

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021618\
 Data File : BF103048.D
 Acq On : 16 Feb 2018 13:25
 Operator : SJ/JU
 Sample : PB106606BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB106606BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.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	2.228	15	24	30	rVB	85463	138043	2.84%	0.344%
2	5.134	514	518	528	rBV	113173	161748	3.33%	0.403%
3	5.510	576	582	585	rBV	4524259	4854344	99.81%	12.087%
4	6.510	746	752	755	rBV	3893482	4687401	96.38%	11.672%
5	6.651	771	776	779	rBV	4429319	4707580	96.79%	11.722%
6	6.875	810	814	818	rBV	1439277	1173909	24.14%	2.923%
7	7.034	836	841	844	rBV	3882776	3729537	76.68%	9.287%
8	7.439	904	910	913	rBV	2813267	3183451	65.46%	7.927%
9	8.157	1028	1032	1044	rBV	1764962	1619465	33.30%	4.032%
10	9.233	1209	1215	1218	rBV	4821484	4863554	100.00%	12.110%
11	9.916	1326	1331	1347	rBV	1801952	1661052	34.15%	4.136%
12	10.704	1461	1465	1477	rBV	2349636	2402660	49.40%	5.983%
13	11.404	1580	1584	1592	rBV	1594010	1402405	28.83%	3.492%
14	12.992	1849	1854	1857	rBV	3487342	3486179	71.68%	8.681%
15	14.045	2029	2033	2041	rBV	1042930	1049600	21.58%	2.614%
16	15.533	2281	2286	2293	rBV	706803	979146	20.13%	2.438%
17	15.980	2359	2362	2369	rVB2	41476	60492	1.24%	0.151%

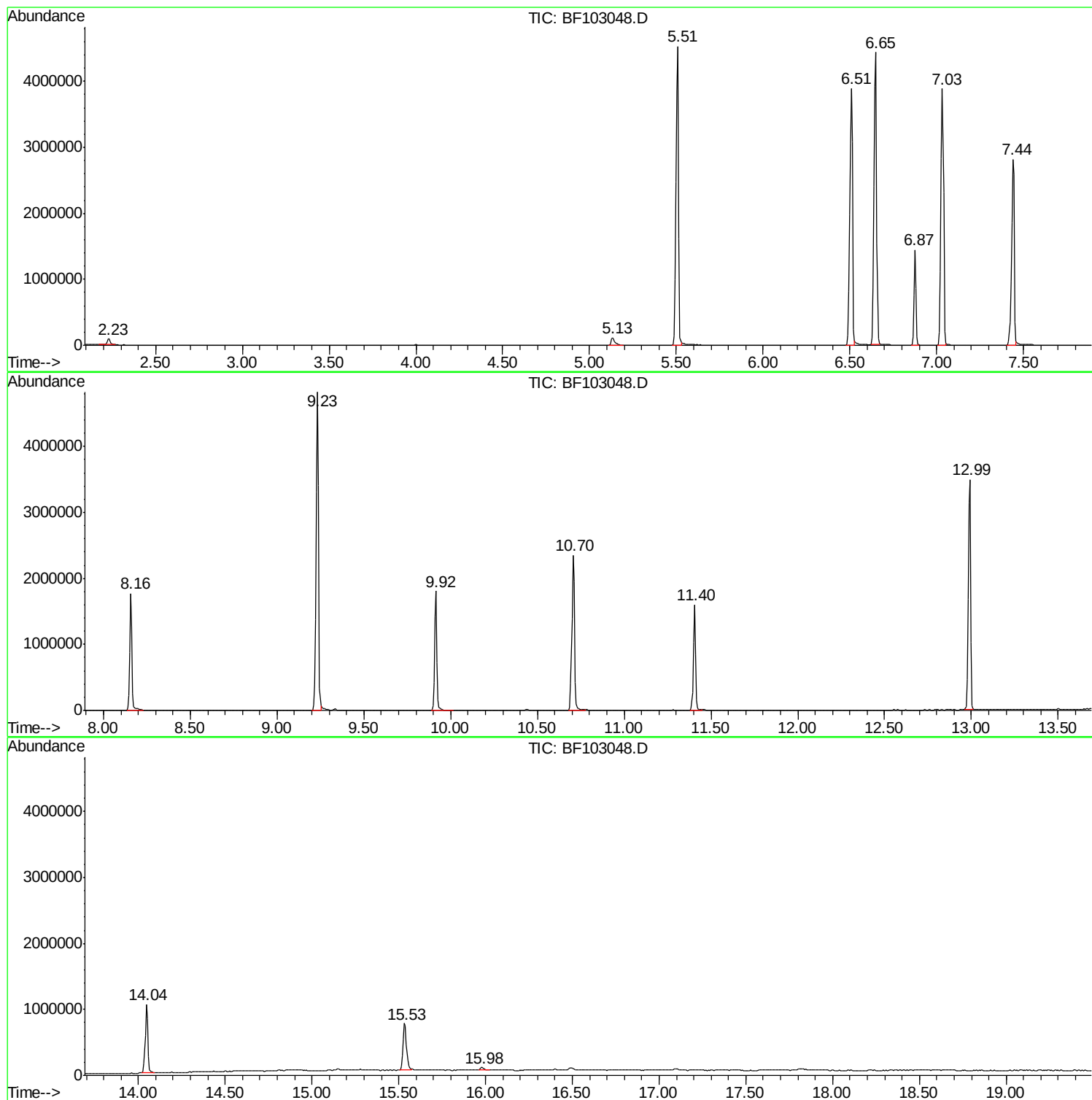
Sum of corrected areas: 40160566

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021618\
Data File : BF103048.D
Acq On : 16 Feb 2018 13:25
Operator : SJ/JU
Sample : PB106606BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB106606BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF021618\
Data File : BF103048.D
