

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061016\
 Data File : BG022298.D
 Acq On : 10 Jun 2016 21:43
 Operator : UM/SJ
 Sample : PB91174BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB91174BL

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_G\METHODS\8270-BG060616.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	2.970	16	22	39	rVB	634913	1123043	52.67%	10.045%
2	5.173	391	397	408	rVB2	19817	38720	1.82%	0.346%
3	5.655	472	479	492	rBV	395685	744061	34.89%	6.655%
4	7.271	745	754	773	rBV	412144	802045	37.61%	7.174%
5	7.635	808	816	828	rBV	440144	850422	39.88%	7.606%
6	8.105	889	896	908	rBV2	82724	164134	7.70%	1.468%
7	8.434	942	952	964	rBV	329967	671042	31.47%	6.002%
8	9.280	1088	1096	1108	rBV	221211	462138	21.67%	4.133%
9	10.925	1368	1376	1390	rBV	121789	254770	11.95%	2.279%
10	13.358	1783	1790	1807	rBV	776792	1320496	61.93%	11.811%
11	14.739	2018	2025	2033	rBV3	207109	362979	17.02%	3.247%
12	16.225	2272	2278	2295	rBV	531402	881004	41.32%	7.880%
13	17.482	2485	2492	2505	rBV	262032	439094	20.59%	3.927%
14	20.079	2927	2934	2947	rBV	1454864	2132300	100.00%	19.072%
15	21.754	3213	3219	3235	rBV2	249988	483656	22.68%	4.326%
16	25.050	3768	3780	3793	rBV3	141195	450442	21.12%	4.029%

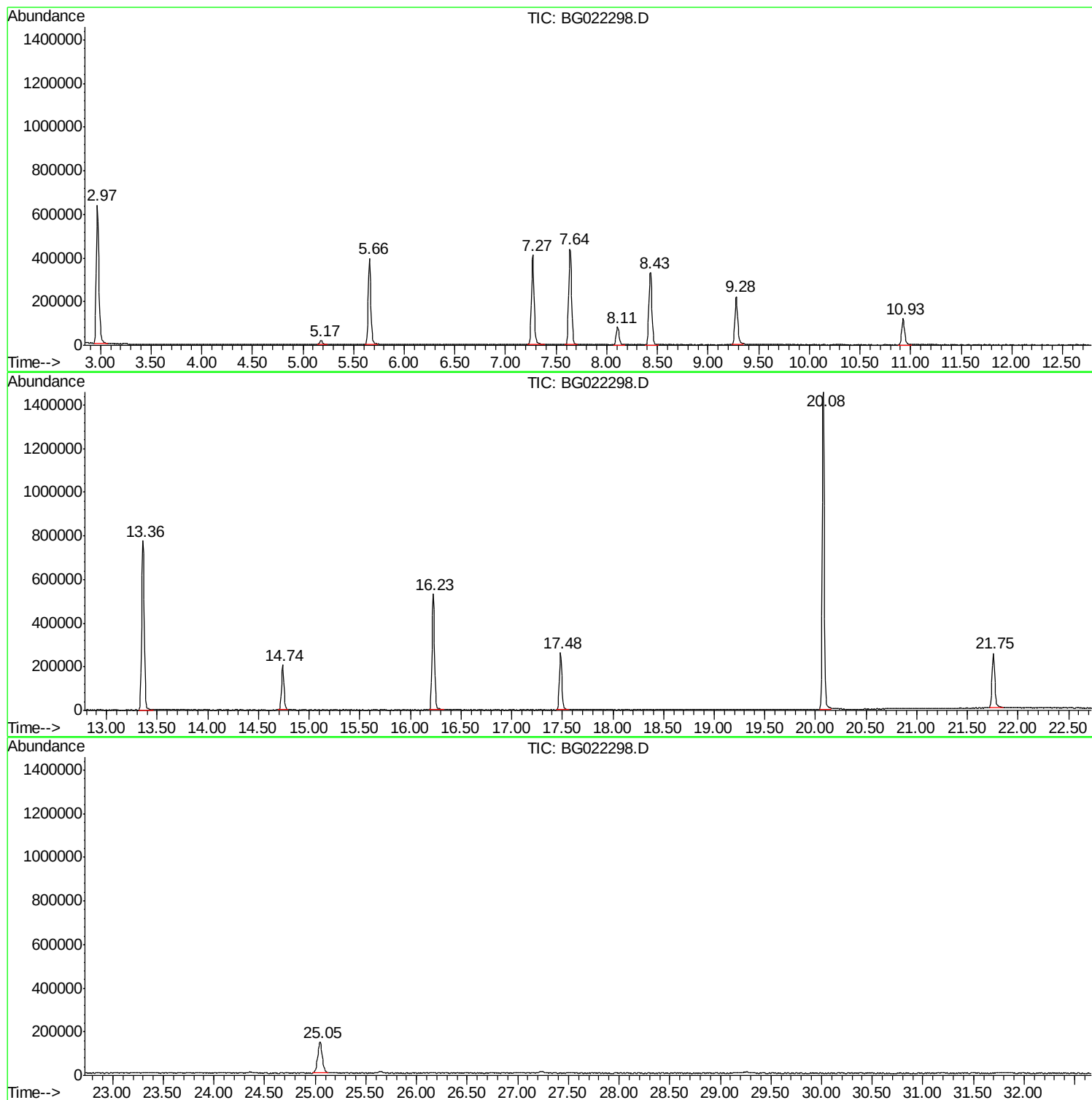
Sum of corrected areas: 11180346

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061016\
Data File : BG022298.D
Acq On : 10 Jun 2016 21:43
Operator : UM/SJ
Sample : PB91174BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB91174BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.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_G\DATA\BG061016\
Data File : BG022298.D
Acq On : 10 Jun 2016 21:43
Operator : UM/SJ
Sample : PB91174BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB91174BL

