

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
 Data File : BF097166.D
 Acq On : 28 Jul 2017 20:58
 Operator : SJ/JU
 Sample : I4465-01 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-072617-A

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:\HPCHEM1\BNA_F\METHODS\8270-BF072517.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	4.616	458	464	469	rBV3	16875	28703	2.86%	0.416%
2	5.087	541	544	562	rBV	192961	293273	29.26%	4.246%
3	6.157	723	726	736	rBV	209841	308212	30.75%	4.462%
4	6.263	741	744	751	rVB	312944	315686	31.49%	4.570%
5	6.486	778	782	791	rVB	886362	777629	77.58%	11.258%
6	6.639	805	808	817	rVB	260149	236774	23.62%	3.428%
7	7.051	875	878	886	rBV	177019	172577	17.22%	2.498%
8	7.769	996	1000	1007	rBV	1203289	1002405	100.00%	14.512%
9	8.845	1180	1183	1189	rBV	373623	292636	29.19%	4.237%
10	9.245	1249	1251	1257	rVB	58143	52680	5.26%	0.763%
11	9.445	1280	1285	1288	rBV4	10110	16790	1.67%	0.243%
12	9.516	1293	1297	1301	rBV	974784	861436	85.94%	12.471%
13	9.945	1364	1370	1372	rBV	104713	91615	9.14%	1.326%
14	10.186	1407	1411	1418	rBV3	8328	13096	1.31%	0.190%
15	10.298	1427	1430	1436	rBV	127219	119233	11.89%	1.726%
16	10.439	1451	1454	1462	rVB2	15956	21608	2.16%	0.313%
17	10.886	1527	1530	1532	rVB	15029	11909	1.19%	0.172%
18	10.986	1543	1547	1551	rBV	741641	634513	63.30%	9.186%
19	11.310	1597	1602	1609	rVB5	11555	16374	1.63%	0.237%
20	11.404	1615	1618	1623	rBV	32375	30027	3.00%	0.435%
21	11.716	1668	1671	1673	rBV2	11047	12630	1.26%	0.183%
22	12.057	1724	1729	1731	rBV6	6884	13673	1.36%	0.198%
23	12.086	1731	1734	1736	rVV	116940	107505	10.72%	1.556%
24	12.104	1736	1737	1741	rVB	76857	60899	6.08%	0.882%
25	12.198	1749	1753	1756	rVB	35470	36228	3.61%	0.524%
26	12.251	1756	1762	1764	rBV6	9569	19839	1.98%	0.287%
27	12.421	1786	1791	1793	rBV	26777	34295	3.42%	0.497%
28	12.568	1811	1816	1820	rBV	237523	217509	21.70%	3.149%
29	13.610	1989	1993	1997	rBV	646757	653326	65.18%	9.459%
30	14.962	2219	2223	2228	rBV	416505	454208	45.31%	6.576%

