

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091818\
 Data File : BF109103.D
 Acq On : 18 Sep 2018 18:41
 Operator : JU/SJ
 Sample : J4947-01 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 97-20

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091418.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	5.325	504	508	514	rBV	848514	757279	73.85%	8.665%
2	6.348	679	682	692	rBV	917104	764712	74.57%	8.750%
3	6.489	702	706	709	rBV	890043	792607	77.29%	9.069%
4	6.719	742	745	749	rBV	840655	711265	69.36%	8.138%
5	6.878	768	772	775	rBV	771851	616848	60.15%	7.058%
6	7.278	836	840	843	rBV	565247	457217	44.59%	5.231%
7	8.001	959	963	967	rBV	1055687	857478	83.62%	9.811%
8	9.078	1143	1146	1149	rBV	1035435	781264	76.19%	8.939%
9	9.236	1167	1173	1176	rBV5	71234	166562	16.24%	1.906%
10	9.472	1210	1213	1215	rBV	165494	151829	14.81%	1.737%
11	9.519	1219	1221	1223	rBV2	163089	160834	15.68%	1.840%
12	9.754	1258	1261	1267	rBV2	955710	1025433	100.00%	11.733%
13	15.277	2197	2200	2204	rVB	637286	647043	63.10%	7.403%
14	17.259	2533	2537	2549	rVB3	394410	849634	82.86%	9.721%

