

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100817\
 Data File : BF099253.D
 Acq On : 9 Oct 2017 1:38
 Operator : SJ/JU
 Sample : I5646-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 100217-TIDO-E-U-M

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-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	2.157	7	12	18	rVB	544017	667139	17.61%	2.899%
2	5.087	507	510	523	rVB	193574	204138	5.39%	0.887%
3	5.487	574	578	591	rBV	1245414	1119444	29.55%	4.865%
4	6.492	745	749	763	rBV	841864	704963	18.61%	3.064%
5	6.634	769	773	776	rBV	2250901	1977990	52.21%	8.597%
6	6.863	808	812	816	rBV	866287	690469	18.23%	3.001%
7	7.022	834	839	842	rBV	2934940	2652526	70.01%	11.528%
8	7.434	903	909	912	rBV	2053113	2169934	57.28%	9.431%
9	8.145	1026	1030	1033	rBV	1143795	956430	25.25%	4.157%
10	9.222	1207	1213	1216	rBV	3871457	3788564	100.00%	16.466%
11	9.610	1276	1279	1287	rVB	91416	72905	1.92%	0.317%
12	9.898	1324	1328	1332	rBV2	1121784	1052586	27.78%	4.575%
13	10.692	1458	1463	1466	rBV	1457049	1368463	36.12%	5.947%
14	11.386	1577	1581	1585	rBV	1163981	1009871	26.66%	4.389%
15	12.974	1846	1851	1854	rBV	3165152	3199785	84.46%	13.907%
16	14.027	2026	2030	2038	rVB	808019	708272	18.69%	3.078%
17	15.504	2275	2281	2290	rBV	529087	665585	17.57%	2.893%

