

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042916\
 Data File : BF086511.D
 Acq On : 30 Apr 2016 00:18
 Operator : UM/SJ
 Sample : H2685-11 8X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 26WARD-2B-CS-5(10-20FTBGS)

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-BF042716.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	4.258	188	190	193	rBV	10086	14067	1.13%	0.140%
2	4.933	247	249	253	rBV	20588	21925	1.77%	0.218%
3	5.367	284	287	289	rBV	269832	373533	30.10%	3.720%
4	5.801	323	325	333	rVB6	3681	13318	1.07%	0.133%
5	6.407	376	378	386	rBV	289391	421493	33.97%	4.198%
6	6.544	388	390	394	rBV	414052	436443	35.17%	4.347%
7	6.773	408	410	413	rBV	861478	945357	76.18%	9.415%
8	6.933	421	424	426	rBV	391973	362613	29.22%	3.611%
9	7.344	457	460	466	rBV	120537	233553	18.82%	2.326%
10	8.065	520	523	525	rBV	1400348	1240920	100.00%	12.359%
11	8.133	528	529	536	rVV	23661	58293	4.70%	0.581%
12	8.247	536	539	546	rVB5	4913	21581	1.74%	0.215%
13	8.499	558	561	565	rVB	15933	25237	2.03%	0.251%
14	9.093	611	613	615	rVB	17245	13894	1.12%	0.138%
15	9.139	615	617	620	rBV	537307	470453	37.91%	4.686%
16	9.413	637	641	644	rBV5	6490	14745	1.19%	0.147%
17	9.505	644	649	650	rBV2	8148	20039	1.61%	0.200%
18	9.539	650	652	655	rVB2	43258	69288	5.58%	0.690%
19	9.813	674	676	679	rBV2	1101143	1172383	94.48%	11.676%
20	9.985	688	691	693	rBV2	5952	13779	1.11%	0.137%
21	10.259	713	715	716	rVB	21063	21090	1.70%	0.210%
22	10.476	731	734	736	rBV	33893	40459	3.26%	0.403%
23	10.602	742	745	751	rBV	181219	203178	16.37%	2.024%
24	10.739	754	757	760	rBV	74641	100588	8.11%	1.002%
25	10.933	770	774	777	rBV6	6971	18594	1.50%	0.185%
26	11.048	782	784	788	rVB4	9680	17590	1.42%	0.175%
27	11.173	794	795	796	rBV	25086	19284	1.55%	0.192%
28	11.208	796	798	801	rVB	30074	35565	2.87%	0.354%
29	11.299	804	806	808	rBV	906279	971505	78.29%	9.676%
30	11.596	830	832	835	rBV	14859	18646	1.50%	0.186%
31	11.802	848	850	851	rBV2	8910	14505	1.17%	0.144%
32	11.871	854	856	857	rBV2	11301	14607	1.18%	0.145%
33	11.905	857	859	861	rBV2	14825	21407	1.73%	0.213%
34	12.042	869	871	872	rVB2	12084	13739	1.11%	0.137%

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35	12.156	879	881	884	rVB3	20708	37161	2.99%	0.370%
36	12.294	890	893	894	rBV3	18737	37284	3.00%	0.371%
37	12.351	896	898	899	rVV	21082	22523	1.82%	0.224%
38	12.499	910	911	913	rBV	88748	116255	9.37%	1.158%
39	12.545	913	915	917	rVV2	55717	87395	7.04%	0.870%
40	12.591	917	919	922	rVB3	24932	39517	3.18%	0.394%
41	12.728	929	931	935	rBV	84619	113250	9.13%	1.128%
42	12.876	942	944	949	rBV	335788	372279	30.00%	3.708%
43	13.162	967	969	974	rBV5	27348	71355	5.75%	0.711%
44	13.322	981	983	986	rBV3	29355	34822	2.81%	0.347%
45	13.928	1033	1036	1042	rBV	815754	1041016	83.89%	10.368%
46	15.334	1156	1159	1164	rVB	369768	614021	49.48%	6.115%

