

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032817\
 Data File : BF094007.D
 Acq On : 28 Mar 2017 21:58
 Operator : SJ/MA
 Sample : I2421-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB-3-24-17

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:\HPCHEM1\BNA_F\METHODS\8270-BF032217.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	4.069	367	371	377	rBV	165973	178537	3.12%	0.499%
2	4.457	433	437	441	rBV	2365612	2355399	41.20%	6.586%
3	5.522	613	618	621	rBV	1663513	1527896	26.73%	4.272%
4	5.675	638	644	647	rBV	3694399	4091106	71.57%	11.440%
5	5.928	682	687	691	rBV	994742	975651	17.07%	2.728%
6	6.110	712	718	721	rBV	3356376	3738472	65.40%	10.454%
7	6.581	790	798	801	rBV	2611555	3211907	56.19%	8.981%
8	6.887	843	850	857	rBV8	26808	67277	1.18%	0.188%
9	7.428	937	942	946	rBV	1322532	1315775	23.02%	3.679%
10	8.757	1161	1168	1171	rBV	4668139	5716442	100.00%	15.985%
11	9.569	1299	1306	1311	rBV2	1365064	1431124	25.04%	4.002%
12	10.545	1464	1472	1476	rBV	2460488	3134054	54.83%	8.764%
13	11.392	1610	1616	1620	rBV	1354944	1346853	23.56%	3.766%
14	13.380	1946	1954	1957	rBV	3669363	4729618	82.74%	13.225%
15	14.645	2164	2169	2176	rBV	857244	934898	16.35%	2.614%
16	16.274	2440	2446	2455	rBV	582178	756570	13.23%	2.116%
17	16.392	2457	2466	2480	rVB6	79997	249903	4.37%	0.699%

