

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
 Data File : BF092619.D
 Acq On : 28 Jan 2017 11:33
 Operator : SJ/MA
 Sample : I1528-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-20-COMP

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-BF012417.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	5.162	267	269	281	rBV	1144818	1860281	37.53%	5.003%
2	5.596	304	307	309	rBV	3947522	4661529	94.05%	12.536%
3	6.613	393	396	399	rBV	3340360	4956435	100.00%	13.329%
4	6.750	405	408	410	rBV	3652350	4564188	92.09%	12.274%
5	6.967	425	427	430	rBV	947346	970869	19.59%	2.611%
6	7.127	439	441	444	rBV	3150202	3105734	62.66%	8.352%
7	7.539	474	477	480	rBV	2419351	2406136	48.55%	6.471%
8	8.259	538	540	543	rBV	882836	1240624	25.03%	3.336%
9	9.345	632	635	638	rBV	3214941	3784294	76.35%	10.177%
10	9.745	667	670	672	rBV	290045	299157	6.04%	0.805%
11	10.031	692	695	697	rBV	1422268	1225752	24.73%	3.296%
12	10.453	731	732	734	rVB	91571	74124	1.50%	0.199%
13	10.671	748	751	755	rBV2	28218	56568	1.14%	0.152%
14	10.819	762	764	767	rBV	1589058	1687820	34.05%	4.539%
15	10.934	772	774	776	rBV	91692	128750	2.60%	0.346%
16	11.379	811	813	814	rBV	85170	69952	1.41%	0.188%
17	11.516	823	825	831	rBV	975106	1054007	21.27%	2.835%
18	12.739	929	932	934	rBV	65877	89188	1.80%	0.240%
19	12.922	946	948	949	rBV	107789	85758	1.73%	0.231%
20	12.968	949	952	954	rVV	66496	100396	2.03%	0.270%
21	13.105	962	964	967	rBV	2609392	2657206	53.61%	7.146%
22	13.631	1008	1010	1011	rBV	67164	61917	1.25%	0.167%
23	14.008	1041	1043	1052	rBV6	20045	58094	1.17%	0.156%
24	14.157	1054	1056	1059	rVV	676776	982251	19.82%	2.642%
25	14.260	1062	1065	1067	rBV2	44028	50816	1.03%	0.137%
26	15.208	1146	1148	1152	rBV	37757	78022	1.57%	0.210%
27	15.643	1184	1186	1193	rVV	400703	701860	14.16%	1.887%
28	16.111	1225	1227	1234	rVB	24774	51287	1.03%	0.138%
29	16.637	1270	1273	1280	rVB2	24438	61650	1.24%	0.166%
30	17.243	1322	1326	1330	rBV2	25077	60221	1.22%	0.162%

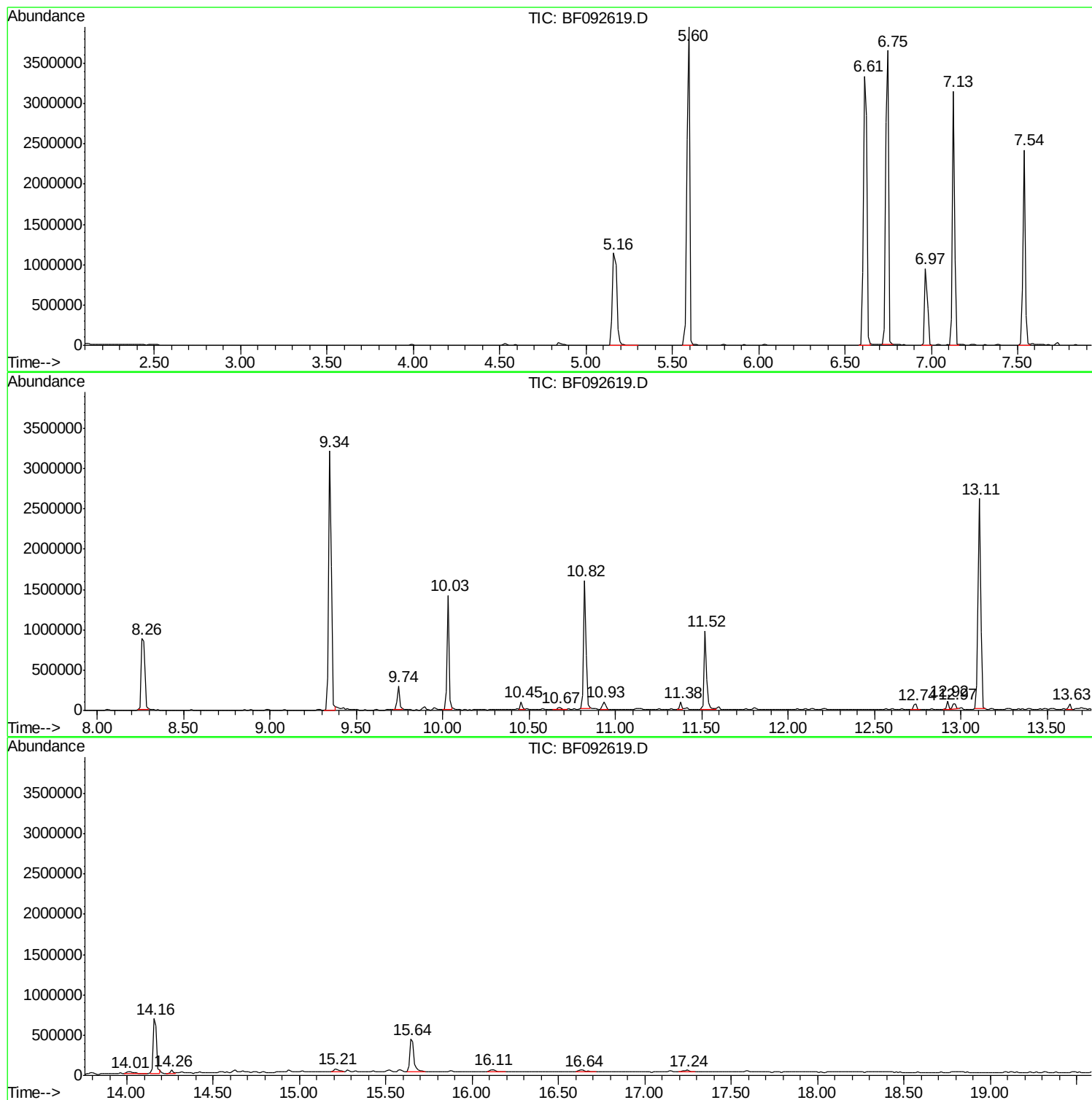