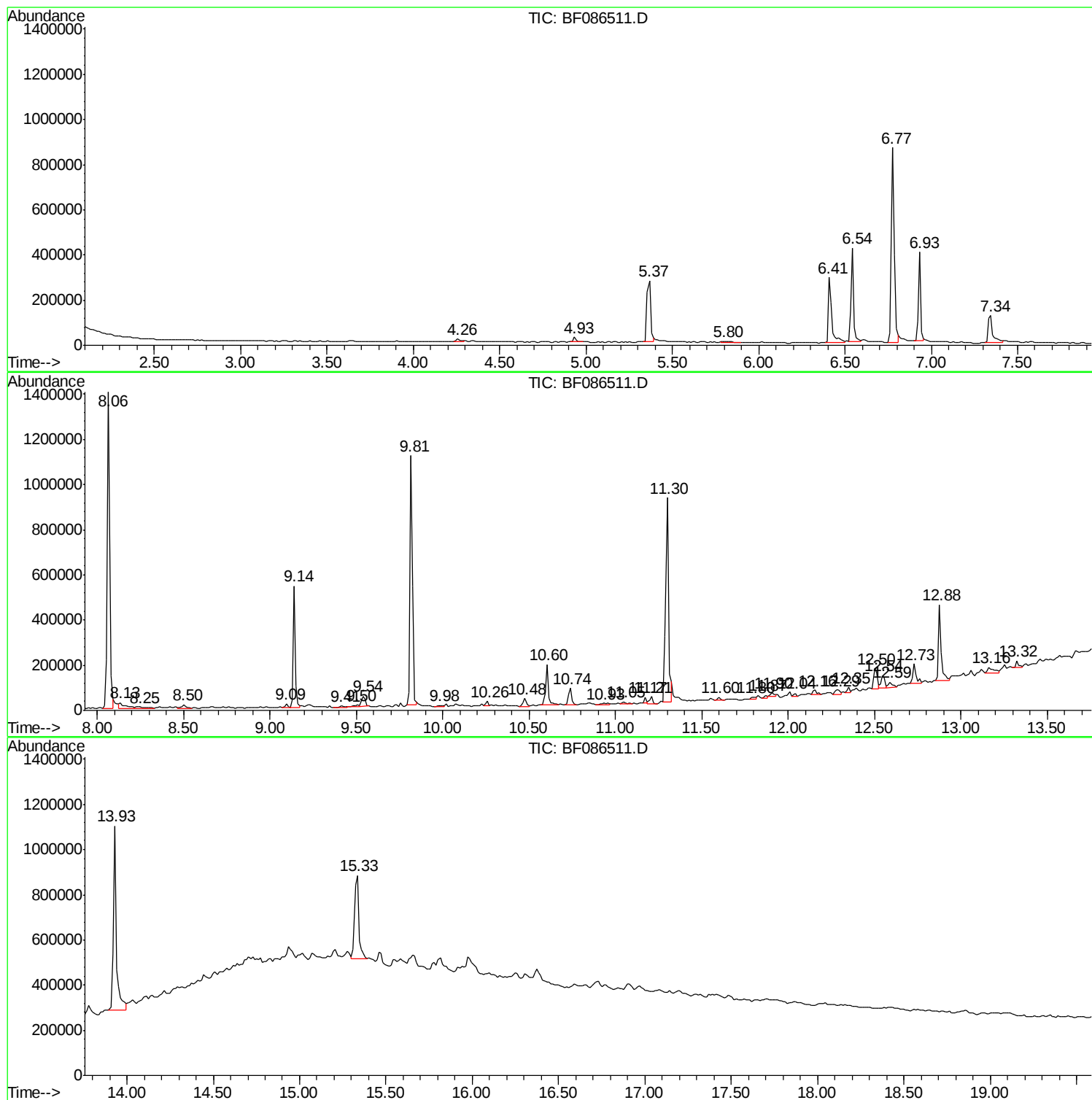
Sum of corrected areas: 10040549

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042716.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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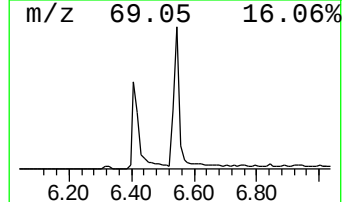
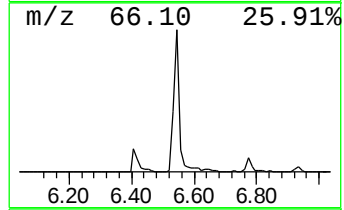
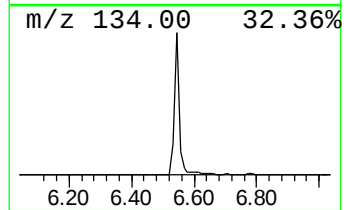
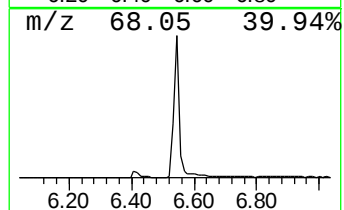