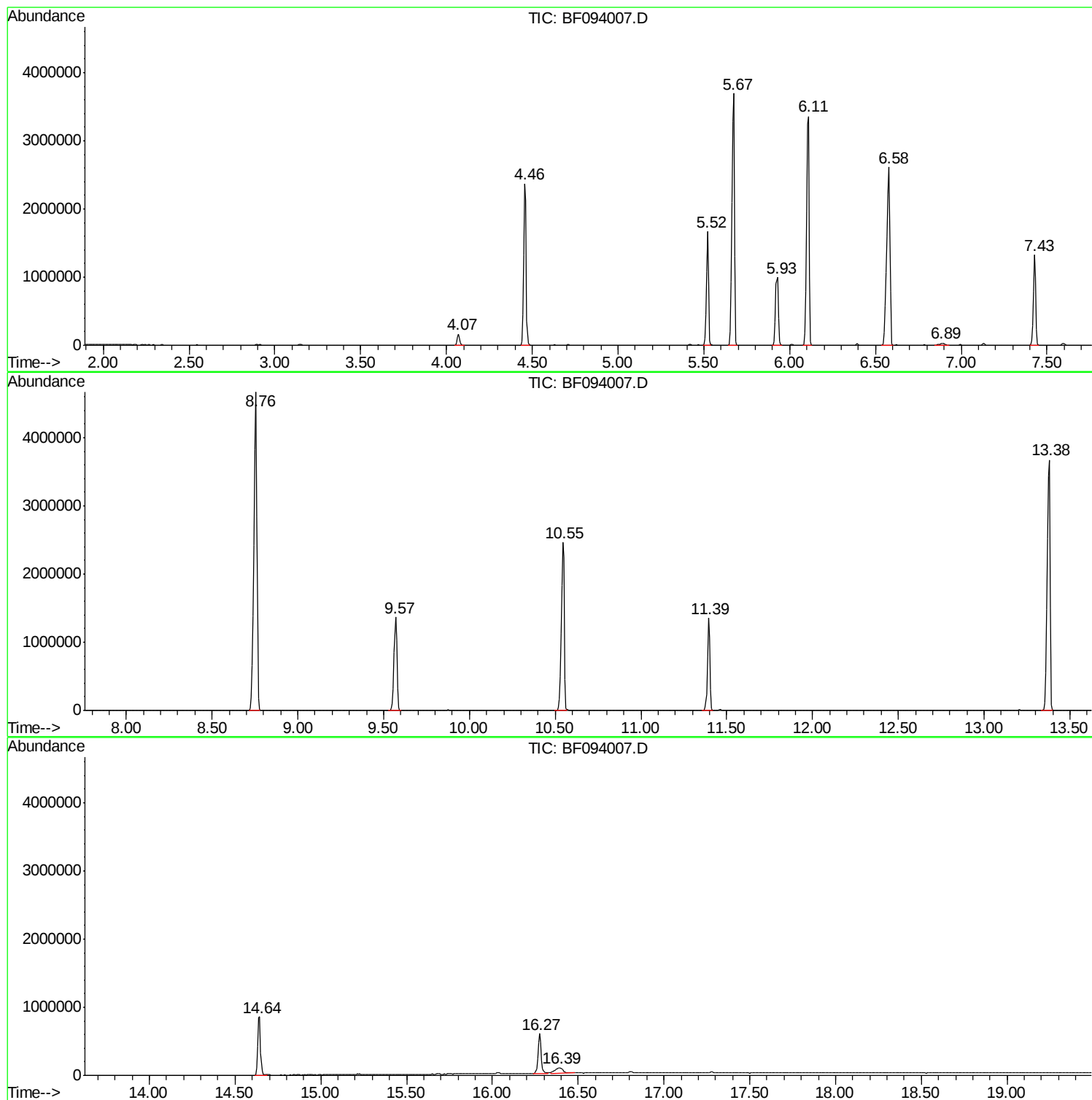
Sum of corrected areas: 35761482

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032817\
Data File : BF094007.D
Acq On : 28 Mar 2017 21:58
Operator : SJ/MA
Sample : I2421-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB-3-24-17

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.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\BF032817\
Data File : BF094007.D
Acq On : 28 Mar 2017 21:58
Operator : SJ/MA
Sample : I2421-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB-3-24-17

