

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021420\
 Data File : BF118936.D
 Acq On : 14 Feb 2020 17:21
 Operator : CG/JU
 Sample : PB126794BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB126794BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_F\METHODS\8270-BF020320.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.398	559	563	581	rBV	1979763	1897548	24.96%	4.815%
2	6.410	731	735	750	rVB	1239319	1128048	14.84%	2.863%
3	6.775	793	797	801	rBV	1160190	956773	12.59%	2.428%
4	6.934	819	824	827	rBV	4120153	3753975	49.39%	9.526%
5	7.340	887	893	896	rBV	3004827	3004628	39.53%	7.625%
6	8.057	1011	1015	1021	rBV	1996833	1717516	22.60%	4.358%
7	9.134	1193	1198	1201	rBV	7648280	7601202	100.00%	19.289%
8	9.810	1307	1313	1316	rBV	2401433	2132222	28.05%	5.411%
9	10.245	1384	1387	1390	rVB	136179	106760	1.40%	0.271%
10	10.598	1442	1447	1451	rBV	5344037	5417021	71.27%	13.746%
11	10.716	1464	1467	1476	rVB	155730	176440	2.32%	0.448%
12	11.292	1561	1565	1568	rBV	1952501	1676321	22.05%	4.254%
13	12.392	1745	1752	1760	rVB3	95523	127980	1.68%	0.325%
14	12.880	1829	1835	1838	rBV	6481580	6255798	82.30%	15.875%
15	13.927	2009	2013	2020	rVB	1829598	1587574	20.89%	4.029%
16	14.698	2140	2144	2147	rBV	95937	86446	1.14%	0.219%
17	15.021	2195	2199	2203	rBV	100672	113354	1.49%	0.288%
18	15.363	2251	2257	2272	rBV	1054431	1481909	19.50%	3.761%
19	15.804	2327	2332	2340	rVB	74248	106125	1.40%	0.269%
20	16.286	2407	2414	2421	rBV	44896	79434	1.05%	0.202%

