

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100617\
 Data File : BF099150.D
 Acq On : 6 Oct 2017 16:33
 Operator : SJ/JU
 Sample : PB102939BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB102939BL

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-BF092317.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	5.098	508	512	523	rVB	408184	552289	16.34%	2.073%
2	5.492	574	579	582	rBV	2735479	2902433	85.85%	10.896%
3	6.498	744	750	753	rBV	2657256	2799524	82.81%	10.510%
4	6.633	768	773	776	rBV	2918566	2952893	87.35%	11.086%
5	6.863	808	812	815	rBV	860084	674663	19.96%	2.533%
6	7.022	834	839	842	rBV	2520362	2345685	69.38%	8.806%
7	7.428	902	908	911	rBV	1842823	1839876	54.42%	6.907%
8	8.145	1025	1030	1033	rBV	1023792	922647	27.29%	3.464%
9	9.222	1207	1213	1216	rBV	3263700	3380710	100.00%	12.692%
10	9.898	1323	1328	1332	rBV	1151729	996278	29.47%	3.740%
11	10.686	1457	1462	1466	rBV	1683800	1813456	53.64%	6.808%
12	11.386	1577	1581	1584	rBV	1150962	973061	28.78%	3.653%
13	12.968	1845	1850	1854	rBV	2809221	3067270	90.73%	11.515%
14	14.021	2025	2029	2033	rBV	866939	742215	21.95%	2.786%
15	14.468	2091	2105	2110	rBV	32680	105398	3.12%	0.396%
16	15.498	2274	2280	2287	rVB	431032	568171	16.81%	2.133%

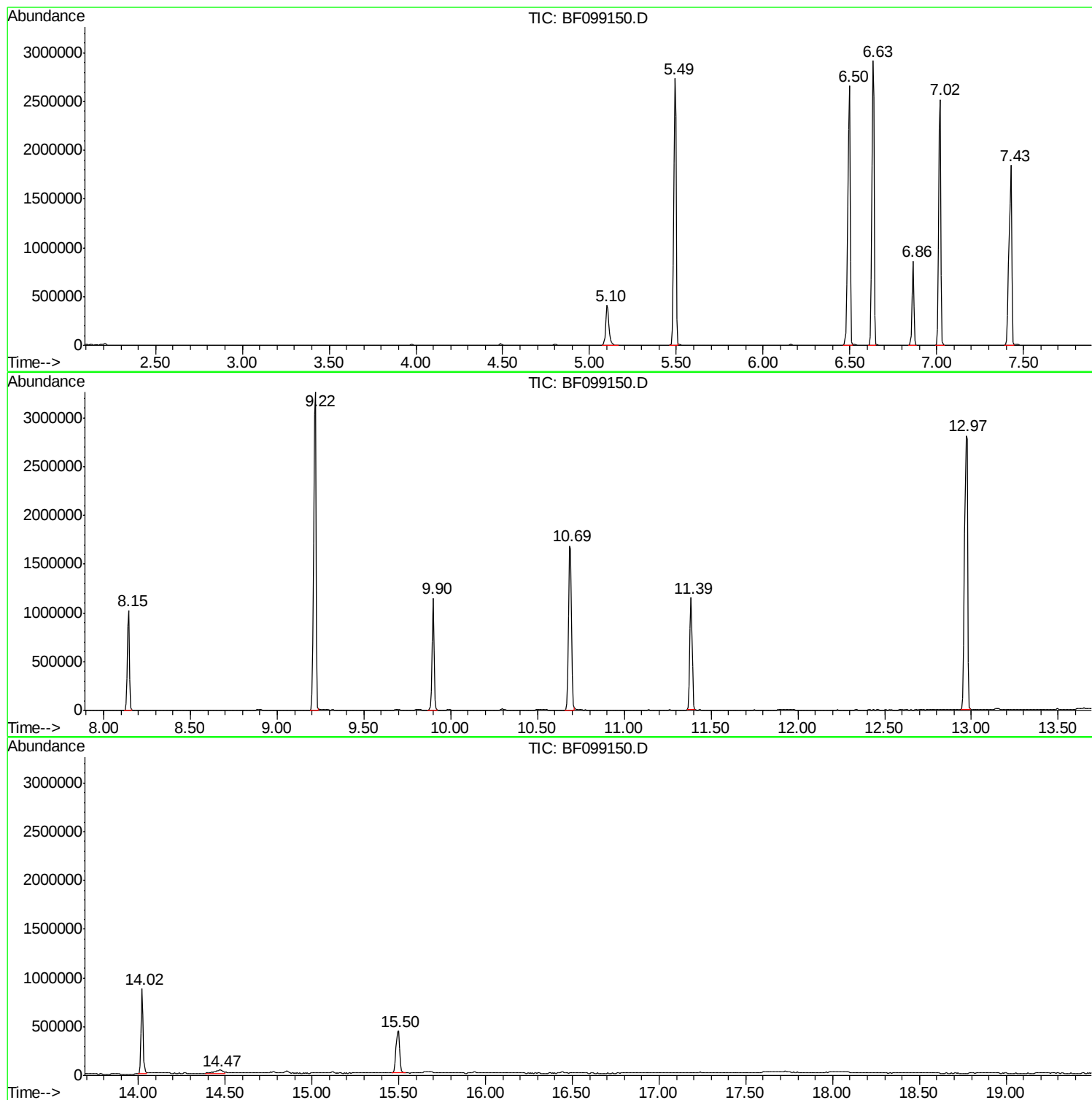
Sum of corrected areas: 26636569

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100617\
Data File : BF099150.D
Acq On : 6 Oct 2017 16:33
Operator : SJ/JU
Sample : PB102939BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB102939BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100617\
Data File : BF099150.D
Acq On : 6 Oct 2017 16:33
Operator : SJ/JU
Sample : PB102939BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB102939BL

