

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072516\
 Data File : BF089296.D
 Acq On : 26 Jul 2016 1:49
 Operator : UM/SJ
 Sample : H4184-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-10-COMP

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-BF072016.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	1.701	8	10	50	rVB	1597697	3486773	100.00%	27.974%
2	4.684	268	271	282	rVB	31040	55431	1.59%	0.445%
3	5.142	309	311	339	rBV	734993	1028986	29.51%	8.255%
4	6.216	403	405	413	rBV	860205	1027172	29.46%	8.241%
5	6.330	413	415	433	rVB	1025181	1152183	33.04%	9.244%
6	6.559	433	435	446	rVB	229941	273022	7.83%	2.190%
7	6.719	446	449	451	rBV	644609	741538	21.27%	5.949%
8	7.130	483	485	504	rBV	514695	644351	18.48%	5.169%
9	7.850	546	548	550	rBV	279320	331670	9.51%	2.661%
10	8.925	640	642	644	rBV	1138881	1023395	29.35%	8.210%
11	9.325	675	677	679	rBV	280670	237561	6.81%	1.906%
12	9.588	698	700	703	rBV	417180	385352	11.05%	3.092%
13	10.376	767	769	779	rBV	532330	582114	16.69%	4.670%
14	11.062	827	829	844	rBV	347113	343675	9.86%	2.757%
15	12.639	965	967	970	rBV	609485	653419	18.74%	5.242%
16	13.680	1056	1058	1066	rBV	273234	279651	8.02%	2.244%
17	15.017	1173	1175	1178	rBV	175123	218238	6.26%	1.751%