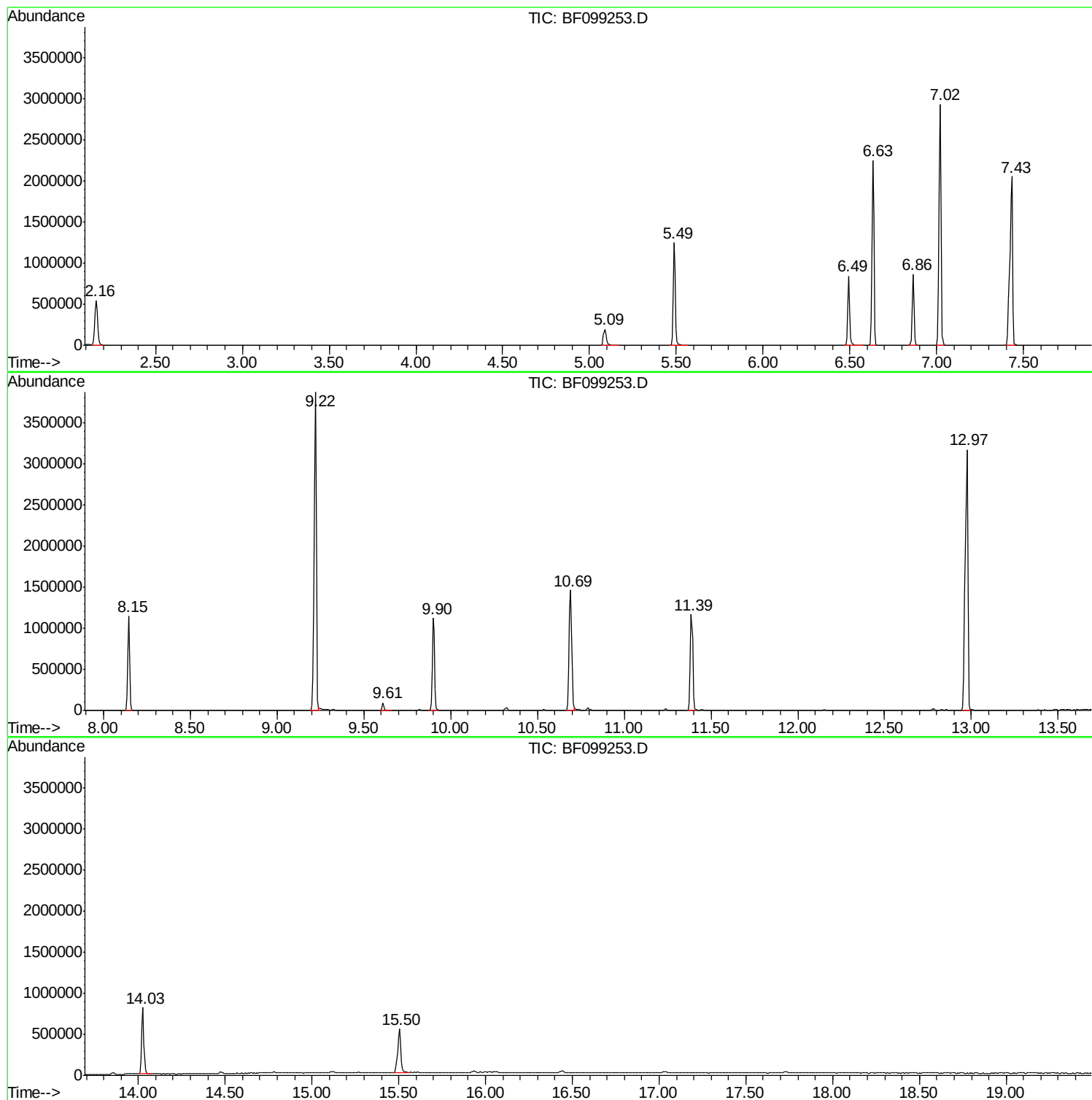
Sum of corrected areas: 23009064

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100817\
Data File : BF099253.D
Acq On : 9 Oct 2017 1:38
Operator : SJ/JU
Sample : I5646-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
100217-TIDO-E-U-M

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\BF100817\
Data File : BF099253.D
Acq On : 9 Oct 2017 1:38
Operator : SJ/JU
Sample : I5646-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
100217-TIDO-E-U-M

