

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082616\
 Data File : BF089917.D
 Acq On : 26 Aug 2016 19:40
 Operator : UM/SJ
 Sample : H4490-22
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 670-UNDERCLIFF-6

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-BF081916.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	1.644	3	5	13	rVV	836176	1534308	7.37%	2.030%
2	1.758	13	15	79	rVB	6598989	20827833	100.00%	27.551%
3	4.776	276	279	286	rVB	397981	539393	2.59%	0.714%
4	5.221	315	318	320	rBV	3164970	2921341	14.03%	3.864%
5	6.284	408	411	413	rVB	2142351	2072033	9.95%	2.741%
6	6.410	419	422	425	rBV	4704271	4566874	21.93%	6.041%
7	6.650	440	443	445	rBV	1914618	1799005	8.64%	2.380%
8	6.810	454	457	459	rBV	3767324	4966277	23.84%	6.569%
9	7.210	489	492	495	rBV	2712198	3801050	18.25%	5.028%
10	7.930	553	555	559	rBV	2567316	2518668	12.09%	3.332%
11	9.016	647	650	652	rBV	7176475	7351940	35.30%	9.725%
12	9.405	682	684	687	rBV	1083880	953584	4.58%	1.261%
13	9.679	705	708	710	rBV	3251300	2856754	13.72%	3.779%
14	10.468	773	777	779	rBV	3115703	4269206	20.50%	5.647%
15	11.153	834	837	838	rBV	3046508	2968018	14.25%	3.926%
16	12.742	973	976	978	rBV	5854889	6705876	32.20%	8.870%
17	13.645	1053	1055	1063	rVB	144135	238348	1.14%	0.315%
18	13.771	1063	1066	1068	rBV	2661670	2675094	12.84%	3.539%
19	15.119	1181	1184	1187	rBV	1680134	2032494	9.76%	2.689%

