

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091416\
 Data File : BG023985.D
 Acq On : 14 Sep 2016 17:09
 Operator : UM/SJ
 Sample : PB93367BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB93367BL

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-BG083116.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	2.951	13	19	39	rVB	6194939	10488867	100.00%	31.454%
2	5.148	388	393	402	rBV2	171636	276800	2.64%	0.830%
3	5.629	469	475	486	rBV	981264	1624210	15.49%	4.871%
4	7.251	744	751	765	rBV	1004126	1842471	17.57%	5.525%
5	7.615	806	813	825	rBV	974298	1732987	16.52%	5.197%
6	8.079	886	892	903	rVB2	193877	337702	3.22%	1.013%
7	8.402	939	947	957	rBV	725456	1288672	12.29%	3.864%
8	9.260	1086	1093	1107	rBV	631097	1171129	11.17%	3.512%
9	10.910	1367	1374	1385	rBV2	251656	491004	4.68%	1.472%
10	13.366	1784	1792	1804	rBV	1716629	2892291	27.57%	8.673%
11	14.752	2020	2028	2039	rBV2	477770	789474	7.53%	2.367%
12	16.250	2275	2283	2299	rBV	1607979	2796515	26.66%	8.386%
13	17.519	2492	2499	2511	rBV2	586716	1027313	9.79%	3.081%
14	20.121	2936	2942	2949	rBV	3577009	4657889	44.41%	13.968%
15	21.831	3226	3233	3243	rVB	585431	1072594	10.23%	3.216%
16	25.197	3798	3806	3819	rBV3	236605	856906	8.17%	2.570%

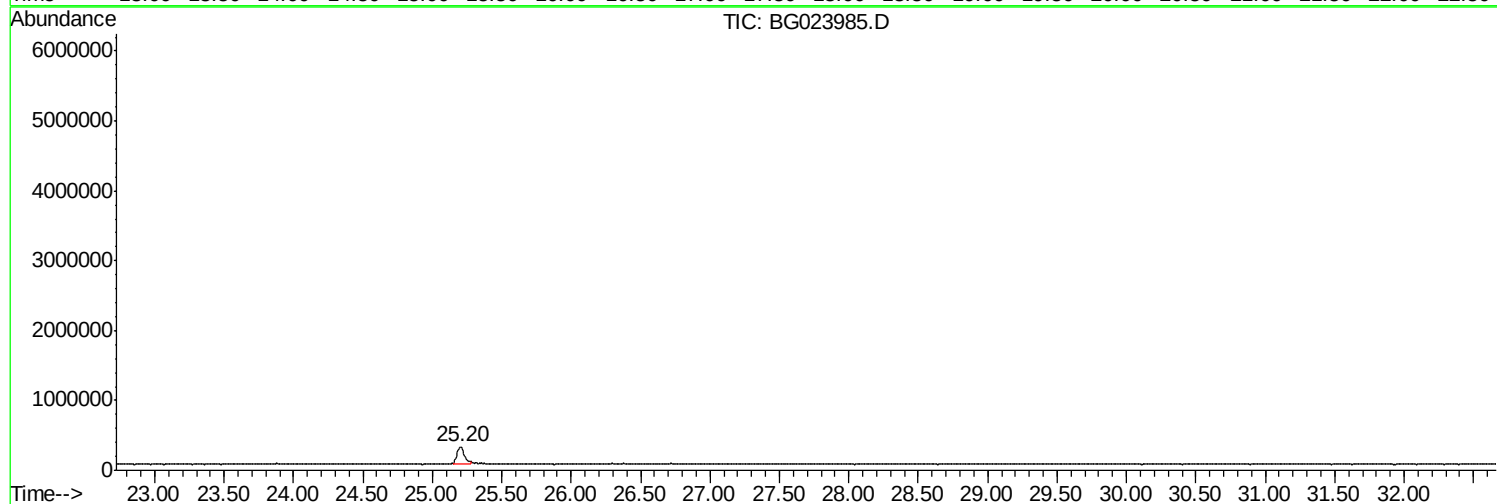
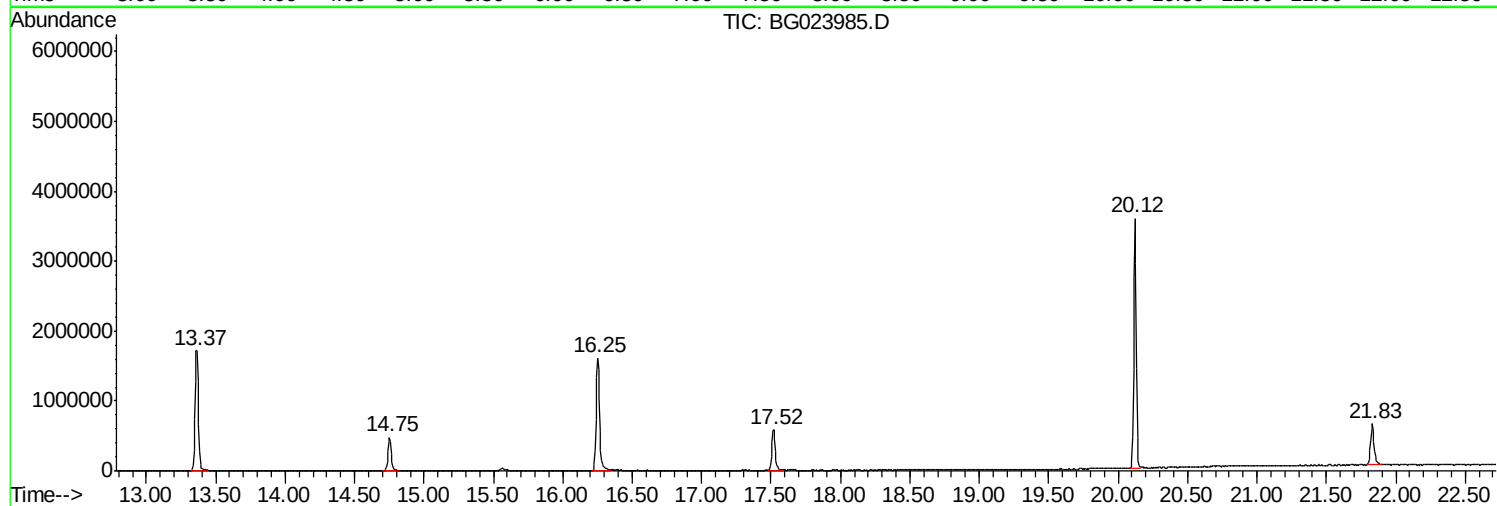
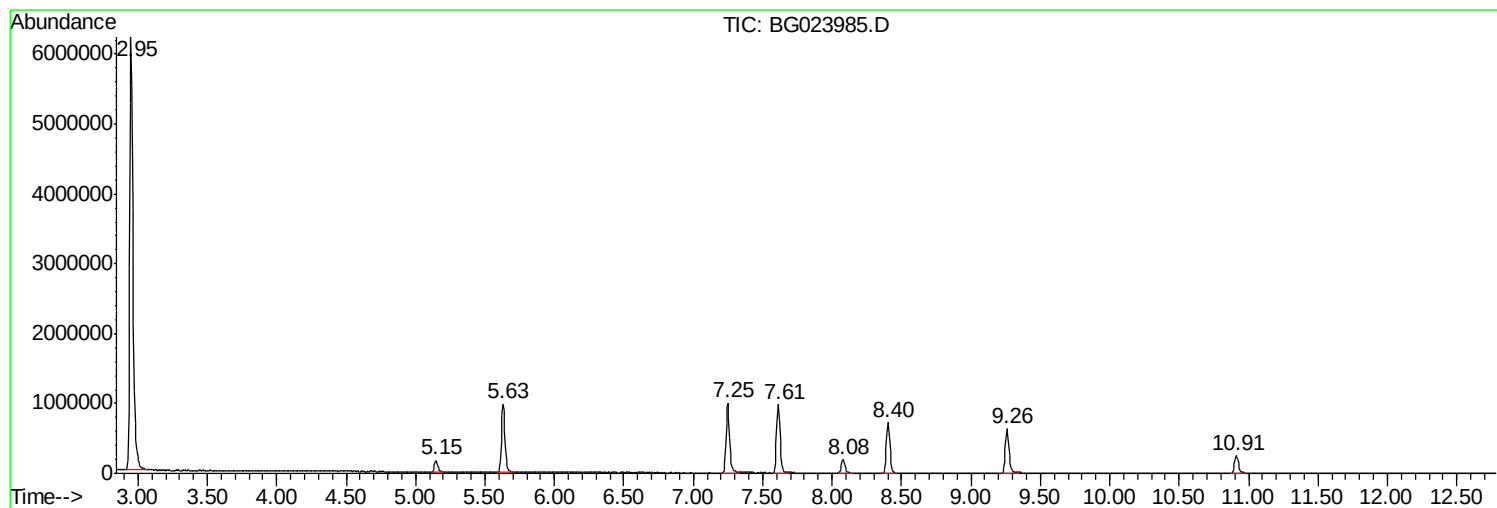
Sum of corrected areas: 33346824

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091416\
Data File : BG023985.D
Acq On : 14 Sep 2016 17:09
Operator : UM/SJ
Sample : PB93367BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB93367BL