Sum of corrected areas: 37184886

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
Data File : BF092619.D
Acq On : 28 Jan 2017 11:33
Operator : SJ/MA
Sample : I1528-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-20-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
Data File : BF092619.D
Acq On : 28 Jan 2017 11:33
Operator : SJ/MA
Sample : I1528-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-20-COMP

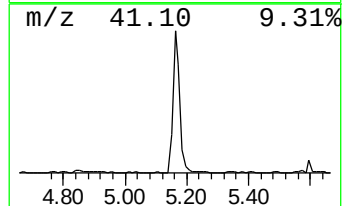
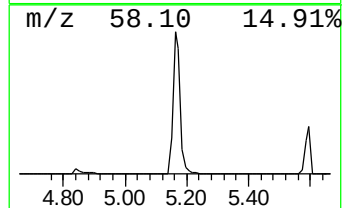
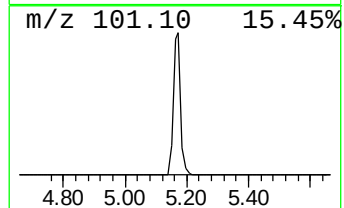
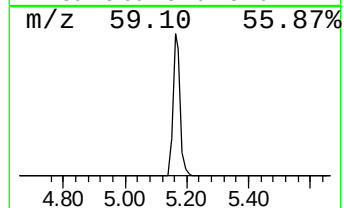
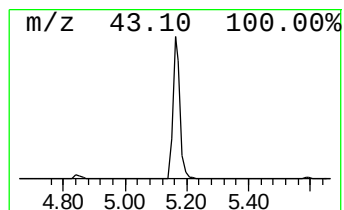
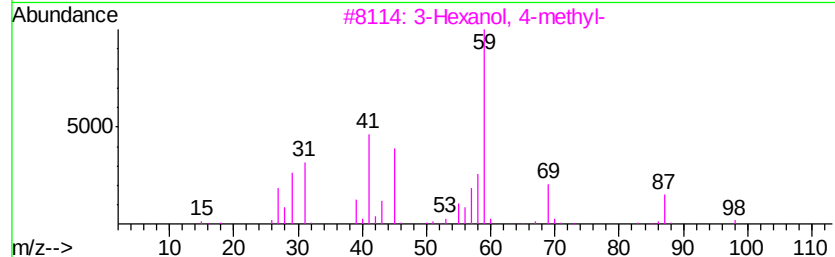
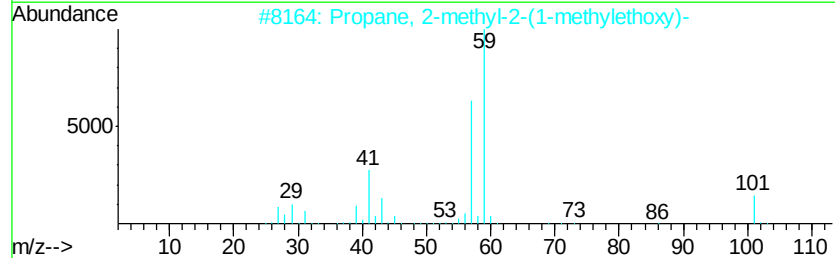
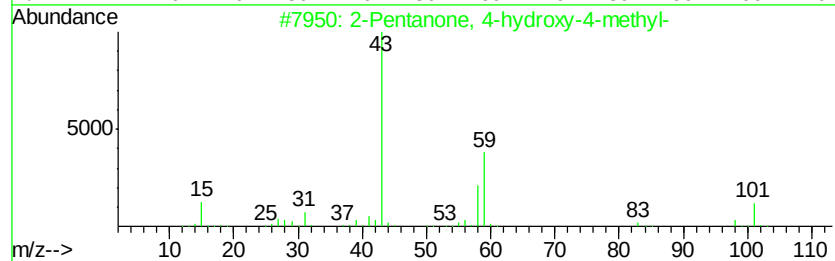
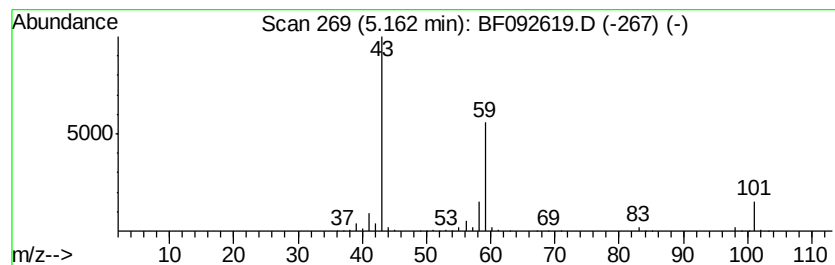
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	38.32 ng	1860280	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
Data File : BF092619.D
Acq On : 28 Jan 2017 11:33
Operator : SJ/MA