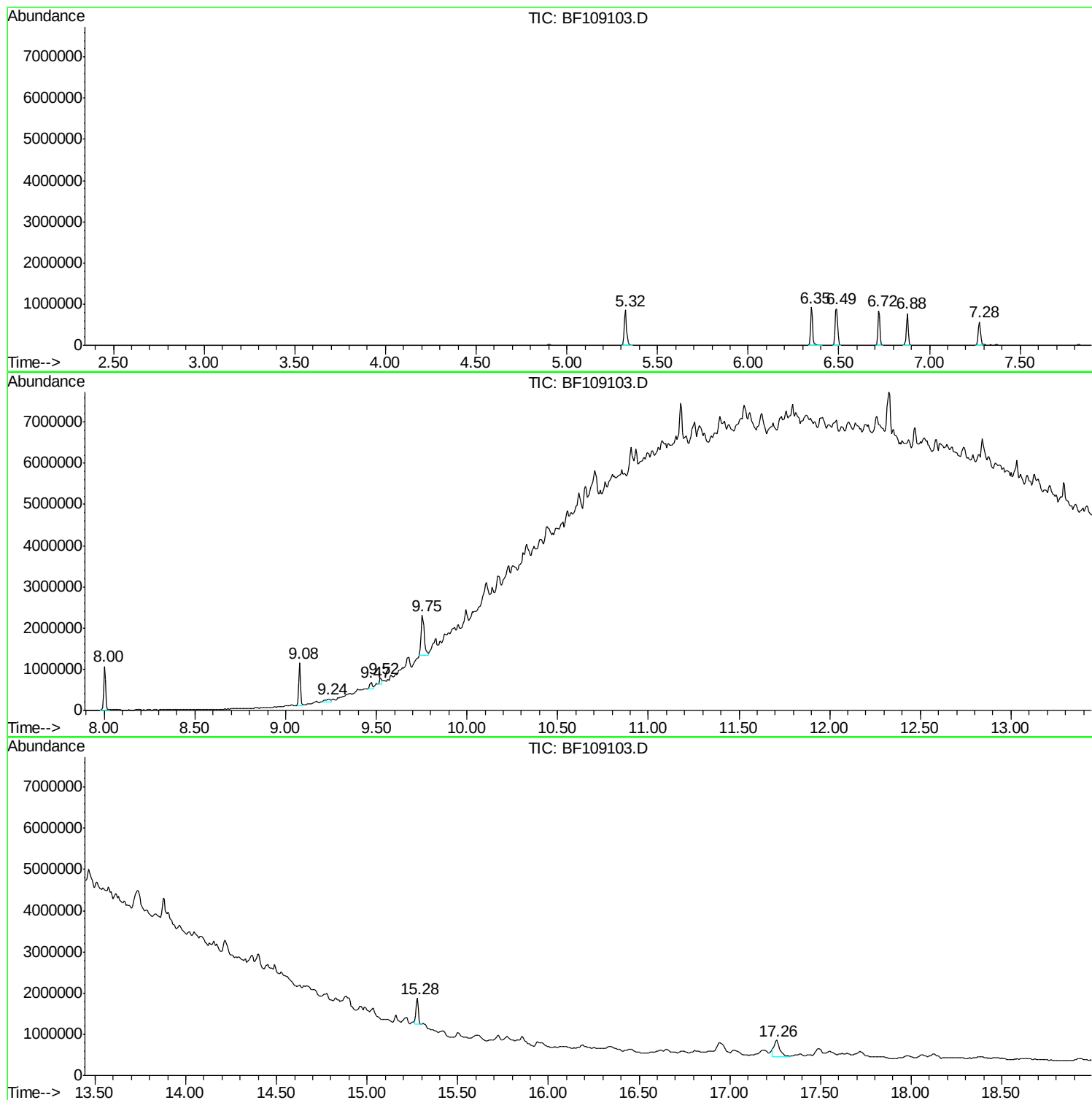
Sum of corrected areas: 8740005

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
Data File : BF109103.D
Acq On : 18 Sep 2018 18:41
Operator : JU/SJ
Sample : J4947-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
97-20

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.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\BF091818\
Data File : BF109103.D
Acq On : 18 Sep 2018 18:41
Operator : JU/SJ
Sample : J4947-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
97-20

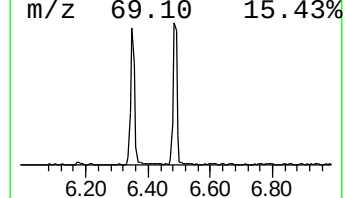
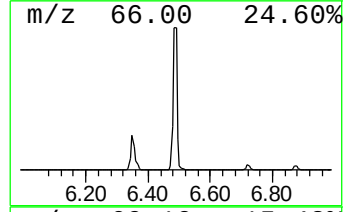