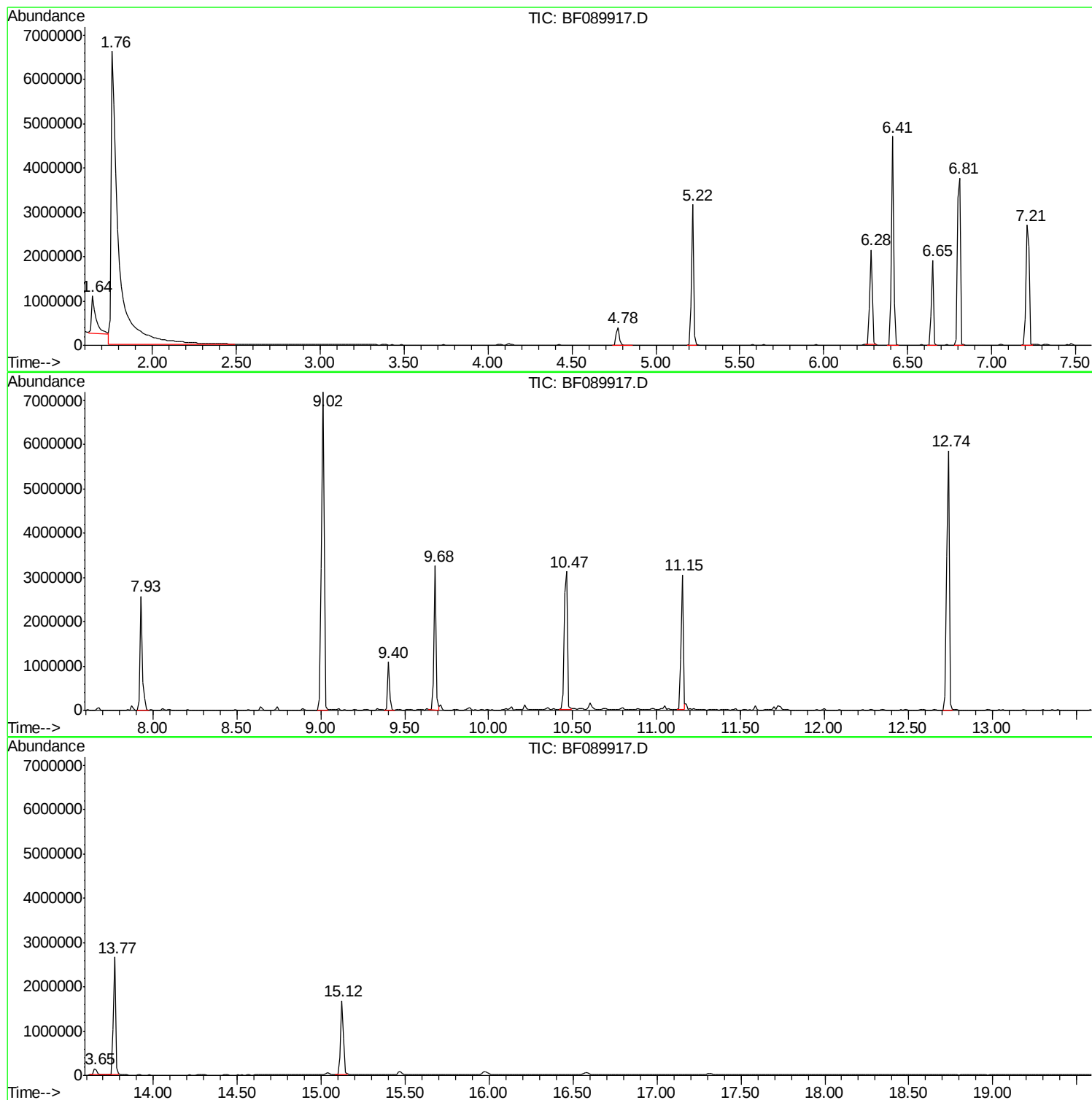
Sum of corrected areas: 75598096

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082616\
Data File : BF089917.D
Acq On : 26 Aug 2016 19:40
Operator : UM/SJ
Sample : H4490-22
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
670-UNDERCLIFF-6

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081916.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\BF082616\
Data File : BF089917.D
Acq On : 26 Aug 2016 19:40
Operator : UM/SJ
Sample : H4490-22
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
670-UNDERCLIFF-6