Sample : I1528-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-20-COMP

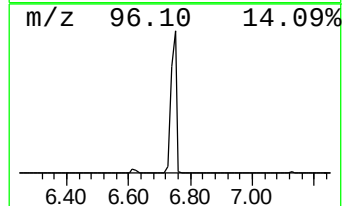
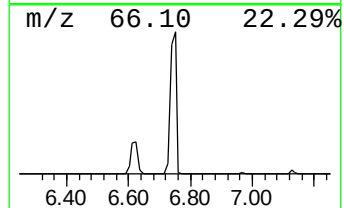
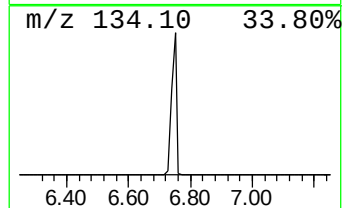
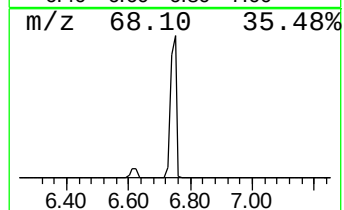
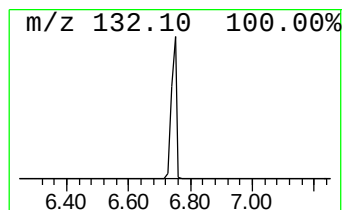
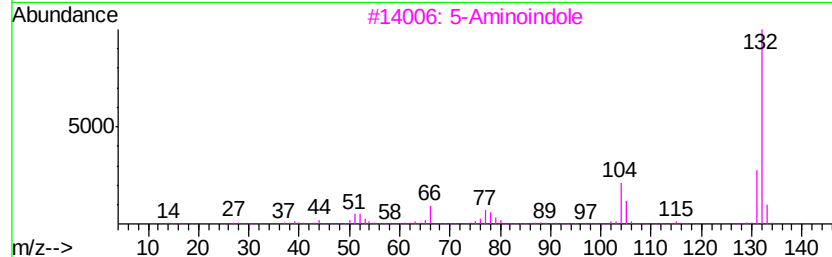
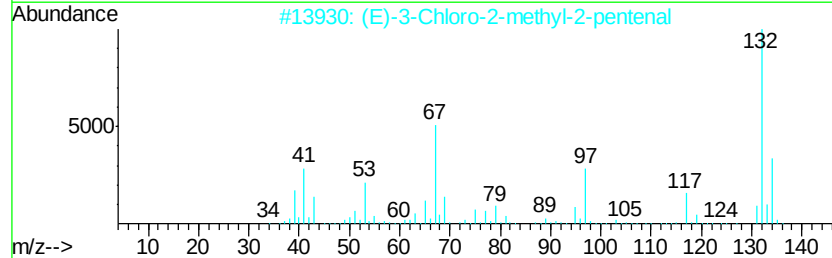
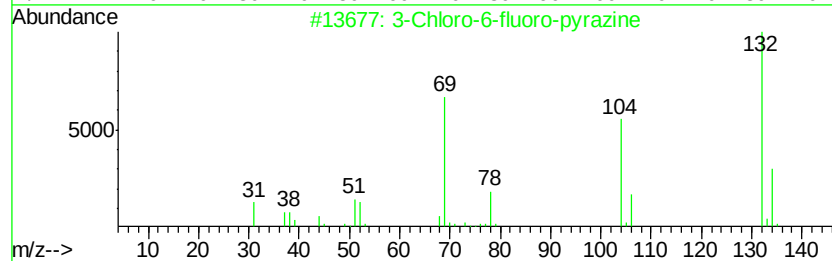
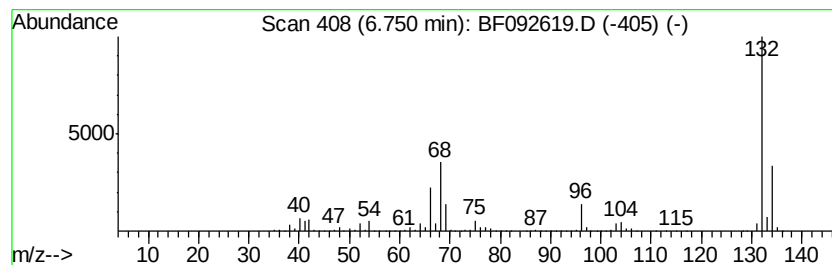
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	94.02 ng	4564190	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	16
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
Data File : BF092619.D
Acq On : 28 Jan 2017 11:33
Operator : SJ/MA
Sample : I1528-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

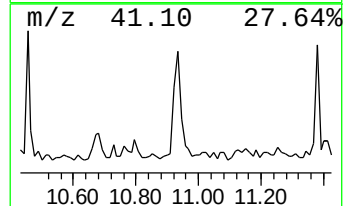
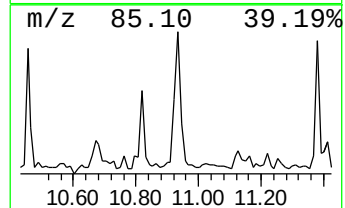
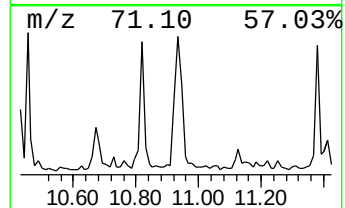
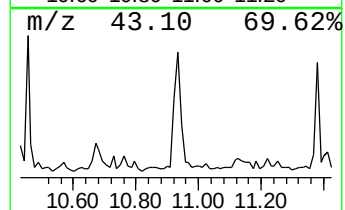
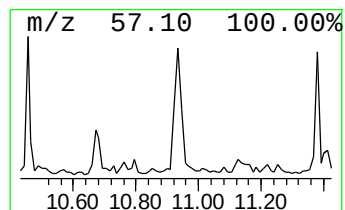
