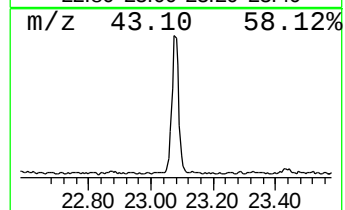
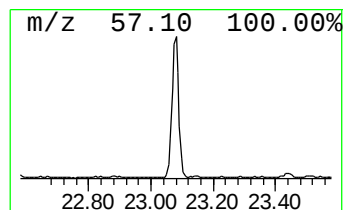
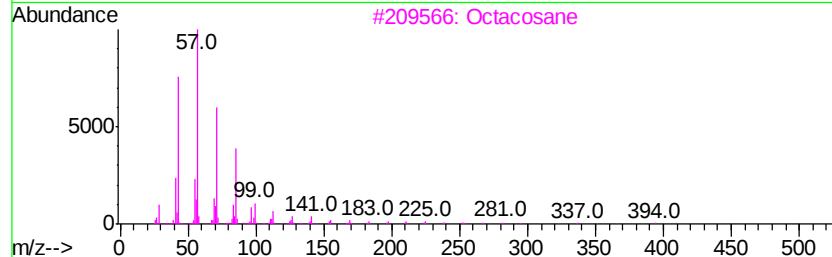
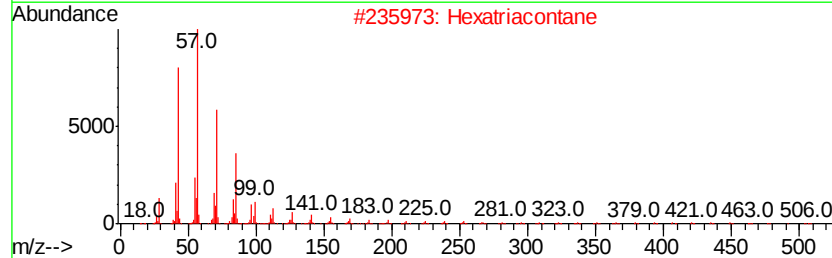
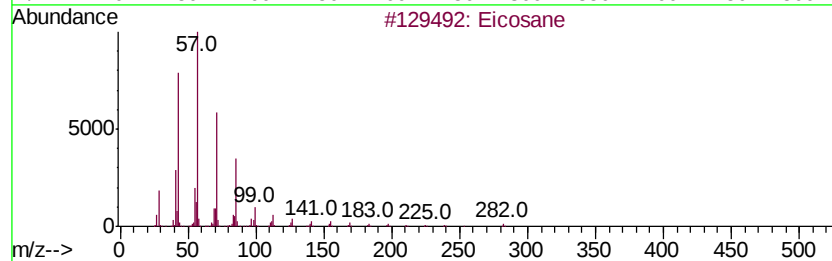
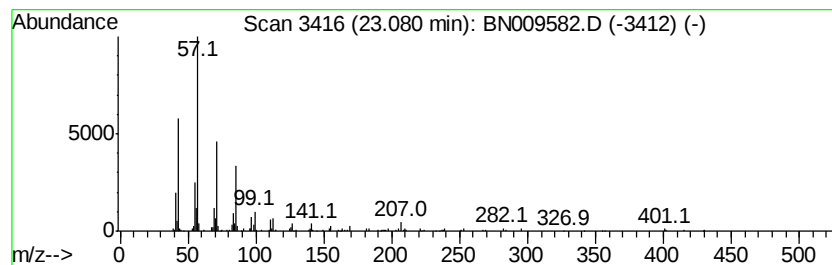
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.08	2.91 ng/ul	370546	Perylene-d12	23.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Hexatriacontane	507	C36H74	000630-06-8	87
3		Octacosane	394	C28H58	000630-02-4	87
4		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	87
5		Tetracosane	338	C24H50	000646-31-1	87



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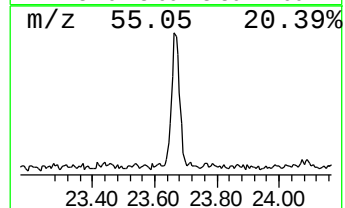
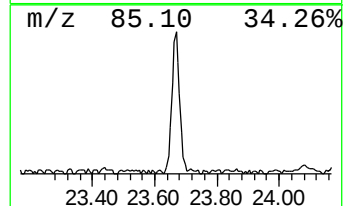
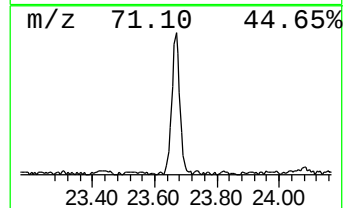
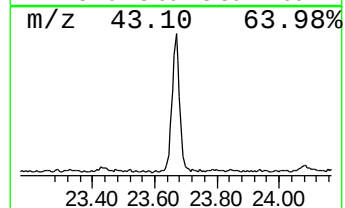
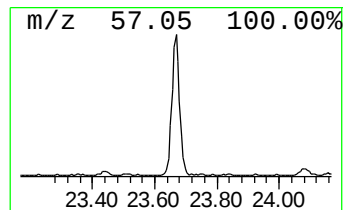
