

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050616\
 Data File : BF086743.D
 Acq On : 7 May 2016 00:23
 Operator : UM/SJ
 Sample : H2770-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW20

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-BF050416.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	4.898	244	246	253	rBV	39365	90929	2.09%	0.297%
2	5.310	279	282	302	rBV	1394511	1573342	36.15%	5.139%
3	6.361	372	374	379	rBV	855819	955678	21.96%	3.122%
4	6.476	382	384	387	rBV	3225769	3034644	69.72%	9.912%
5	6.704	402	404	410	rBV	1114587	1136081	26.10%	3.711%
6	6.864	415	418	420	rBV	2087922	2897266	66.56%	9.464%
7	7.276	451	454	456	rBV	2498479	2489985	57.21%	8.133%
8	7.996	514	517	519	rBV	990992	1383215	31.78%	4.518%
9	9.070	608	611	613	rBV	4255303	4352581	100.00%	14.217%
10	9.745	667	670	672	rBV	1291658	1584678	36.41%	5.176%
11	10.533	736	739	741	rBV	2196812	2834146	65.11%	9.257%
12	11.219	797	799	803	rBV	1669399	1567323	36.01%	5.119%
13	11.756	844	846	856	rBV	40616	70235	1.61%	0.229%
14	12.545	912	915	921	rBV	115922	153086	3.52%	0.500%
15	12.808	935	938	940	rBV	3725087	4032243	92.64%	13.171%
16	13.711	1014	1017	1019	rBV	61585	85787	1.97%	0.280%
17	13.848	1026	1029	1039	rBV	1183618	1299249	29.85%	4.244%
18	14.019	1042	1044	1046	rVB	35109	45226	1.04%	0.148%
19	14.328	1069	1071	1073	rBV	56697	53873	1.24%	0.176%
20	14.625	1094	1097	1099	rBV	38709	50629	1.16%	0.165%
21	14.922	1121	1123	1127	rBV2	35678	47133	1.08%	0.154%
22	15.231	1147	1150	1161	rBV	563814	877771	20.17%	2.867%

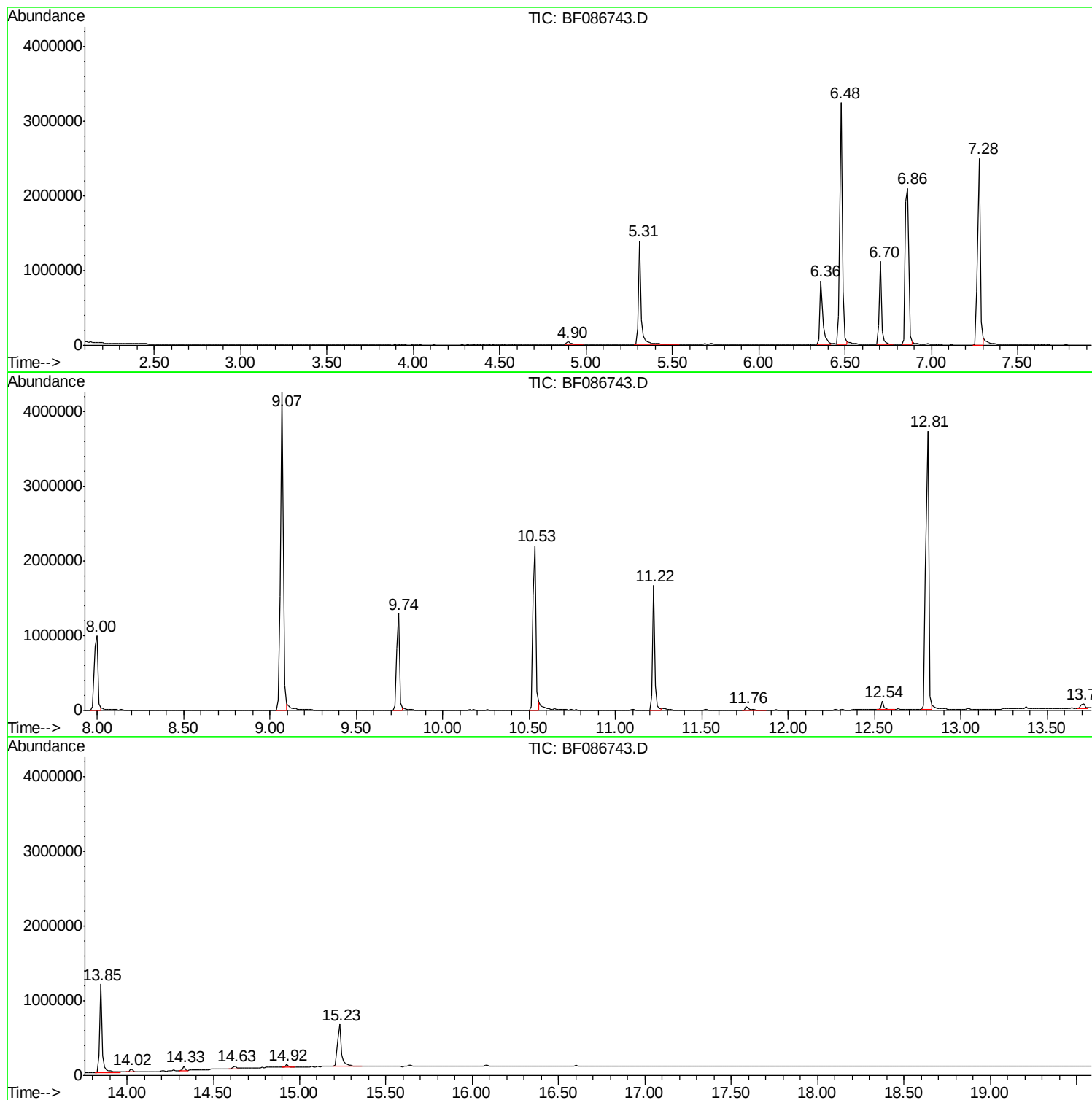
Sum of corrected areas: 30615100

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.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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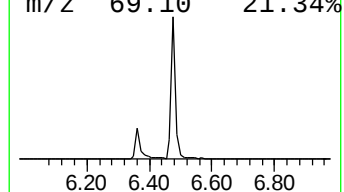
