

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122117\
 Data File : BF101627.D
 Acq On : 22 Dec 2017 1:47
 Operator : SJ/JU
 Sample : PB105265BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB105265BL

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-BF121417.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	4.422	394	397	413	rBV	31061	84409	2.27%	0.311%
2	5.022	495	499	519	rBV	608305	923963	24.81%	3.407%
3	5.422	564	567	596	rBV	2251546	2873129	77.16%	10.594%
4	6.439	736	740	758	rBV	2215314	2769386	74.37%	10.211%
5	6.569	758	762	774	rVB	2769848	2634418	70.75%	9.713%
6	6.792	797	800	811	rBV	853453	826242	22.19%	3.046%
7	6.951	823	827	849	rBV	3017925	2934448	78.80%	10.820%
8	7.369	893	898	925	rBV	2175538	2509511	67.39%	9.253%
9	8.075	1015	1018	1037	rBV	986361	1051739	28.24%	3.878%
10	9.151	1196	1201	1204	rBV	3784122	3723723	100.00%	13.730%
11	9.833	1313	1317	1335	rVB	952619	972563	26.12%	3.586%
12	10.627	1448	1452	1474	rBV	1084279	1222602	32.83%	4.508%
13	11.321	1567	1570	1586	rBV	770195	783749	21.05%	2.890%
14	12.904	1835	1839	1842	rBV	2661737	2475599	66.48%	9.128%
15	13.968	2016	2020	2031	rBV	757619	761413	20.45%	2.807%
16	15.433	2265	2269	2278	rBV	390937	574413	15.43%	2.118%

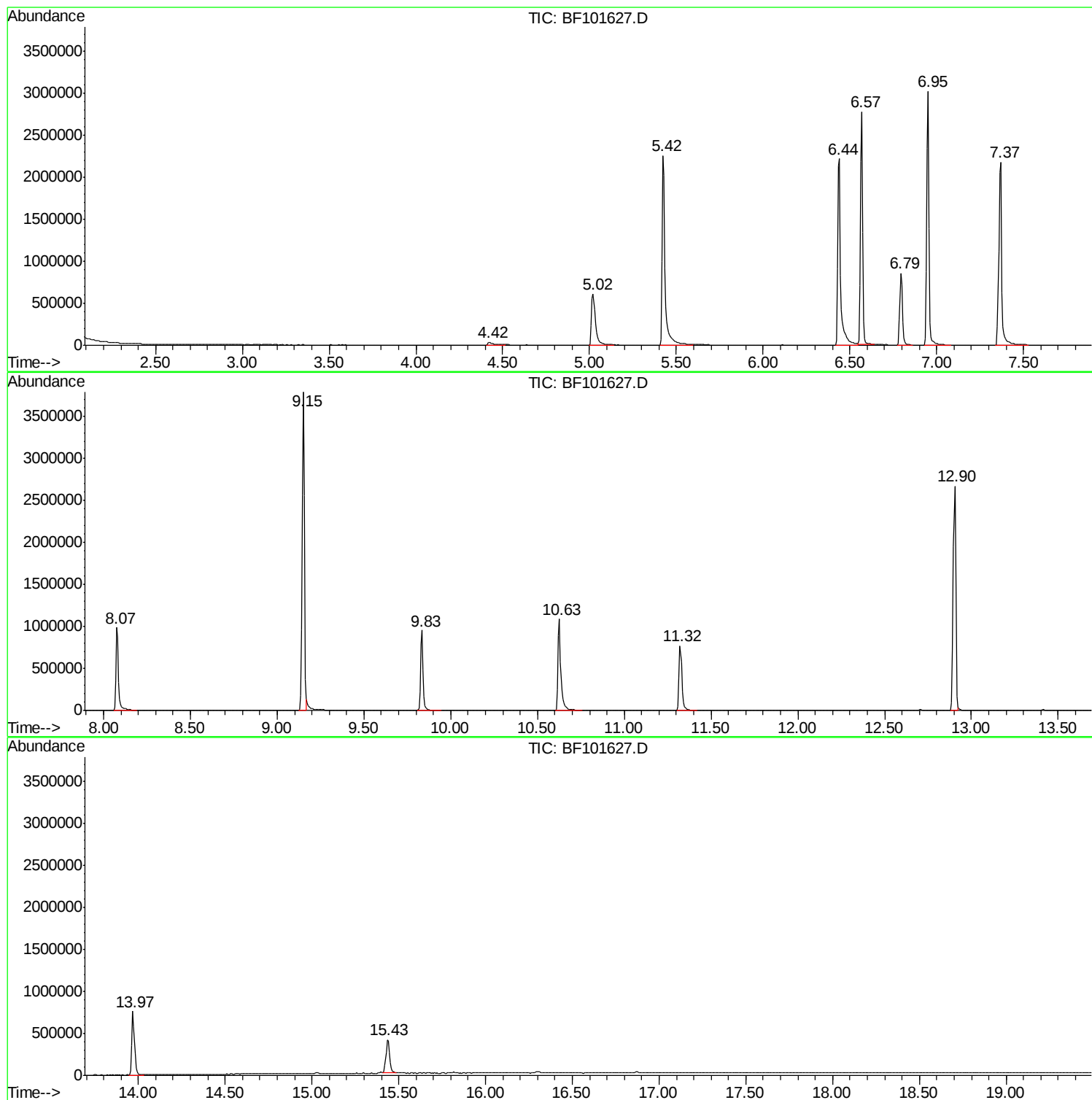
Sum of corrected areas: 27121307

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122117\
Data File : BF101627.D
Acq On : 22 Dec 2017 1:47
Operator : SJ/JU
Sample : PB105265BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB105265BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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\BF122117\
Data File : BF101627.D
Acq On : 22 Dec 2017 1:47
Operator : SJ/JU
Sample : PB105265BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB105265BL

