

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040517\
 Data File : BM009532.D
 Acq On : 04 Apr 2017 16:39
 Operator : SJ/MA
 Sample : PB98027BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB98027BL

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_M\METHODS\8270-BM032217.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	4.963	314	319	331	rVB	704458	967045	11.05%	2.019%
2	5.422	390	397	406	rBV	3021150	4385126	50.12%	9.153%
3	7.004	659	666	681	rBV	3000102	4577076	52.32%	9.554%
4	7.375	721	729	738	rBV	2933723	4465807	51.04%	9.322%
5	7.840	801	808	817	rBV	507789	833274	9.52%	1.739%
6	8.163	855	863	871	rBV	2096454	3311166	37.85%	6.912%
7	9.010	998	1007	1019	rBV	1775141	2845752	32.53%	5.940%
8	10.639	1276	1284	1293	rBV	635976	1062240	12.14%	2.217%
9	13.104	1696	1703	1713	rBV	3856212	5569254	63.66%	11.625%
10	14.486	1932	1938	1950	rBV2	829225	1292526	14.77%	2.698%
11	15.980	2185	2192	2206	rBV	2922651	4183951	47.82%	8.733%
12	17.239	2398	2406	2416	rBV	1118259	1588627	18.16%	3.316%
13	19.856	2845	2851	2858	rBV	7396511	8748878	100.00%	18.262%
14	21.415	3110	3116	3121	rBV	1702704	2107125	24.08%	4.398%
15	23.739	3503	3511	3522	rVB2	955582	1969981	22.52%	4.112%

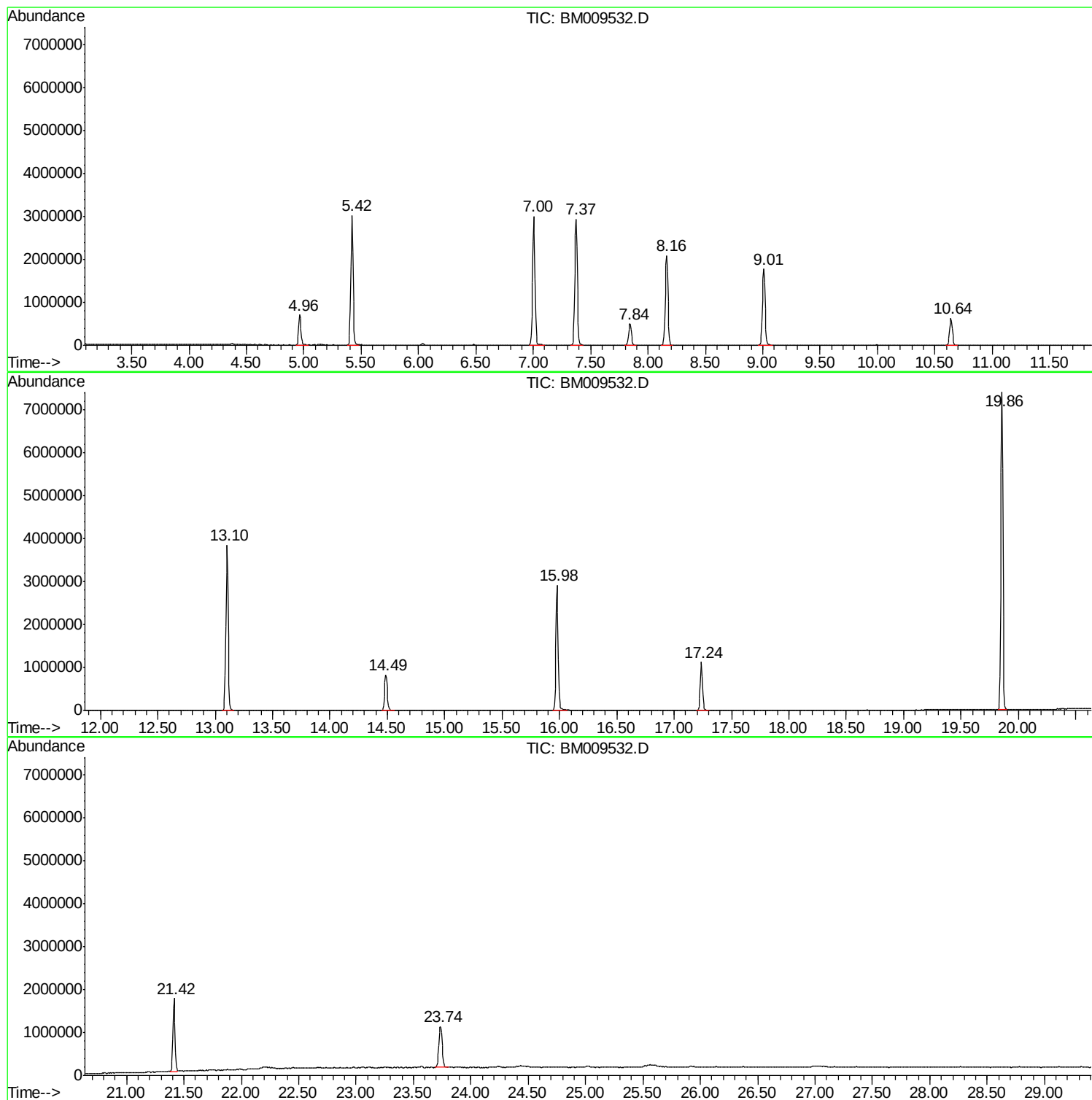
Sum of corrected areas: 47907828

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040517\
Data File : BM009532.D
Acq On : 04 Apr 2017 16:39
Operator : SJ/MA
Sample : PB98027BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB98027BL

Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA M\DATA\BM040517\
Data File : BM009532.D
Acq On : 04 Apr 2017 16:39
Operator : SJ/MA
Sample : PB98027BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB98027BL

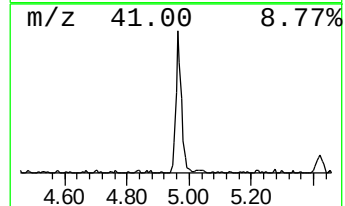
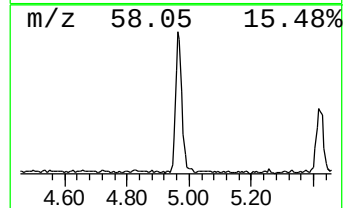
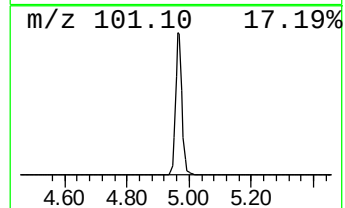
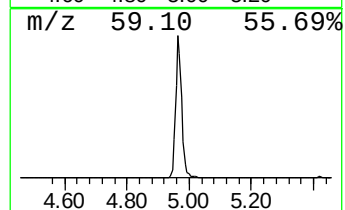
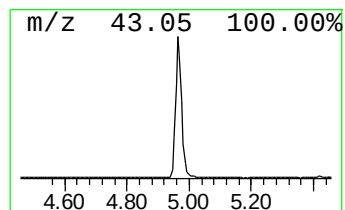
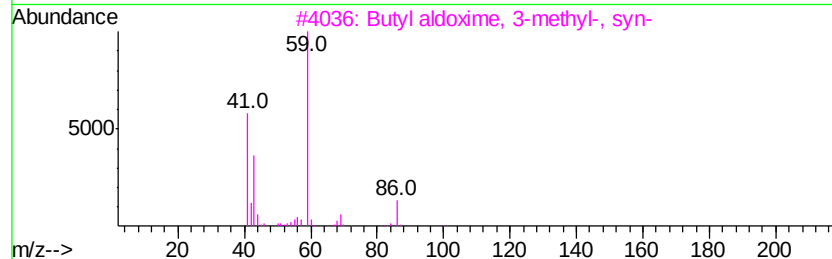
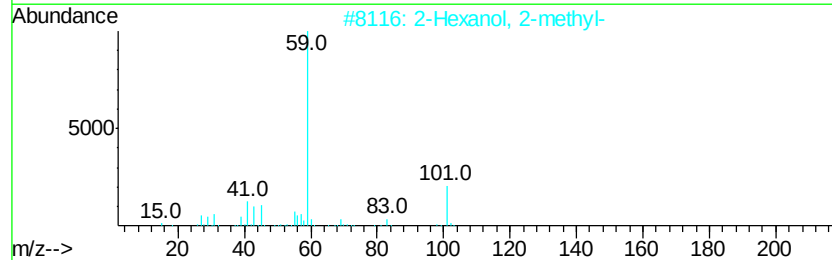
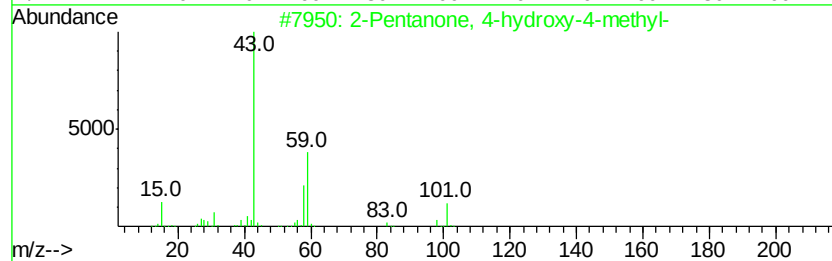
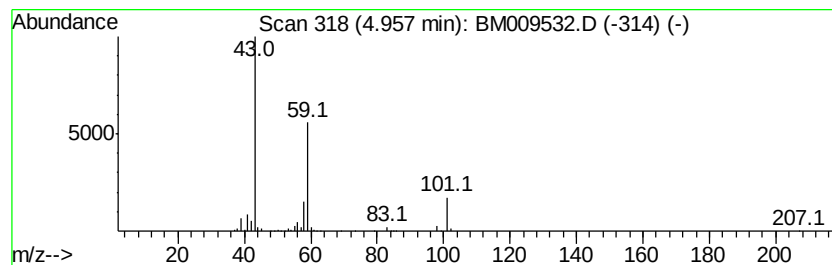
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	23.21 ng	967045	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