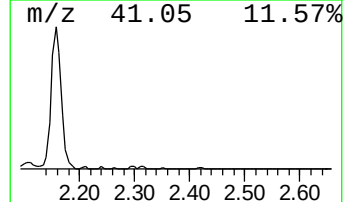
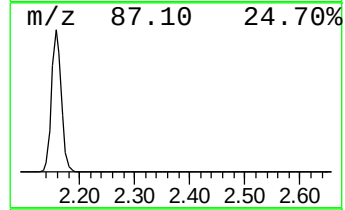
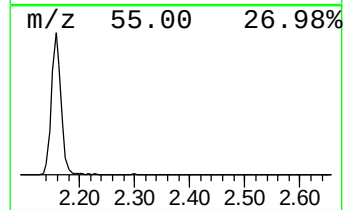
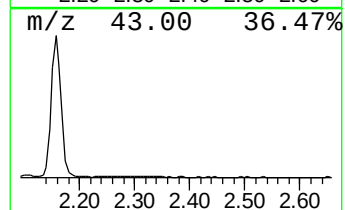
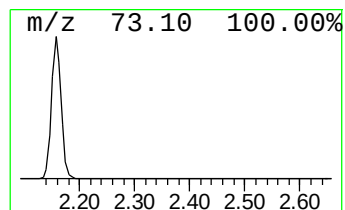
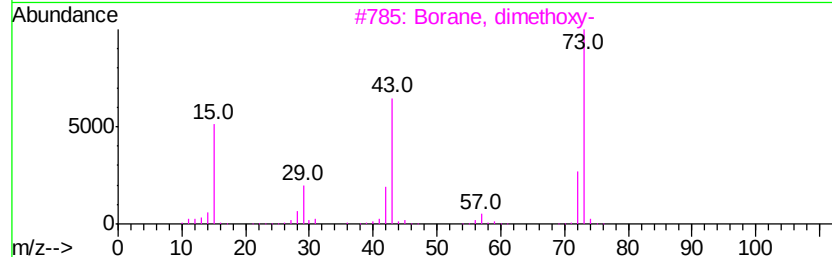
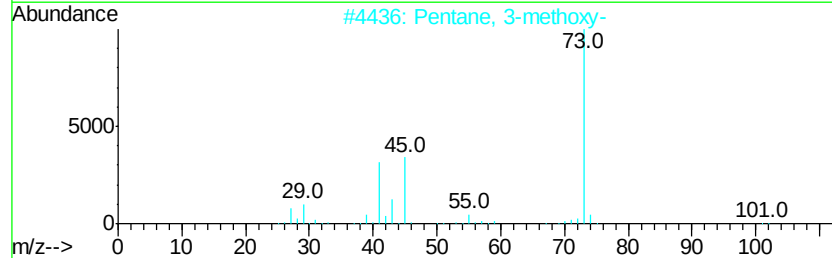
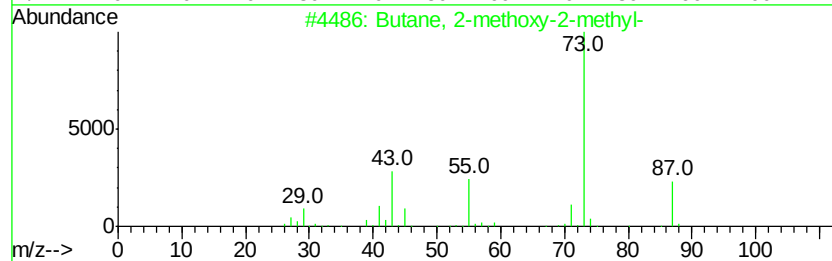
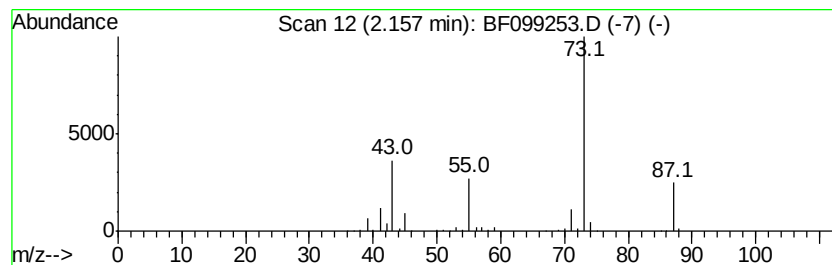
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.16	19.32 ng	667139	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100817\
Data File : BF099253.D
Acq On : 9 Oct 2017 1:38
Operator : SJ/JU
Sample : I5646-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
100217-TIDO-E-U-M