Acq On : 16 Feb 2018 13:25
Operator : SJ/JU
Sample : PB106606BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB106606BL

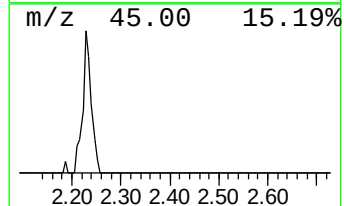
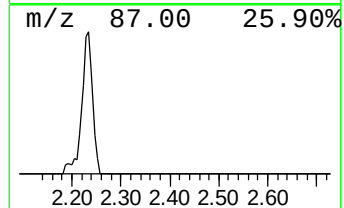
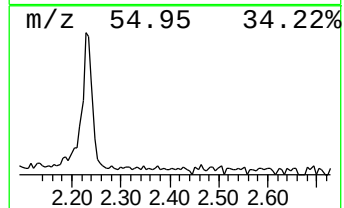
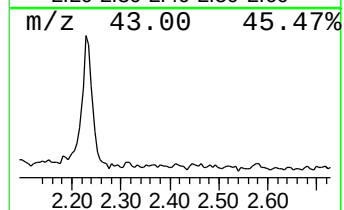
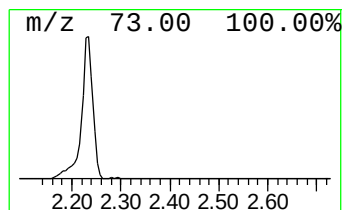
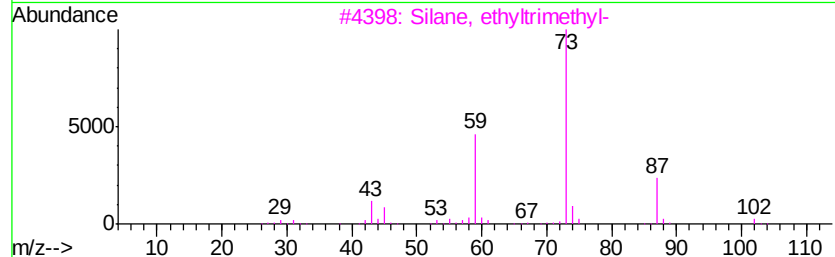
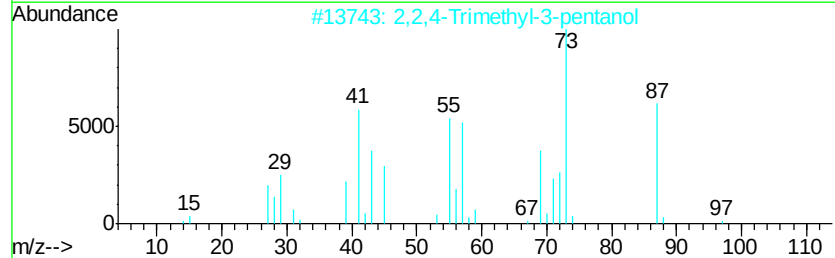
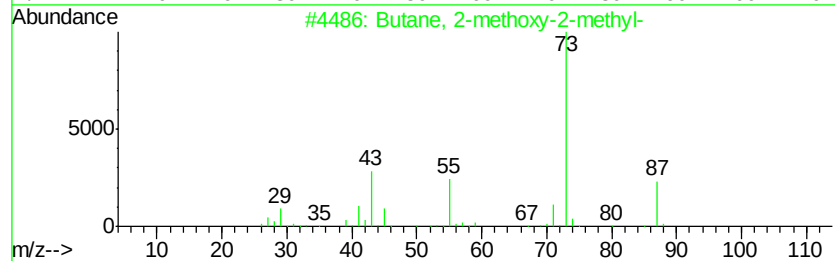
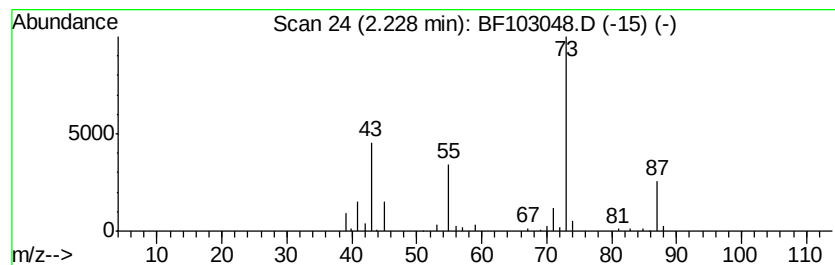
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.23	2.35 ng	138043	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
5		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF021618\
Data File : BF103048.D
Acq On : 16 Feb 2018 13:25
Operator : SJ/JU
Sample : PB106606BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB106606BL

