

Data Path : U:\HPCHEM1\BNA_F\DATA\BF101915\
 Data File : BF082361.D
 Acq On : 19 Oct 2015 17:55
 Operator : UM/IZ
 Sample : PB86128BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86128BL

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-BF101015.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	4.971	245	248	258	rBV	228693	298038	8.91%	1.511%
2	5.394	283	285	288	rBV	1388698	1379195	41.25%	6.994%
3	6.435	374	376	379	rBV	1205659	1313244	39.28%	6.660%
4	6.572	385	388	390	rBV	1214502	1564235	46.79%	7.933%
5	6.800	406	408	410	rBV	612594	527510	15.78%	2.675%
6	6.960	419	422	424	rBV	1517738	1874494	56.07%	9.506%
7	7.372	455	458	460	rBV	1308268	1323889	39.60%	6.714%
8	8.092	518	521	523	rBV	696437	710975	21.27%	3.606%
9	9.178	612	616	618	rBV	1906247	2872433	85.92%	14.567%
10	9.852	672	675	677	rBV	793961	873845	26.14%	4.432%
11	10.641	741	744	746	rBV	1135260	1112437	33.28%	5.642%
12	11.338	802	805	807	rBV	964959	896877	26.83%	4.548%
13	12.938	942	945	947	rBV	2905538	3343125	100.00%	16.954%
14	14.024	1038	1040	1050	rBV	902768	924081	27.64%	4.686%
15	15.544	1170	1173	1176	rBV	494521	704011	21.06%	3.570%

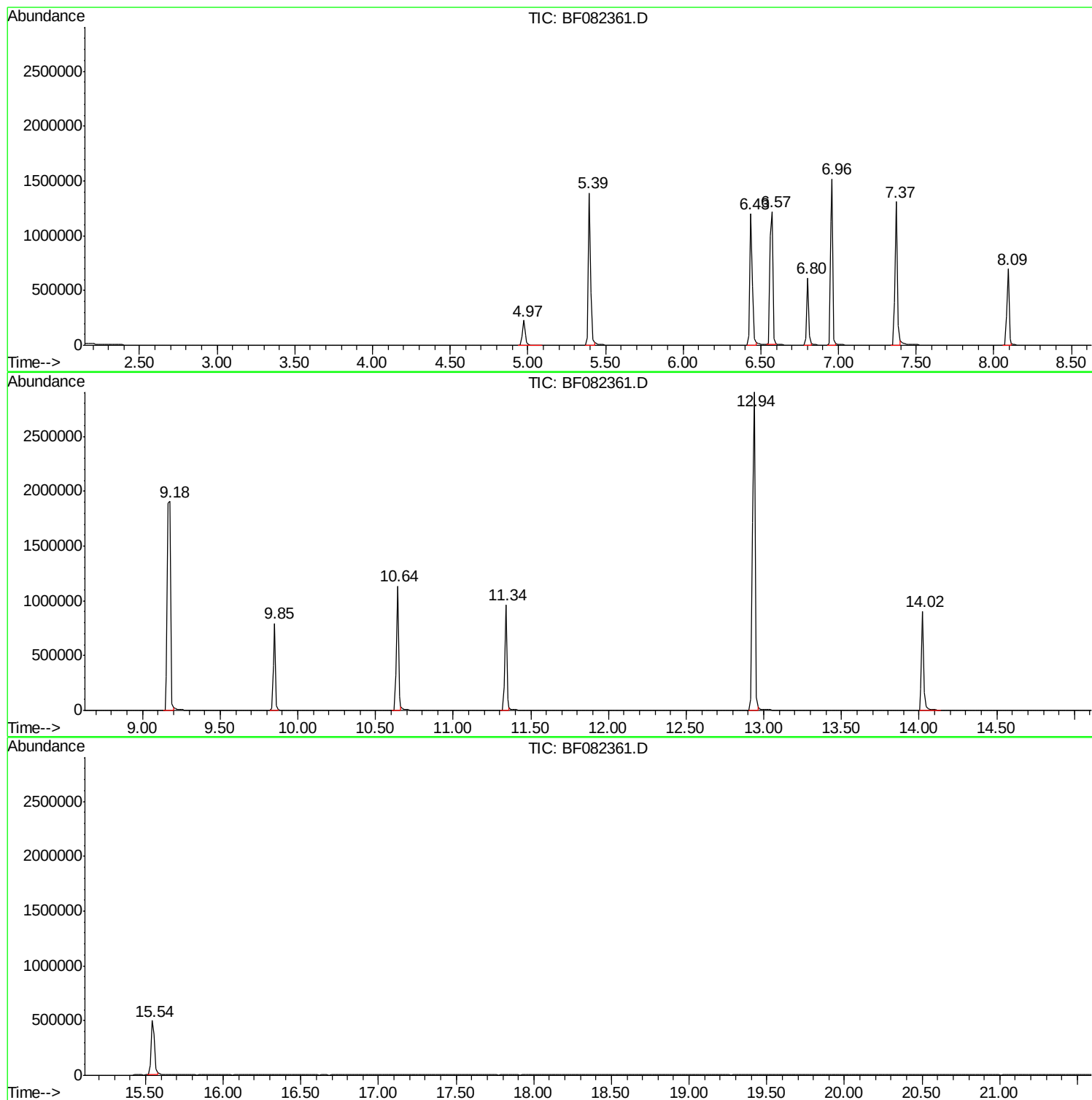
Sum of corrected areas: 19718389

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.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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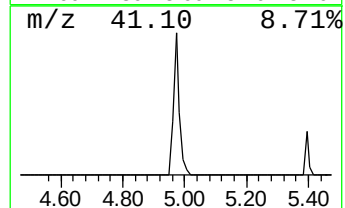
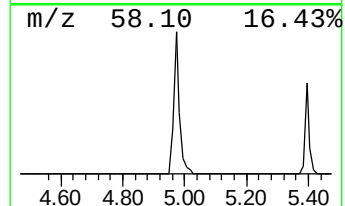
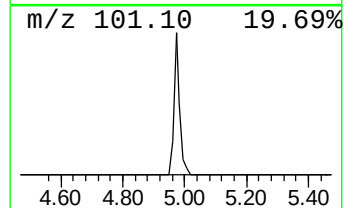