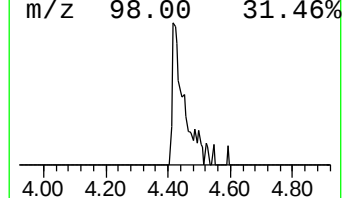
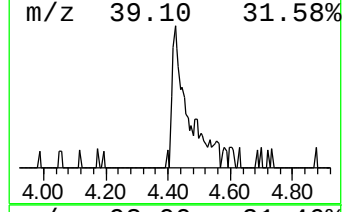
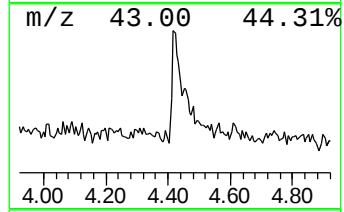
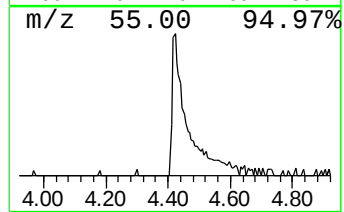
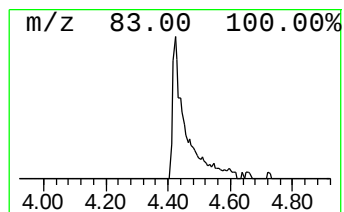
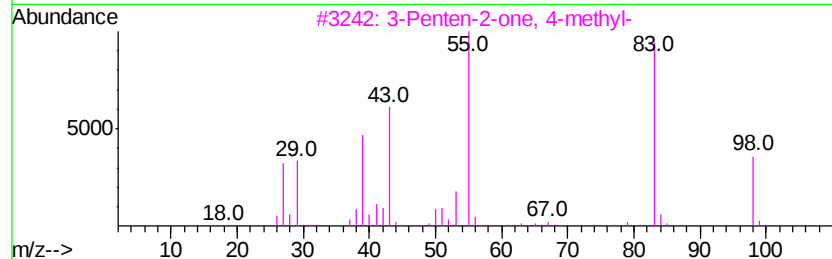
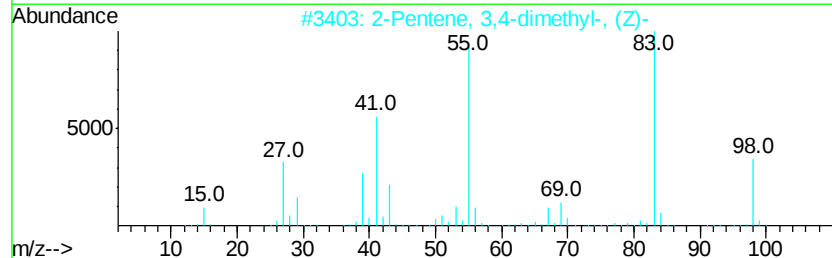
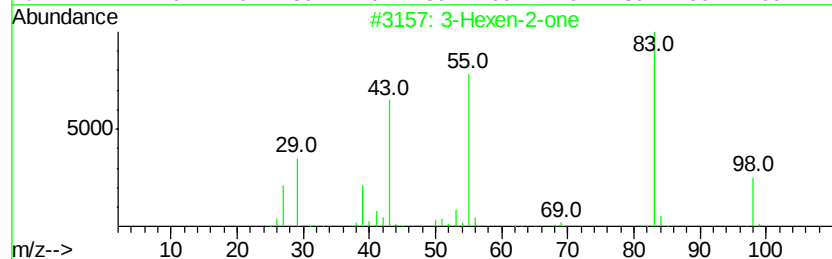
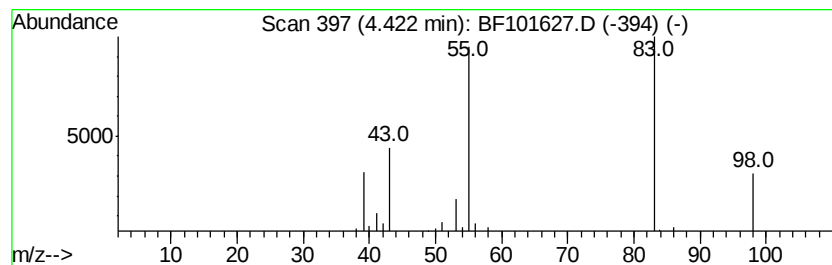
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Hexen-2-one Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.42	2.04 ng	84409	1,4-Dichlorobenzene-d4	6.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexen-2-one	98	C6H10O	000763-93-9	80
2			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	72
3			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	72
4			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	64
5			2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122117\