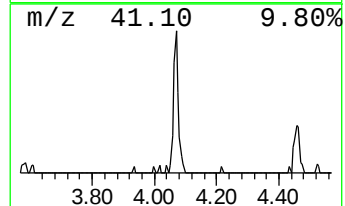
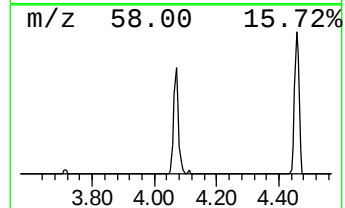
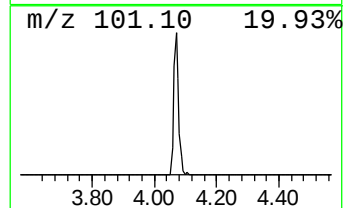
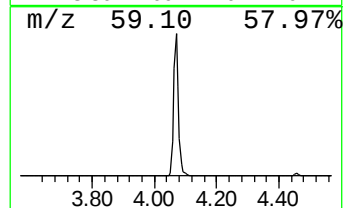
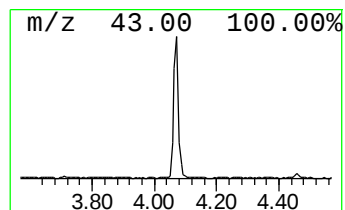
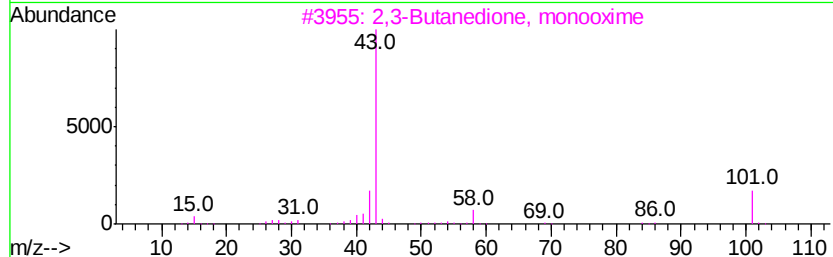
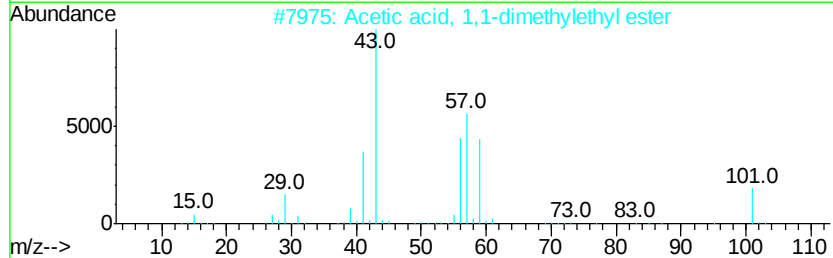
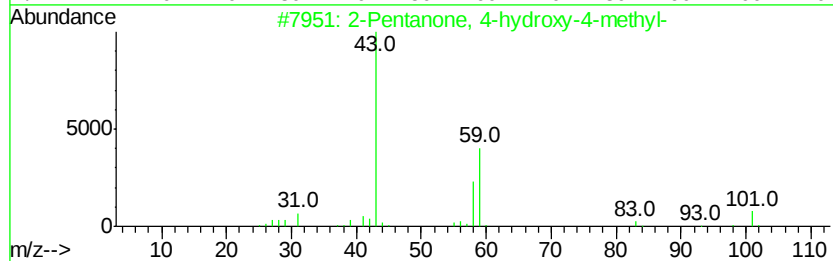
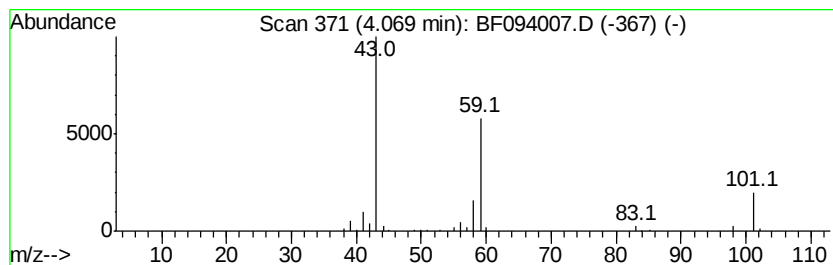
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.07	3.66 ng	178537	1,4-Dichlorobenzene-d4	5.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032817\
Data File : BF094007.D
Acq On : 28 Mar 2017 21:58
Operator : SJ/MA
Sample : I2421-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB-3-24-17

