

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031418\
 Data File : BF103665.D
 Acq On : 15 Mar 2018 3:13
 Operator : SJ/JU
 Sample : J1912-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EFF-180313-03

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-BF022218.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	5.098	509	512	521	rBV	15275	37293	1.04%	0.169%
2	5.498	577	580	609	rBV	219582	1023969	28.62%	4.633%
3	6.516	747	753	769	rBV	230300	850403	23.77%	3.848%
4	6.628	769	772	808	rVV	1369472	2638751	73.76%	11.940%
5	6.857	808	811	833	rVV	370206	730197	20.41%	3.304%
6	7.010	833	837	863	rVV	2321139	2975879	83.18%	13.466%
7	7.428	905	908	932	rBV	1352788	2573501	71.93%	11.645%
8	8.139	1026	1029	1050	rBV	416431	827002	23.12%	3.742%
9	9.210	1207	1211	1221	rBV	2965220	3577663	100.00%	16.189%
10	9.804	1309	1312	1316	rBV	100830	88982	2.49%	0.403%
11	9.898	1324	1328	1349	rBV	666543	897672	25.09%	4.062%
12	10.304	1394	1397	1404	rVB	173396	156450	4.37%	0.708%
13	10.698	1460	1464	1475	rBV	637306	1087606	30.40%	4.921%
14	10.775	1475	1477	1492	rVB	81918	142133	3.97%	0.643%
15	11.227	1550	1554	1557	rBV2	70163	81278	2.27%	0.368%
16	11.257	1557	1559	1566	rVB3	32489	39471	1.10%	0.179%
17	11.398	1579	1583	1598	rBV	444583	698788	19.53%	3.162%
18	12.974	1847	1851	1868	rBV	1890550	2229824	62.33%	10.090%
19	13.857	1998	2001	2008	rBV	46141	52993	1.48%	0.240%
20	14.057	2031	2035	2044	rBV	416510	635563	17.76%	2.876%
21	14.404	2091	2094	2097	rBV	39547	39444	1.10%	0.178%
22	14.492	2103	2109	2111	rBV3	23022	46663	1.30%	0.211%
23	14.568	2119	2122	2128	rBV	29510	42690	1.19%	0.193%
24	15.568	2287	2292	2310	rBV	272628	625106	17.47%	2.829%