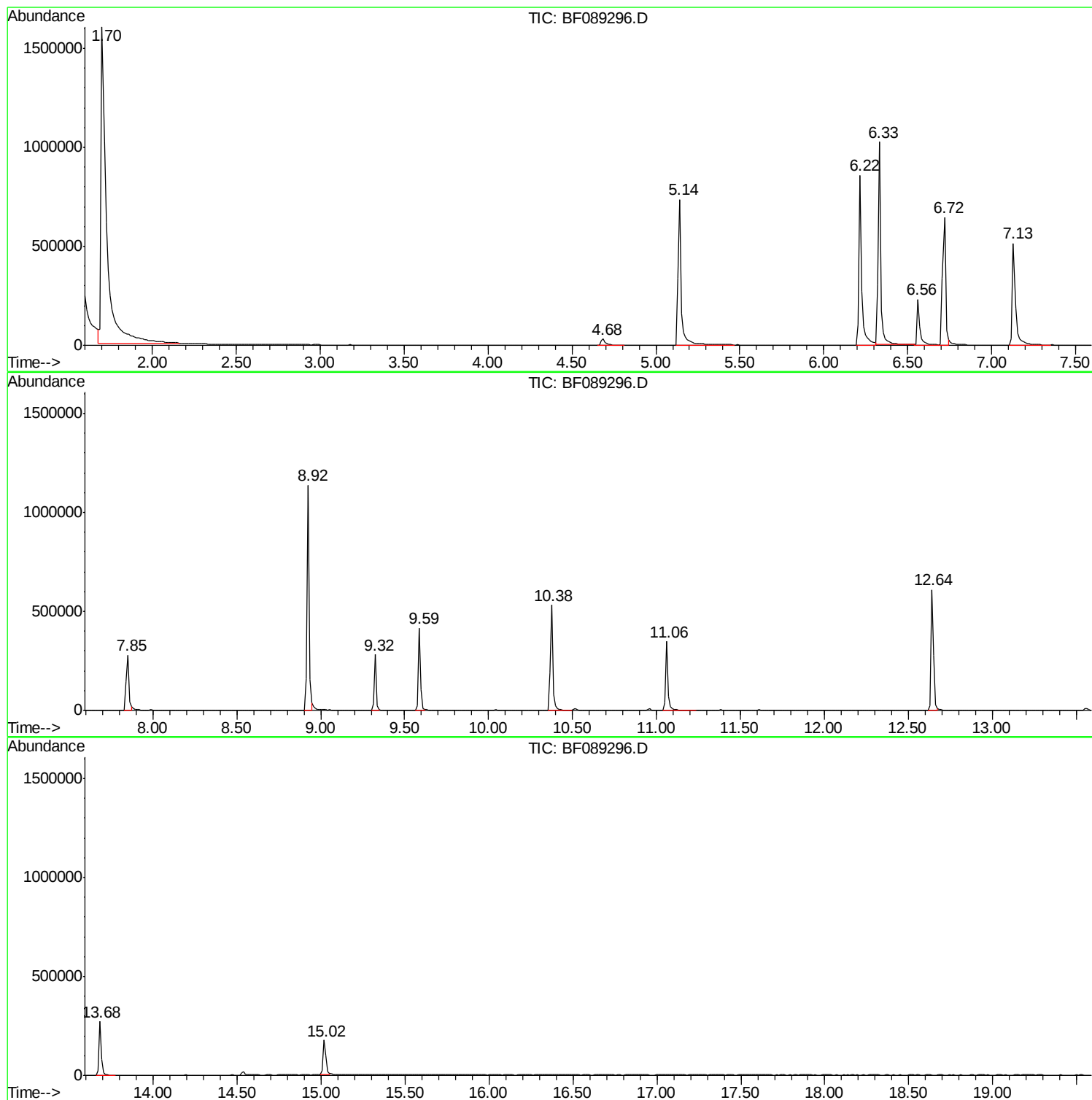
Sum of corrected areas: 12464531

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072516\
Data File : BF089296.D
Acq On : 26 Jul 2016 1:49
Operator : UM/SJ
Sample : H4184-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-10-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.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\BF072516\
Data File : BF089296.D
Acq On : 26 Jul 2016 1:49
Operator : UM/SJ
Sample : H4184-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-10-COMP

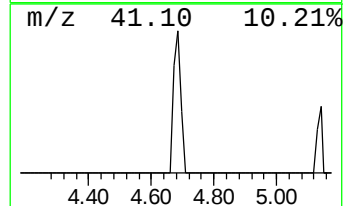
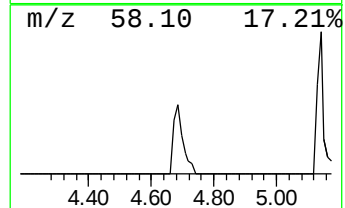
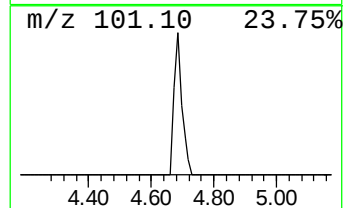
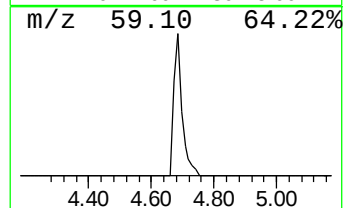
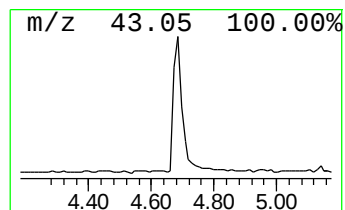
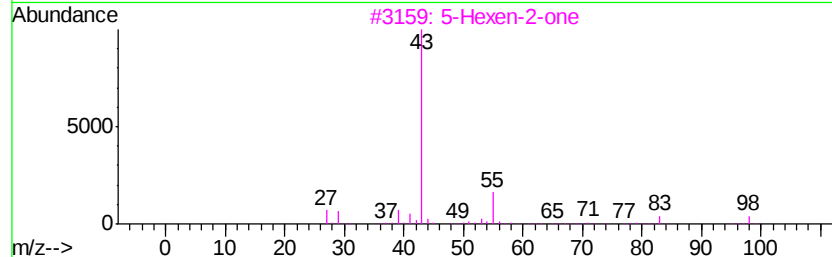
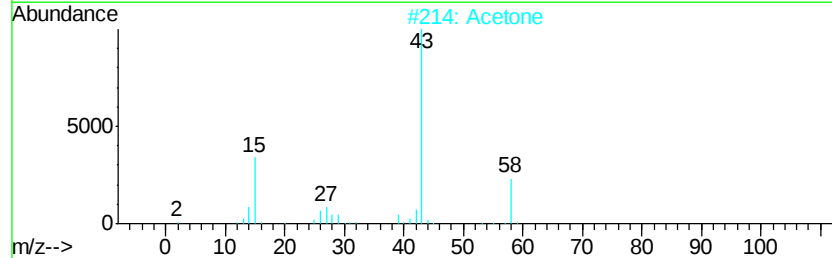
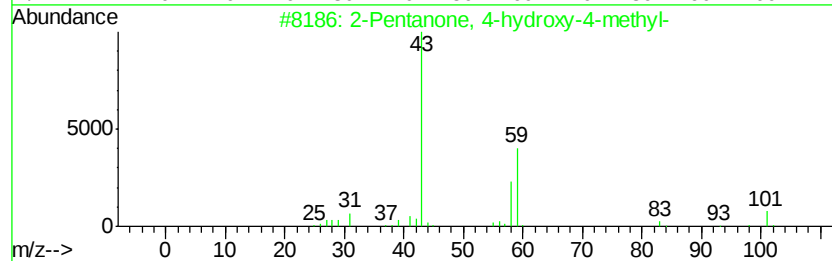
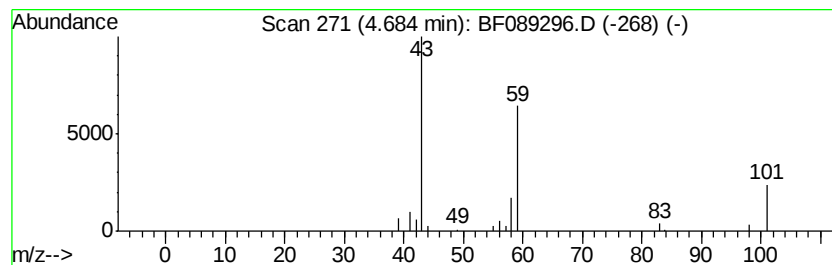
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.68	4.06 ng	55431	1,4-Dichlorobenzene-d4	6.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Acetone	58	C3H6O	000067-64-1	9
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9
4	Silane, trimethyl-	74	C3H10Si	000993-07-7	9
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072516\
Data File : BF089296.D
Acq On : 26 Jul 2016 1:49
Operator : UM/SJ
Sample : H4184-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-10-COMP

