

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061218\
 Data File : BF106348.D
 Acq On : 12 Jun 2018 16:53
 Operator : JU/SJ
 Sample : J3372-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-29COMP

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061118.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	4.113	296	302	308	rVB	822185	990496	33.81%	3.490%
2	5.207	484	488	494	rVB	251691	272987	9.32%	0.962%
3	5.595	549	554	558	rBV	2902003	2905608	99.19%	10.239%
4	6.225	659	661	667	rVB	34327	37400	1.28%	0.132%
5	6.548	709	716	719	rBV	29984	38989	1.33%	0.137%
6	6.595	719	724	727	rBV	2936262	2929384	100.00%	10.323%
7	6.742	745	749	752	rBV	3231613	2904267	99.14%	10.235%
8	6.972	785	788	792	rVB	1205084	953398	32.55%	3.360%
9	7.131	811	815	818	rVB	2590245	2232634	76.22%	7.868%
10	7.531	879	883	887	rBV	1861066	1819104	62.10%	6.410%
11	7.601	891	895	898	rBV	59792	54508	1.86%	0.192%
12	8.254	1002	1006	1010	rBV	1389937	1112980	37.99%	3.922%
13	9.331	1185	1189	1192	rVB	3054523	2654539	90.62%	9.354%
14	9.719	1251	1255	1258	rBV	602564	442483	15.10%	1.559%
15	9.931	1285	1291	1294	rBV	56870	48934	1.67%	0.172%
16	10.013	1301	1305	1309	rBV	1302901	1090413	37.22%	3.843%
17	10.430	1373	1376	1379	rVB2	89811	72585	2.48%	0.256%
18	10.648	1407	1413	1416	rBV	27659	38299	1.31%	0.135%
19	10.801	1435	1439	1443	rBV	1863190	1660009	56.67%	5.850%
20	10.901	1453	1456	1463	rBV	74203	73271	2.50%	0.258%
21	11.354	1530	1533	1535	rBV	44706	37926	1.29%	0.134%
22	11.507	1555	1559	1562	rBV	1128385	1051488	35.89%	3.705%
23	12.589	1738	1743	1745	rBV3	32038	37462	1.28%	0.132%
24	12.719	1762	1765	1768	rBV	66333	53403	1.82%	0.188%
25	12.948	1801	1804	1807	rBV	56414	45017	1.54%	0.159%
26	13.089	1824	1828	1831	rBV	2927129	2505421	85.53%	8.829%
27	13.977	1976	1979	1983	rBV	145494	173484	5.92%	0.611%
28	14.160	2006	2010	2014	rBV	1350100	1223895	41.78%	4.313%
29	15.712	2269	2274	2280	rVB	687124	916808	31.30%	3.231%

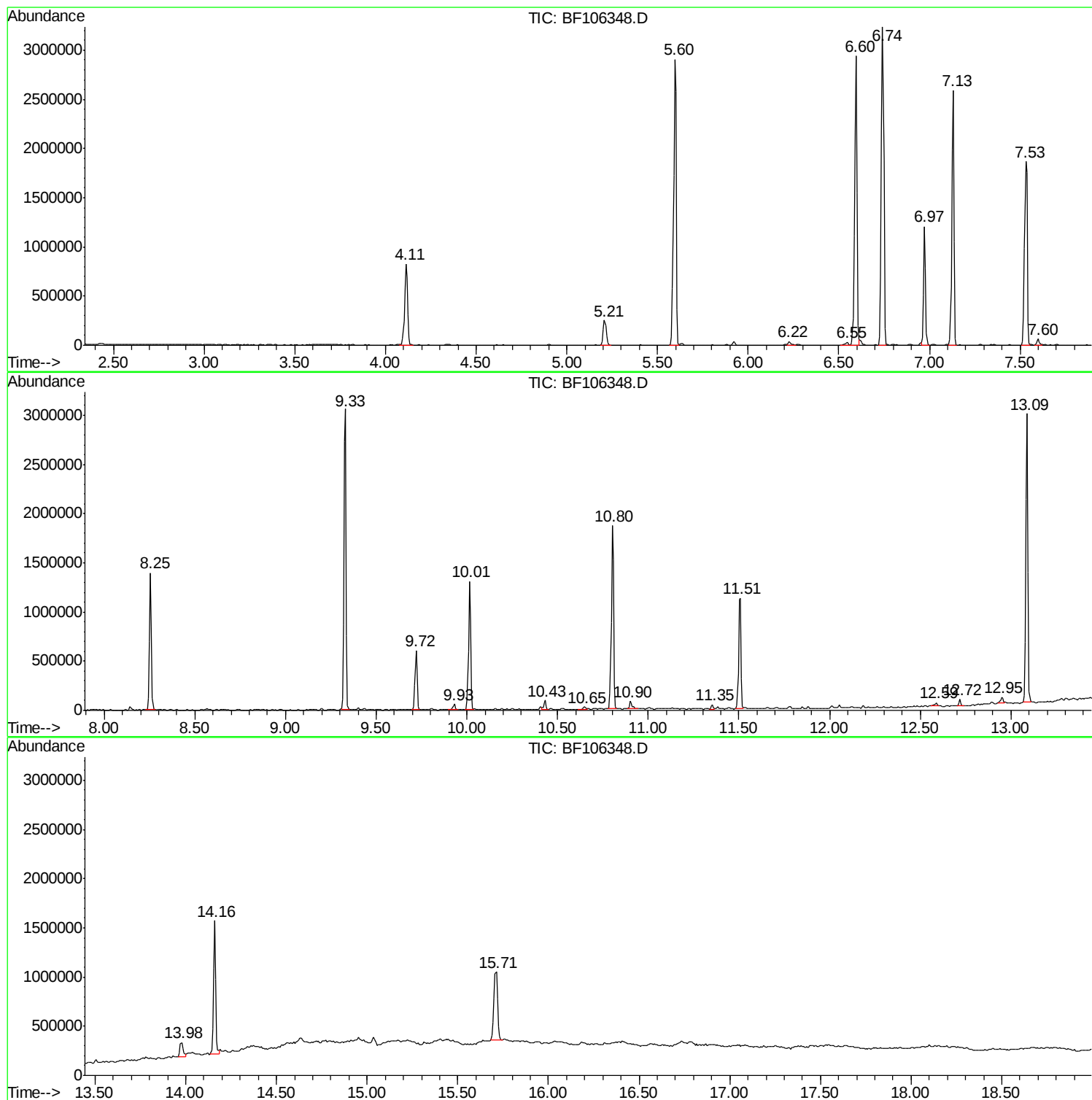
Sum of corrected areas: 28377192

