

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073116\
 Data File : BF089483.D
 Acq On : 31 Jul 2016 21:18
 Operator : UM/SJ
 Sample : H4251-08 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KSS-2

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-BF072716.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	1.655	5	6	49	rVB	1312874	3530913	100.00%	70.562%
2	6.262	408	409	412	rBV2	31366	37723	1.07%	0.754%
3	6.490	427	429	441	rBV	161387	184609	5.23%	3.689%
4	6.650	441	443	449	rVB	26221	39522	1.12%	0.790%
5	7.782	540	542	548	rBV	163323	206139	5.84%	4.120%
6	8.856	634	636	643	rBB	50948	46352	1.31%	0.926%
7	9.519	692	694	697	rBV	241919	211366	5.99%	4.224%
8	10.994	821	823	838	rBB	199097	198686	5.63%	3.971%
9	12.571	959	961	964	rBV	55609	49376	1.40%	0.987%
10	13.611	1049	1052	1060	rBV	253194	262185	7.43%	5.240%
11	14.685	1144	1146	1151	rBV2	20166	42653	1.21%	0.852%
12	14.937	1166	1168	1171	rBV	151811	194435	5.51%	3.886%

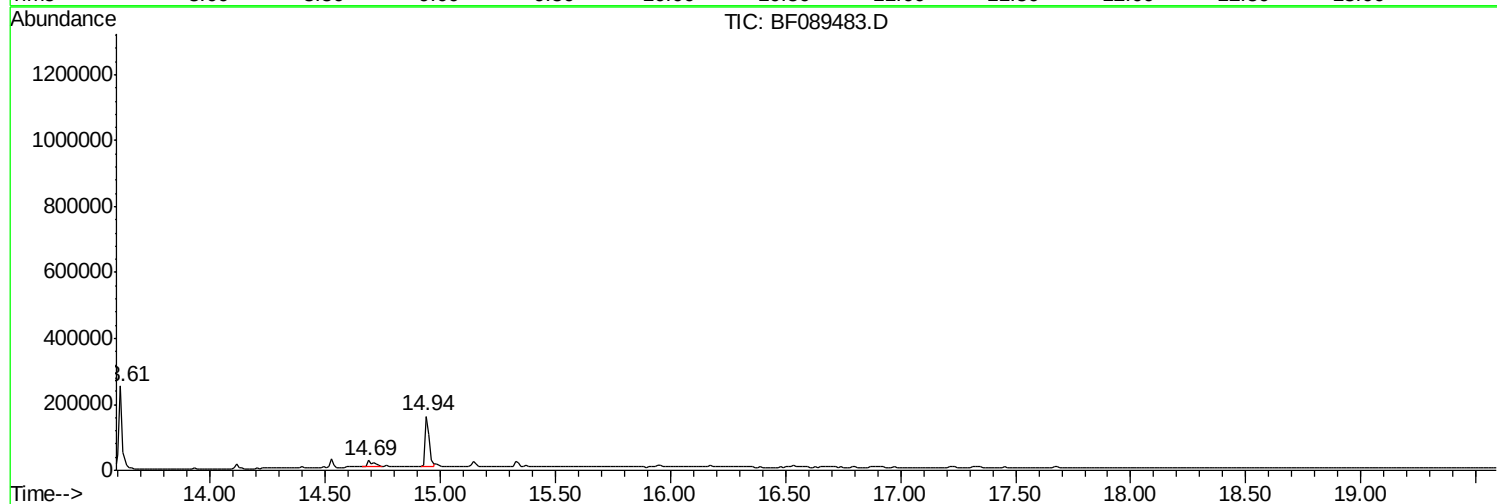
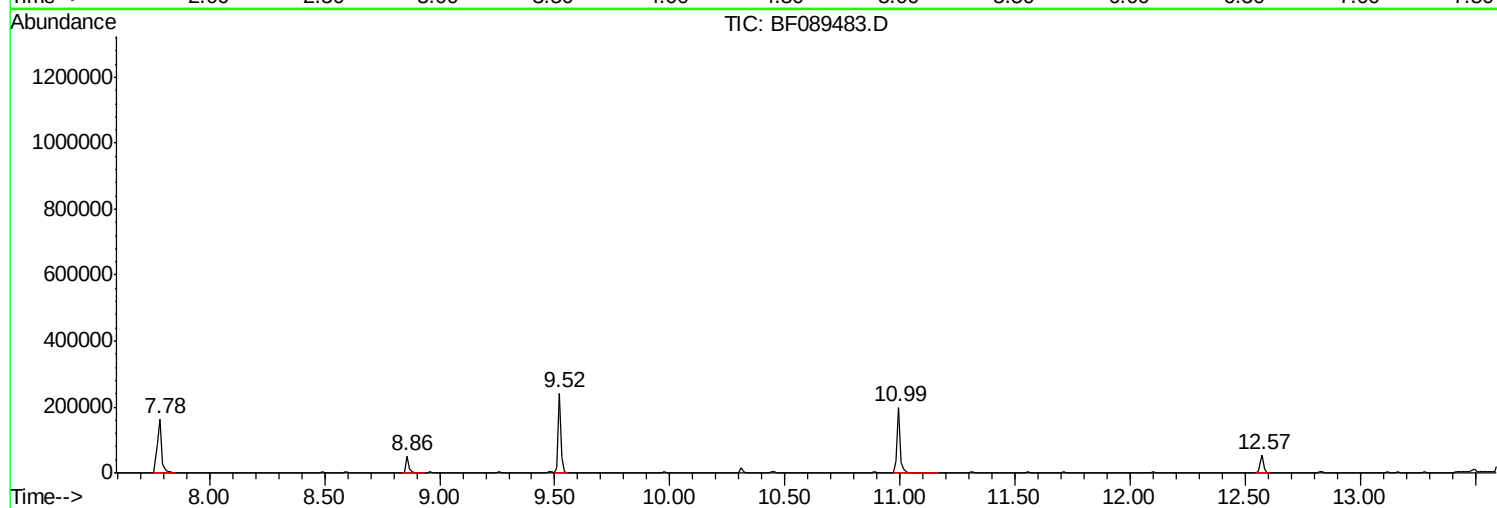
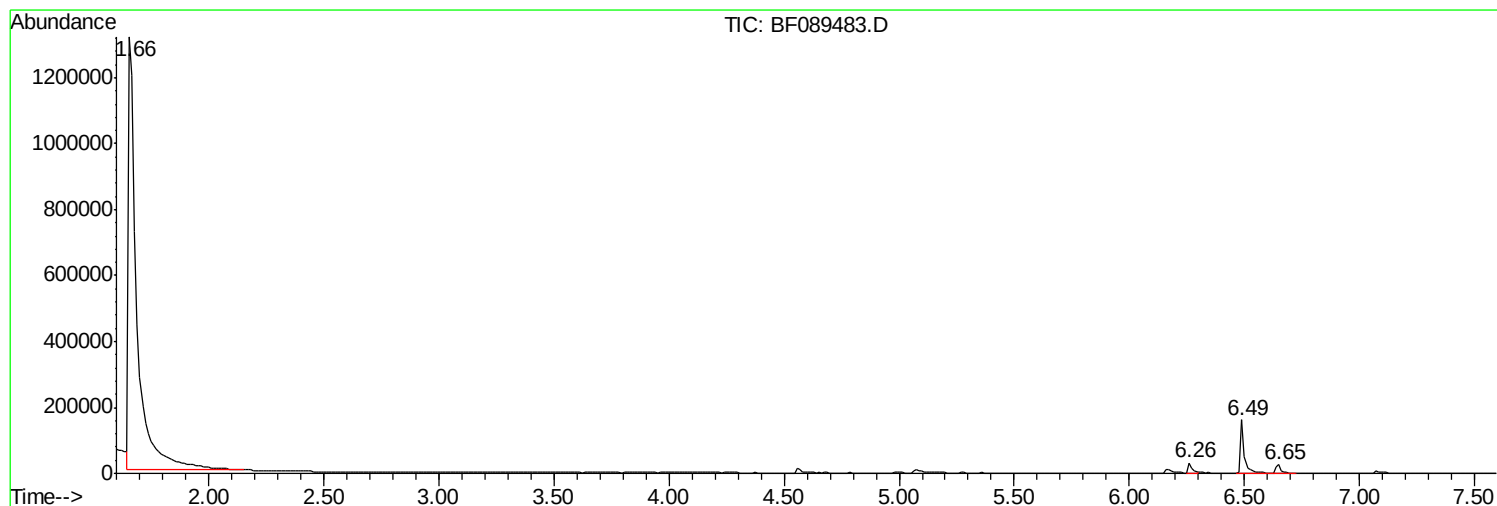
Sum of corrected areas: 5003959

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.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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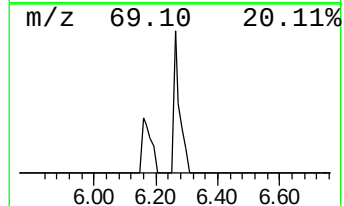
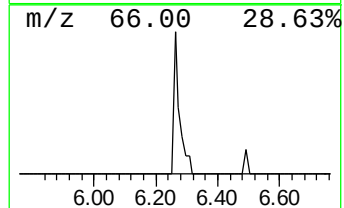
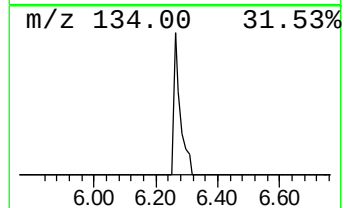
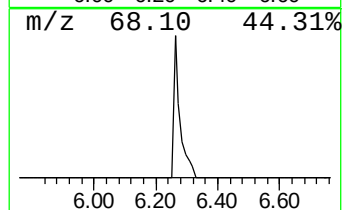
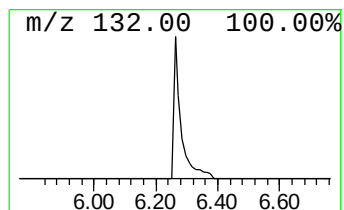
