

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112217\
 Data File : BF100861.D
 Acq On : 23 Nov 2017 8:54
 Operator : SJ/JU
 Sample : I6541-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 111717-JETT-F-U-B

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-BF110817.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	2.140	7	9	42	rVB6	63756	214184	8.93%	1.596%
2	5.075	504	508	515	rBV	110192	118623	4.94%	0.884%
3	5.475	572	576	579	rBV	693781	628683	26.21%	4.686%
4	6.481	743	747	756	rBB	512956	436129	18.18%	3.250%
5	6.628	767	772	775	rBV	1328026	1139594	47.50%	8.493%
6	6.857	807	811	815	rBB	576785	453087	18.89%	3.377%
7	7.016	833	838	841	rBV	1783858	1573823	65.60%	11.730%
8	7.422	902	907	910	rBV	1206331	1290924	53.81%	9.621%
9	8.140	1025	1029	1032	rBV	722750	586332	24.44%	4.370%
10	9.216	1207	1212	1215	rBV	2512514	2399031	100.00%	17.880%
11	9.604	1275	1278	1281	rBV	62846	48762	2.03%	0.363%
12	9.892	1321	1327	1331	rBV	657443	644147	26.85%	4.801%
13	10.681	1458	1461	1465	rBV	879003	839030	34.97%	6.253%
14	10.786	1477	1479	1487	rVB	27639	27762	1.16%	0.207%
15	11.380	1576	1580	1584	rBV	664397	549950	22.92%	4.099%
16	12.969	1845	1850	1853	rBV	1795608	1651670	68.85%	12.310%
17	14.021	2025	2029	2032	rBV	432404	385597	16.07%	2.874%
18	15.492	2273	2279	2286	rBV	352085	430105	17.93%	3.206%

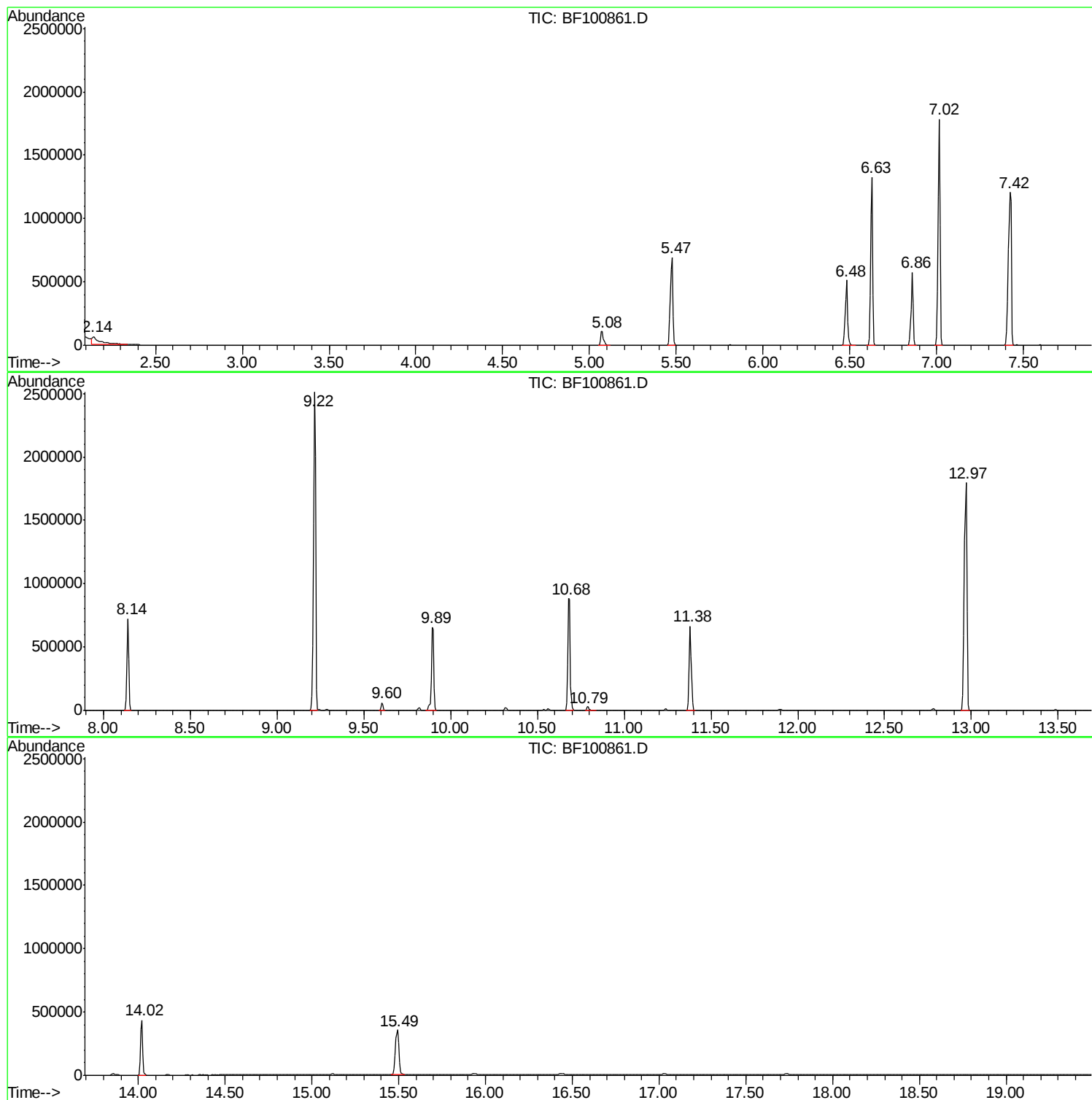
Sum of corrected areas: 13417433

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
Data File : BF100861.D
Acq On : 23 Nov 2017 8:54
Operator : SJ/JU
Sample : I6541-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
111717-JETT-F-U-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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\BF112217\
Data File : BF100861.D
Acq On : 23 Nov 2017 8:54
Operator : SJ/JU