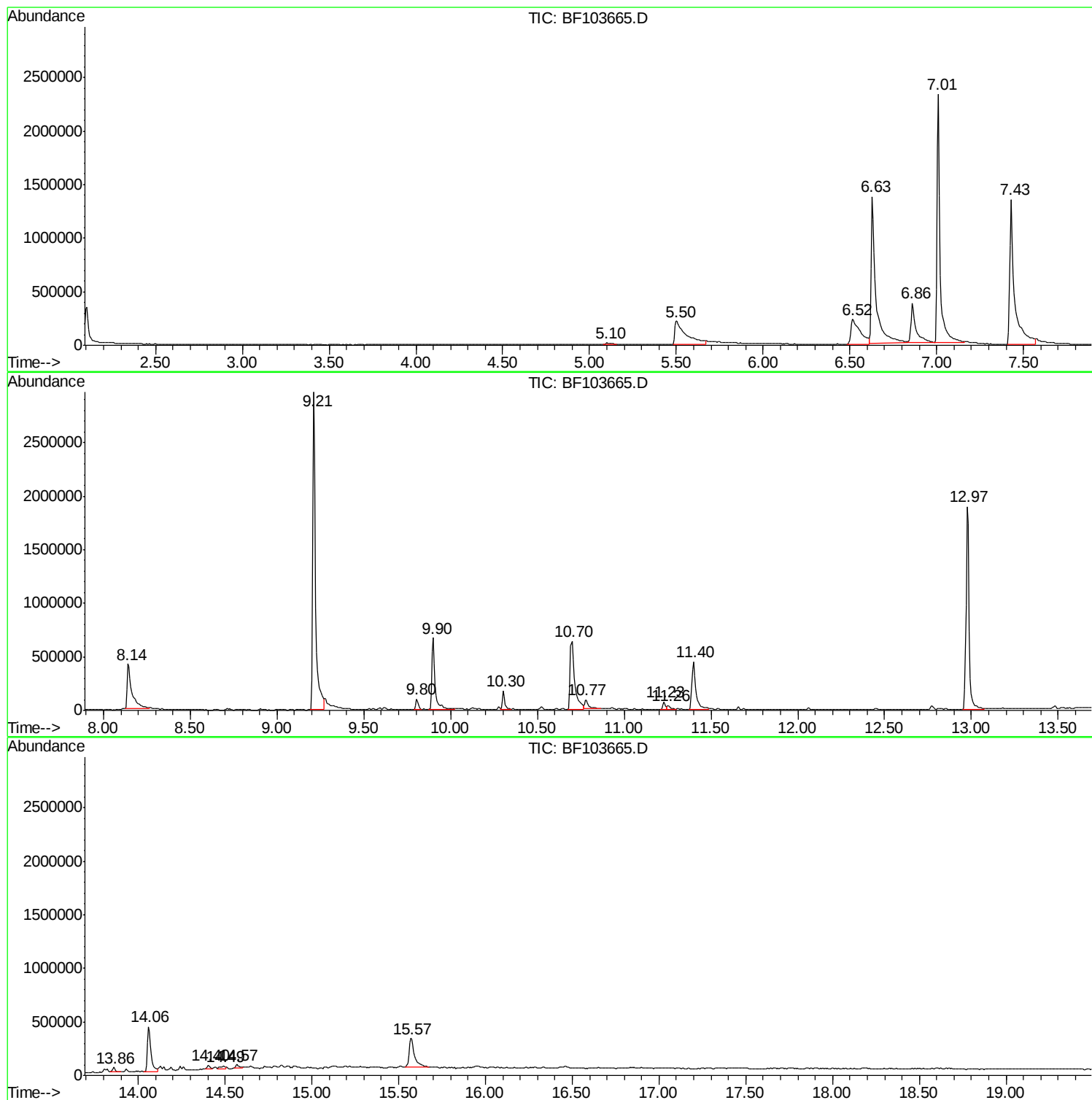
Sum of corrected areas: 22099321

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF022218.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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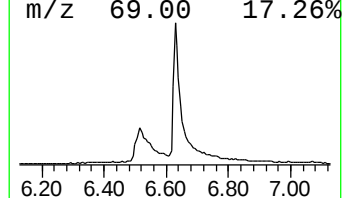
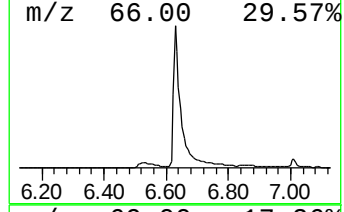
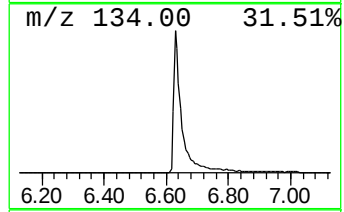
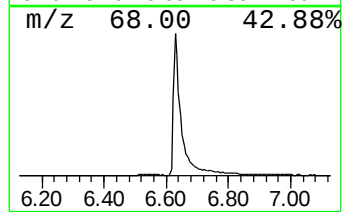
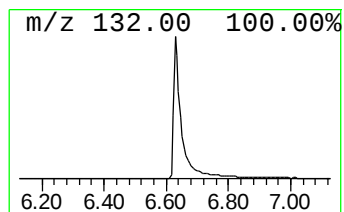
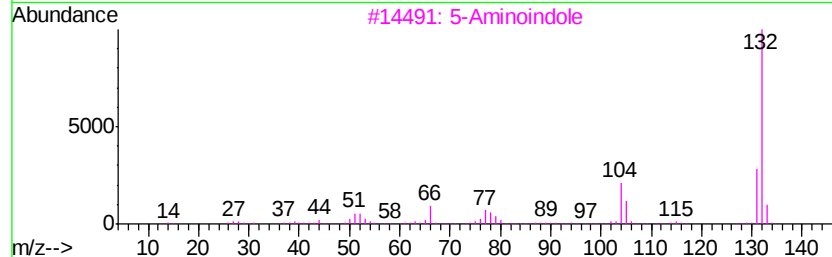
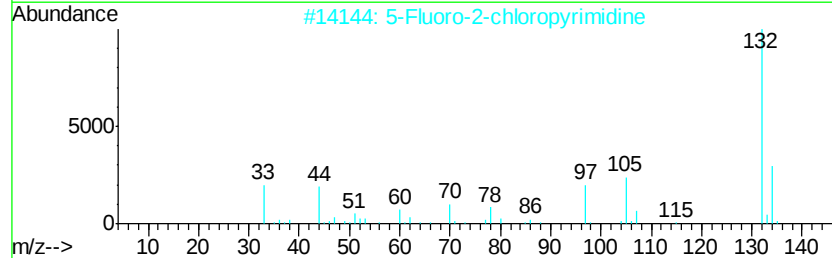
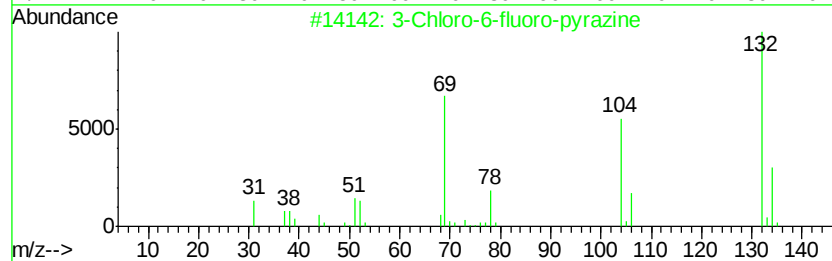
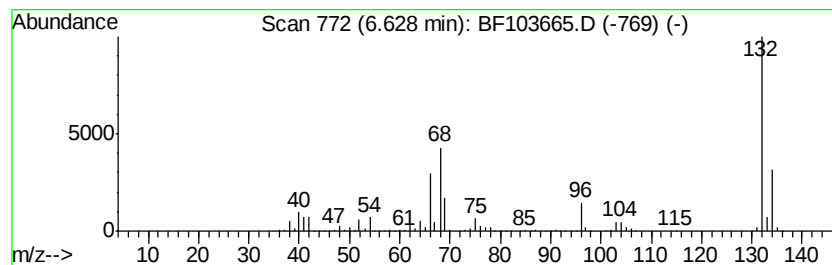
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	72.28 ng	2638750	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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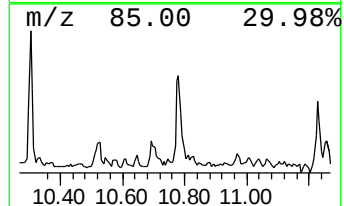