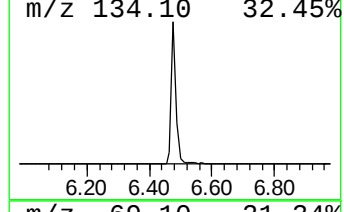
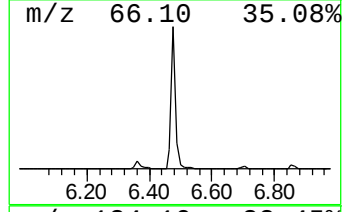
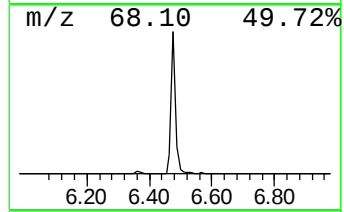
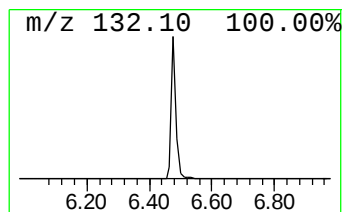
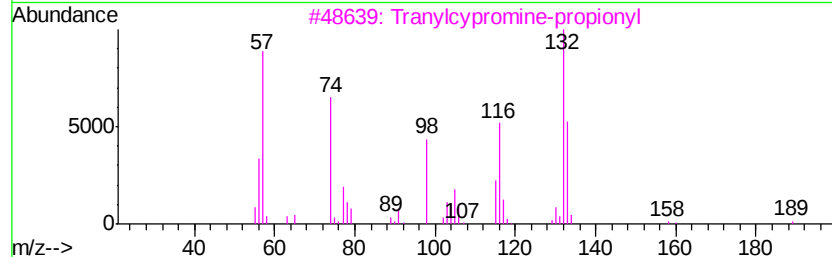
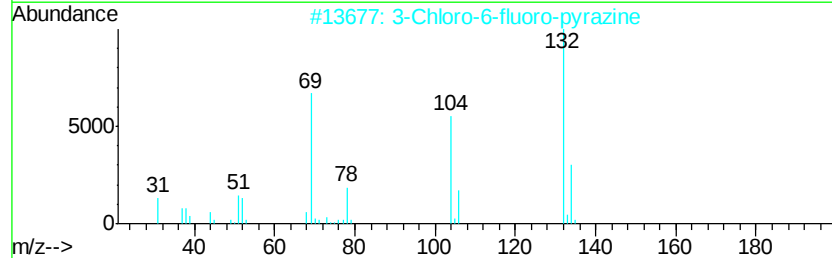
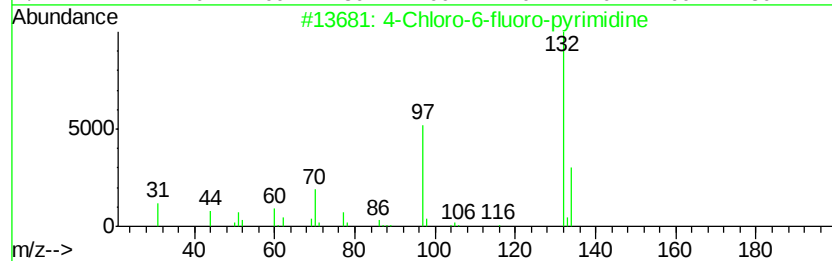
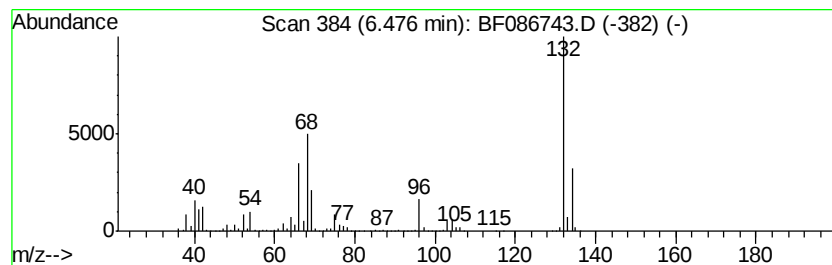
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	106.85 ng	3034640	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
4		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	22
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22



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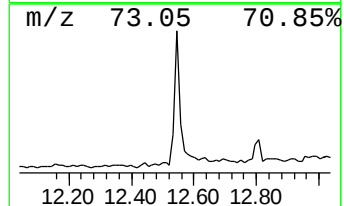
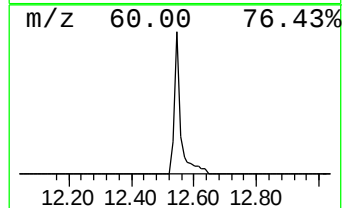
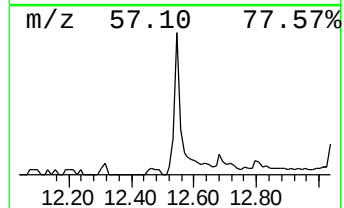
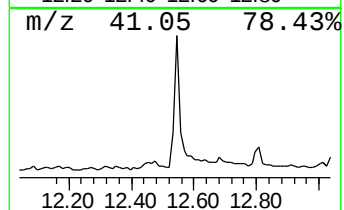