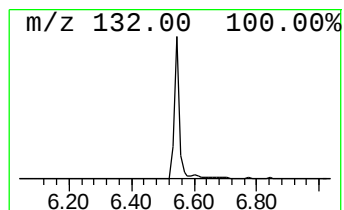
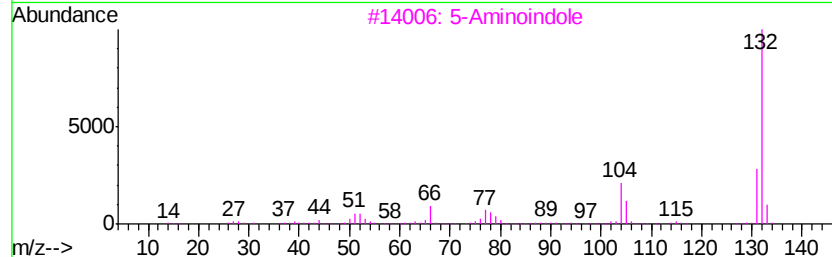
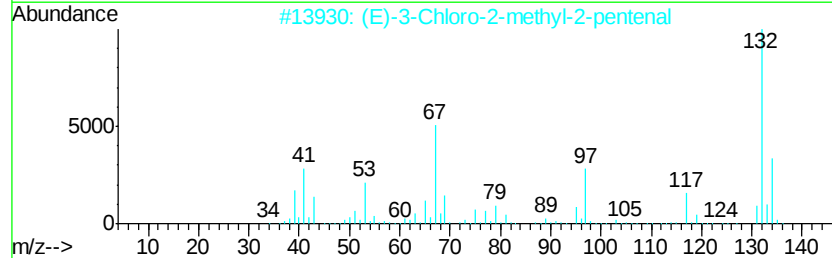
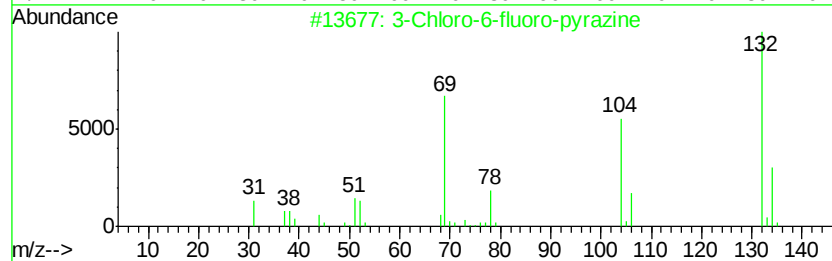
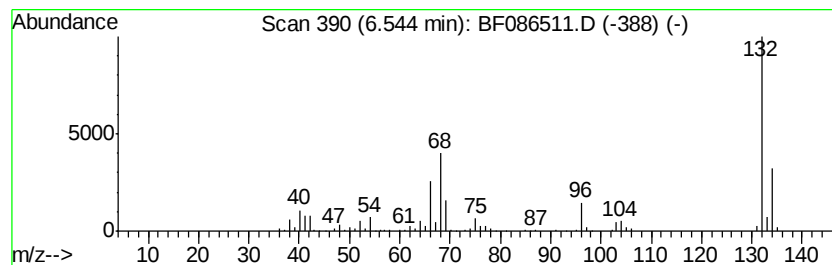
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	9.23 ng	436443	1,4-Dichlorobenzene-d4	6.77

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	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9