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG083116.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 G\DATA\BG091416\
Data File : BG023985.D
Acq On : 14 Sep 2016 17:09
Operator : UM/SJ
Sample : PB93367BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB93367BL

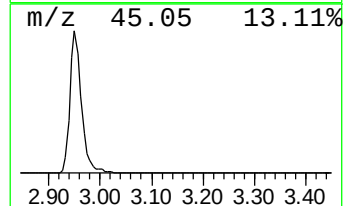
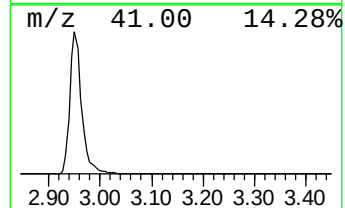
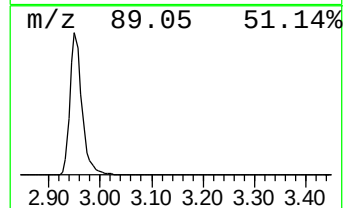
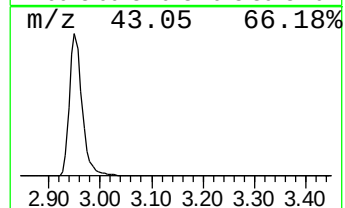
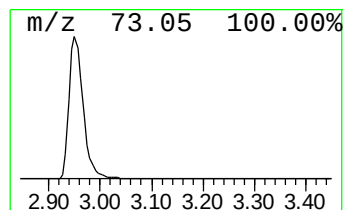
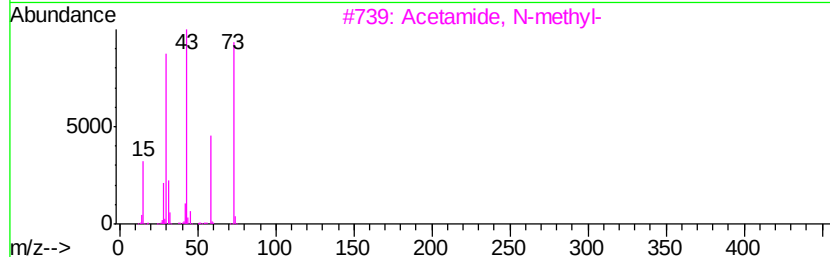
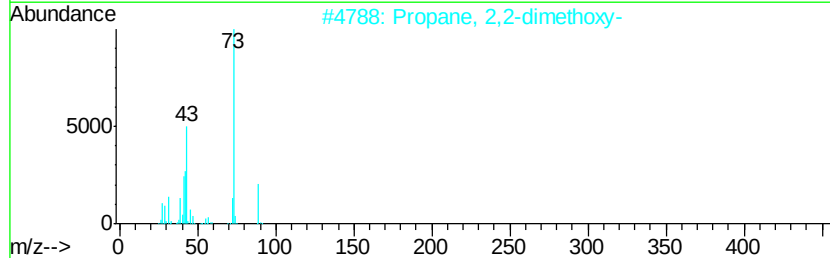
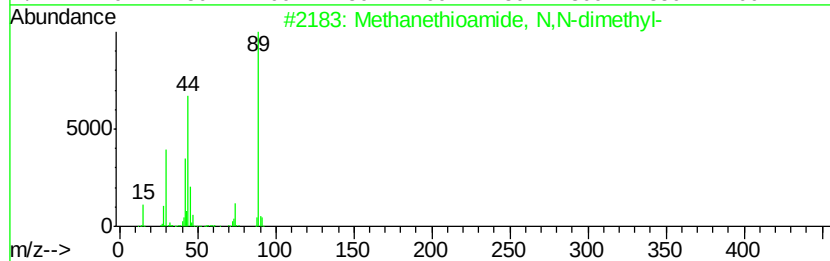
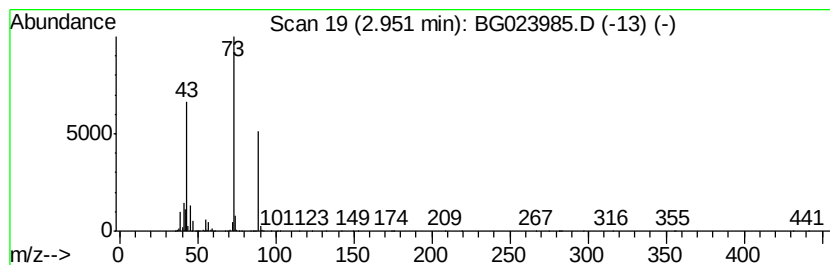
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.95 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	621.19 ng	10488900	1,4-Dichlorobenzene-d4	8.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methanethioamide, N,N-dimethyl-	89	C3H7NS	000758-16-7	47