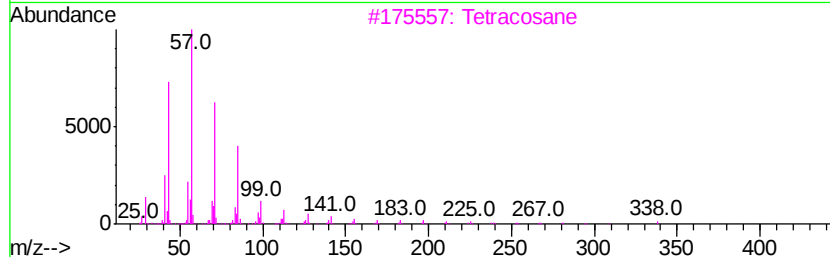
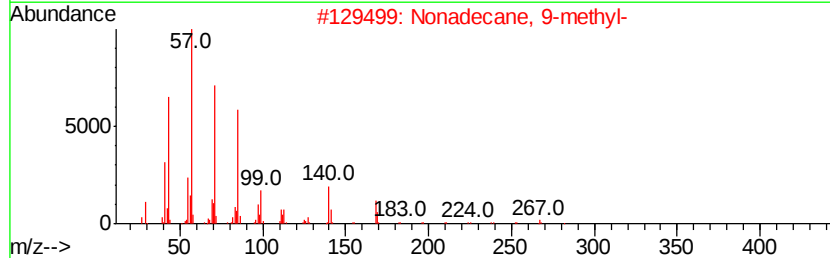
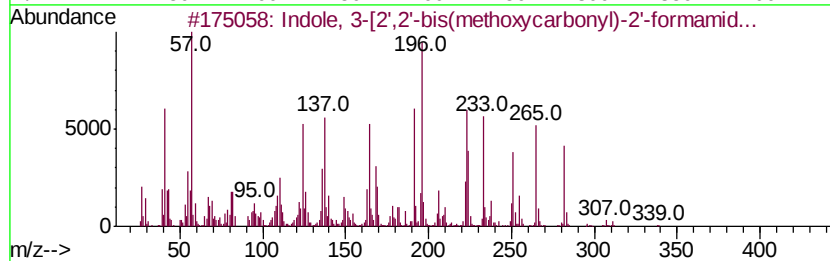
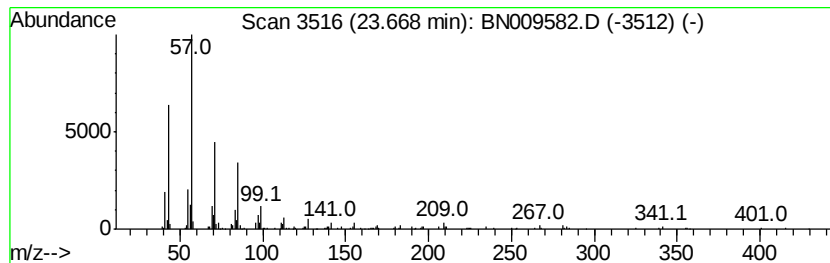
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Quant Title : SVOA CALIBRATION

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Peak Number 2 Indole, 3-[2',2'-bis(methox... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.67	2.98 ng/ul	379282	Perylene-d12	23.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indole, 3-[2',2'-bis(methoxycarb...	338	C17H26N2O5	1000195-88-7	91
2		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	87
3		Tetracosane	338	C24H50	000646-31-1	87
4		Pentadecane	212	C15H32	000629-62-9	83
5		Hentriacontane	437	C31H64	000630-04-6	83



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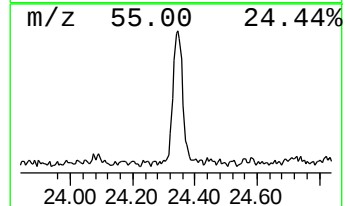