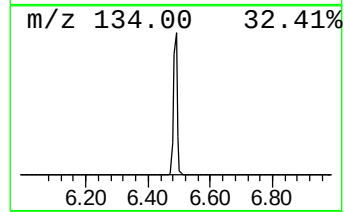
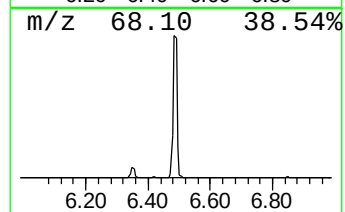
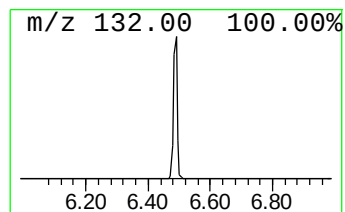
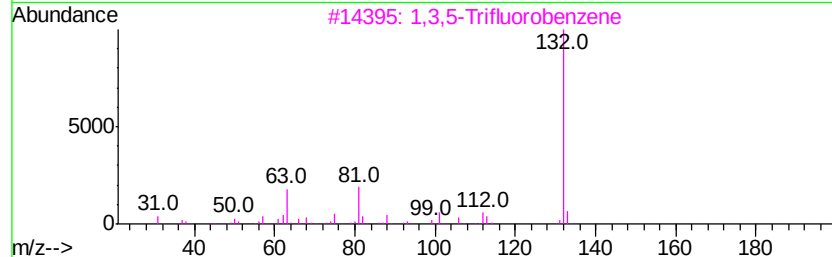
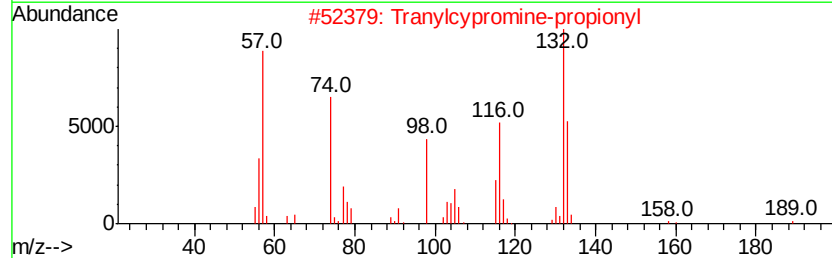
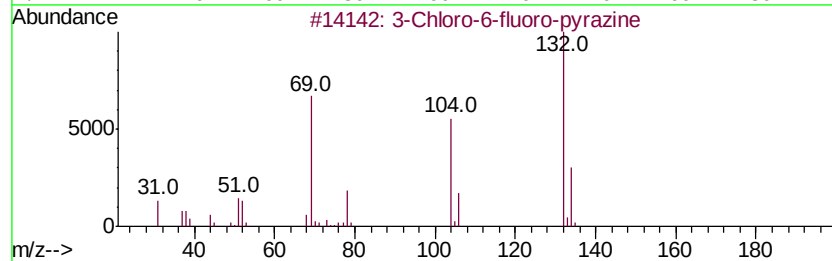
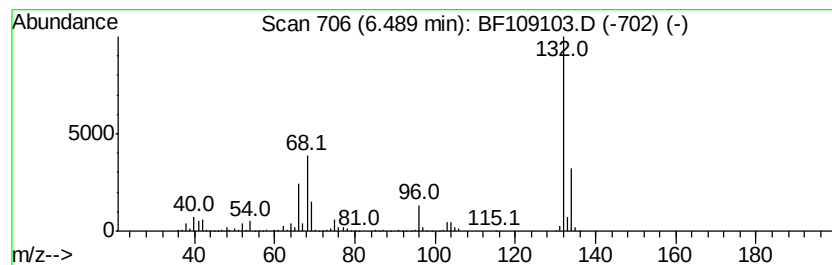
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.49 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	22.29 ng	792607	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
Data File : BF109103.D
Acq On : 18 Sep 2018 18:41
Operator : JU/SJ
Sample : J4947-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
97-20