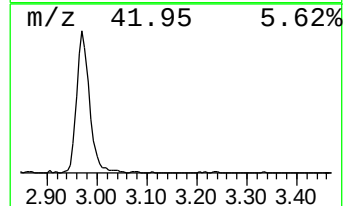
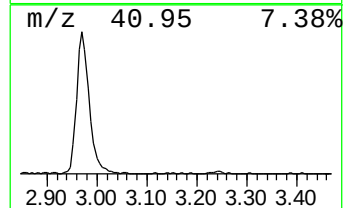
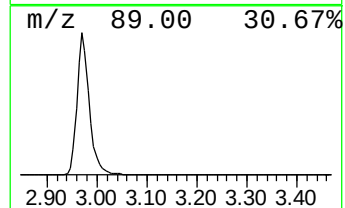
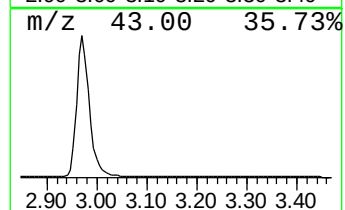
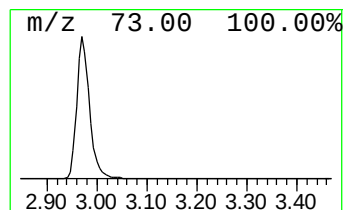
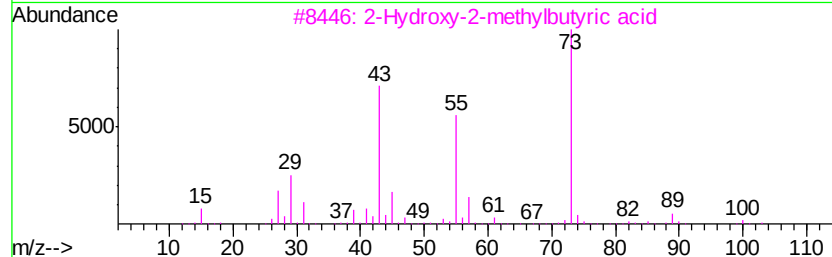
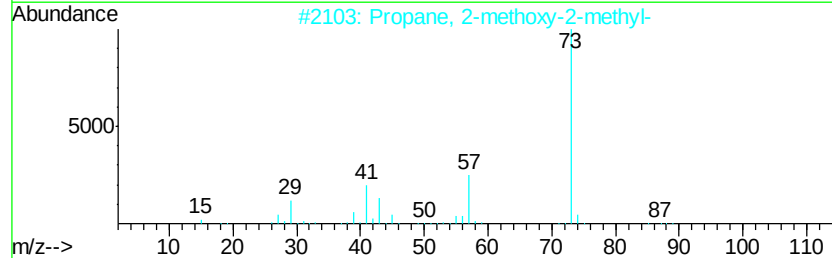
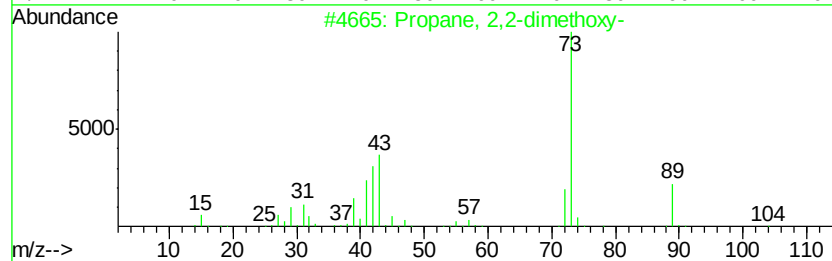
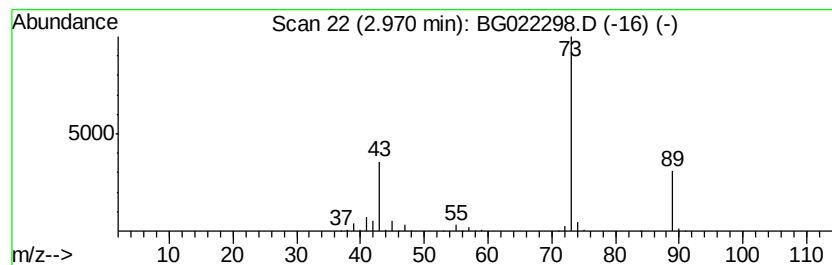
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.97 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.97	136.85 ng	1123040	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	45
2		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	7
5		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	7



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061016\
Data File : BG022298.D
Acq On : 10 Jun 2016 21:43
Operator : UM/SJ
Sample : PB91174BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB91174BL

