

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060715\
 Data File : BF079794.D
 Acq On : 7 Jun 2015 5:16
 Operator : TP/IZ
 Sample : G2507-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PIER2-4(0-2)

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-BF060515.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	1.358	13	15	17	rVB2	15549587	20972600	100.00%	47.825%
2	2.227	90	91	105	rVB	124199	346839	1.65%	0.791%
3	2.421	105	108	111	rBV	3131723	4001696	19.08%	9.125%
4	2.878	145	148	151	rVB	236667	371127	1.77%	0.846%
5	6.090	427	429	432	rBV	2066321	1819844	8.68%	4.150%
6	7.073	512	515	517	rBV	2091416	2018694	9.63%	4.603%
7	7.245	527	530	532	rBV	2252592	2024984	9.66%	4.618%
8	7.473	548	550	552	rVB	360322	338529	1.61%	0.772%
9	7.633	562	564	567	rBV	1601453	1471466	7.02%	3.355%
10	8.033	596	599	601	rBV	1243614	1126596	5.37%	2.569%
11	8.765	661	663	666	rBV	575676	539528	2.57%	1.230%
12	9.839	755	757	760	rVB	2853953	2588104	12.34%	5.902%
13	10.228	788	791	793	rBV	298276	243244	1.16%	0.555%
14	10.548	817	819	821	rVB	424124	509241	2.43%	1.161%
15	11.336	885	888	890	rBV	1384760	1208454	5.76%	2.756%
16	12.045	948	950	953	rBV	531233	556547	2.65%	1.269%
17	13.679	1091	1093	1096	rBV	2224830	2506766	11.95%	5.716%
18	14.891	1196	1199	1202	rBV	577194	593311	2.83%	1.353%
19	16.777	1360	1364	1368	rBV	387954	615476	2.93%	1.403%

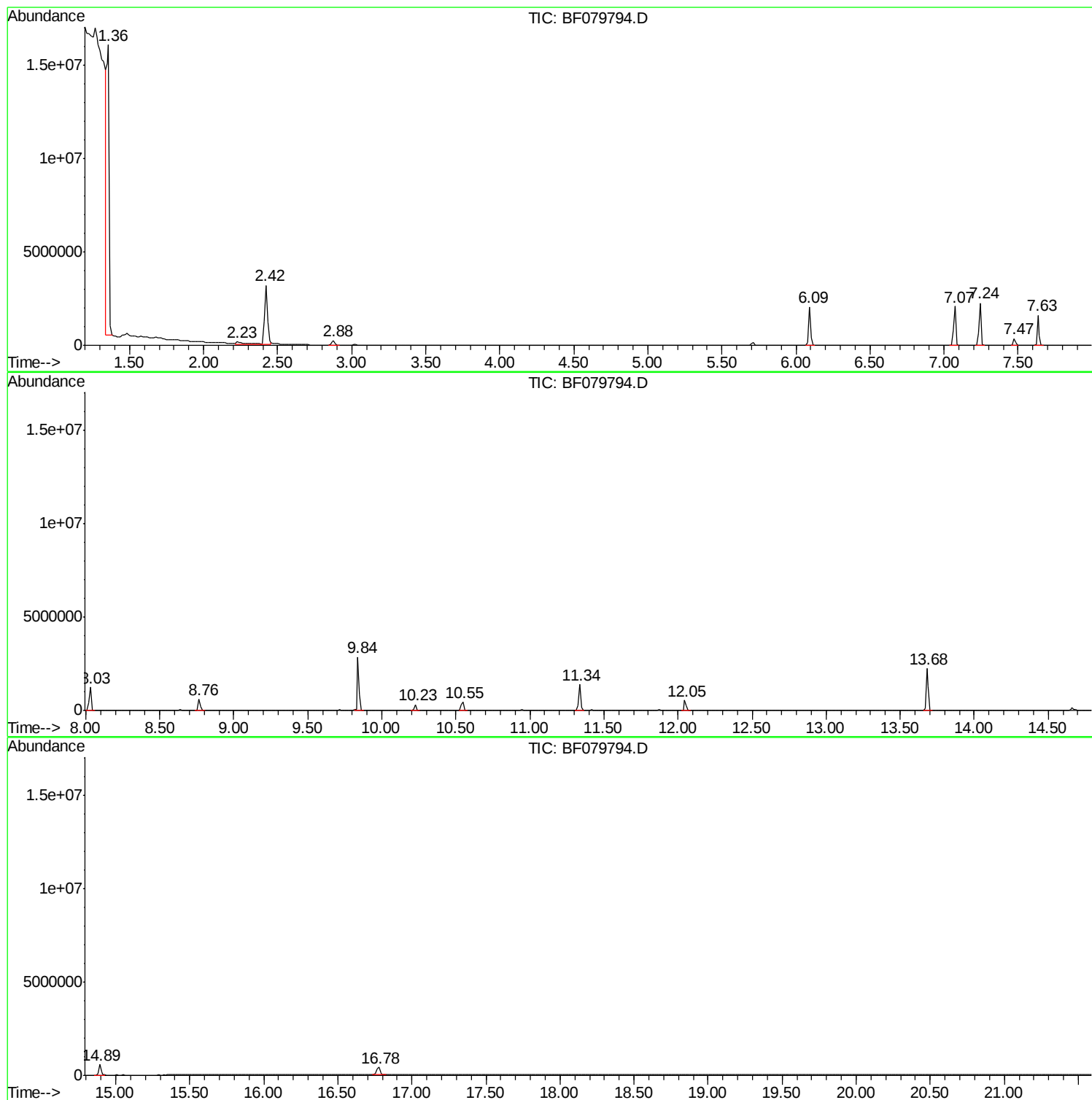
Sum of corrected areas: 43853046

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060715\
Data File : BF079794.D
Acq On : 7 Jun 2015 5:16
Operator : TP/IZ
Sample : G2507-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PIER2-4(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.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\BF060715\
Data File : BF079794.D
Acq On : 7 Jun 2015 5:16