2		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
3		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	17
4		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	10
5		Thiazole, tetrahydro-	89	C3H7NS	000504-78-9	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG091416\
Data File : BG023985.D
Acq On : 14 Sep 2016 17:09
Operator : UM/SJ
Sample : PB93367BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB93367BL

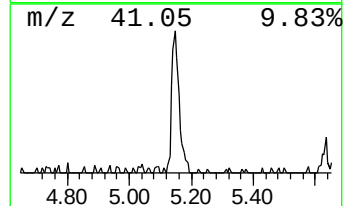
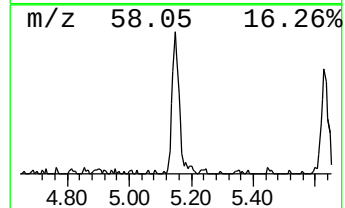
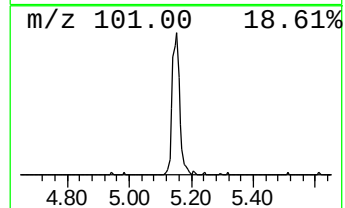
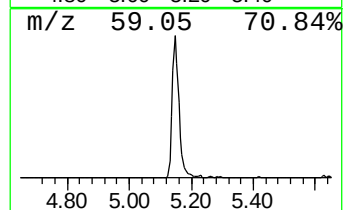
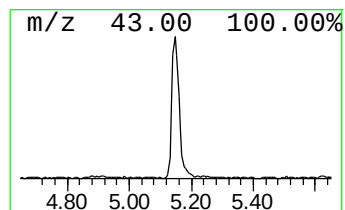
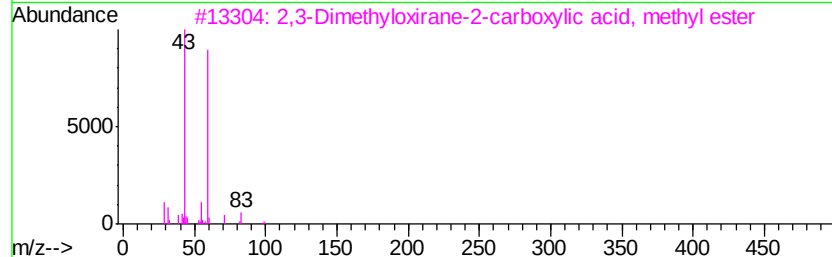
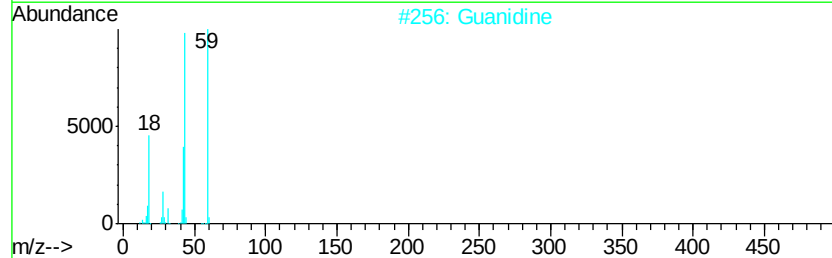
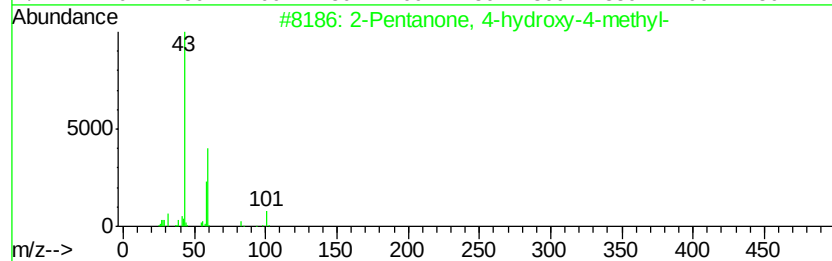