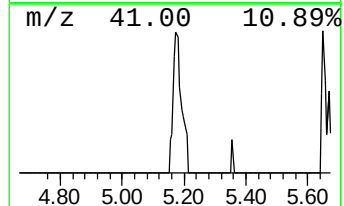
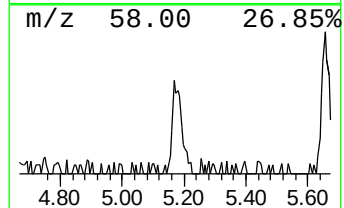
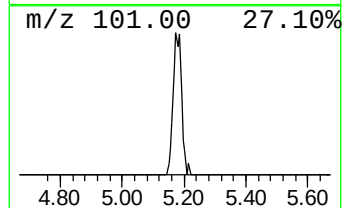
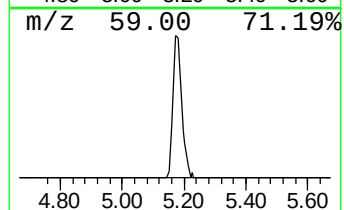
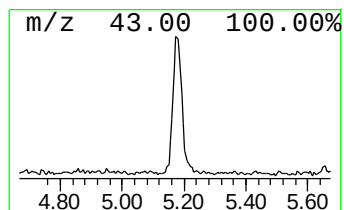
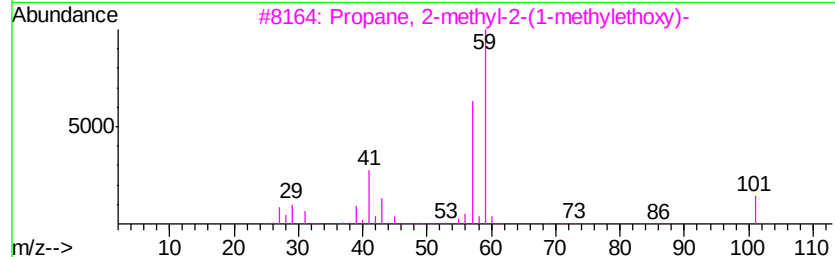
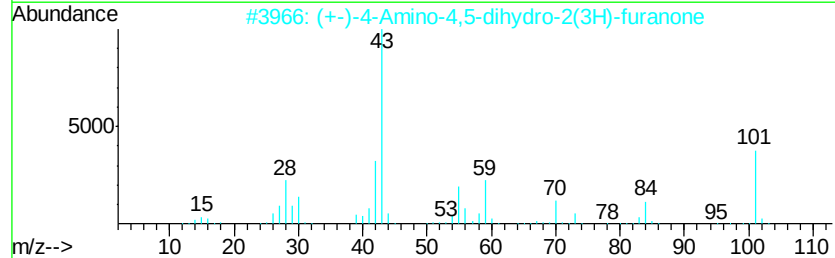
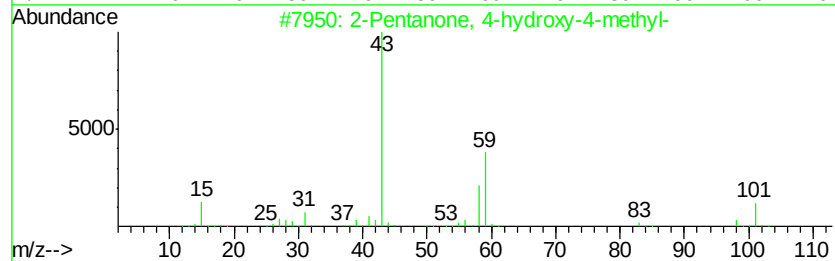
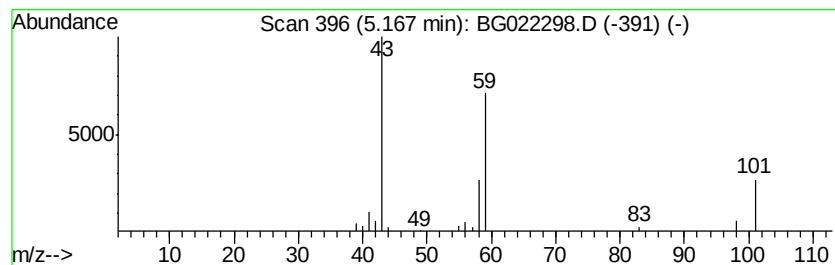
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
5.17	4.72 ng	38720	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	38
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	25
4		5-Hexen-2-one	98	C6H10O	000109-49-9	10
5		Acetamide	59	C2H5NO	000060-35-5	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061016\
Data File : BG022298.D
Acq On : 10 Jun 2016 21:43
Operator : UM/SJ
Sample : PB91174BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
PB91174BL

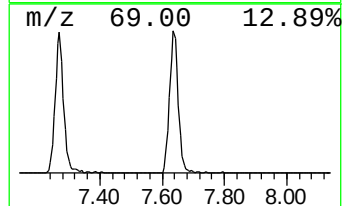