Operator : TP/IZ
Sample : G2507-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PIER2-4(0-2)

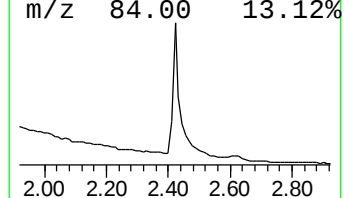
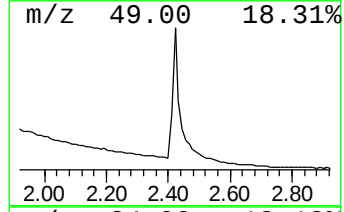
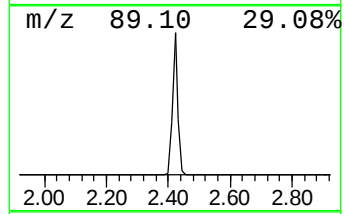
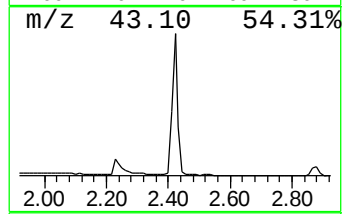
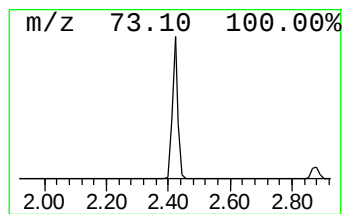
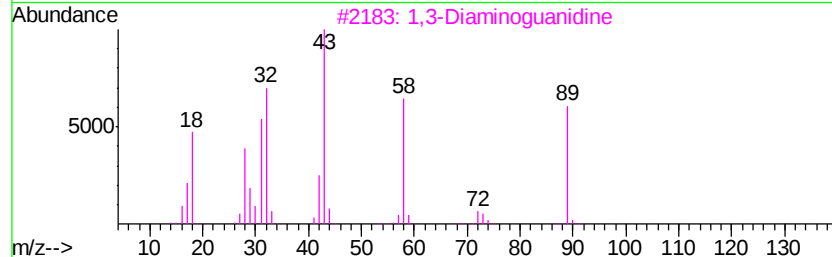
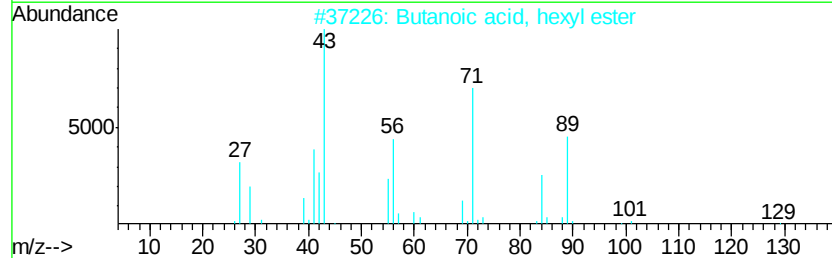
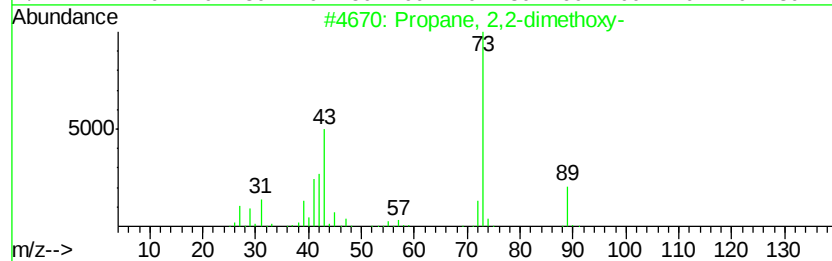
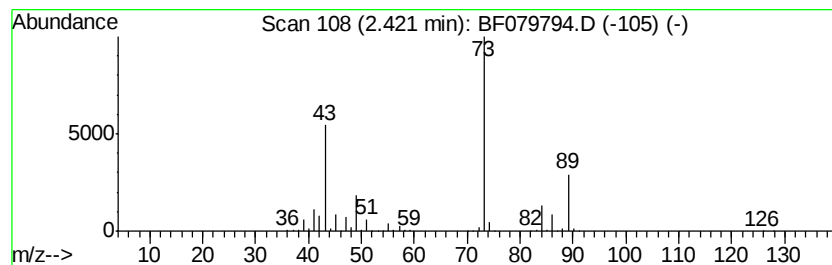
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown2.42 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.42	236.42 ng	4001700	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	47
2		Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	12
3		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
4		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060715\
Data File : BF079794.D
Acq On : 7 Jun 2015 5:16
Operator : TP/IZ