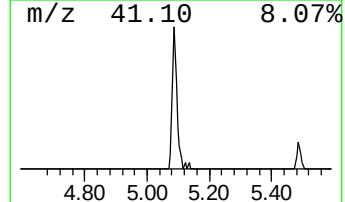
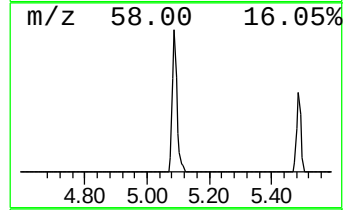
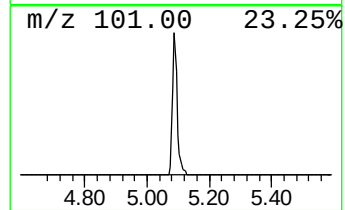
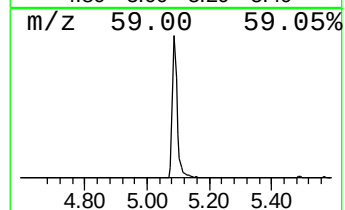
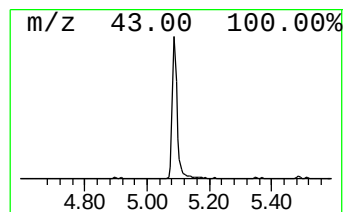
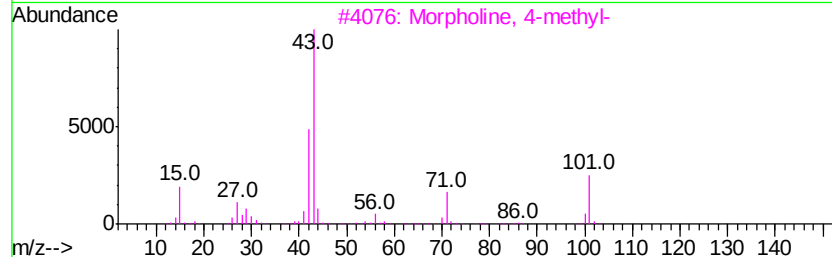
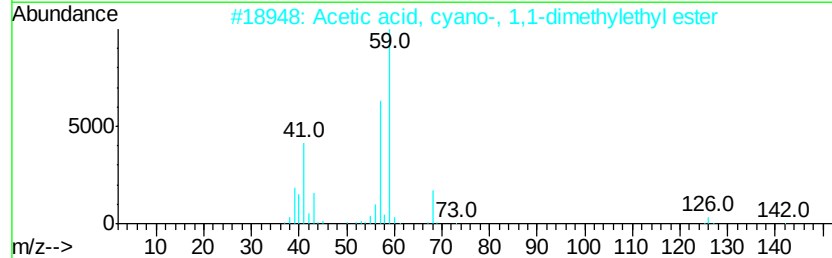
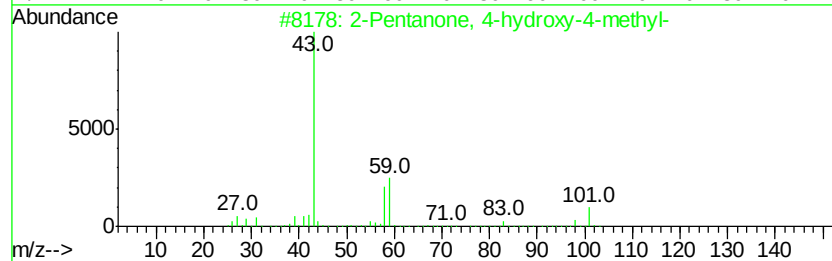
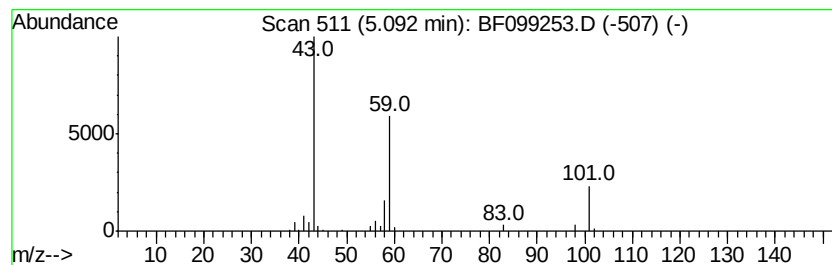
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	5.91 ng	204138	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100817\
Data File : BF099253.D
Acq On : 9 Oct 2017 1:38
Operator : SJ/JU
Sample : I5646-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
100217-TIDO-E-U-M