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061218\
Data File : BF106348.D
Acq On : 12 Jun 2018 16:53
Operator : JU/SJ
Sample : J3372-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-29COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061218\
Data File : BF106348.D
Acq On : 12 Jun 2018 16:53
Operator : JU/SJ
Sample : J3372-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-29COMP

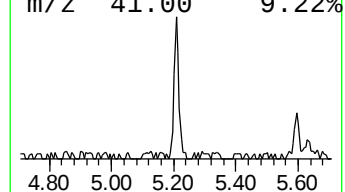
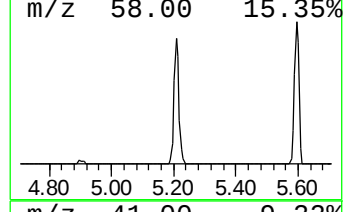
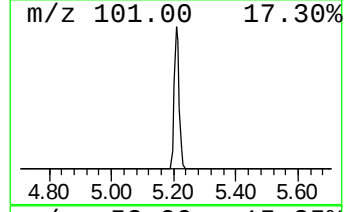
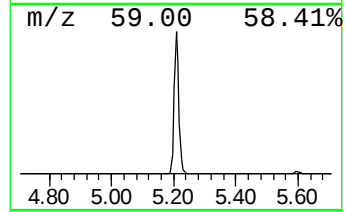
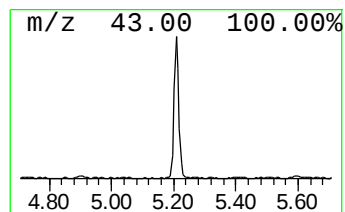
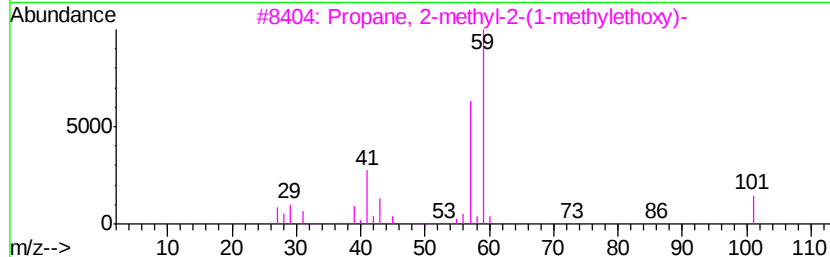
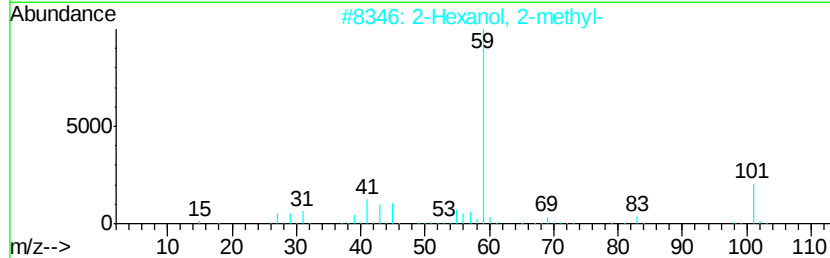
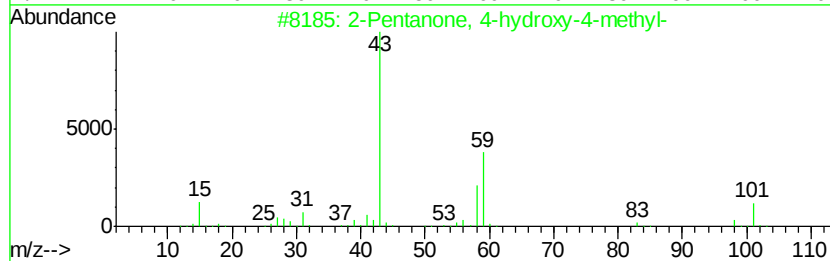
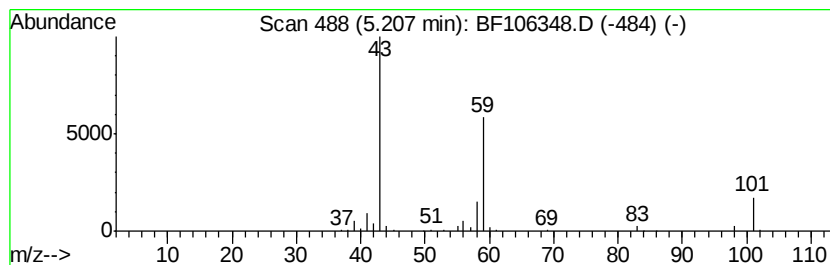
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	5.73 ng	272987	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	64
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	33
4			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	32