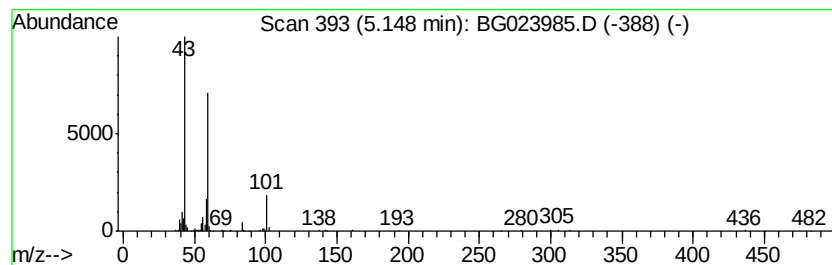
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.15	16.39 ng	276800	1,4-Dichlorobenzene-d4	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Guanidine	59	CH5N3	000113-00-8	47
3		2,3-Dimethyloxirane-2-carboxylic...	130	C6H10O3	1000306-64-4	28
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
5		2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	23



Data Path : Z:\HPCHEM1\BNA G\DATA\BG091416\
Data File : BG023985.D
Acq On : 14 Sep 2016 17:09
Operator : UM/SJ
Sample : PB93367BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB93367BL

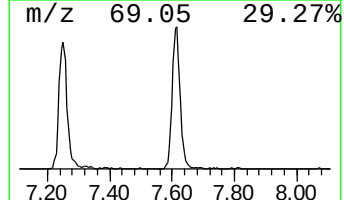
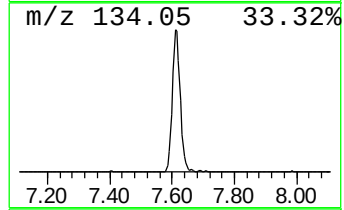
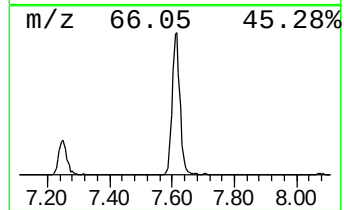
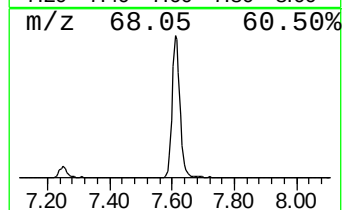
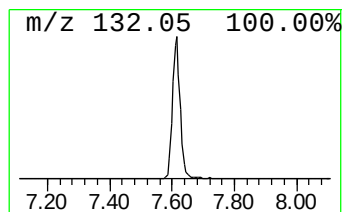