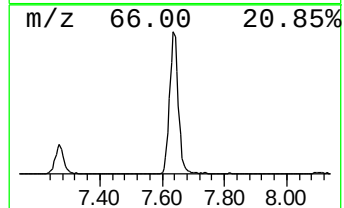
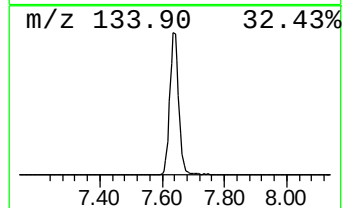
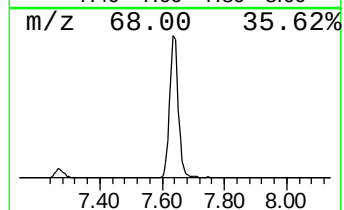
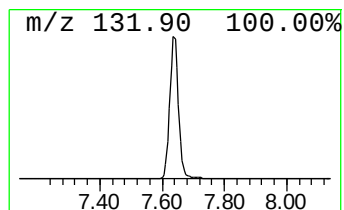
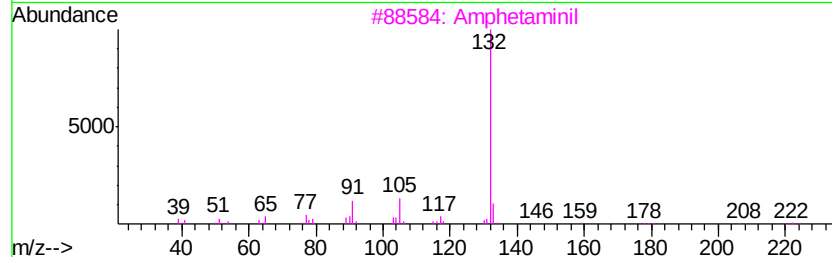
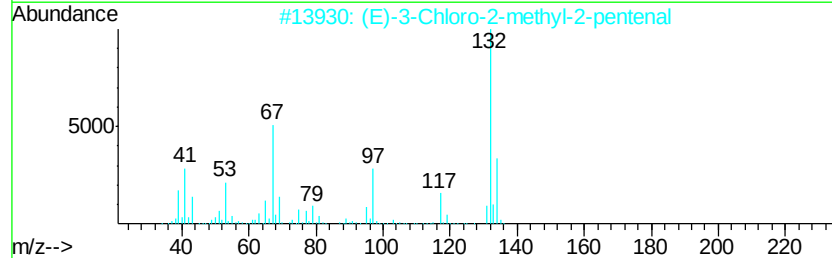
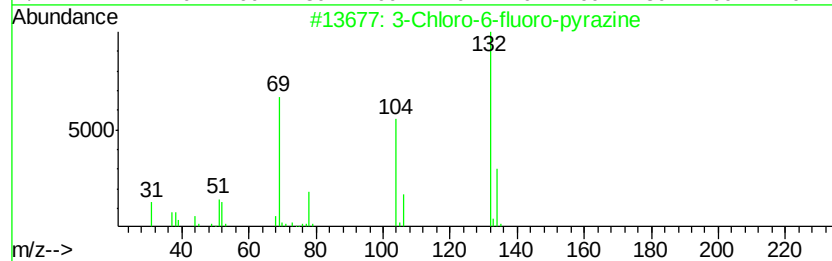
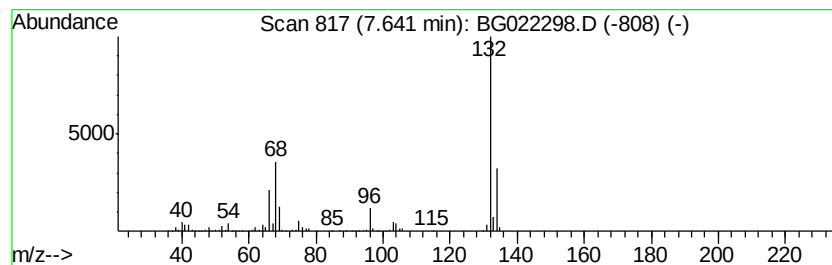
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	103.63 ng	850422	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061016\
Data File : BG022298.D
Acq On : 10 Jun 2016 21:43
Operator : UM/SJ
Sample : PB91174BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB91174BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.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
unknown2.97	2.97	136.8	ng	1123040	1	8.11	164134	20.0
2-Pentanone, 4-hy...	5.17	4.7	ng	38720	1	8.11	164134	20.0
unknown7.64	7.64	103.6	ng	850422	1	8.11	164134	20.0