Data File : BF101627.D
Acq On : 22 Dec 2017 1:47
Operator : SJ/JU
Sample : PB105265BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB105265BL

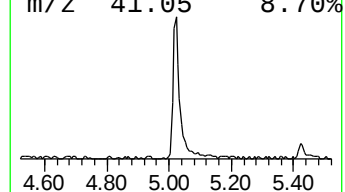
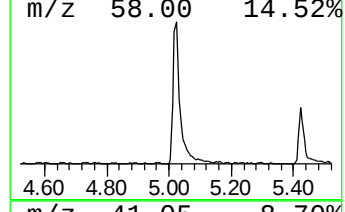
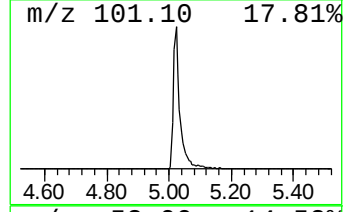
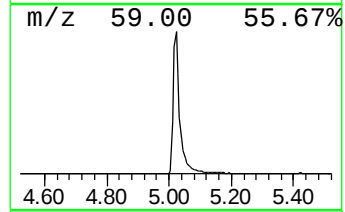
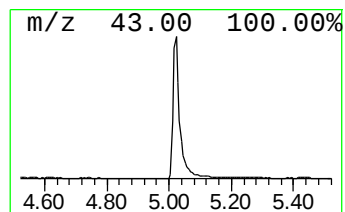
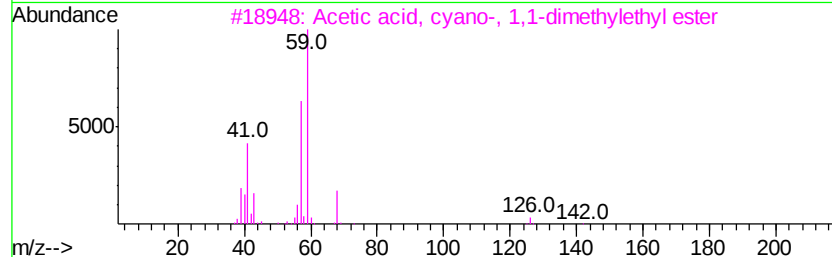
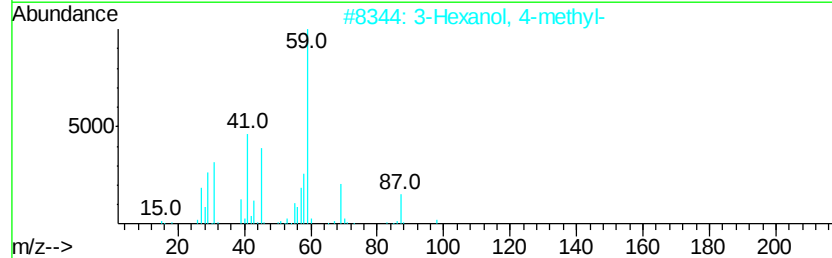
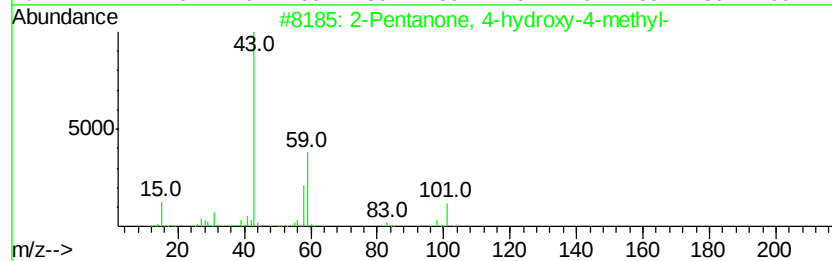
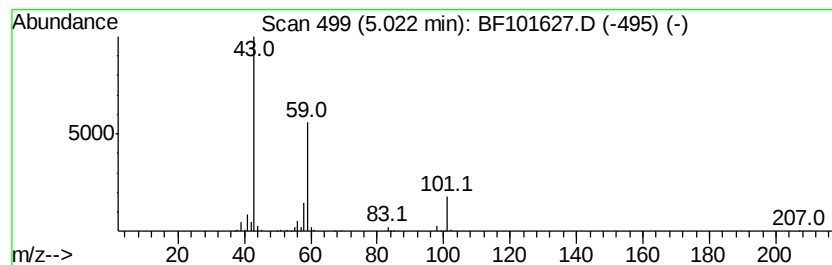
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	22.37 ng	923963	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122117\
Data File : BF101627.D
Acq On : 22 Dec 2017 1:47
Operator : SJ/JU
Sample : PB105265BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB105265BL

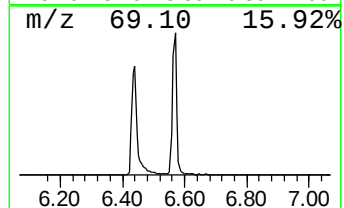