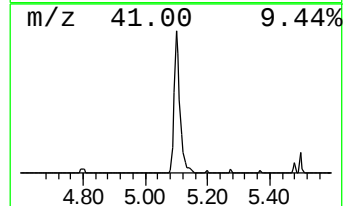
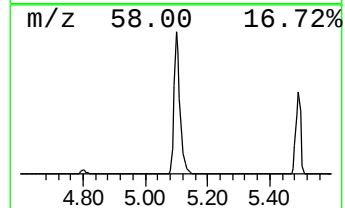
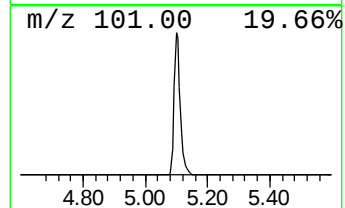
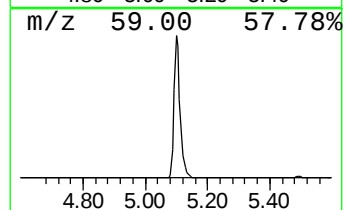
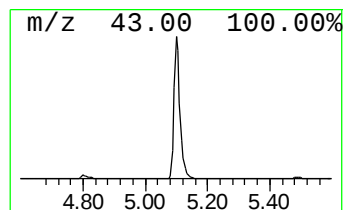
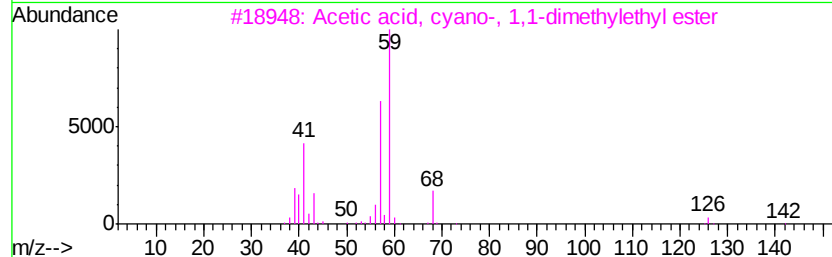
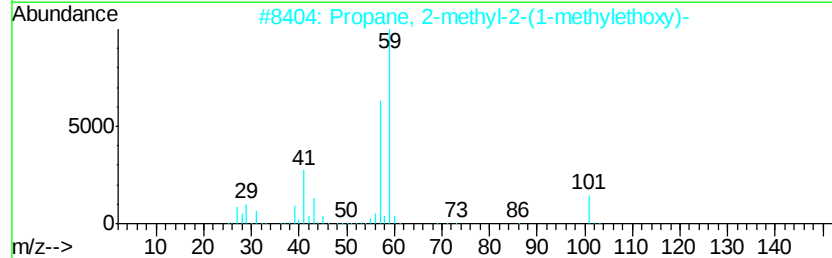
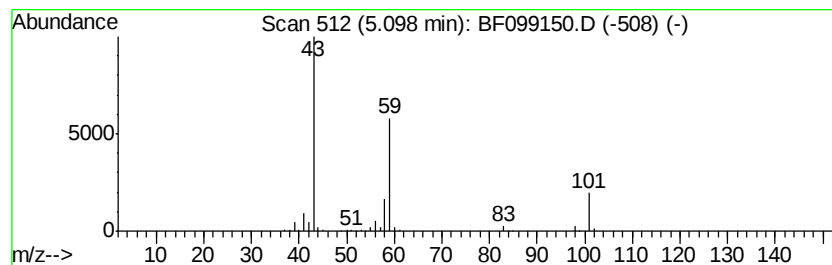
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
5.10	16.37 ng	552289	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100617\
Data File : BF099150.D
Acq On : 6 Oct 2017 16:33
Operator : SJ/JU
Sample : PB102939BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB102939BL

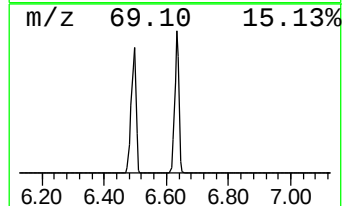
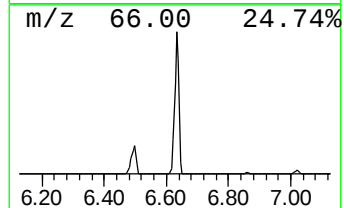
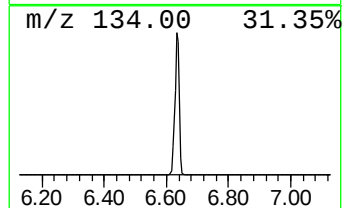
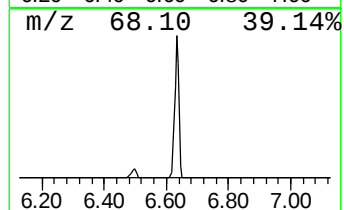
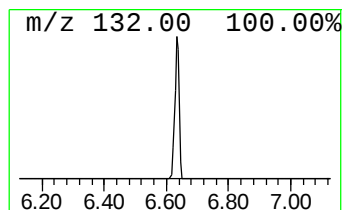
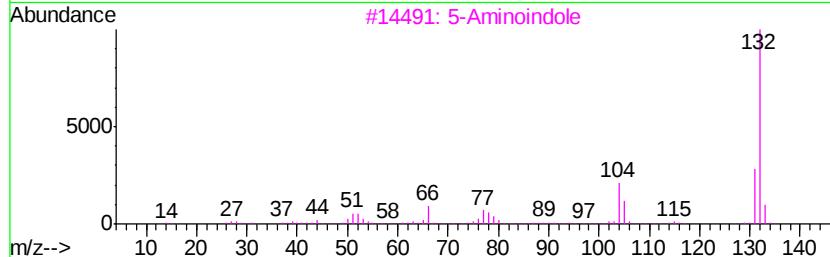