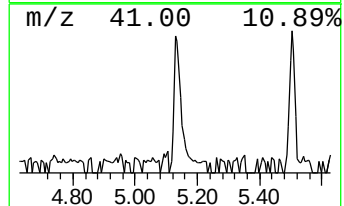
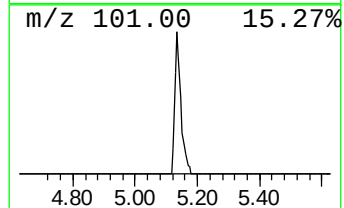
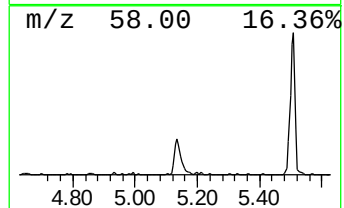
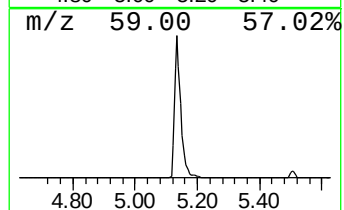
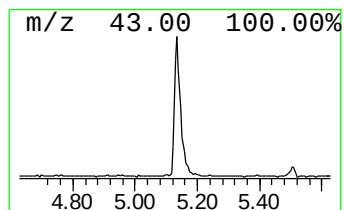
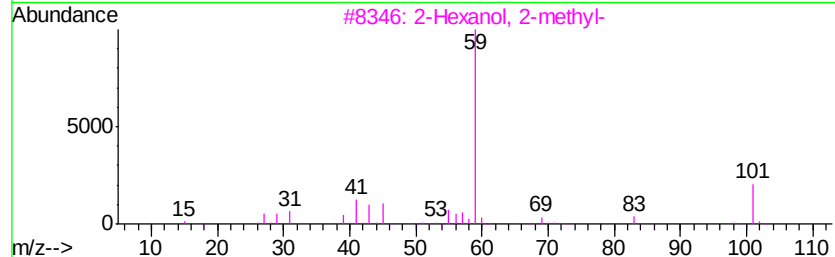
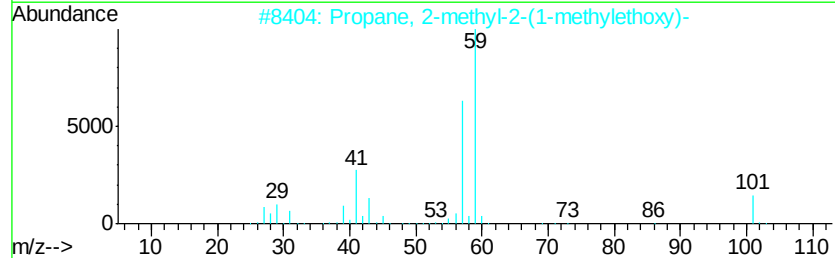
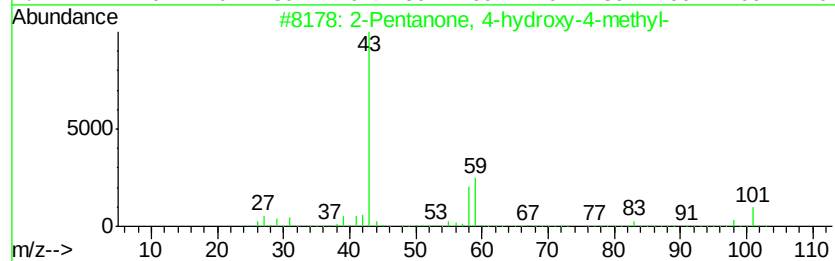
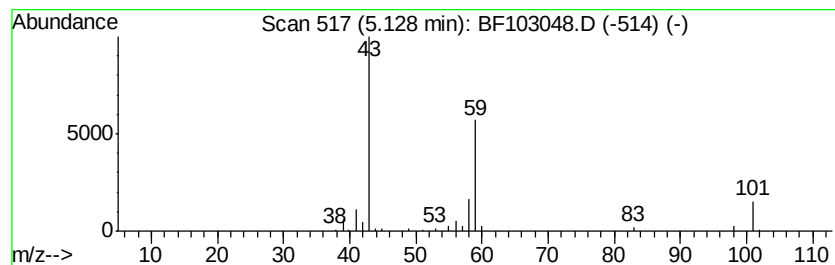
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.13	2.76 ng	161748	1,4-Dichlorobenzene-d4	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	40
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021618\
Data File : BF103048.D
Acq On : 16 Feb 2018 13:25
Operator : SJ/JU
Sample : PB106606BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB106606BL

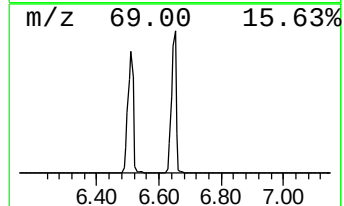
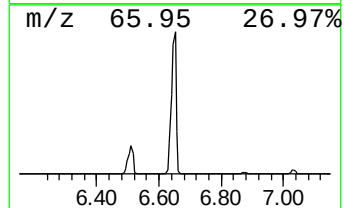
