

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF043016\
 Data File : BF086523.D
 Acq On : 30 Apr 2016 14:59
 Operator : UM/SJ
 Sample : PB90183BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90183BL

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-BF042716.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	4.944	247	250	258	rBV	103709	168649	4.16%	0.502%
2	5.356	284	286	289	rBV	2413006	3415734	84.24%	10.169%
3	5.767	320	322	329	rBV2	20165	47793	1.18%	0.142%
4	6.407	375	378	380	rBV	3316898	3934258	97.03%	11.712%
5	6.533	386	389	391	rBV	3693094	3572137	88.09%	10.634%
6	6.762	407	409	412	rBV	794655	846784	20.88%	2.521%
7	6.922	420	423	425	rBV	3031451	2786124	68.71%	8.294%
8	7.116	437	440	442	rBV4	25631	62057	1.53%	0.185%
9	7.333	456	459	461	rBV	2061468	2326127	57.37%	6.925%
10	8.053	519	522	524	rBV	1088748	1133280	27.95%	3.374%
11	9.128	613	616	619	rBV	3526376	3689205	90.98%	10.983%
12	9.802	672	675	678	rBV	1429189	1348580	33.26%	4.015%
13	10.591	741	744	746	rBV	2404610	2546793	62.81%	7.582%
14	11.288	802	805	807	rBV	924724	1305937	32.21%	3.888%
15	12.865	941	943	946	rBV	3105056	4054876	100.00%	12.071%
16	13.917	1032	1035	1048	rBV	831982	1345526	33.18%	4.006%
17	15.311	1154	1157	1166	rBV	606880	1006978	24.83%	2.998%