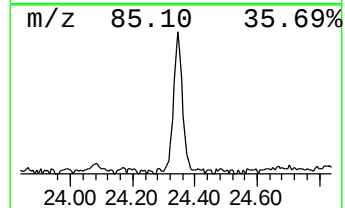
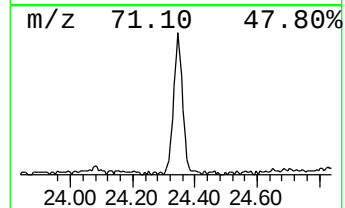
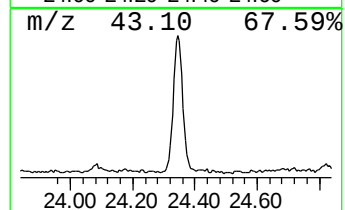
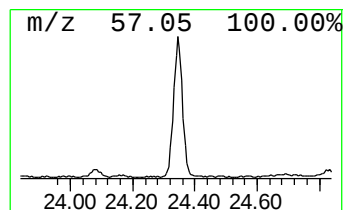
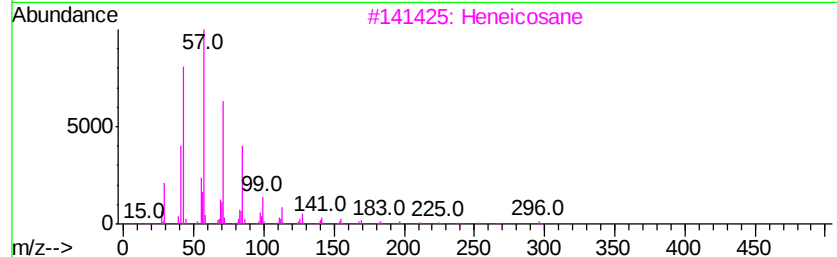
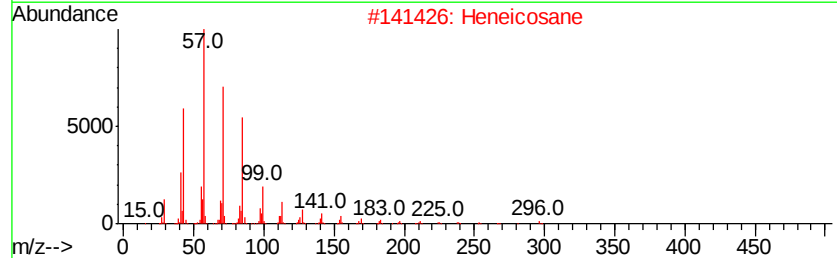
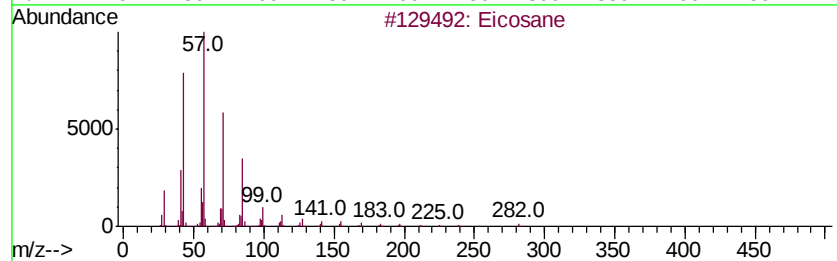
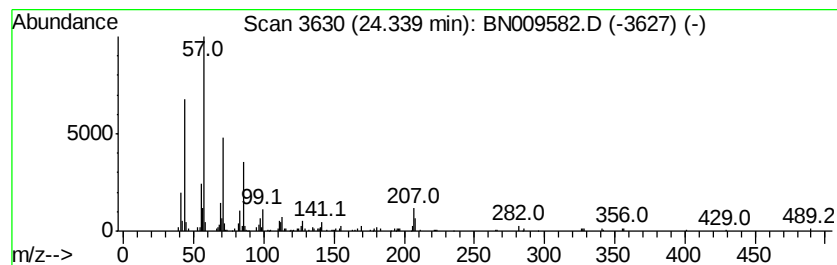
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.34	2.96 ng/ul	377373	Perylene-d12	23.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Heneicosane	296	C21H44	000629-94-7	97
3		Heneicosane	296	C21H44	000629-94-7	96
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	95
5		Eicosane	282	C20H42	000112-95-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.08	2.9	ng/ul	370546	6	23.15	2546180	20.0
Indole, 3-[2',2'-...	23.67	3.0	ng/ul	379282	6	23.15	2546180	20.0
(DEL) Alkane: Str...	24.34	3.0	ng/ul	377373	6	23.15	2546180	20.0