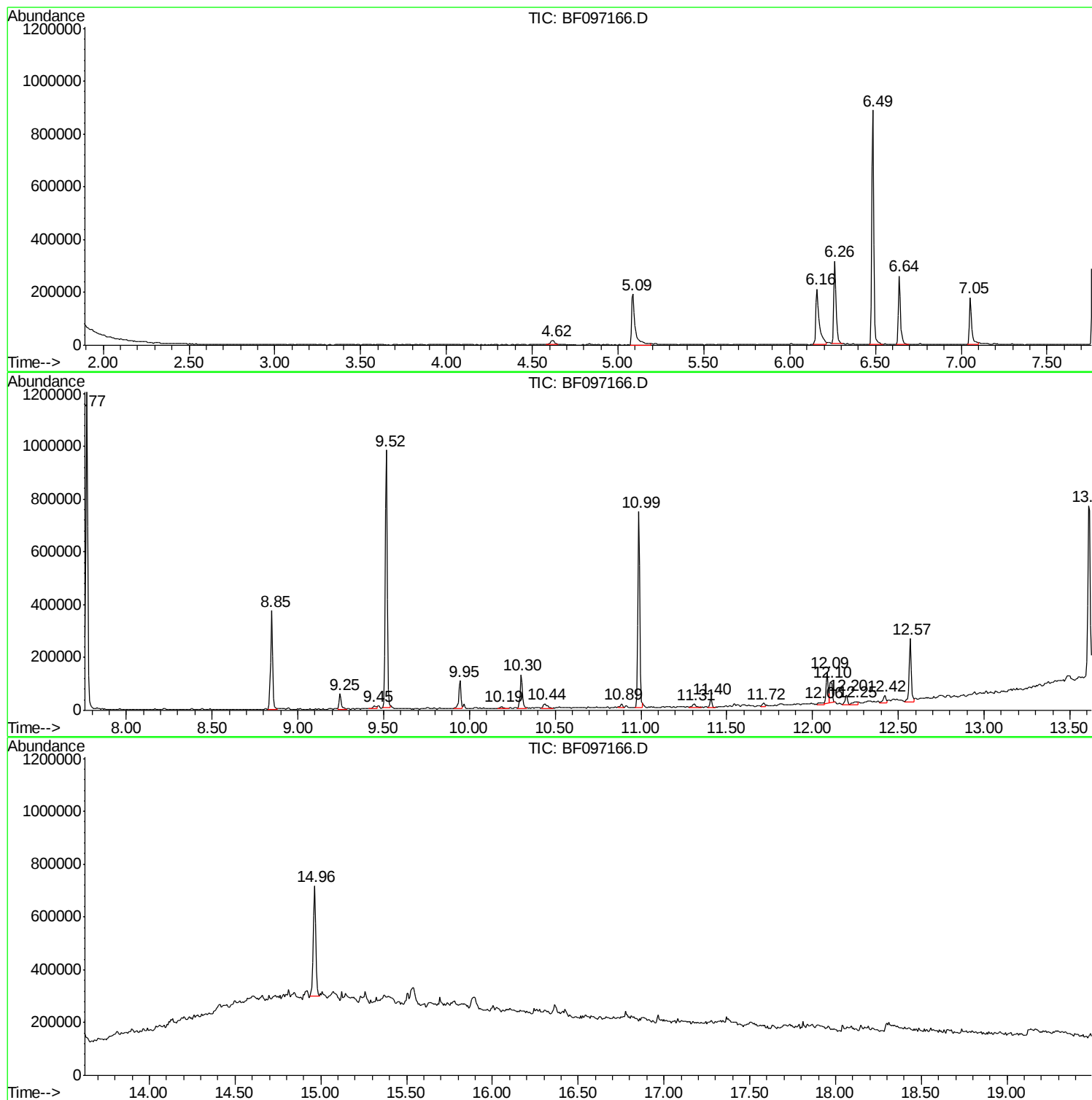
Sum of corrected areas: 6907288

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.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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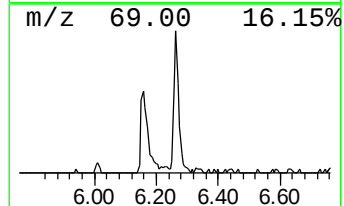
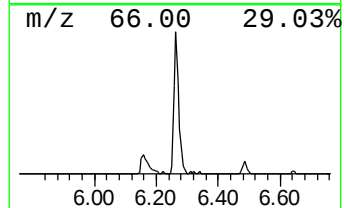
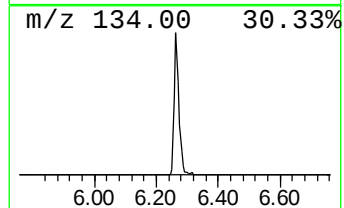
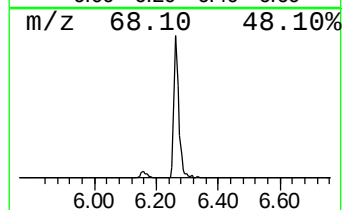
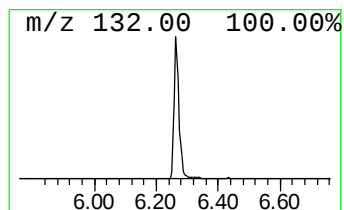
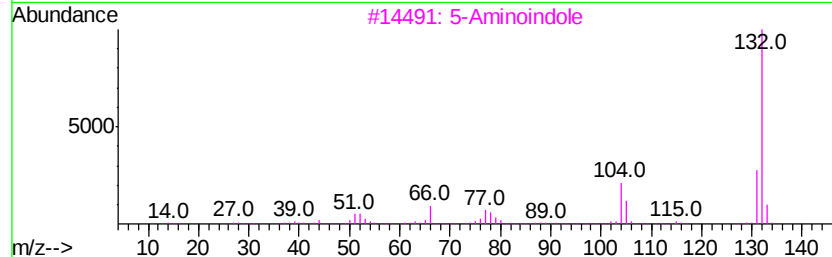
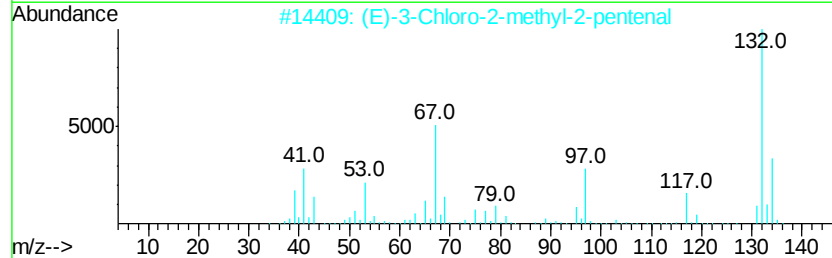
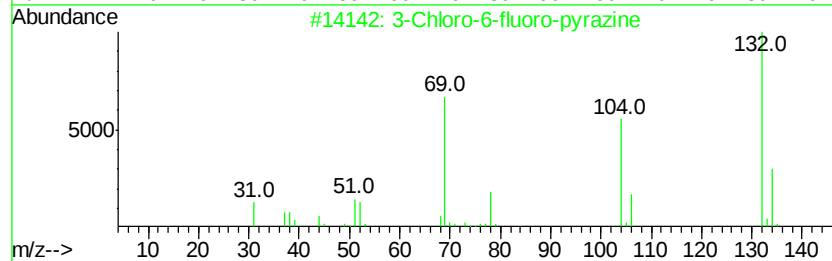
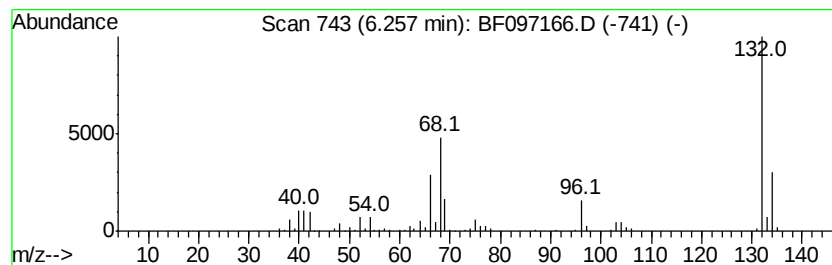
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Peak Number 1 unknown6.26 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.26	8.12 ng	315686	1,4-Dichlorobenzene-d4	6.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Amphetaminil	250	C17H18N2	017590-01-1	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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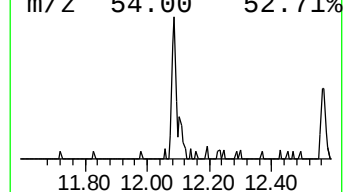