Sample : I6541-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
111717-JETT-F-U-B

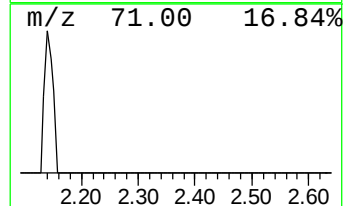
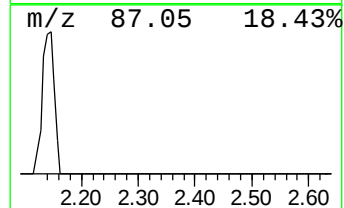
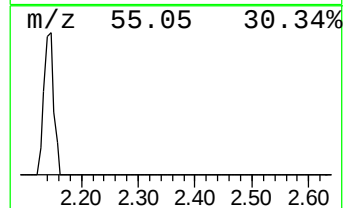
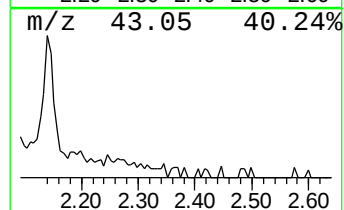
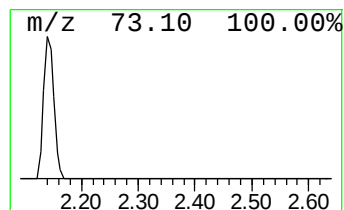
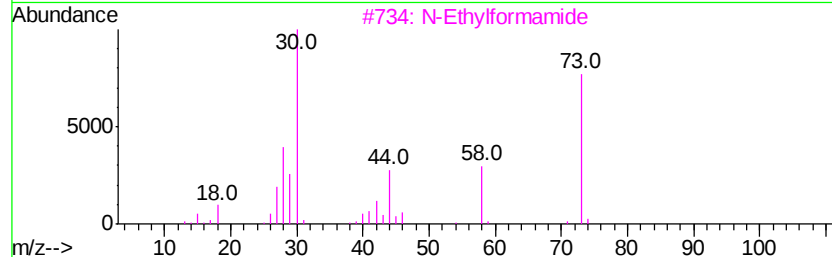
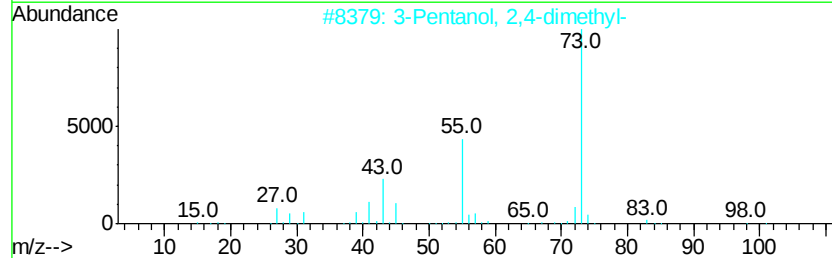
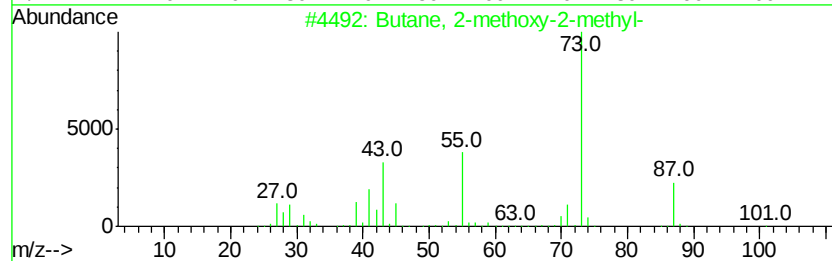
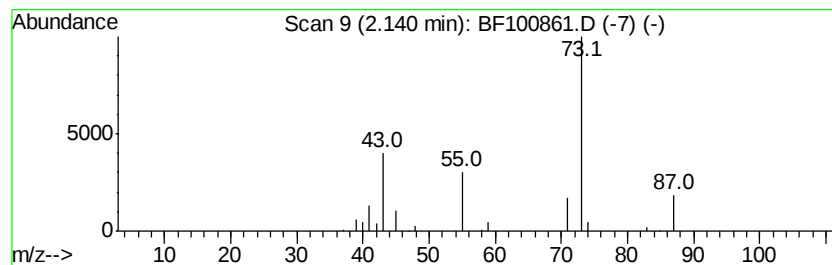
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.14 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.14	9.45 ng	214184	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	45
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
3			N-Ethylformamide	73	C3H7NO	000627-45-2	5
4			1-Pentanamine	87	C5H13N	000110-58-7	4
5			Isobutylamine	73	C4H11N	000078-81-9	4



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112217\