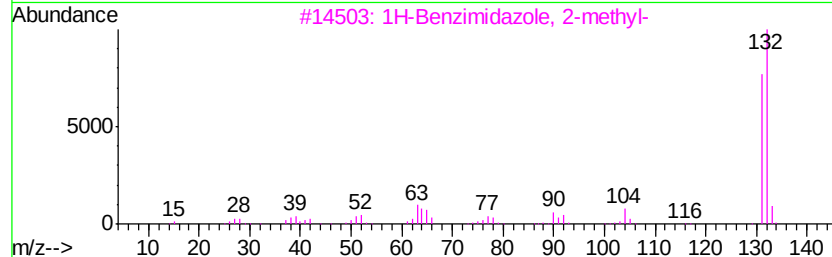
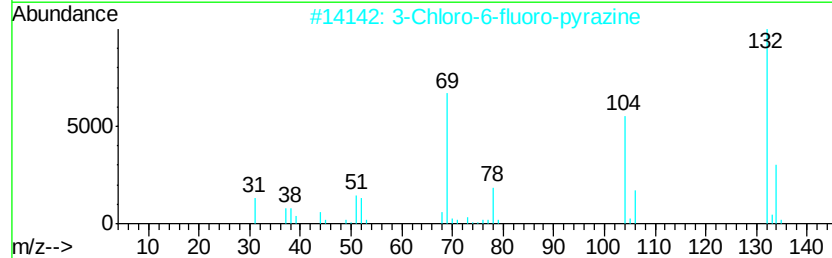
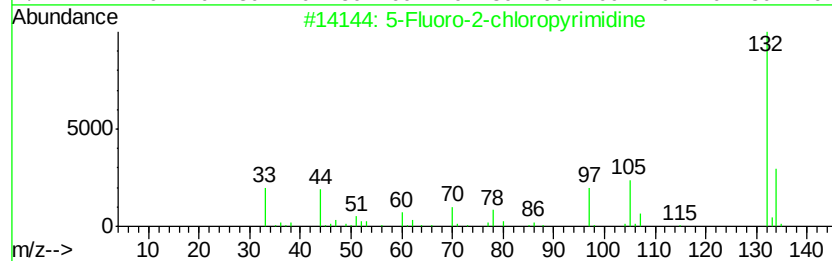
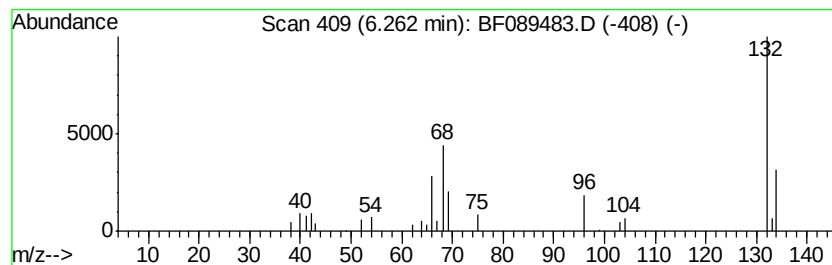
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Peak Number 2 unknown6.26 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.26	4.09 ng	37723	1,4-Dichlorobenzene-d4	6.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	9
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
4		Xenon	132	Xe	007440-63-3	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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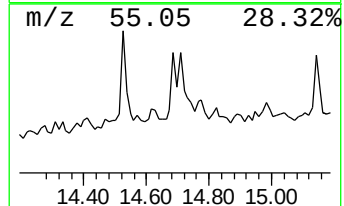
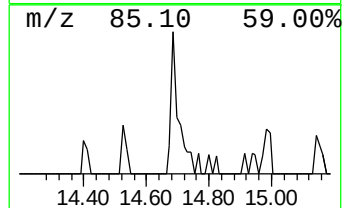
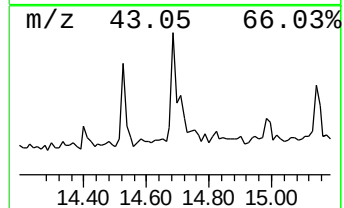
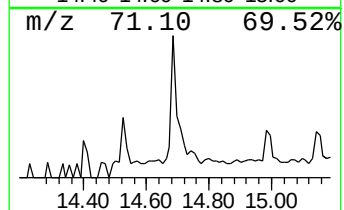