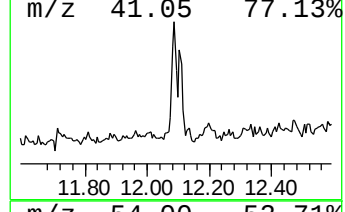
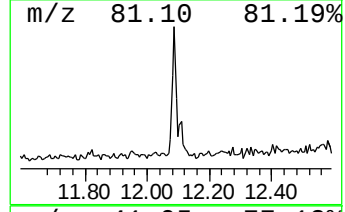
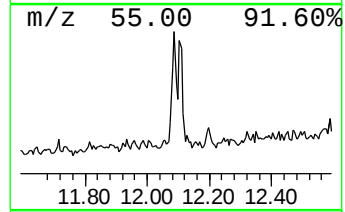
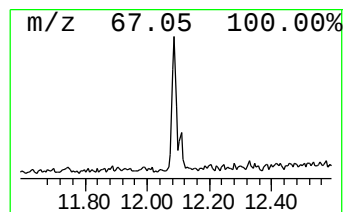
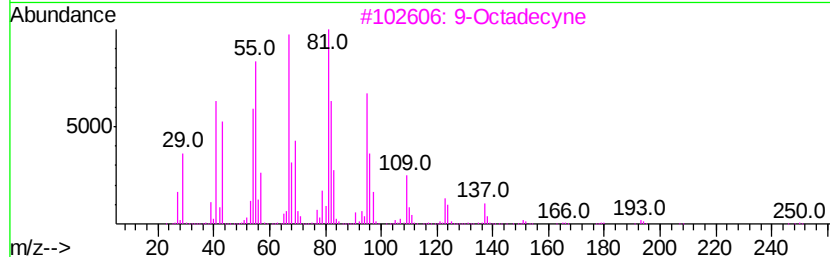
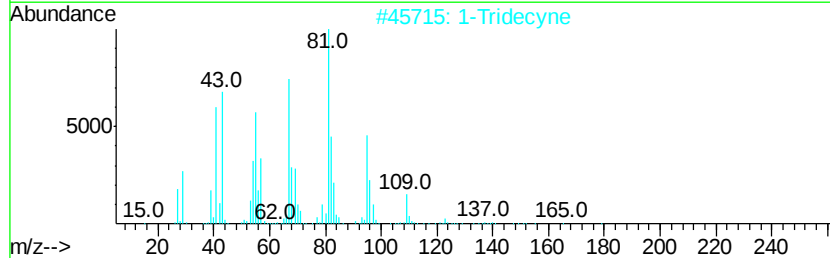
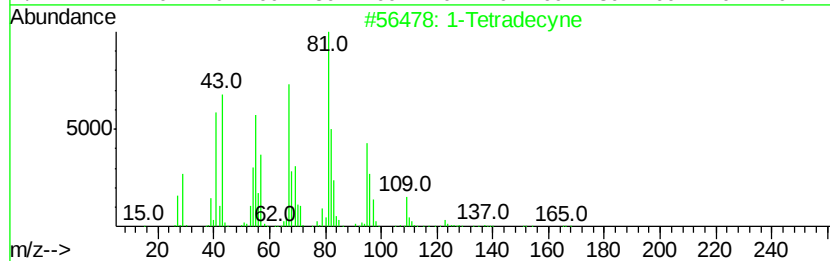
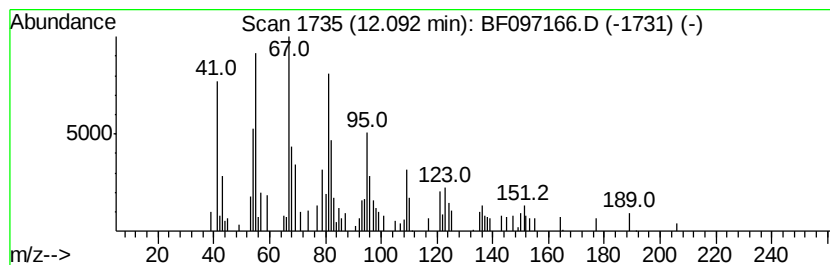
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Peak Number 3 1-Tetradecyne Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.09	3.39 ng	107505	Phenanthrene-d10	10.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetradecyne		194	C14H26	000765-10-6	91
2	1-Tridecyne		180	C13H24	026186-02-7	91
3	9-Octadecyne		250	C18H34	035365-59-4	90
4	8-Hexadecyne		222	C16H30	019781-86-3	87
5	7-Heptadecyne, 17-chloro-		270	C17H31Cl	056554-75-7	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.26	6.26	8.1	ng	315686	1	6.49	777629	20.0
1-Tetradecyne	12.09	3.4	ng	107505	4	10.99	634513	20.0