Data File : BF100861.D
Acq On : 23 Nov 2017 8:54
Operator : SJ/JU
Sample : I6541-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
111717-JETT-F-U-B

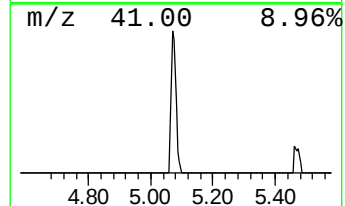
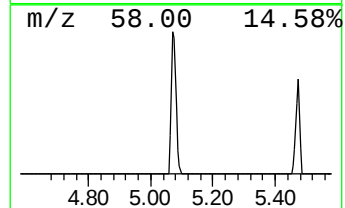
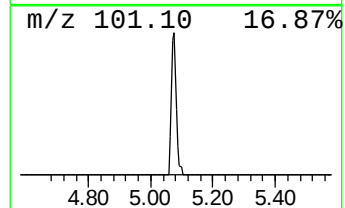
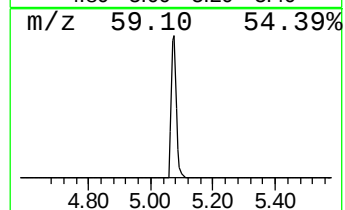
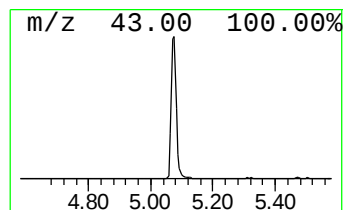
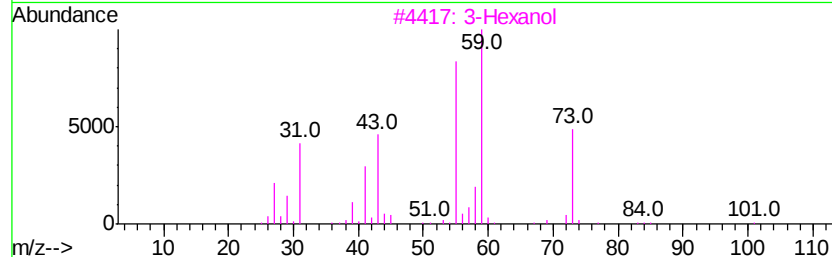
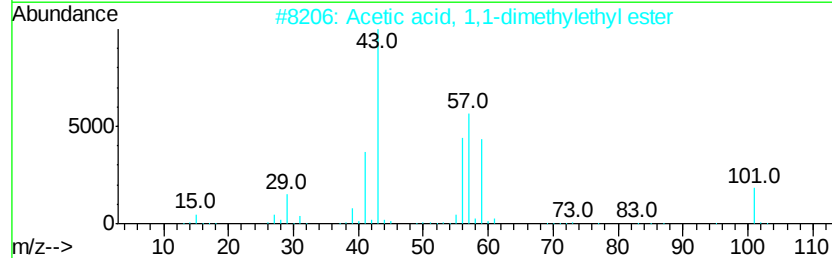
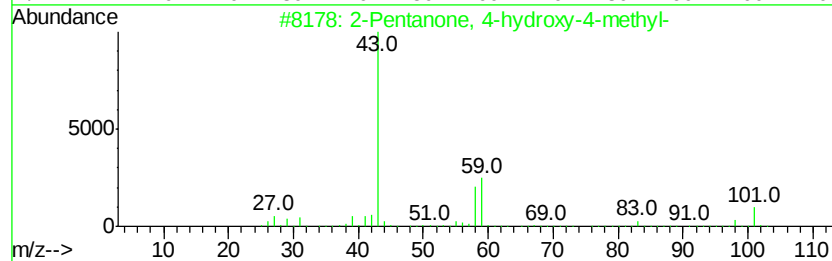
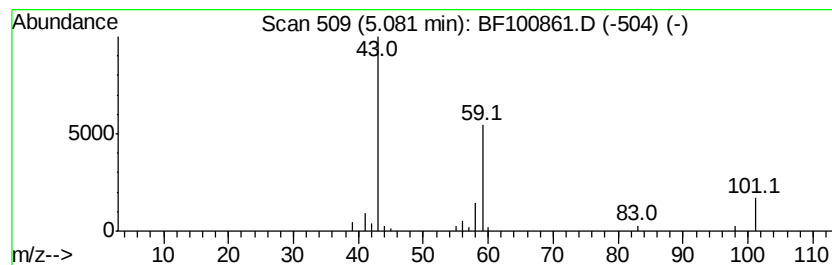
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.08	5.24 ng	118623	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			3-Hexanol	102	C6H14O	000623-37-0	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112217\
Data File : BF100861.D
Acq On : 23 Nov 2017 8:54
Operator : SJ/JU
Sample : I6541-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