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061218\
Data File : BF106348.D
Acq On : 12 Jun 2018 16:53
Operator : JU/SJ
Sample : J3372-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-29COMP

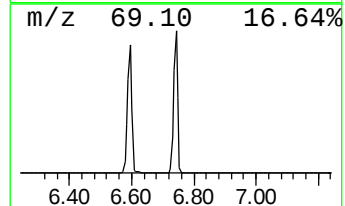
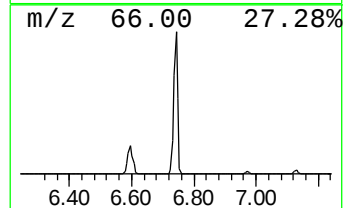
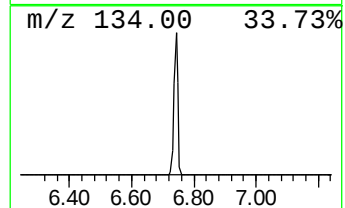
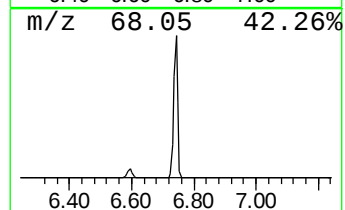
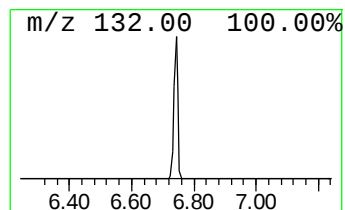
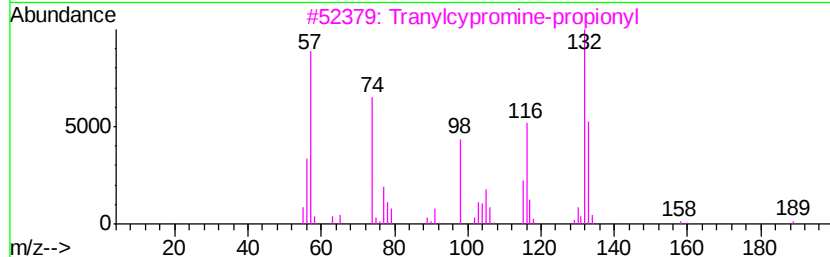
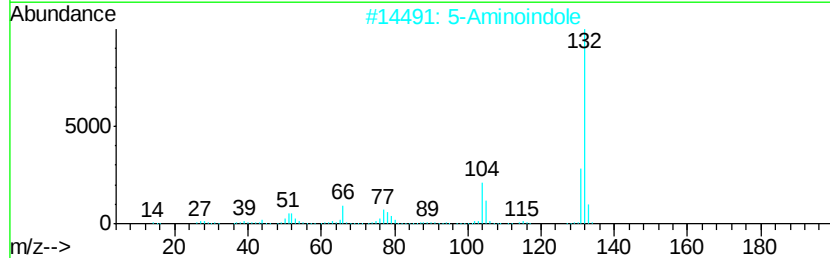
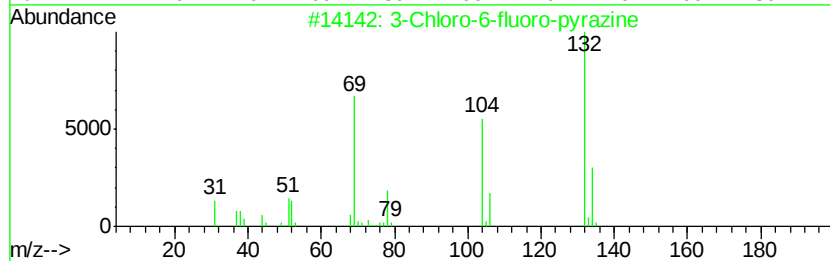
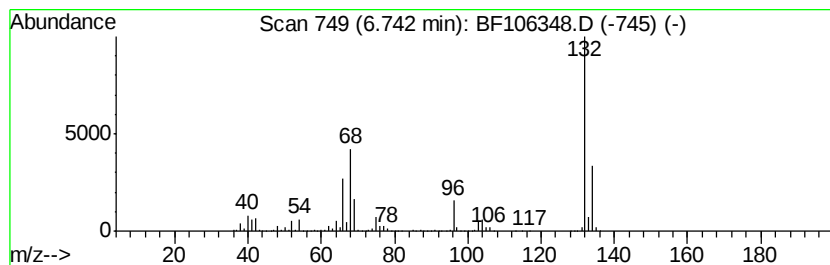
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	60.92 ng	2904270	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061218\
Data File : BF106348.D
Acq On : 12 Jun 2018 16:53
Operator : JU/SJ
Sample : J3372-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-29COMP

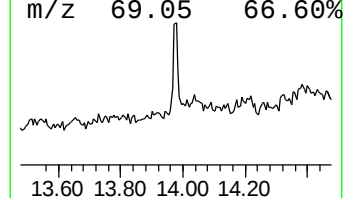
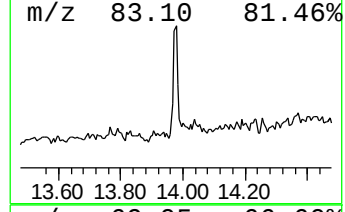
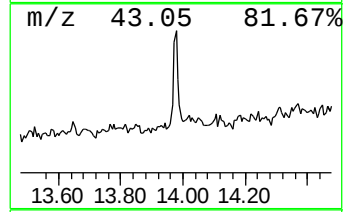
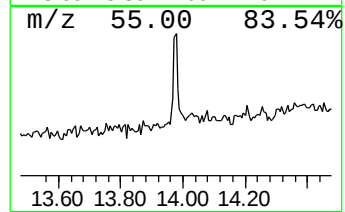