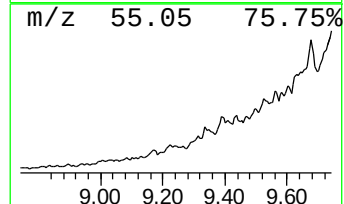
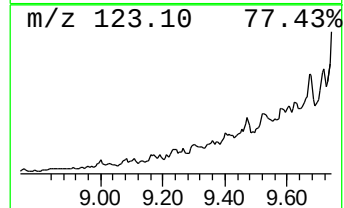
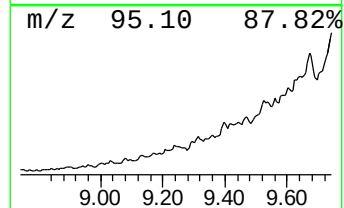
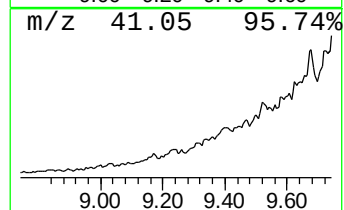
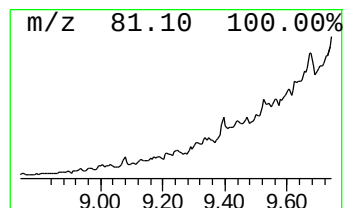
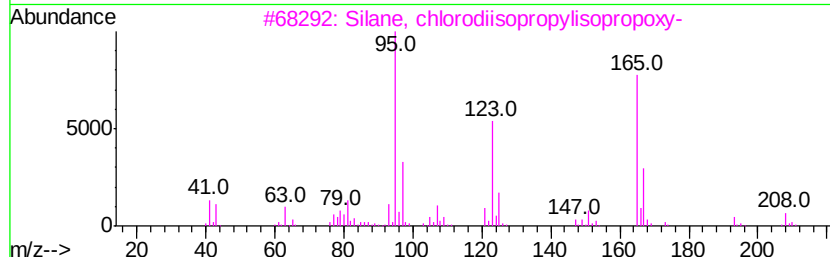
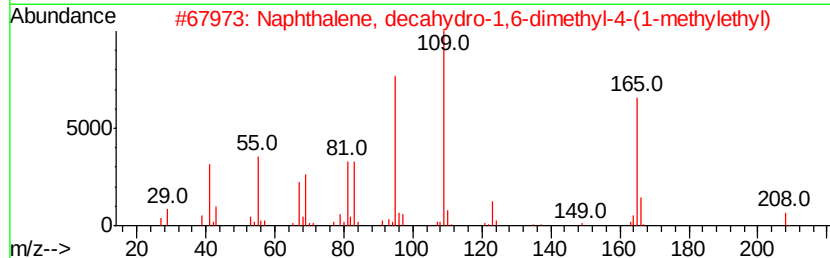
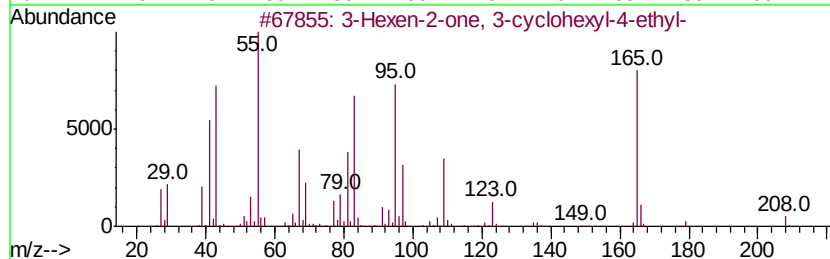
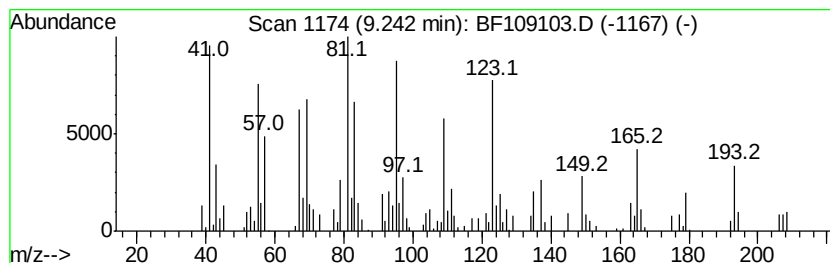
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown9.24 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.24	3.25 ng	166562	Acenaphthene-d10	9.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Hexen-2-one,	3-cyclohexyl-4-et...	208	C14H24O	1000150-19-1	46
2		Naphthalene,	decahydro-1,6-dimet...	208	C15H28	029788-41-8	35
3		Silane,	chlorodiisopropylisoprop...	208	C9H21ClOSi	1000305-87-8	25
4	1	(2-Ethyl-1,3-dimethyl-cyclop...		166	C11H18O	1000185-18-1	18
5		Cyclopentene,	1-isopropyl-4,5-di...	138	C10H18	007712-74-5	18