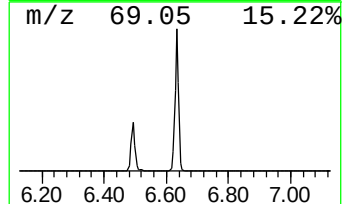
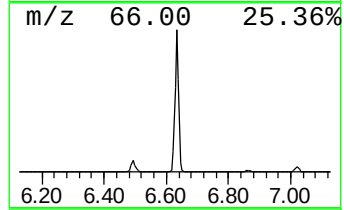
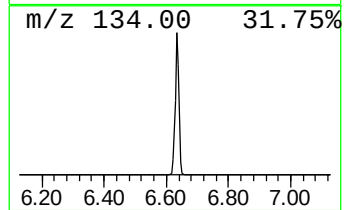
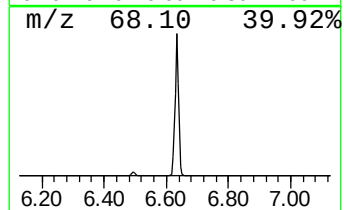
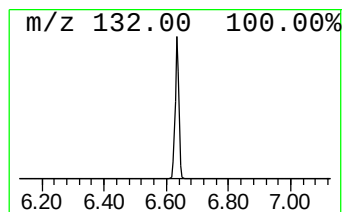
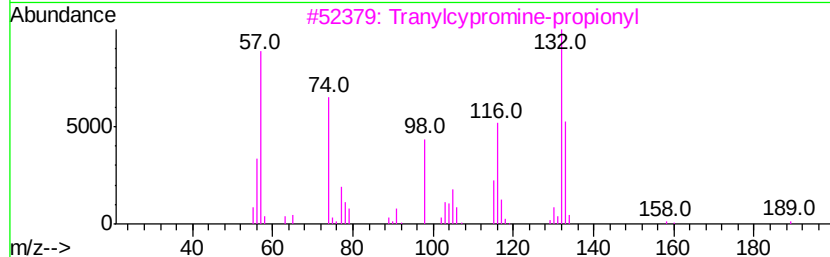
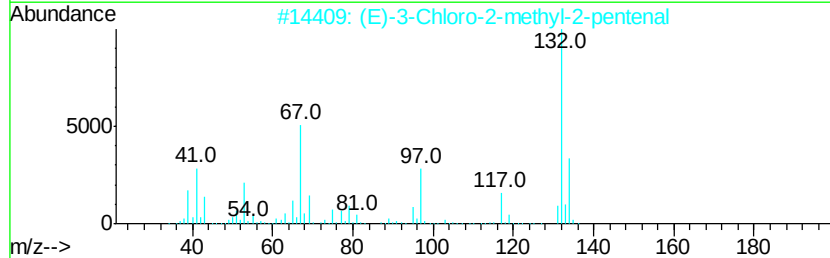
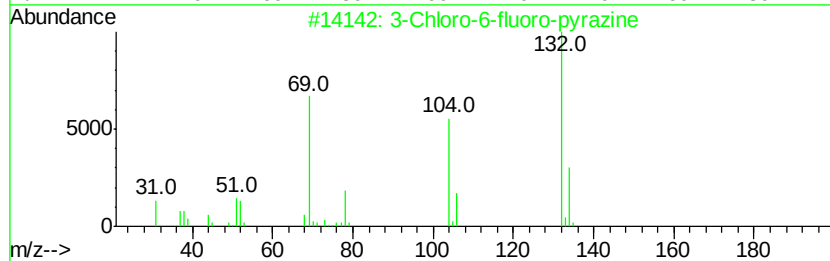
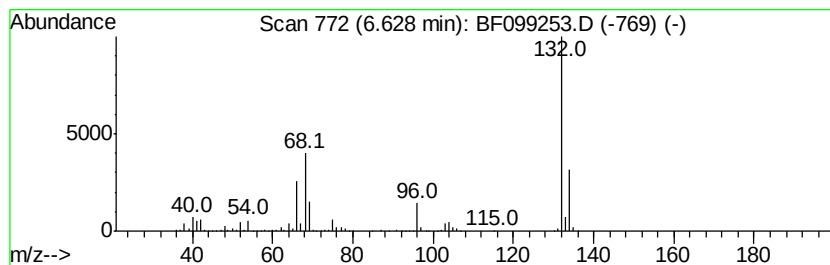
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	57.29 ng	1977990	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	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Benzeneethanamine, .alpha.-methy...	223	C16H17N	002980-02-1	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100817\
Data File : BF099253.D
Acq On : 9 Oct 2017 1:38
Operator : SJ/JU
Sample : I5646-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
100217-TIDO-E-U-M

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
Butane, 2-methoxy...	2.16	19.3	ng	667139	1	6.86	690469	20.0
2-Pentanone, 4-hy...	5.09	5.9	ng	204138	1	6.86	690469	20.0
unknown6.63	6.63	57.3	ng	1977990	1	6.86	690469	20.0