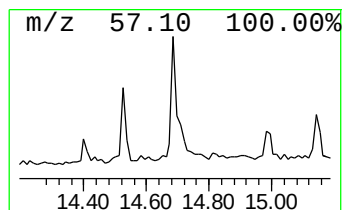
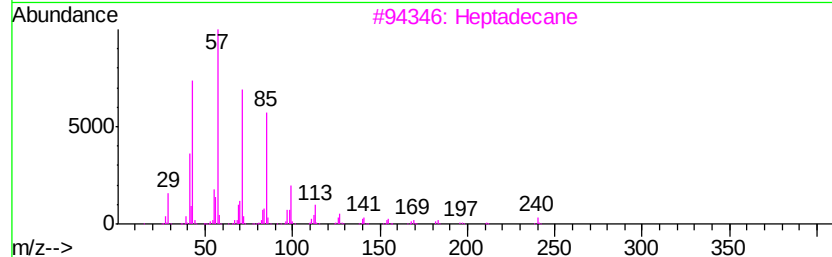
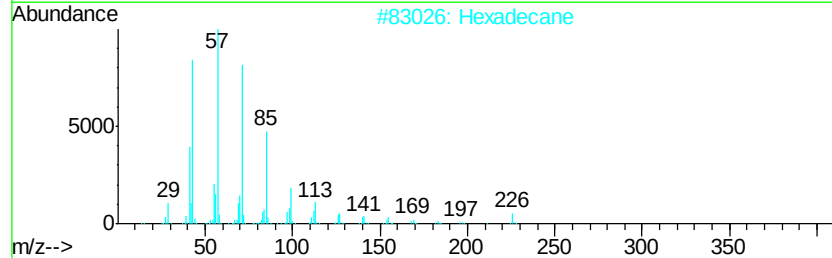
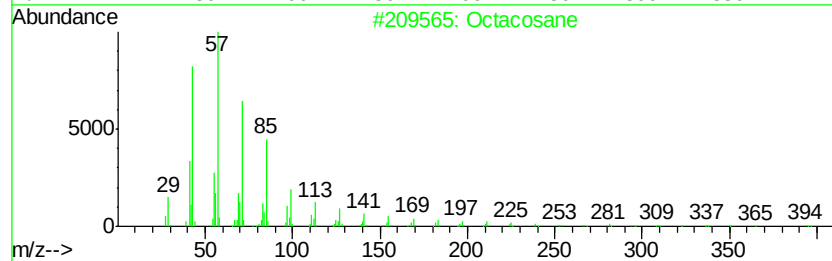
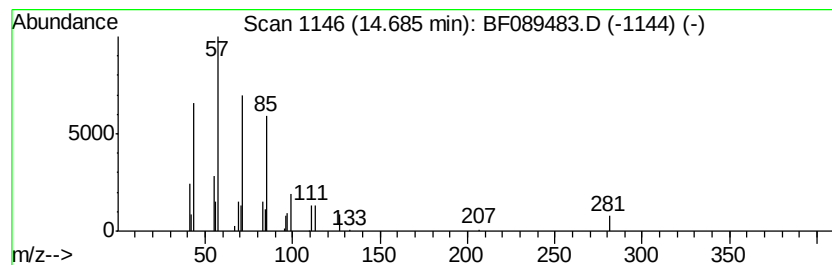
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Peak Number 4 Octacosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	4.39 ng	42653	Perylene-d12	14.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Hexadecane	226	C16H34	000544-76-3	86
3		Heptadecane	240	C17H36	000629-78-7	86
4		Heneicosane	296	C21H44	000629-94-7	86
5		10-Methylnonadecane	282	C20H42	056862-62-5	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.26	6.26	4.1	ng	37723	1	6.49	184609	20.0
Octacosane	14.69	4.4	ng	42653	6	14.94	194435	20.0