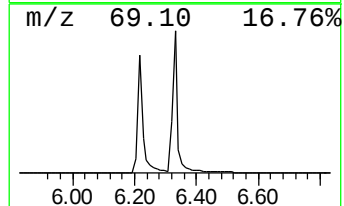
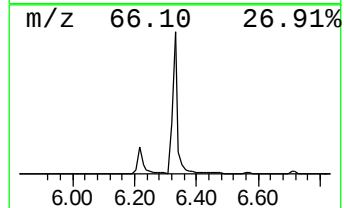
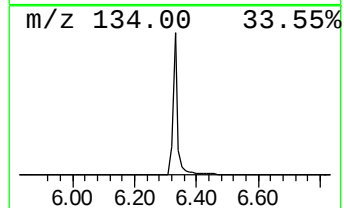
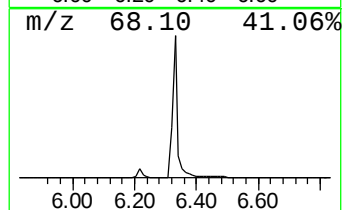
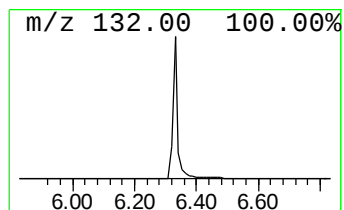
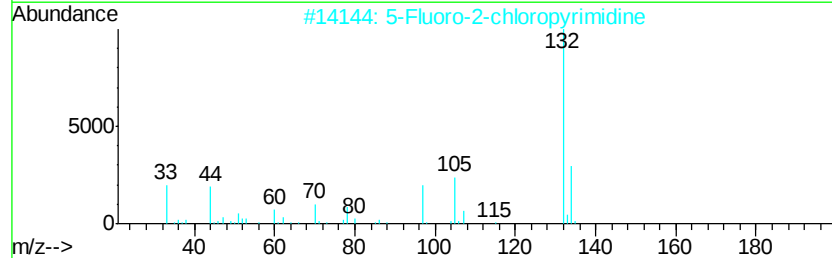
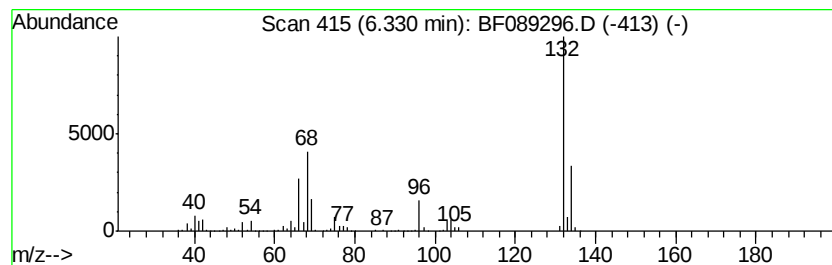
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.33 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.33	84.40 ng	1152180	1,4-Dichlorobenzene-d4	6.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072516\
Data File : BF089296.D
Acq On : 26 Jul 2016 1:49
Operator : UM/SJ
Sample : H4184-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-10-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.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...	4.68	4.1	ng	55431	1	6.56	273022	20.0
unknown6.33	6.33	84.4	ng	1152180	1	6.56	273022	20.0