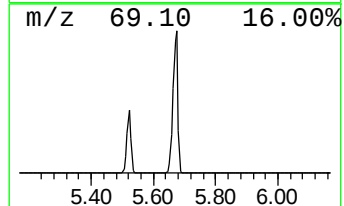
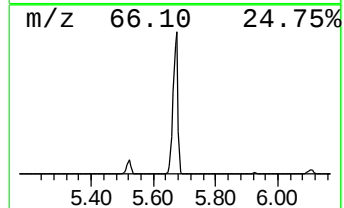
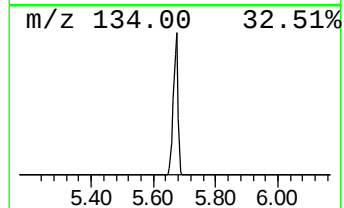
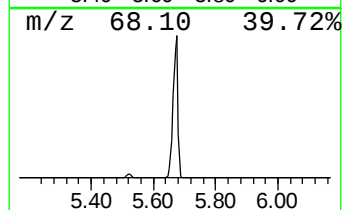
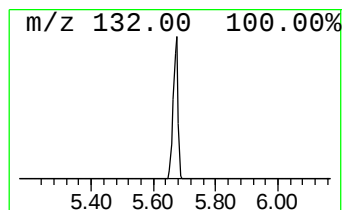
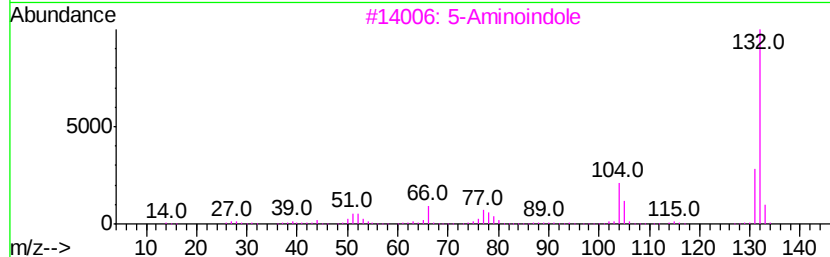
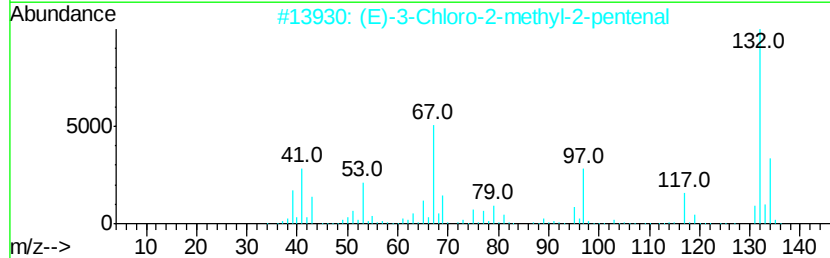
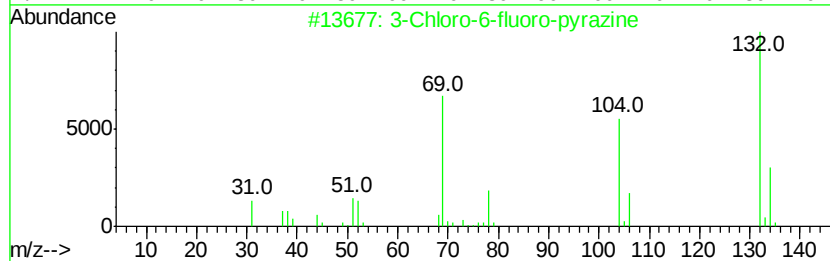
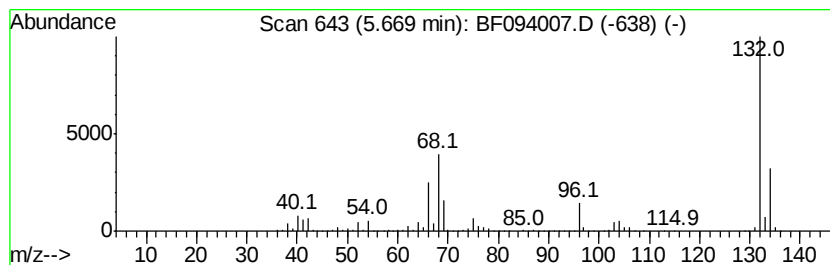
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown5.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.67	83.86 ng	4091110	1,4-Dichlorobenzene-d4	5.93

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	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032817\
Data File : BF094007.D
Acq On : 28 Mar 2017 21:58
Operator : SJ/MA
Sample : I2421-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB-3-24-17