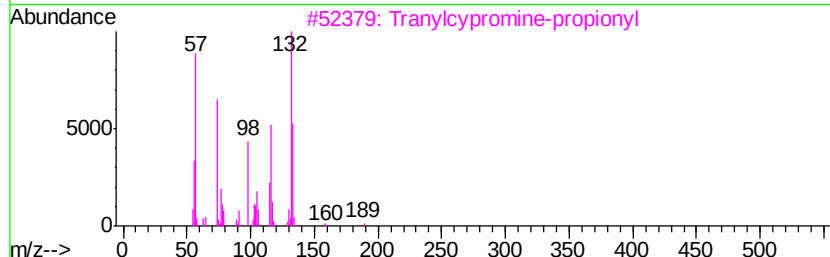
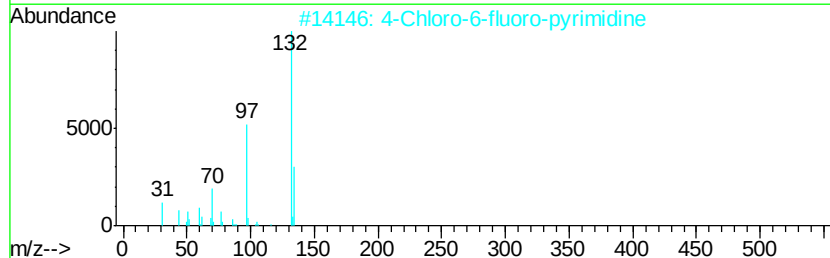
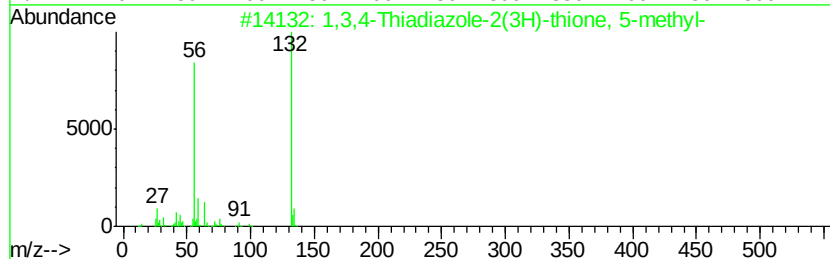
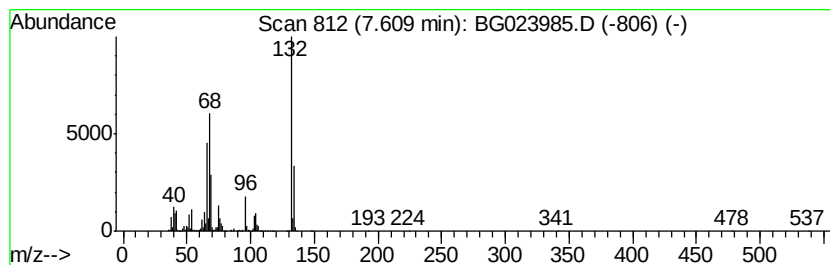
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.61 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.61	102.63 ng	1732990	1,4-Dichlorobenzene-d4	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091416\
Data File : BG023985.D
Acq On : 14 Sep 2016 17:09
Operator : UM/SJ
Sample : PB93367BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB93367BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.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
unknown2.95	2.95	621.2	ng	10488900	1	8.08	337702	20.0
2-Pentanone, 4-hy...	5.15	16.4	ng	276800	1	8.08	337702	20.0
unknown7.61	7.61	102.6	ng	1732990	1	8.08	337702	20.0