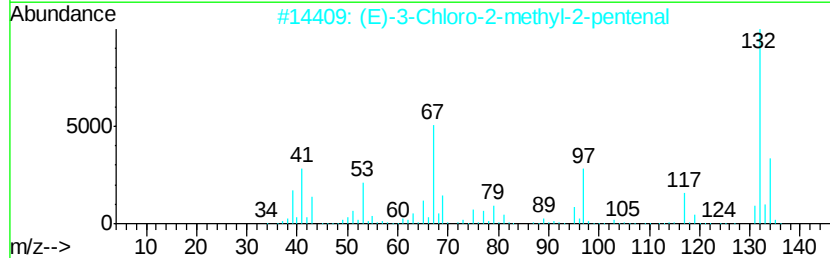
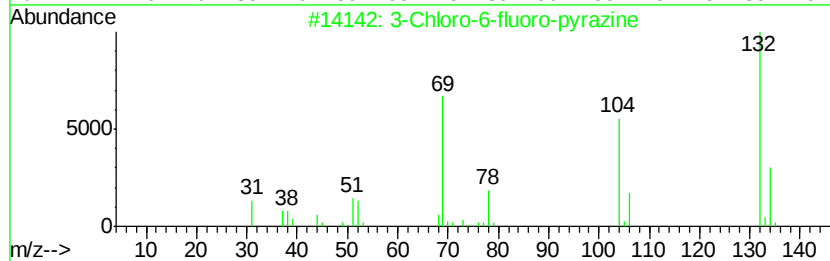
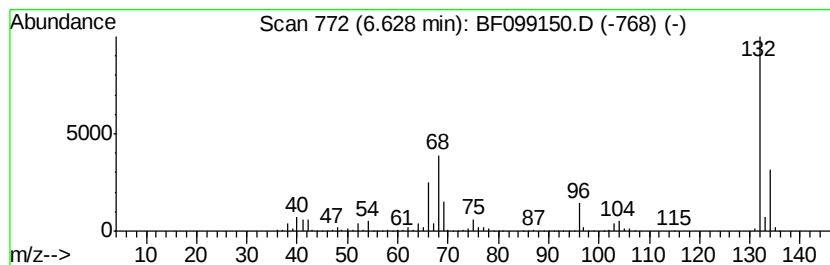
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	87.54 ng	2952890	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100617\
Data File : BF099150.D
Acq On : 6 Oct 2017 16:33
Operator : SJ/JU
Sample : PB102939BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB102939BL

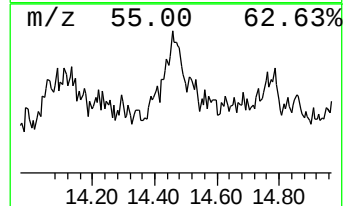
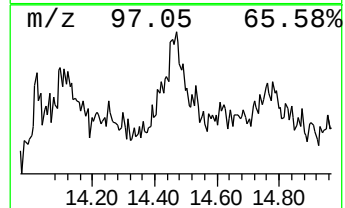
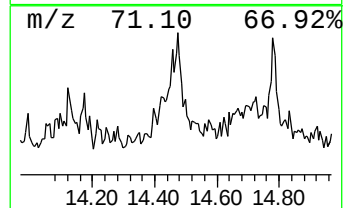
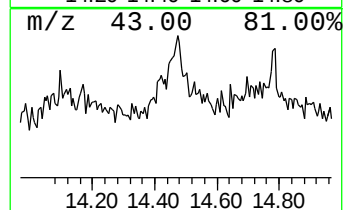
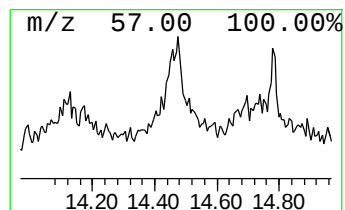
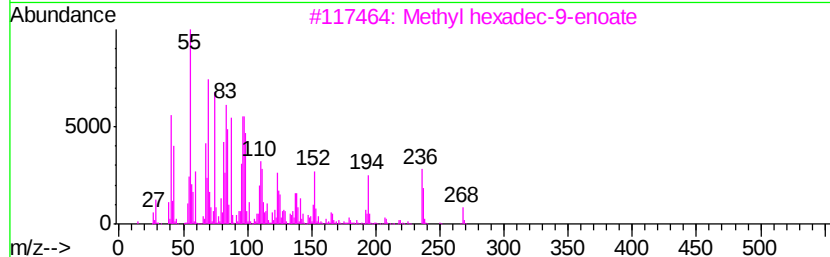
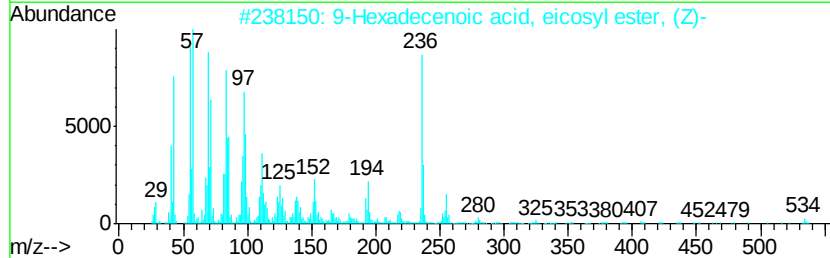
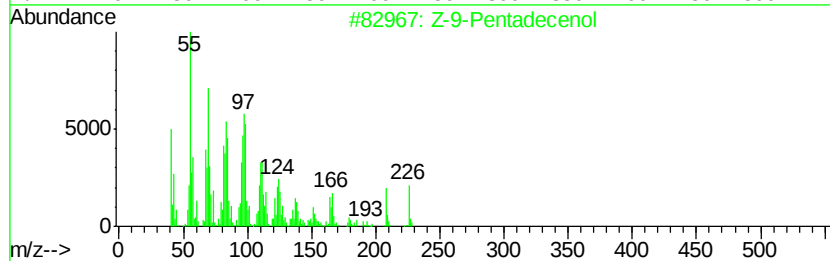
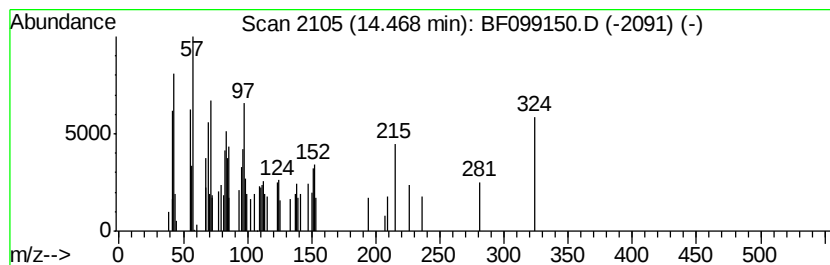
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown14.47 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	2.84 ng	105398	Chrysene-d12	14.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Z-9-Pentadecenol	226	C15H30O	1000130-76-9	30
2		9-Hexadecenoic acid, eicosyl est...	535	C36H70O2	022522-34-5	22
3		Methyl hexadec-9-enoate	268	C17H32O2	010030-74-7	18
4		1-Hentetracontanol	593	C41H84O	040710-42-7	18
5		Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	14



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100617\
Data File : BF099150.D
Acq On : 6 Oct 2017 16:33
Operator : SJ/JU
Sample : PB102939BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB102939BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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...	5.10	16.4	ng	552289	1	6.86	674663	20.0
unknown6.63	6.63	87.5	ng	2952890	1	6.86	674663	20.0
unknown14.47	14.47	2.8	ng	105398	5	14.02	742215	20.0