

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033016\
 Data File : BF085918.D
 Acq On : 31 Mar 2016 8:10
 Operator : UM/SJ
 Sample : H2018-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AMBOY-SB-20(0.5-15)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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:\HPCHEM1\BNA_F\METHODS\8270-BF032416.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	4.984	234	236	247	rBV	63180	103023	3.72%	0.451%
2	5.396	269	272	274	rBV	2535859	2650787	95.66%	11.602%
3	6.436	361	363	366	rBV	2263513	2460681	88.80%	10.770%
4	6.561	372	374	377	rBV	2377711	2699072	97.40%	11.813%
5	6.802	393	395	397	rBV	435790	596367	21.52%	2.610%
6	6.950	406	408	411	rBV	2177746	2034566	73.42%	8.905%
7	7.362	442	444	447	rBV	1508090	1723131	62.18%	7.542%
8	8.082	505	507	510	rBV	958237	803662	29.00%	3.517%
9	9.156	599	601	604	rBV	2138590	2771091	100.00%	12.128%
10	9.556	634	636	638	rBV	539788	436751	15.76%	1.912%
11	9.773	652	655	657	rBV	56118	50225	1.81%	0.220%
12	9.830	658	660	663	rVB	579410	789821	28.50%	3.457%
13	10.265	697	698	700	rVB	54536	60001	2.17%	0.263%
14	10.493	714	718	721	rBV	21965	42509	1.53%	0.186%
15	10.630	727	730	732	rBV	1461395	1680715	60.65%	7.356%
16	10.745	738	740	747	rVB	62416	92051	3.32%	0.403%
17	11.191	777	779	780	rBV	30850	28129	1.02%	0.123%
18	11.316	788	790	793	rBV	807687	733893	26.48%	3.212%
19	12.905	926	929	931	rBV	2175971	2013423	72.66%	8.812%
20	13.957	1018	1021	1023	rBV	516569	530770	19.15%	2.323%
21	15.374	1142	1145	1150	rBV	346046	516691	18.65%	2.261%
22	19.168	1473	1477	1484	rVB5	9547	30539	1.10%	0.134%

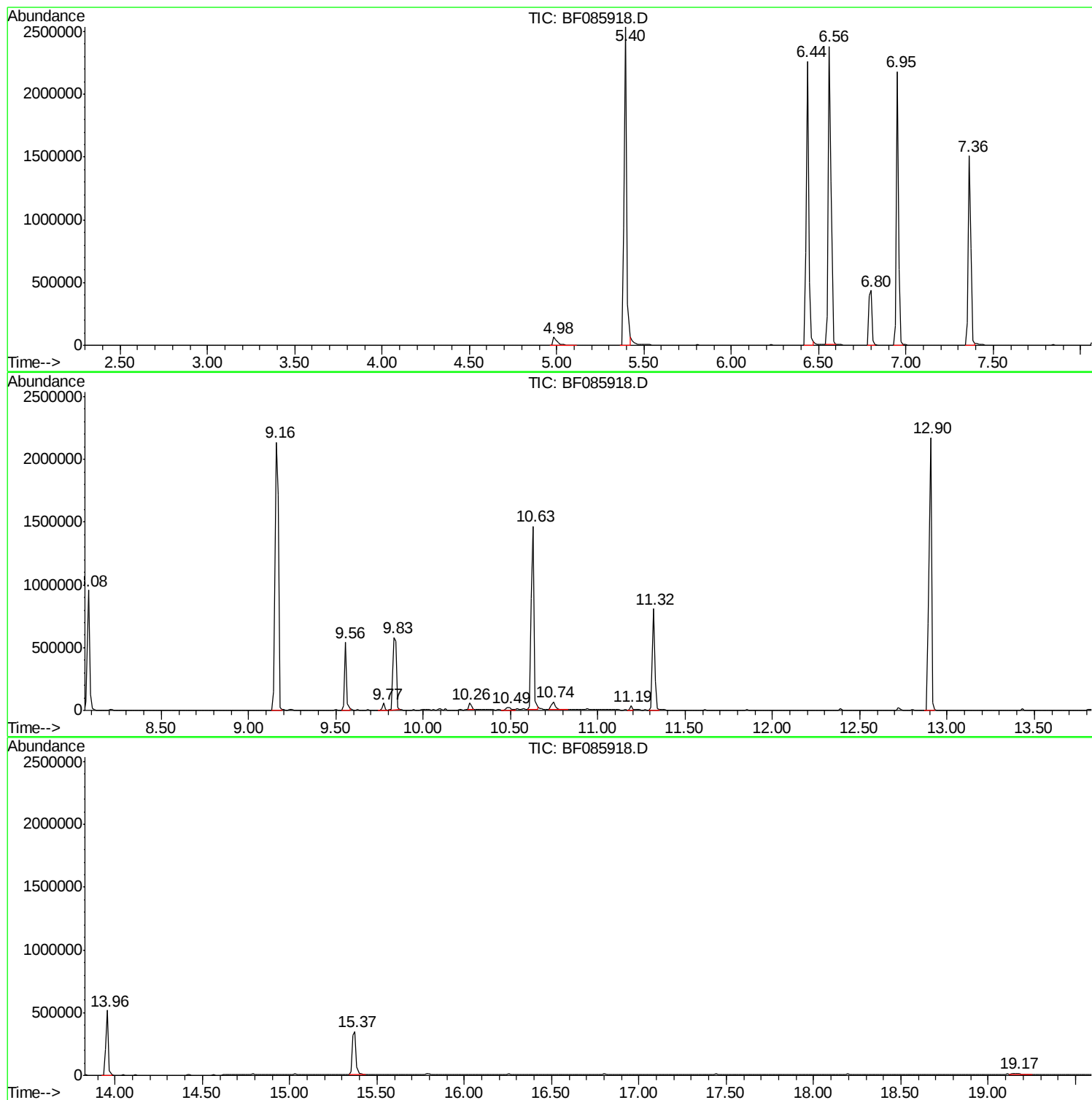
Sum of corrected areas: 22847898

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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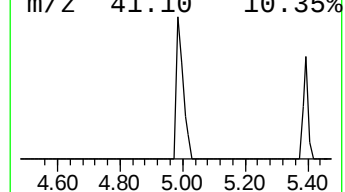
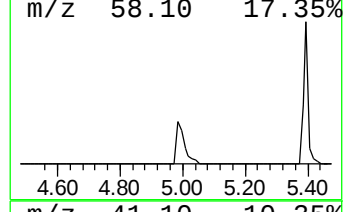
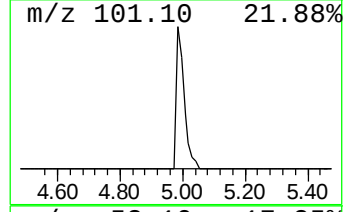
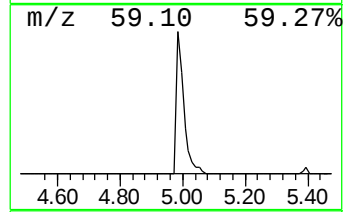
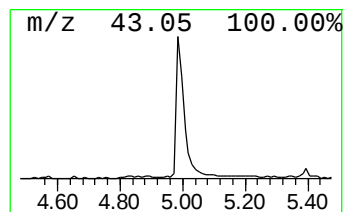
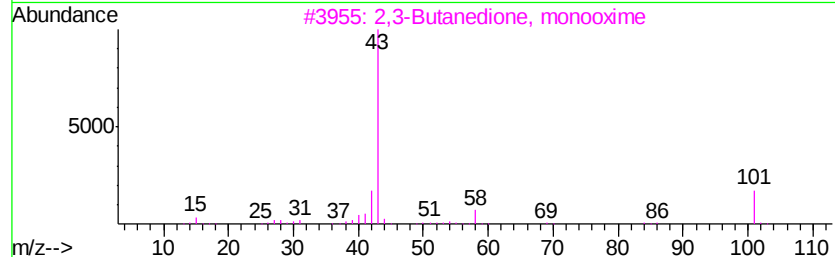
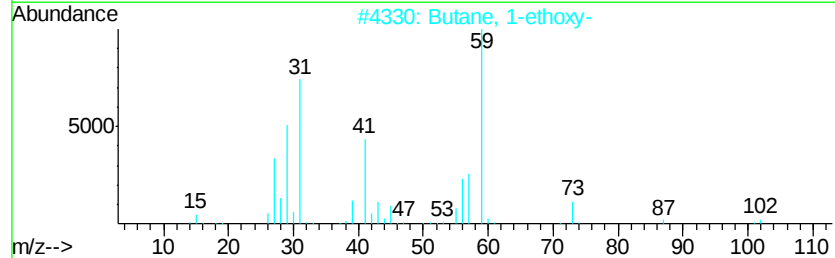
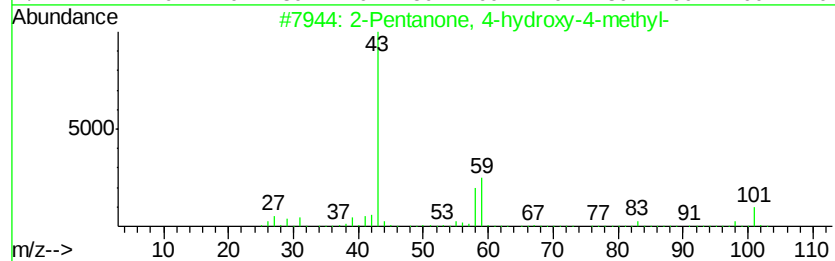
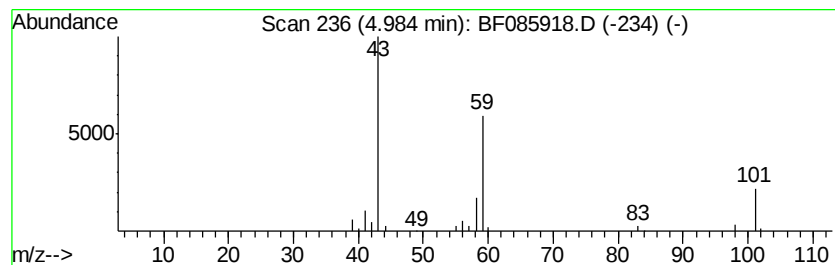