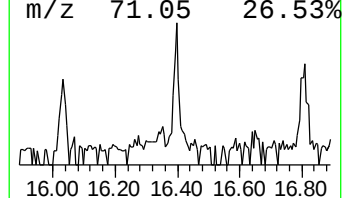
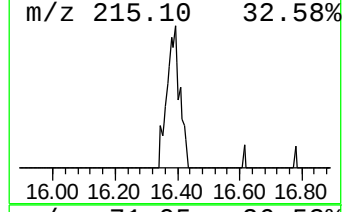
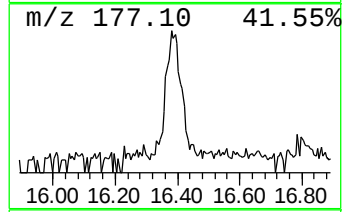
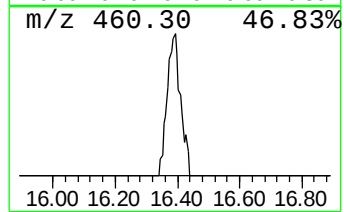
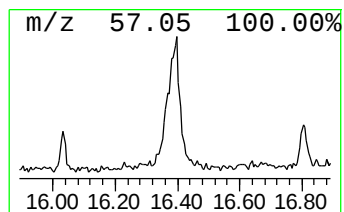
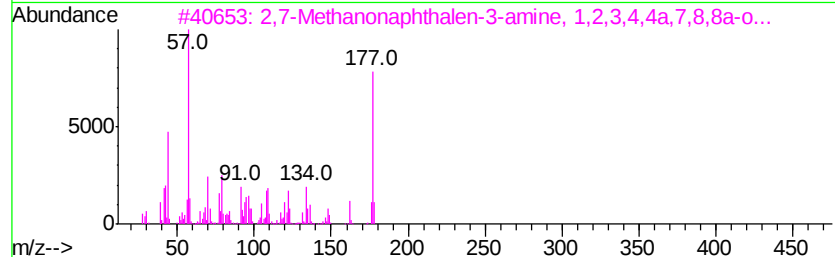
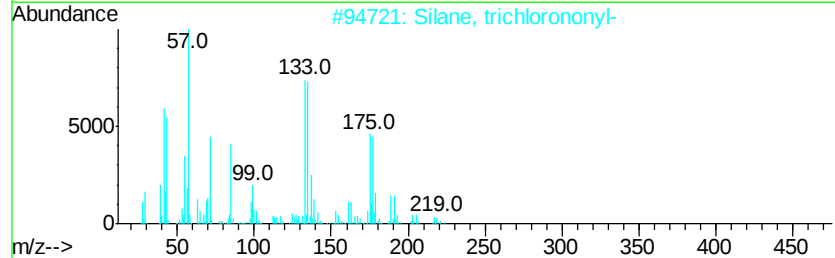
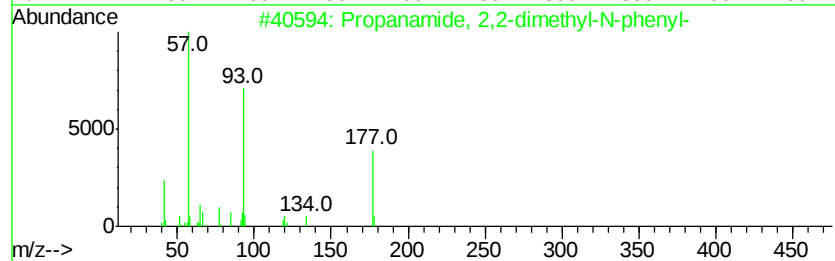
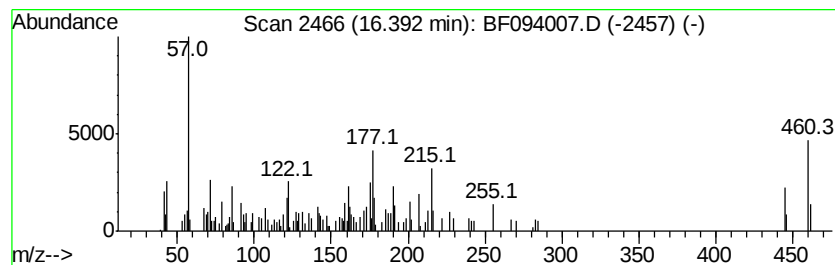
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown16.39 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.39	6.61 ng	249903	Perylene-d12	16.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanamide, 2,2-dimethyl-N-phenyl-	177	C11H15NO	006625-74-7	9
2		Silane, trichlorononyl-	260	C9H19Cl3Si	005283-67-0	9
3		2,7-Methanonaphthalen-3-amine, 1...	177	C12H19N	1000186-49-9	9
4		Oxazol-5(4H)-one, 4-(3,4-dimetho...	289	C16H19N04	306743-32-8	7
5		Silane, trichlorodecyl-	274	C10H21Cl3Si	013829-21-5	7



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032817\
Data File : BF094007.D
Acq On : 28 Mar 2017 21:58
Operator : SJ/MA
Sample : I2421-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB-3-24-17

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.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...	4.07	3.7	ng	178537	1	5.93	975651	20.0
unknown5.67	5.67	83.9	ng	4091110	1	5.93	975651	20.0
unknown16.39	16.39	6.6	ng	249903	6	16.27	756570	20.0