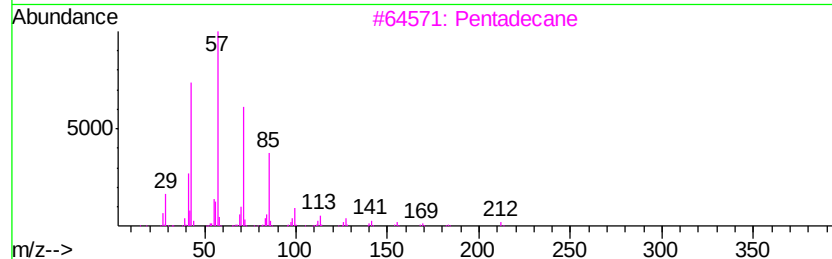
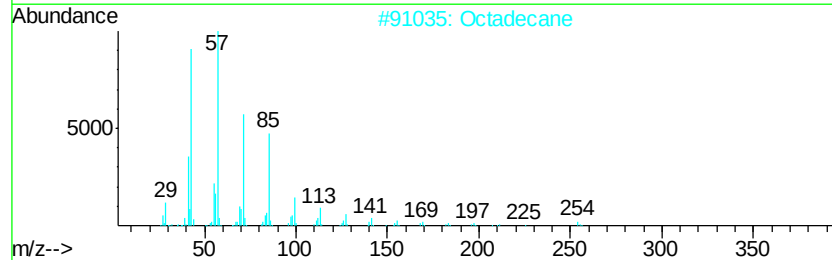
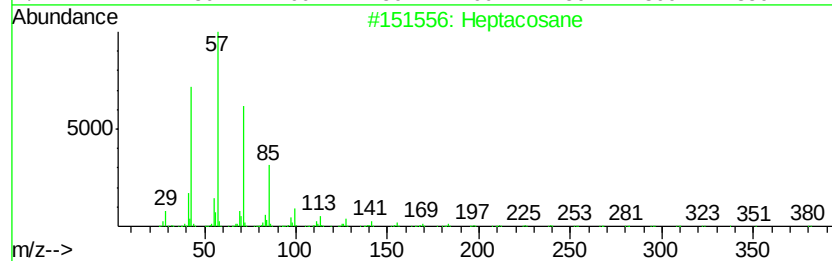
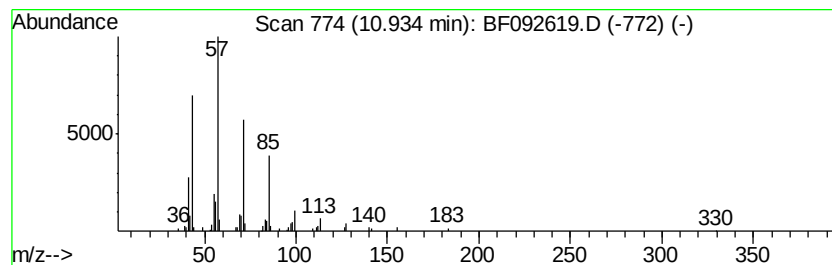
Instrument :
BNA_F
ClientSampleId :
SB-20-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Heptacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.93	2.44 ng	128750	Phenanthrene-d10	11.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptacosane	380 C27H56	000593-49-7	91
2	Octadecane	254 C18H38	000593-45-3	91
3	Pentadecane	212 C15H32	000629-62-9	90
4	Tridecane, 1-iodo-	310 C13H27I	035599-77-0	90
5	Heptadecane	240 C17H36	000629-78-7	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
Data File : BF092619.D
Acq On : 28 Jan 2017 11:33
Operator : SJ/MA
Sample : I1528-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-20-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	38.3	ng	1860280	1	6.97	970869	20.0
unknown6.75	6.75	94.0	ng	4564190	1	6.97	970869	20.0
Heptacosane	10.93	2.4	ng	128750	4	11.52	1054010	20.0