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	3.46 ng	103023	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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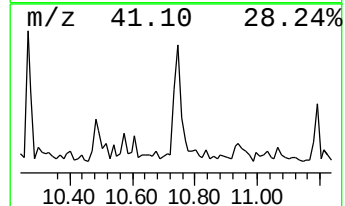
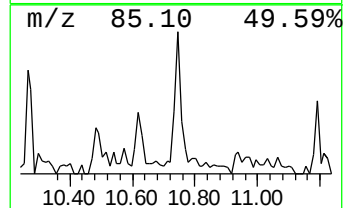
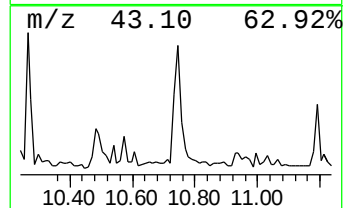
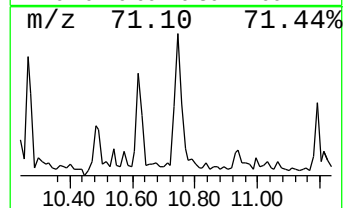
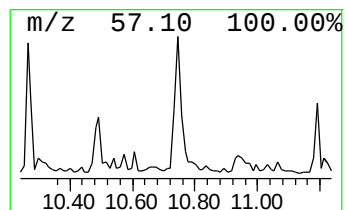
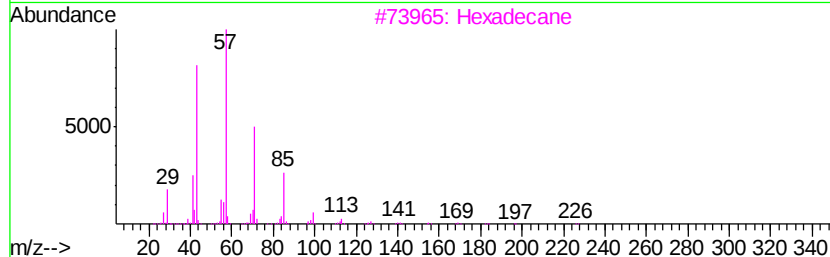
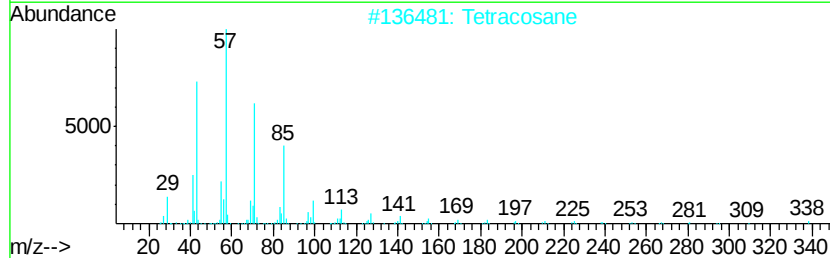
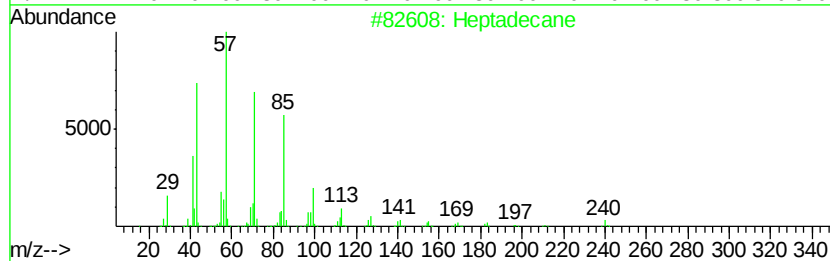
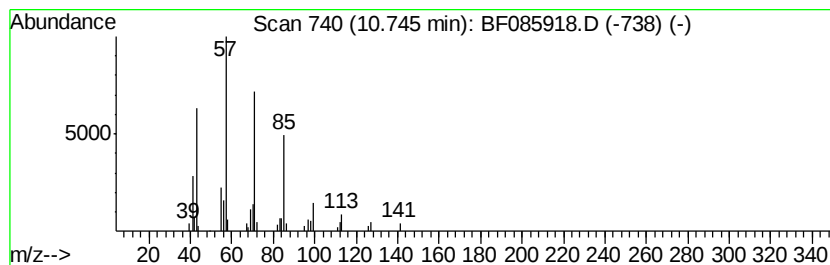
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Peak Number 4 Heptadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.74	2.51 ng	92051	Phenanthrene-d10		11.32
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	91
2	Tetracosane	338	C24H50	000646-31-1	91
3	Hexadecane	226	C16H34	000544-76-3	90
4	Pentadecane	212	C15H32	000629-62-9	90
5	Tetradecane	198	C14H30	000629-59-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	3.5	ng	103023	1	6.80	596367	20.0
Heptadecane	10.74	2.5	ng	92051	4	11.32	733893	20.0