Sample : G2507-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PIER2-4(0-2)

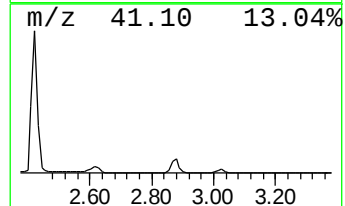
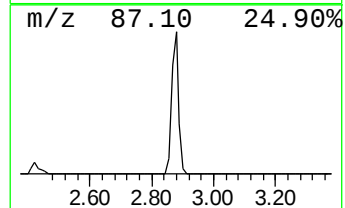
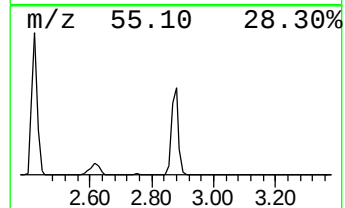
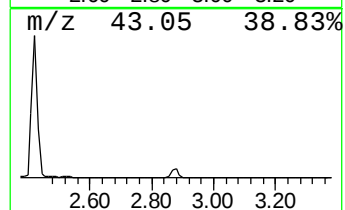
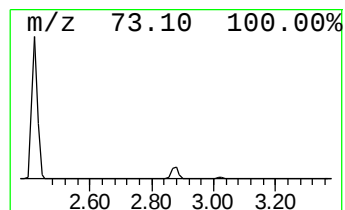
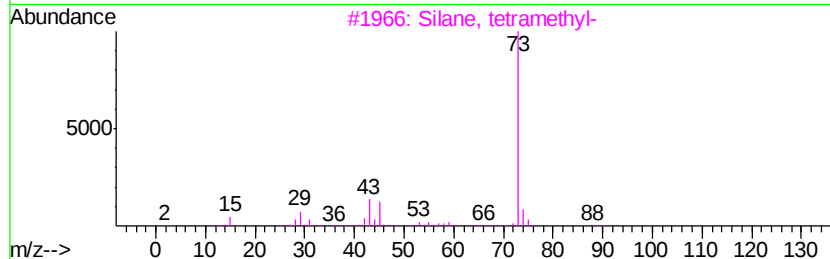
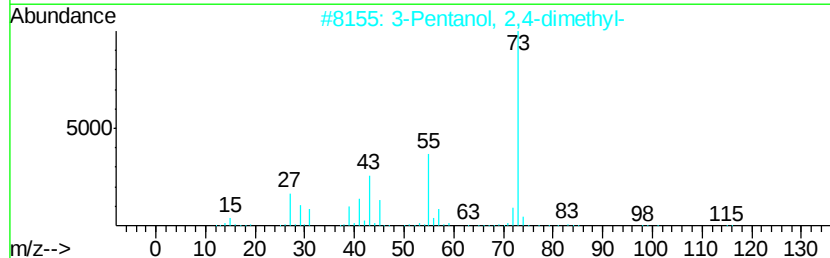
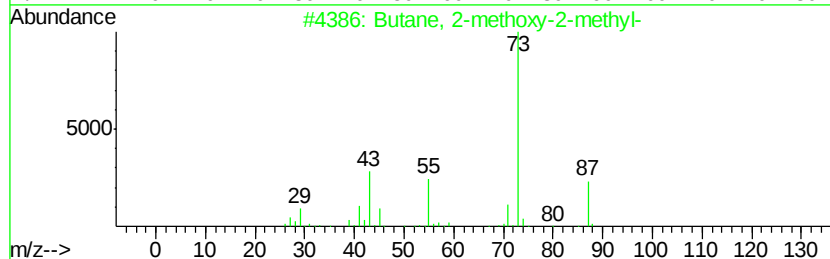
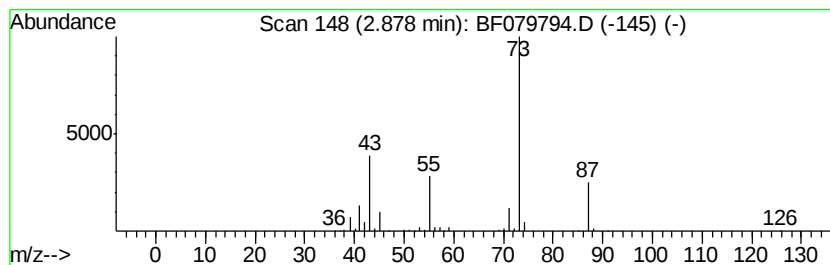
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	21.93 ng	371127	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060715\
Data File : BF079794.D
Acq On : 7 Jun 2015 5:16
Operator : TP/IZ
Sample : G2507-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PIER2-4(0-2)

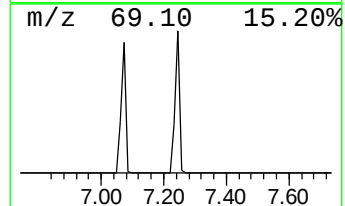
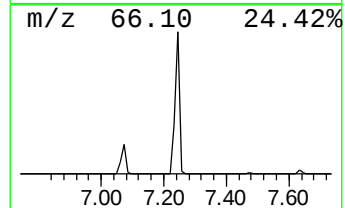
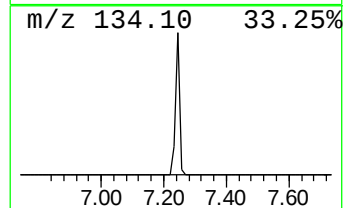
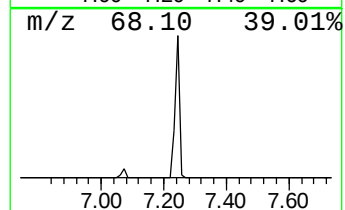