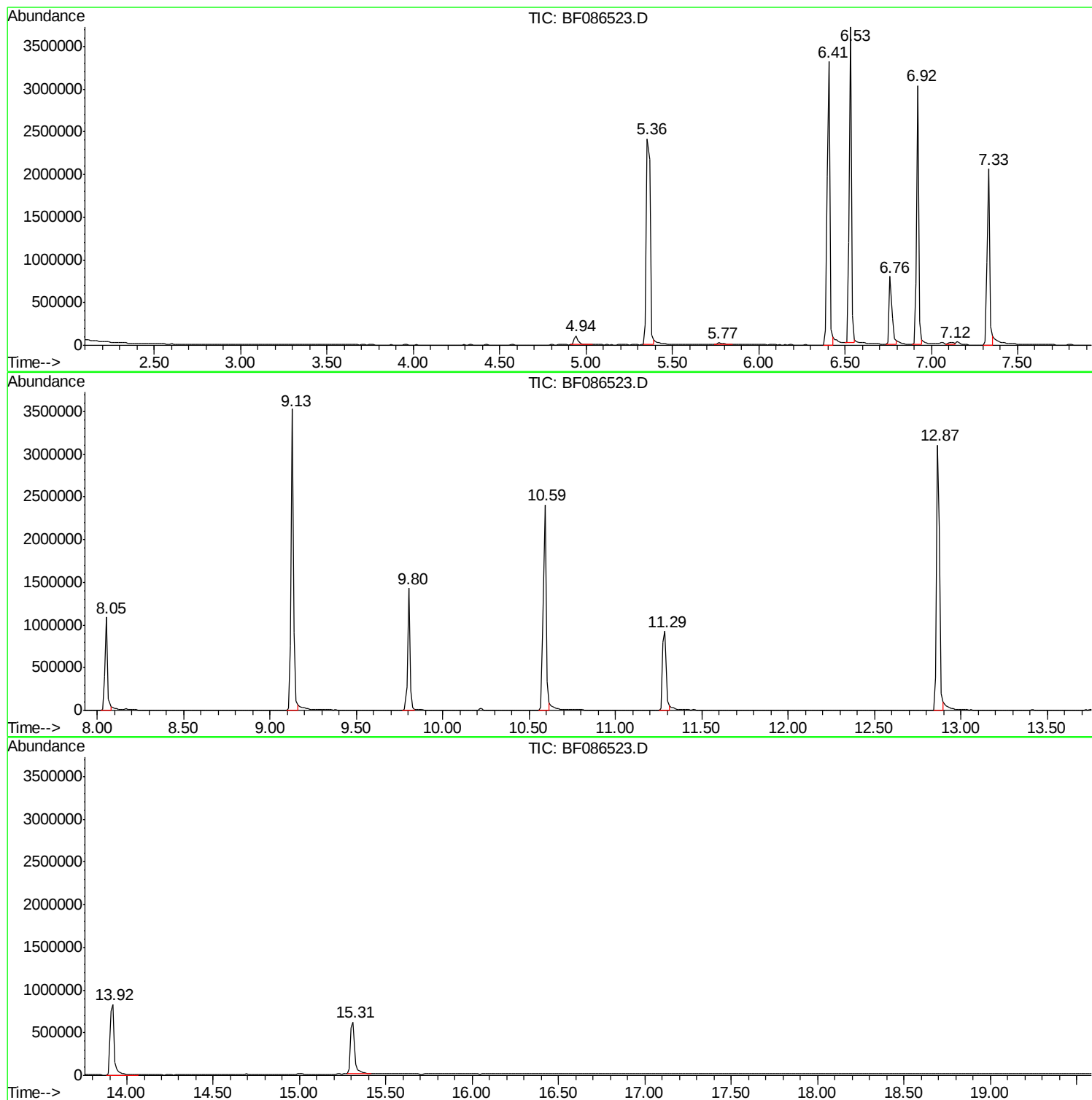
Sum of corrected areas: 33590838

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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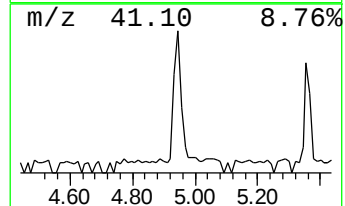
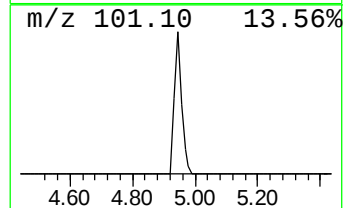
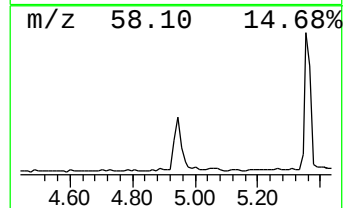
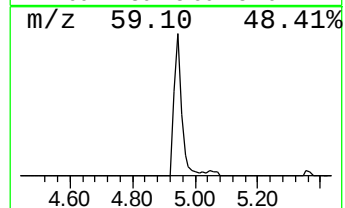
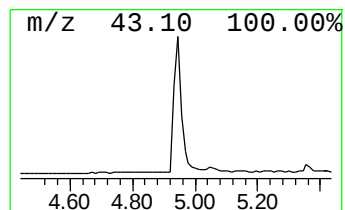
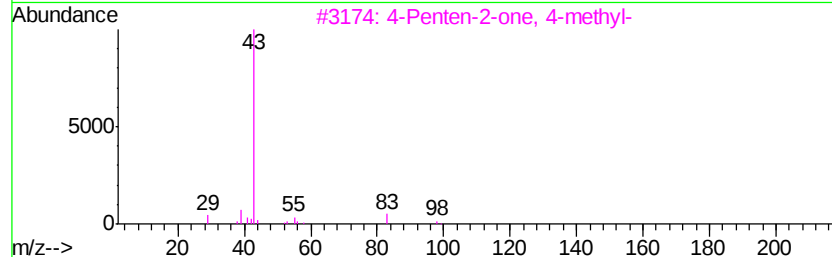
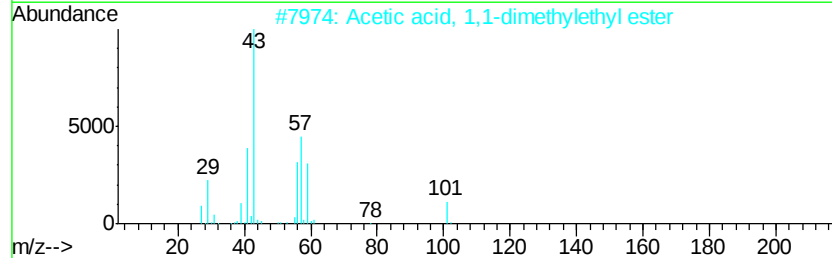
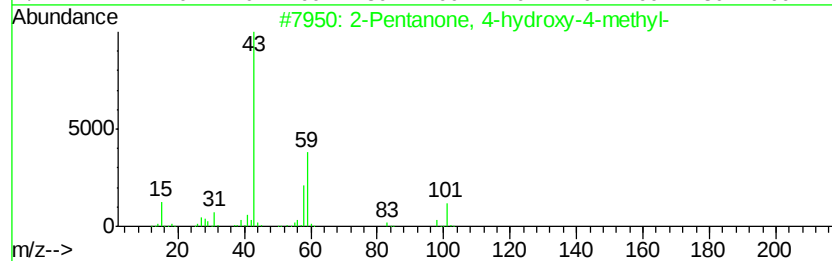
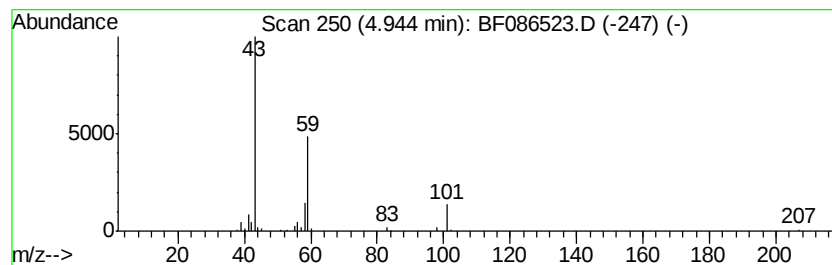
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	3.98 ng	168649	1,4-Dichlorobenzene-d4	6.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Diacetamide	101	C4H7NO2	000625-77-4	9