111717-JETT-F-U-B

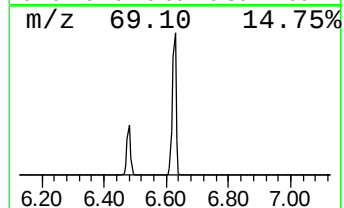
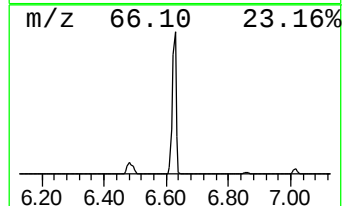
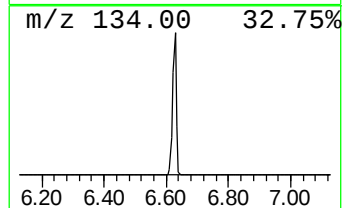
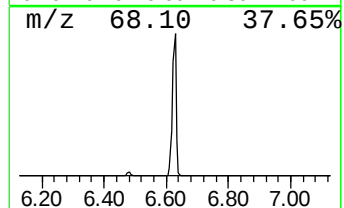
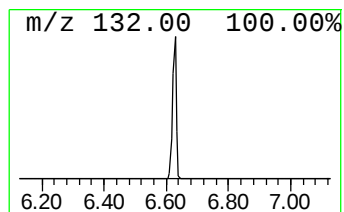
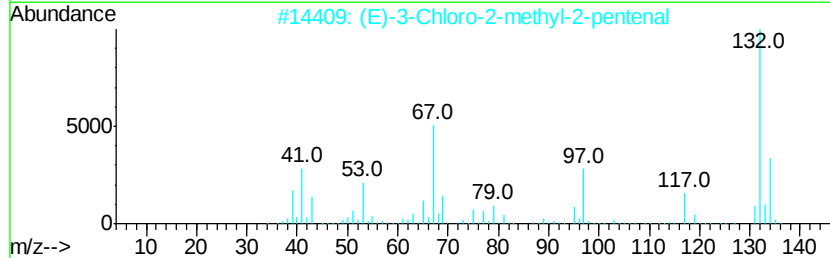
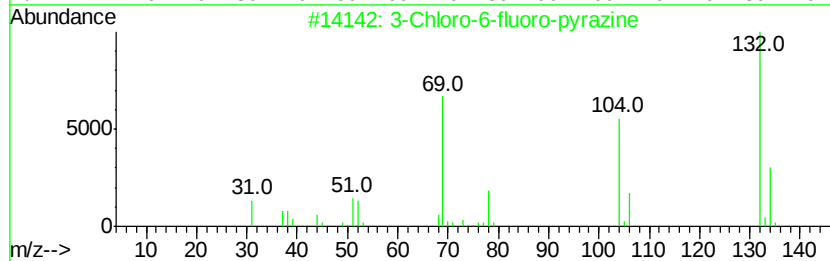
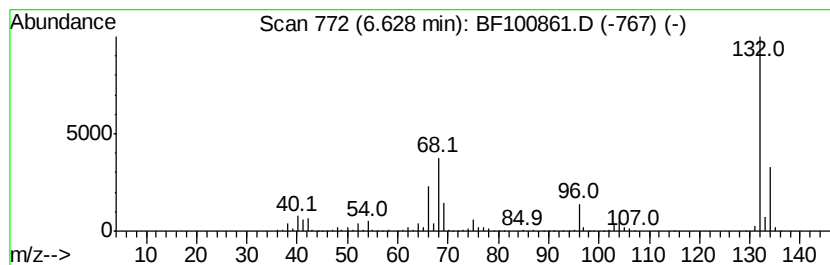
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	50.30 ng	1139590	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112217\
Data File : BF100861.D
Acq On : 23 Nov 2017 8:54
Operator : SJ/JU
Sample : I6541-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
111717-JETT-F-U-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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
unknown2.14	2.14	9.4	ng	214184	1	6.86	453087	20.0
2-Pentanone, 4-hy...	5.08	5.2	ng	118623	1	6.86	453087	20.0
unknown6.63	6.63	50.3	ng	1139590	1	6.86	453087	20.0