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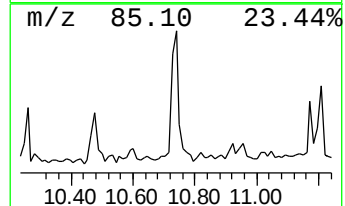
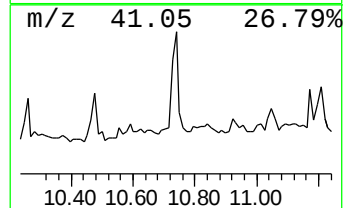
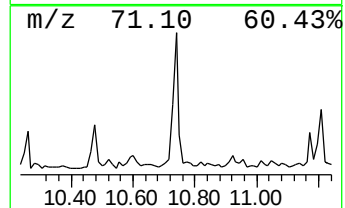
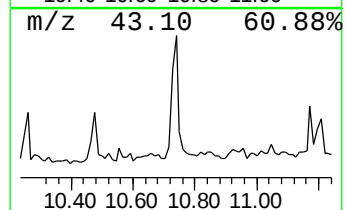
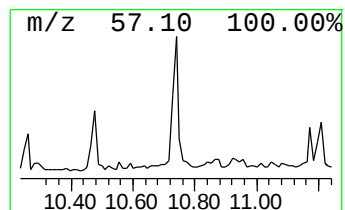
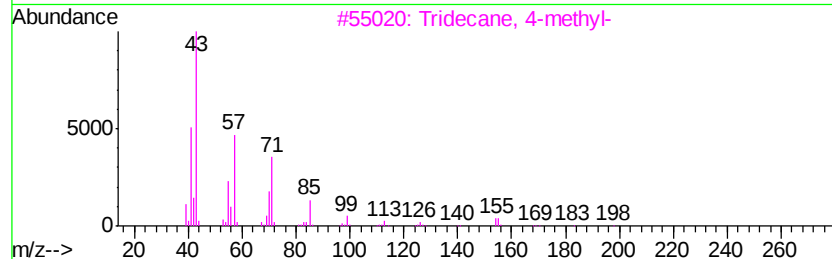
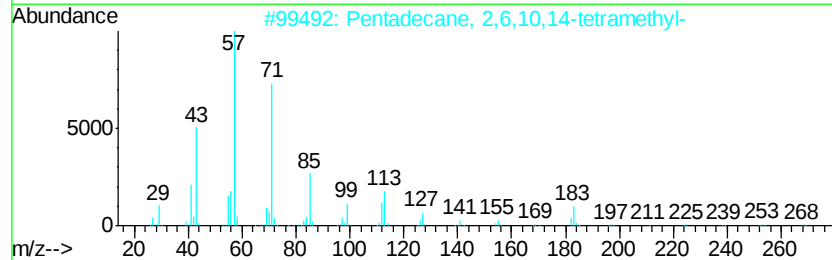
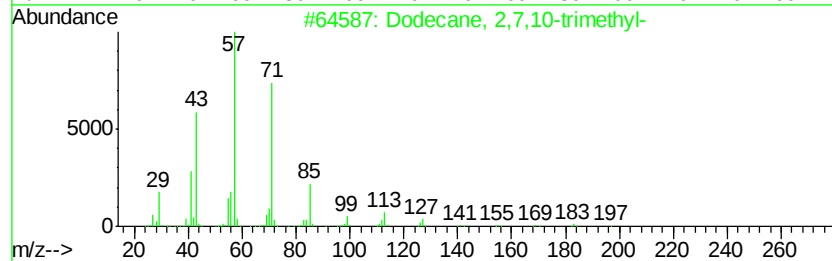
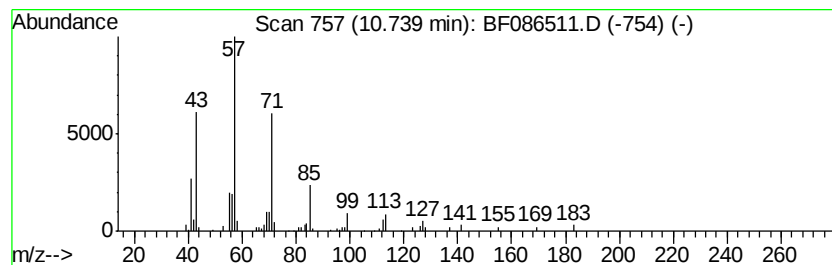
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Peak Number 3 Dodecane, 2,7,10-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.74	2.07 ng	100588	Phenanthrene-d10	11.30		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	90	
2	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	83	
3	Tridecane, 4-methyl-	198	C14H30	026730-12-1	78	
4	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72	
5	Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	72	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.54	6.54	9.2	ng	436443	1	6.77	945357	20.0
Dodecane, 2,7,10-...	10.74	2.1	ng	100588	4	11.30	971505	20.0