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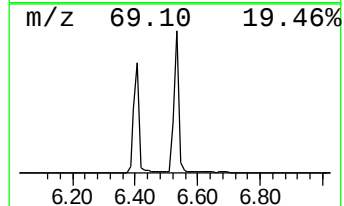
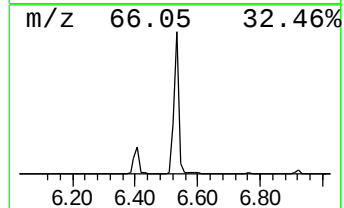
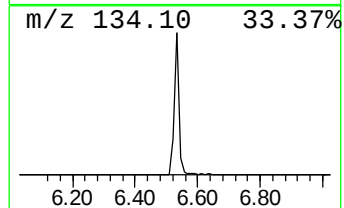
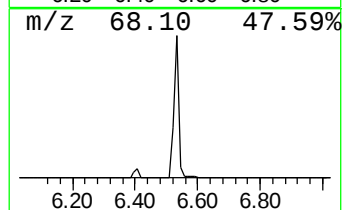
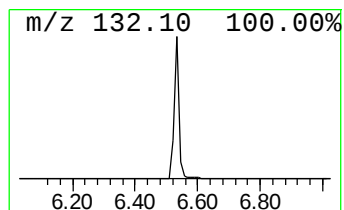
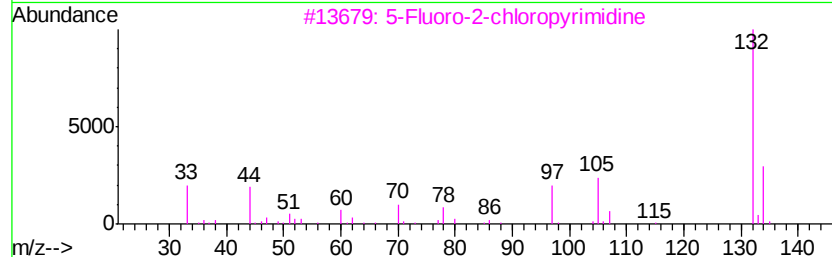
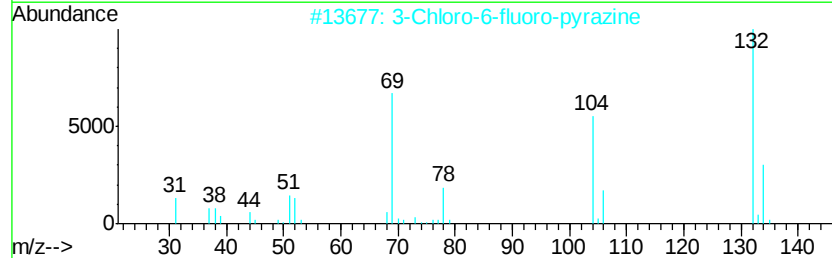
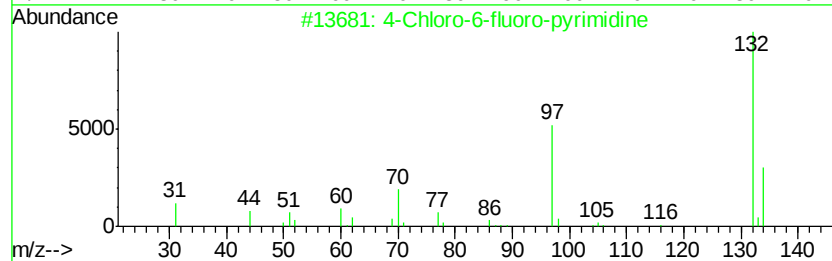
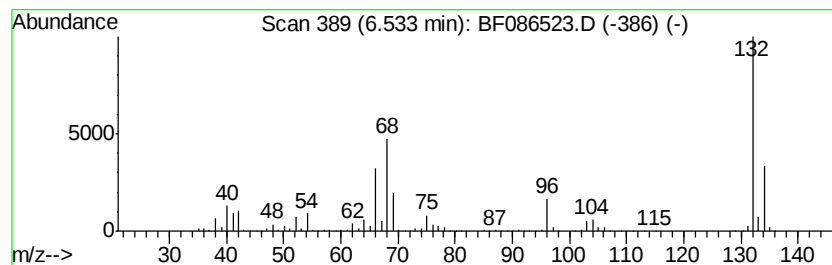
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	84.37 ng	3572140	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.94	4.0	ng	168649	1	6.76	846784	20.0
unknown6.53	6.53	84.4	ng	3572140	1	6.76	846784	20.0