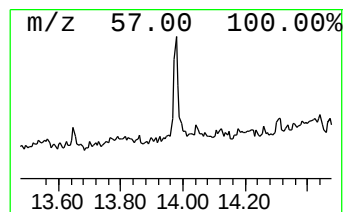
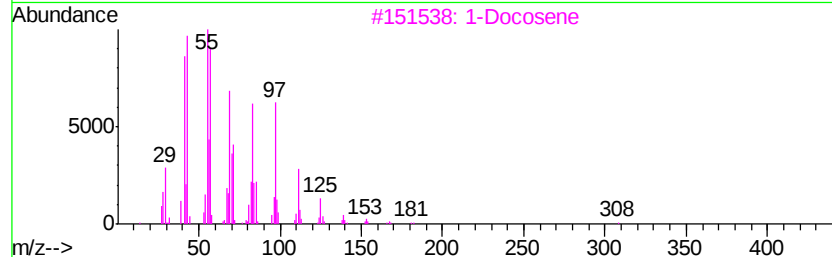
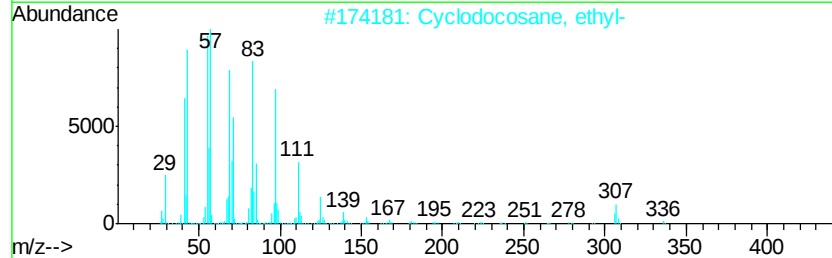
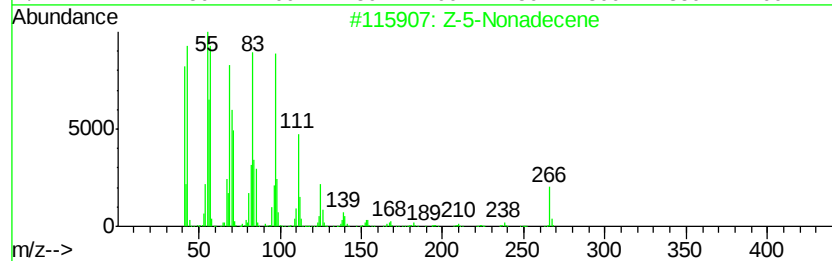
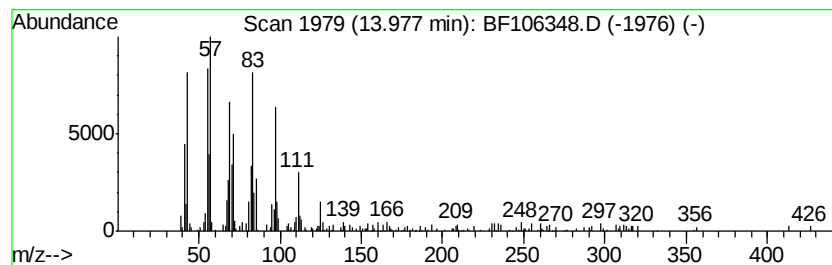
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Z-5-Nonadecene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.98	2.83 ng	173484	Chrysene-d12	14.16

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Z-5-Nonadecene	266	C19H38	1000131-11-8	97
2		Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	94
3		1-Docosene	308	C22H44	001599-67-3	93
4		17-Pentatriacontene	491	C35H70	006971-40-0	91
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061218\
Data File : BF106348.D
Acq On : 12 Jun 2018 16:53
Operator : JU/SJ
Sample : J3372-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-29COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	5.7	ng	272987	1	6.97	953398	20.0
unknown6.74	6.74	60.9	ng	2904270	1	6.97	953398	20.0
Z-5-Nonadecene	13.98	2.8	ng	173484	5	14.16	1223900	20.0