Data Path : Z:\HPCHEM1\BNA M\DATA\BM040517\
Data File : BM009532.D
Acq On : 04 Apr 2017 16:39
Operator : SJ/MA
Sample : PB98027BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB98027BL

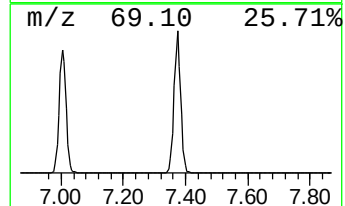
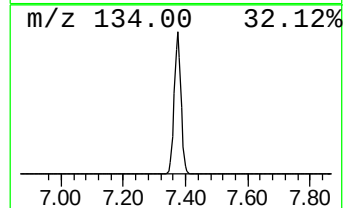
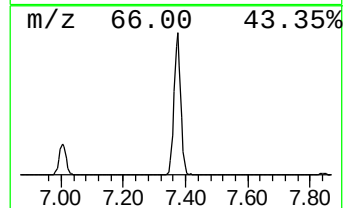
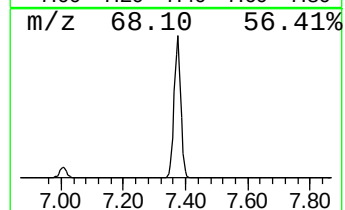
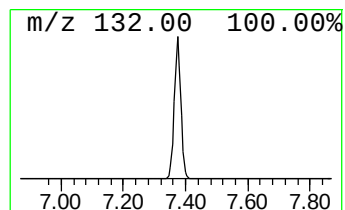
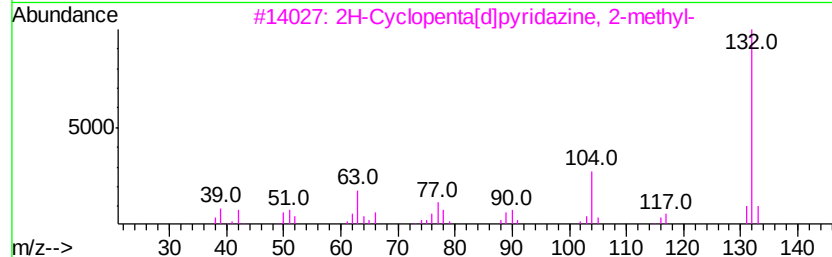
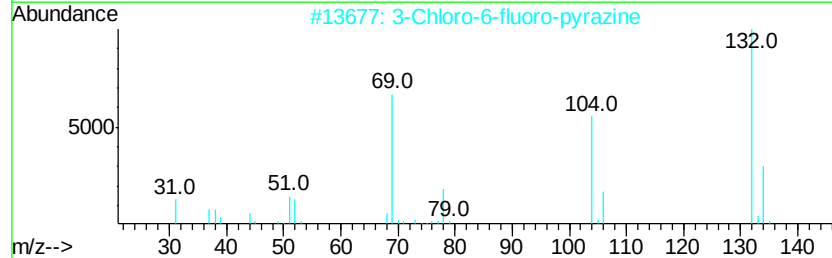
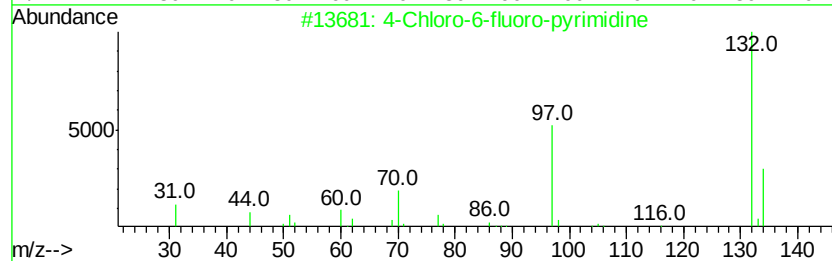
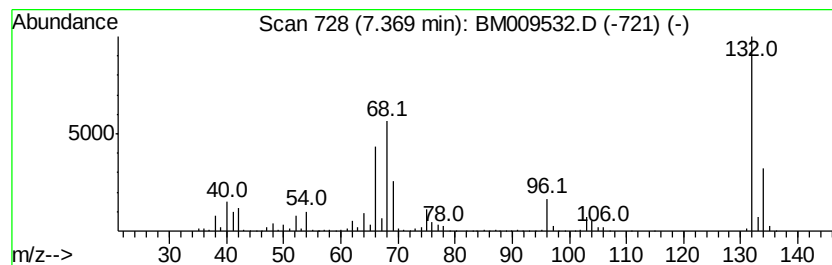
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown7.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	107.19 ng	4465810	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040517\
Data File : BM009532.D
Acq On : 04 Apr 2017 16:39
Operator : SJ/MA
Sample : PB98027BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB98027BL

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	23.2	ng	967045	1	7.85	833274	20.0
unknown7.37	7.37	107.2	ng	4465810	1	7.85	833274	20.0