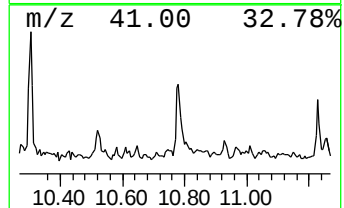
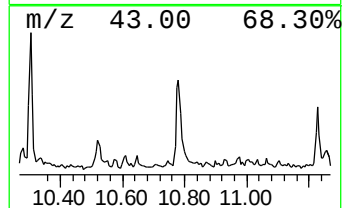
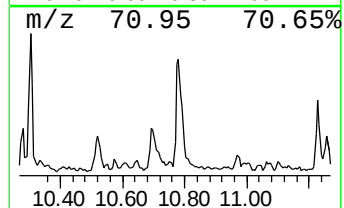
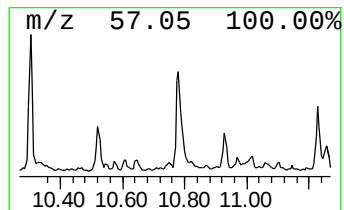
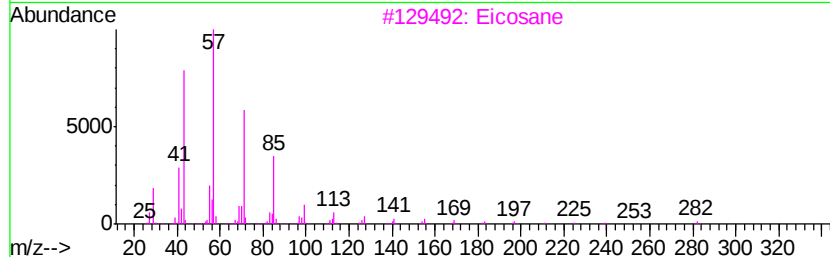
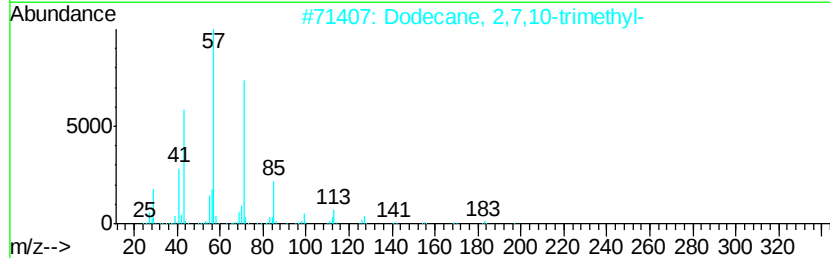
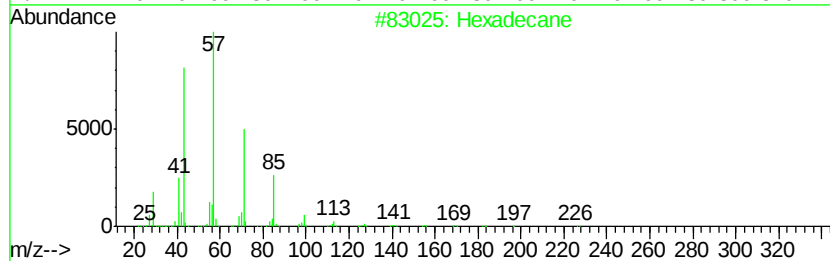
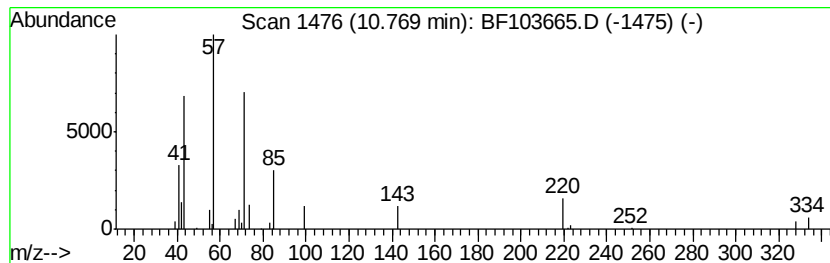
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Peak Number 3 Hexadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.77	4.07 ng	142133	Phenanthrene-d10	11.40	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	86
2	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72
3	Eicosane	282	C20H42	000112-95-8	72
4	Pentadecane	212	C15H32	000629-62-9	64
5	Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown6.63	6.63	72.3	ng	2638750	1	6.86	730197	20.0
Hexadecane	10.77	4.1	ng	142133	4	11.40	698788	20.0