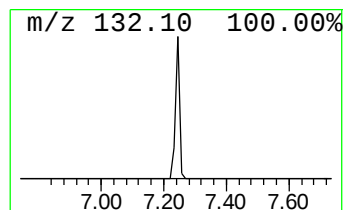
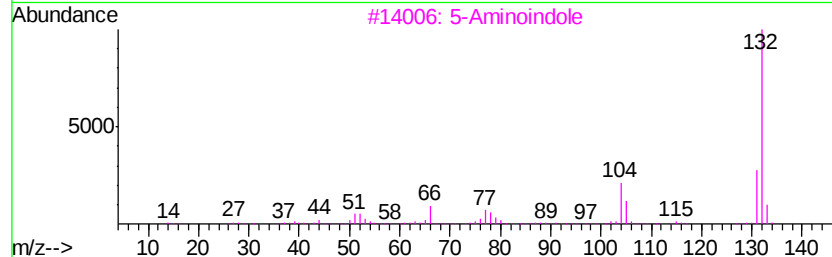
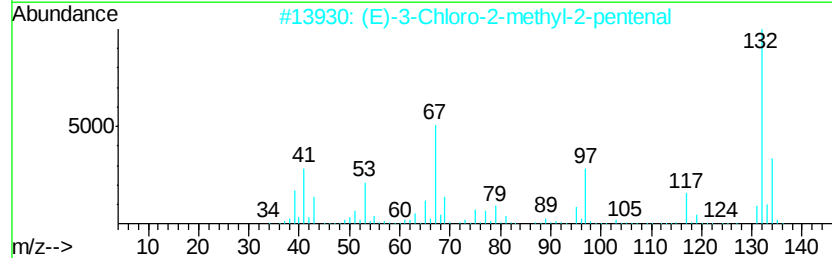
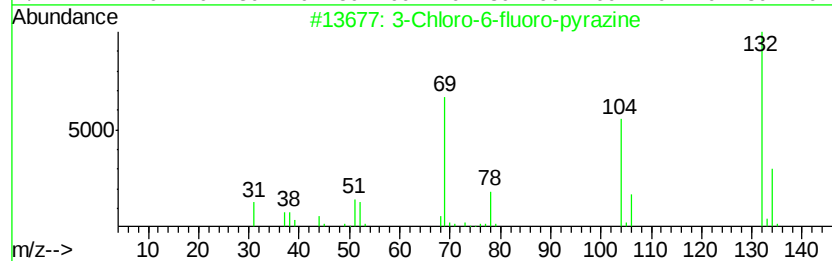
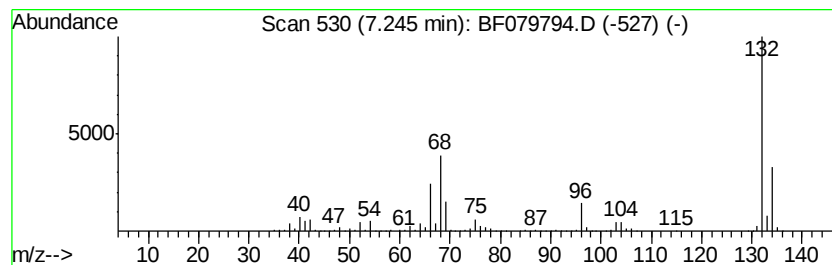
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown7.24 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.24	119.63 ng	2024980	1,4-Dichlorobenzene-d4	7.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16		
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\BF060715\
Data File : BF079794.D
Acq On : 7 Jun 2015 5:16
Operator : TP/IZ
Sample : G2507-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PIER2-4(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.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
unknown2.42	2.42	236.4	ng	4001700	1	7.47	338529	20.0
Butane, 2-methoxy...	2.88	21.9	ng	371127	1	7.47	338529	20.0
unknown7.24	7.24	119.6	ng	2024980	1	7.47	338529	20.0