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
Data File : BF109103.D
Acq On : 18 Sep 2018 18:41
Operator : JU/SJ
Sample : J4947-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

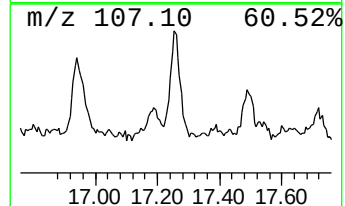
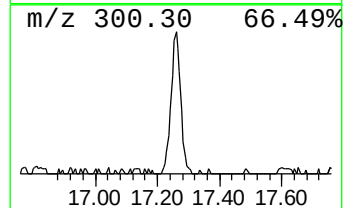
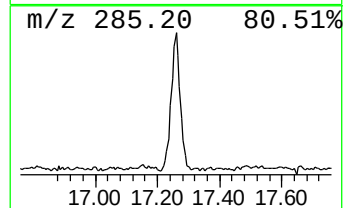
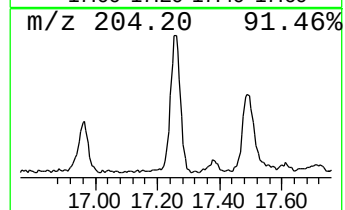
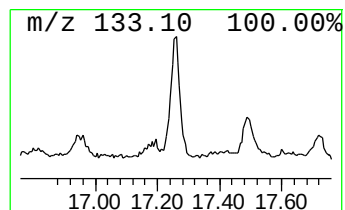
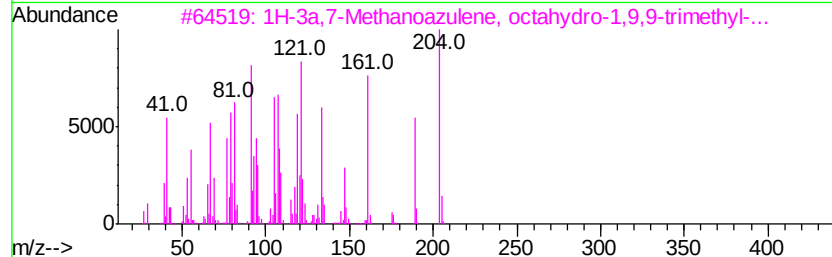
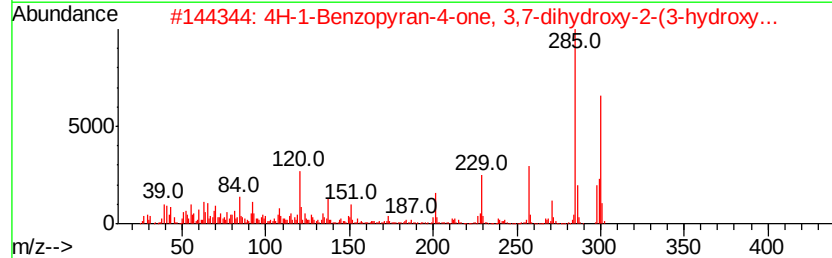
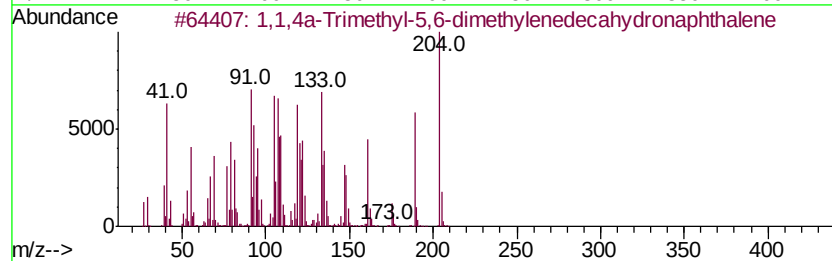
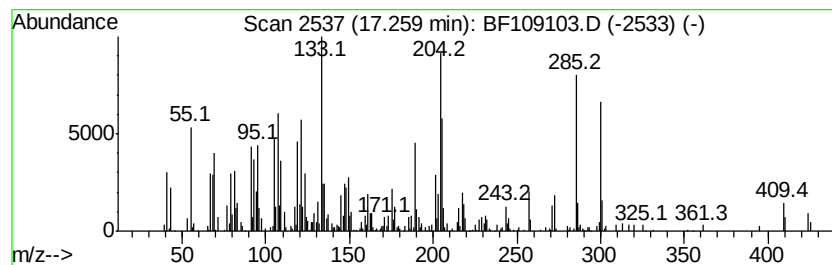
Instrument :
BNA_F
ClientSampleId :
97-20

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 1,1,4a-Trimethyl-5,6-dimeth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.26	26.26 ng	849634	Perylene-d12	15.28		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	50	
2	4H-1-Benzopyran-4-one, 3,7-dihyd...	300	C16H12O6	057396-72-2	46	
3	1H-3a,7-Methanoazulene, octahvdr...	204	C15H24	000508-55-4	38	
4	1H-Cycloprop[elazulene, 1a,2,3,4...	204	C15H24	000489-40-7	38	
5	1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	30	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091818\
Data File : BF109103.D
Acq On : 18 Sep 2018 18:41
Operator : JU/SJ
Sample : J4947-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
97-20

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091418.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
unknown6.49	6.49	22.3	ng	792607	1	6.72	711265	20.0
unknown9.24	9.24	3.3	ng	166562	3	9.75	1025430	20.0
1,1,4a-Trimethyl-...	17.26	26.3	ng	849634	6	15.28	647043	20.0