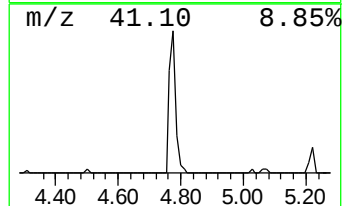
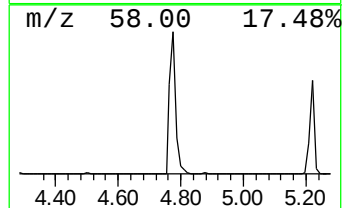
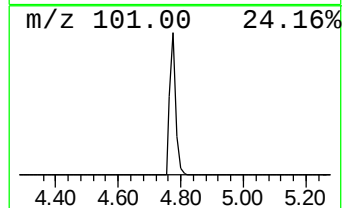
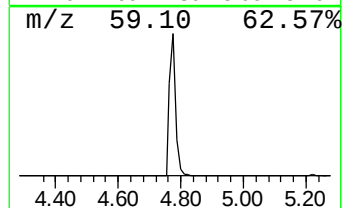
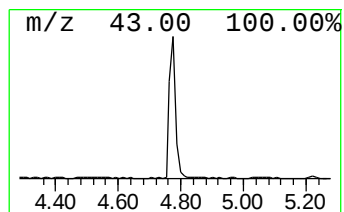
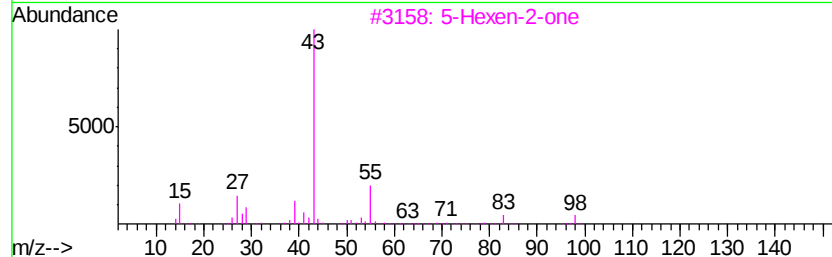
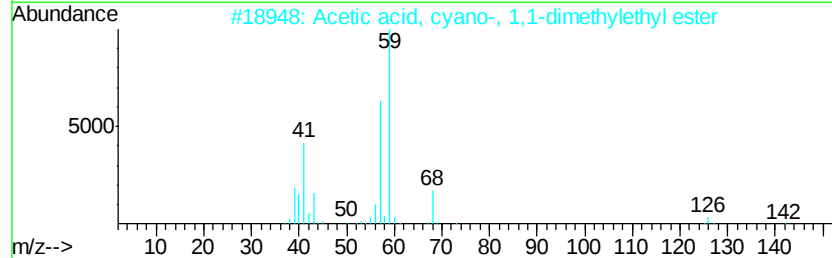
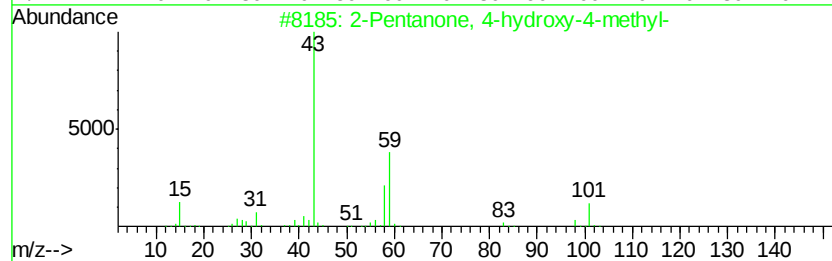
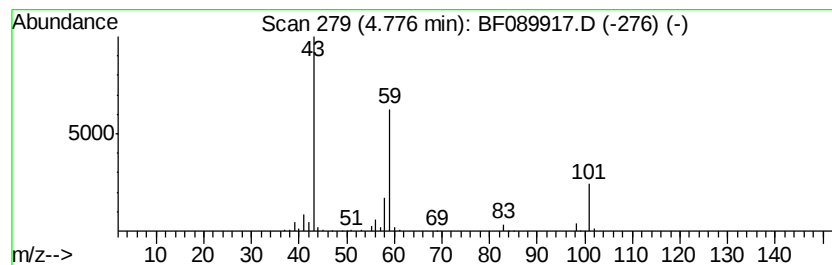
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	6.00 ng	539393	1,4-Dichlorobenzene-d4	6.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17	
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
4	Acetone	58	C3H6O	000067-64-1	9	
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082616\
Data File : BF089917.D
Acq On : 26 Aug 2016 19:40
Operator : UM/SJ
Sample : H4490-22
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
670-UNDERCLIFF-6