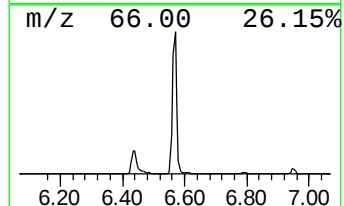
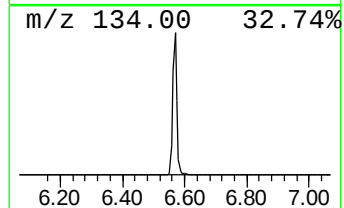
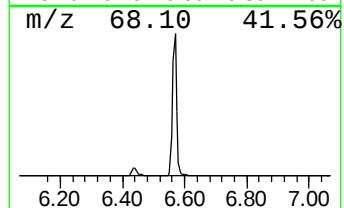
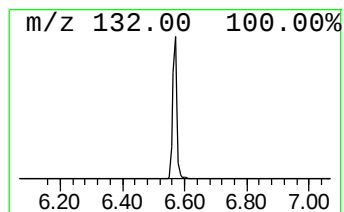
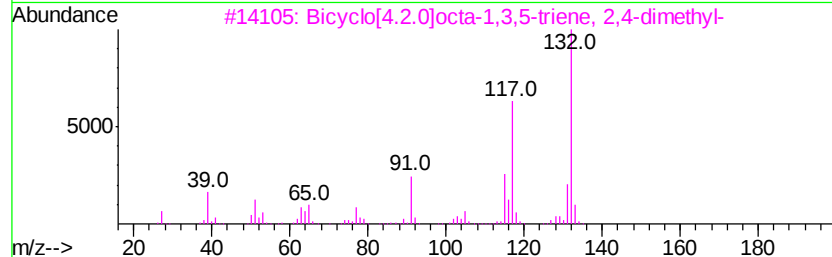
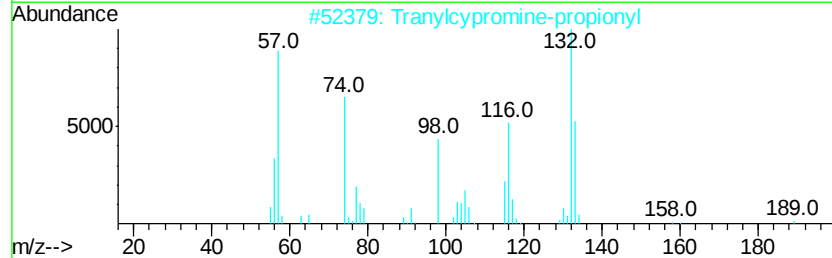
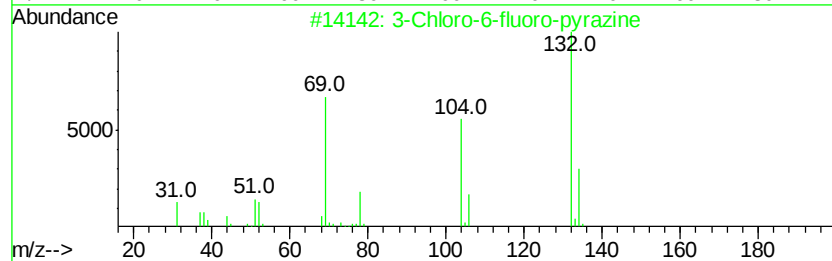
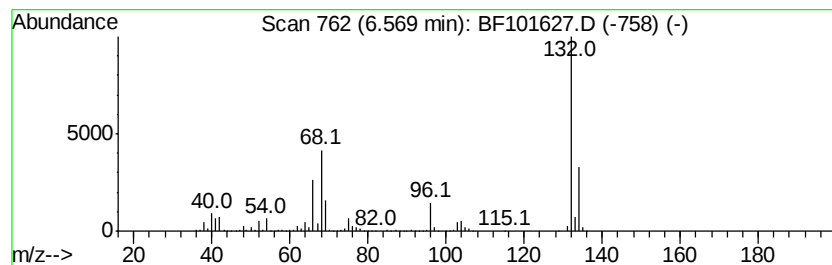
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	63.77 ng	2634420	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122117\
Data File : BF101627.D
Acq On : 22 Dec 2017 1:47
Operator : SJ/JU
Sample : PB105265BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB105265BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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
3-Hexen-2-one	4.42	2.0	ng	84409	1	6.79	826242	20.0
2-Pentanone, 4-hy...	5.02	22.4	ng	923963	1	6.79	826242	20.0
unknown6.57	6.57	63.8	ng	2634420	1	6.79	826242	20.0