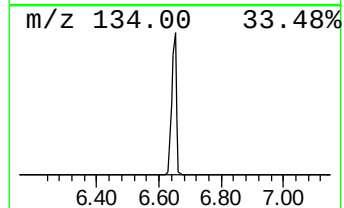
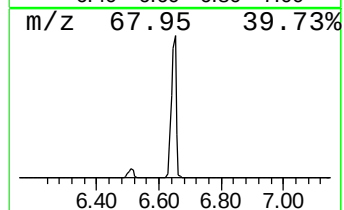
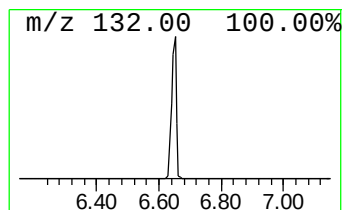
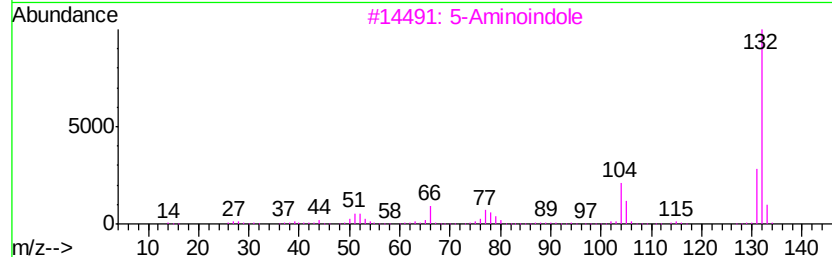
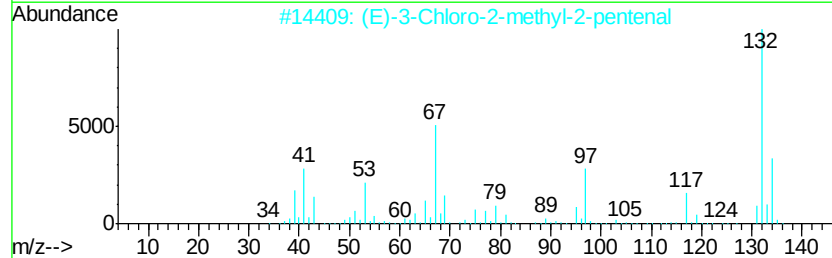
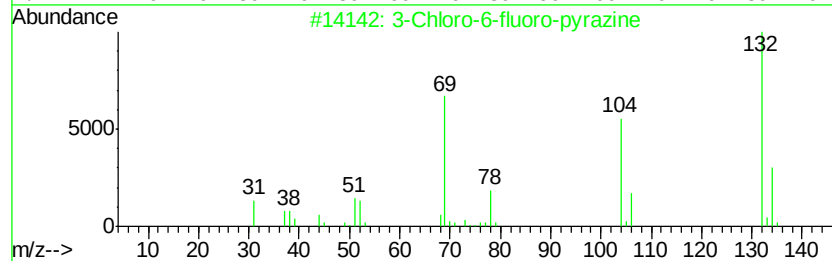
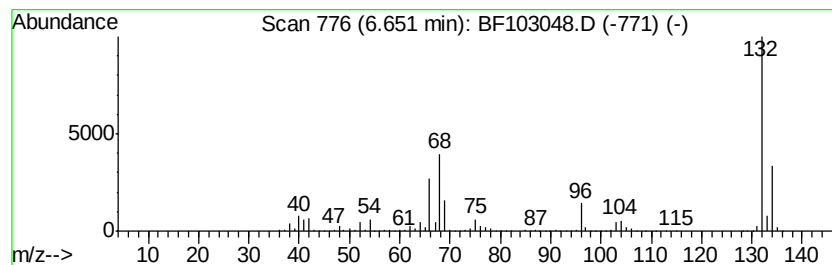
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	80.20 ng	4707580	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021618\
Data File : BF103048.D
Acq On : 16 Feb 2018 13:25
Operator : SJ/JU
Sample : PB106606BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB106606BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.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...	2.23	2.4	ng	138043	1	6.87	1173910	20.0
2-Pentanone, 4-hy...	5.13	2.8	ng	161748	1	6.87	1173910	20.0
unknown6.65	6.65	80.2	ng	4707580	1	6.87	1173910	20.0