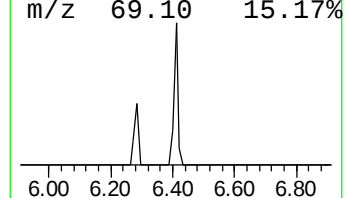
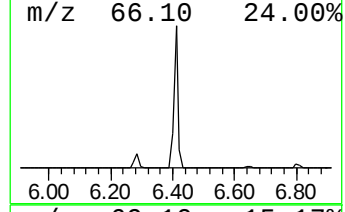
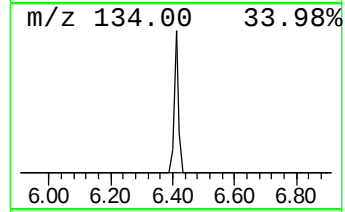
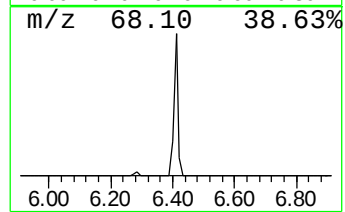
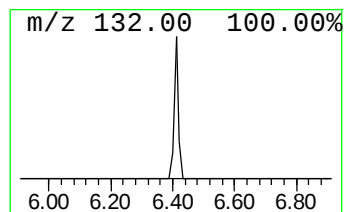
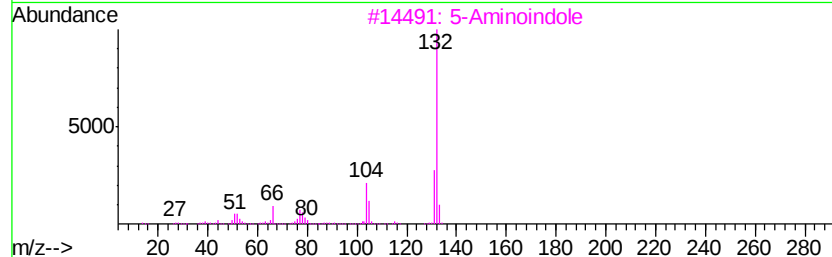
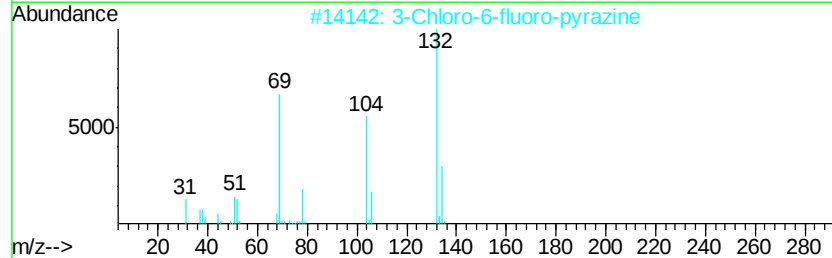
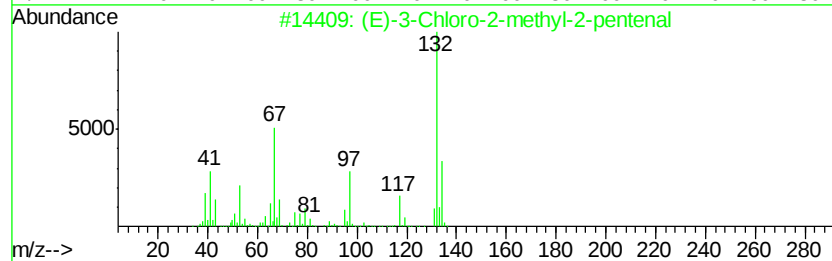
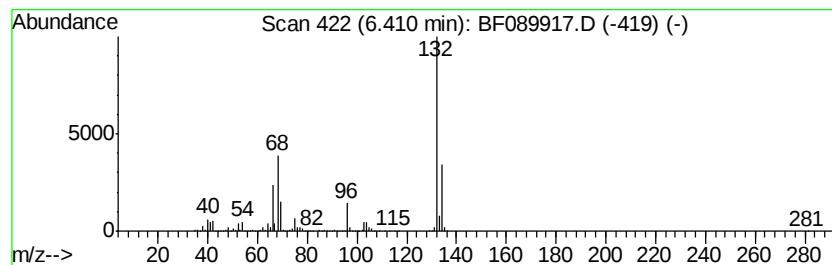
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown6.41 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.41	50.77 ng	4566870	1,4-Dichlorobenzene-d4	6.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082616\
Data File : BF089917.D
Acq On : 26 Aug 2016 19:40
Operator : UM/SJ
Sample : H4490-22
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
670-UNDERCLIFF-6

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081916.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
2-Pentanone, 4-hy...	4.78	6.0	ng	539393	1	6.65	1799010	20.0
unknown6.41	6.41	50.8	ng	4566870	1	6.65	1799010	20.0