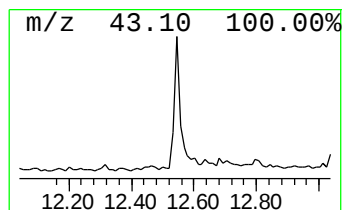
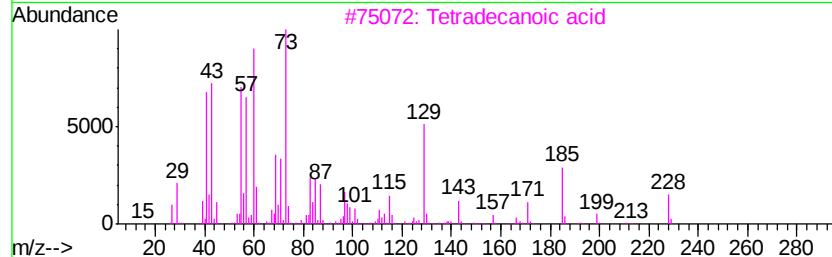
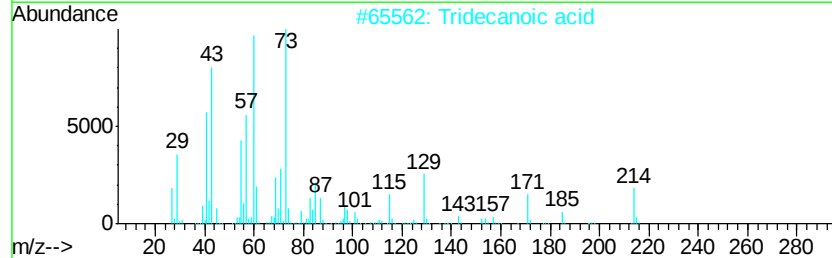
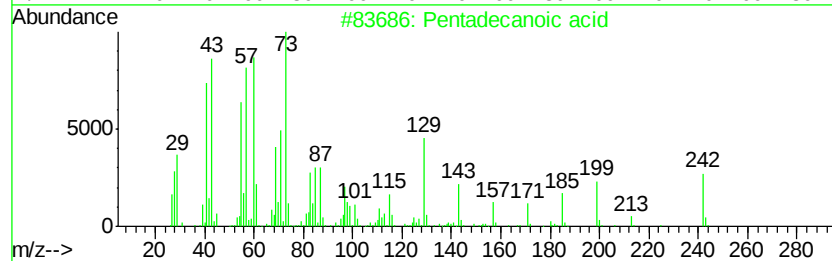
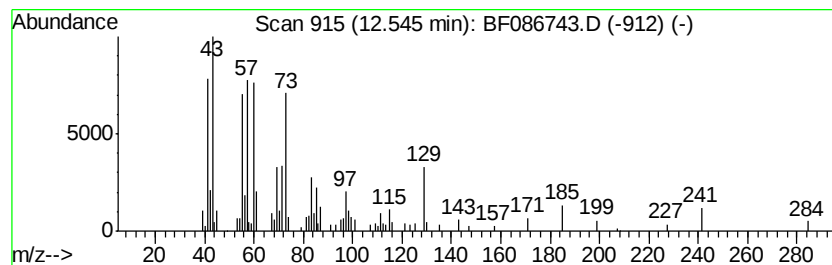
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Peak Number 3 Pentadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	4.71 ng	153086	Chrysene-d12	13.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecanoic acid	242	C15H30O2	001002-84-2	78
2		Tridecanoic acid	214	C13H26O2	000638-53-9	53
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	53
4		n-Capric acid isopropyl ester	214	C13H26O2	002311-59-3	43
5		D-Glucose, 4-O-.alpha.-D-glucopy...	342	C12H22O11	000069-79-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.48	6.48	106.8	ng	3034640	1	6.70	1136080	40.0
Pentadecanoic acid	12.54	4.7	ng	153086	5	13.85	1299250	40.0