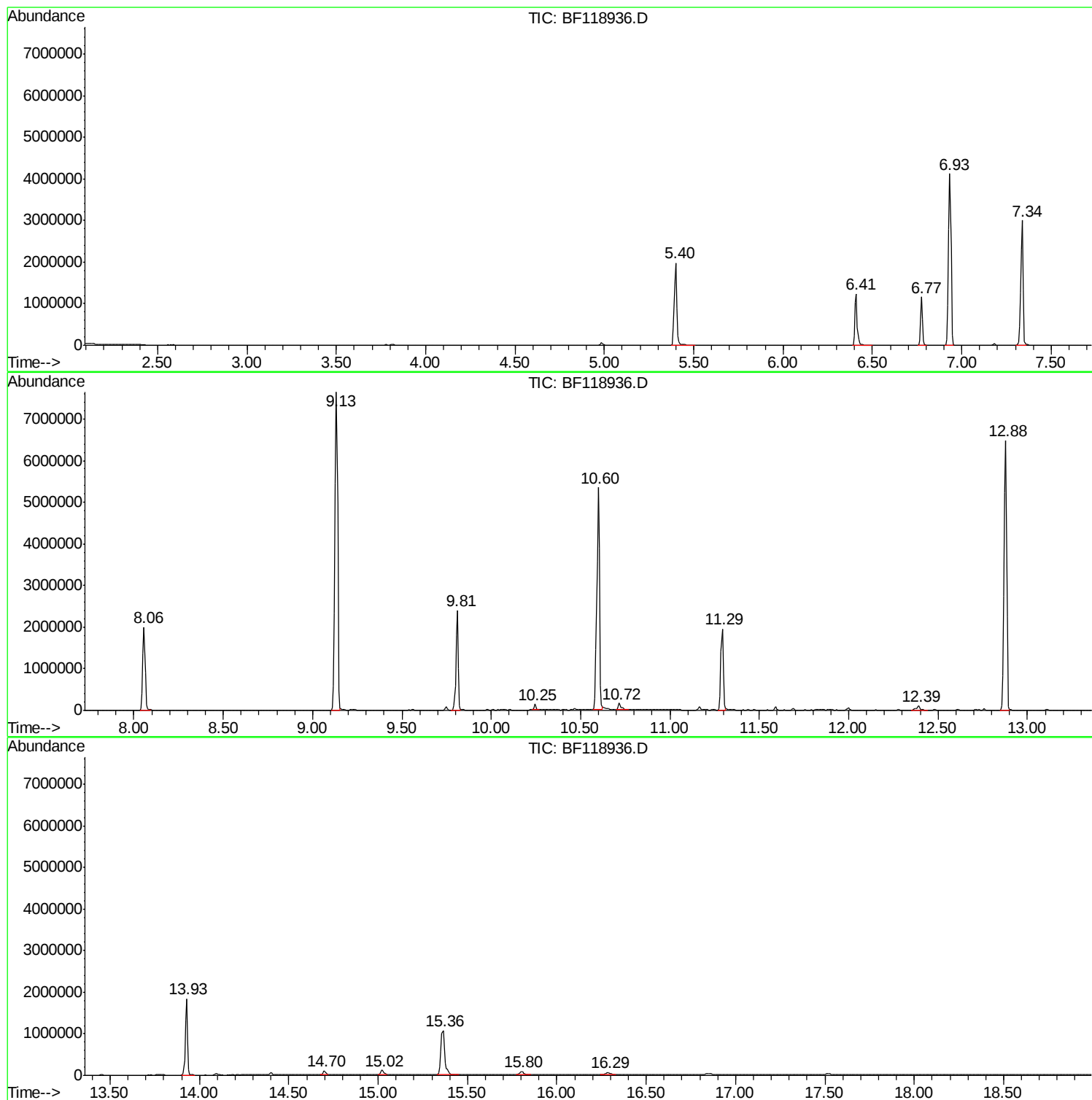
Sum of corrected areas: 39407074

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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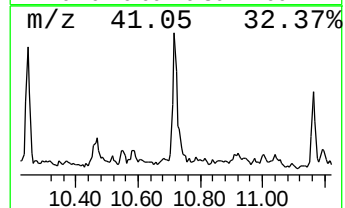
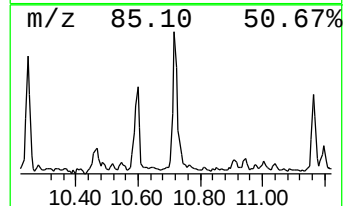
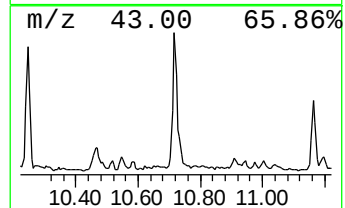
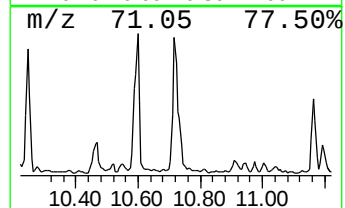
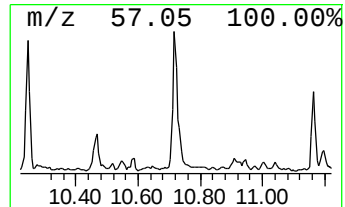
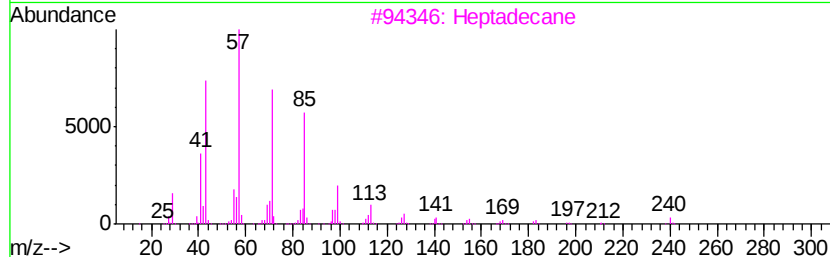
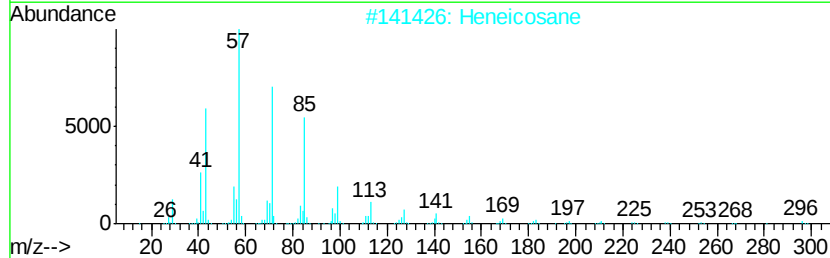
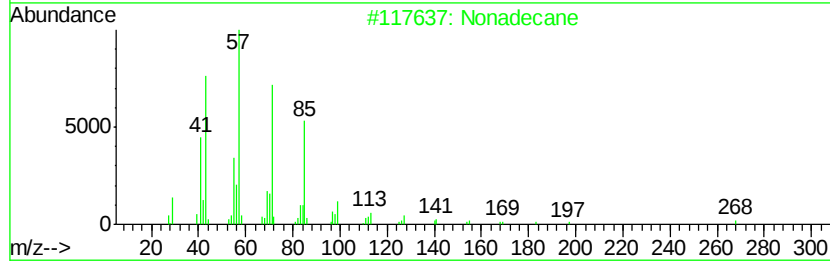
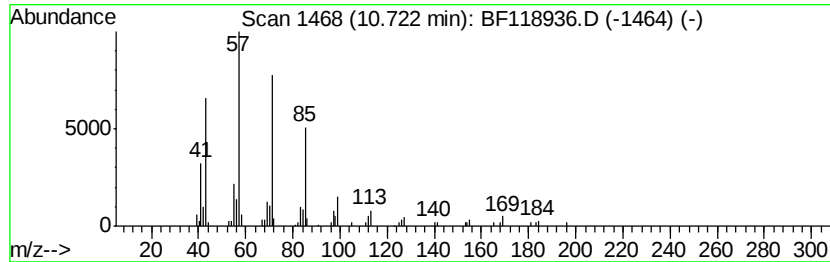
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.72	2.11 ng	176440	Phenanthrene-d10	11.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptadecane	240	C17H36	000629-78-7	91
4		Hexadecane	226	C16H34	000544-76-3	90
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonadecane	10.72	2.1 ng		176440	4	11.29	1676320	20.0