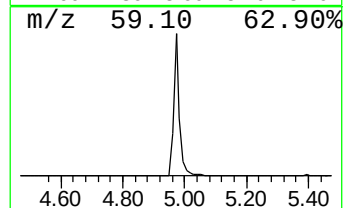
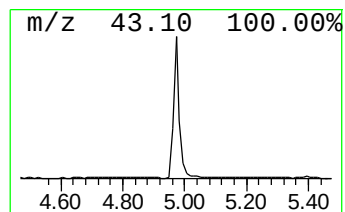
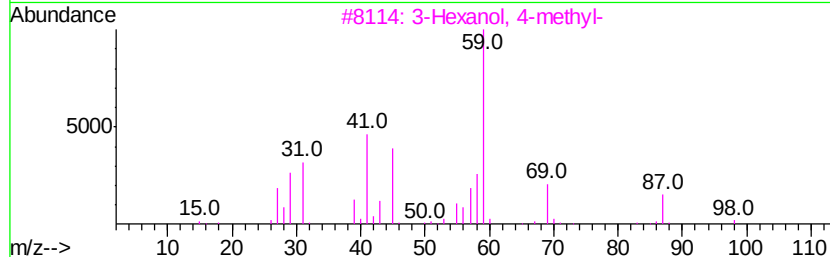
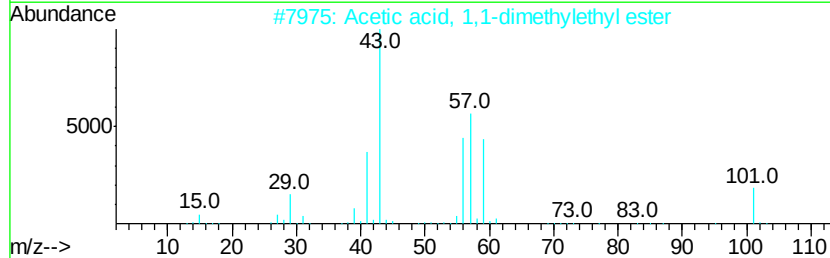
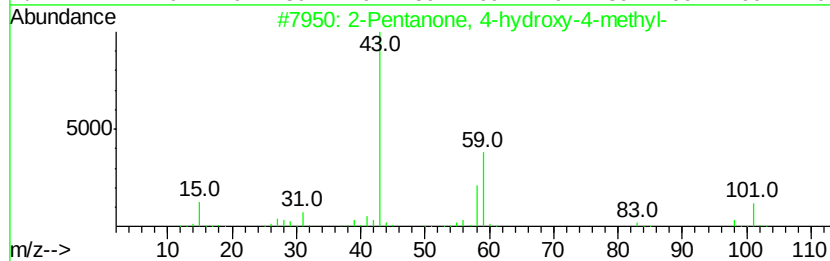
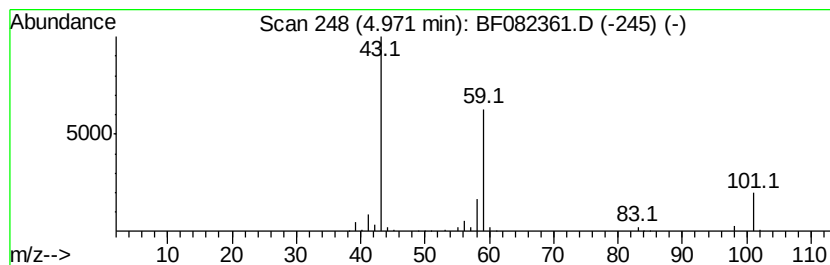
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	11.30 ng	298038	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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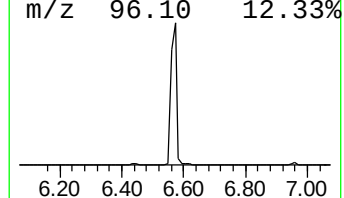
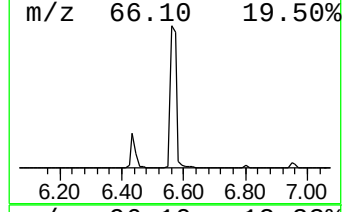
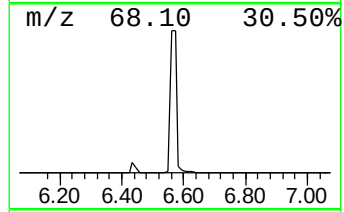
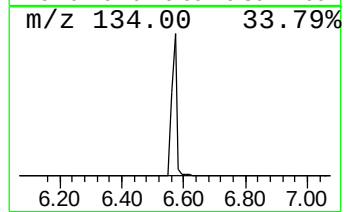
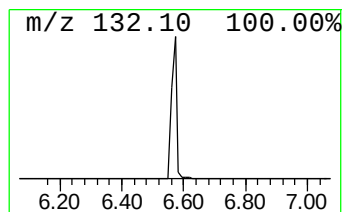
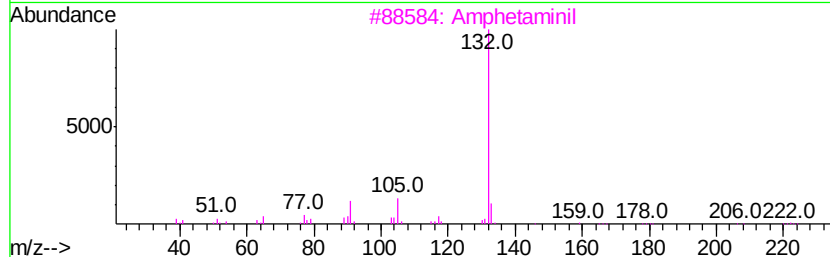
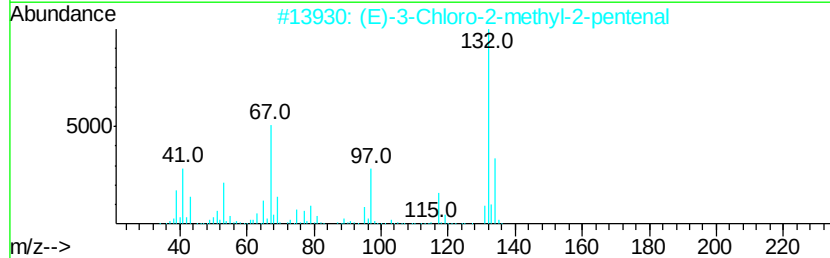
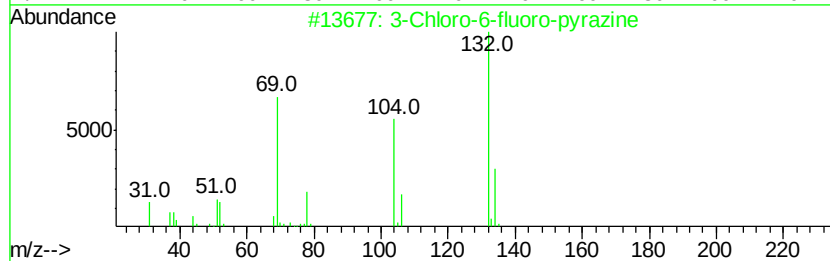
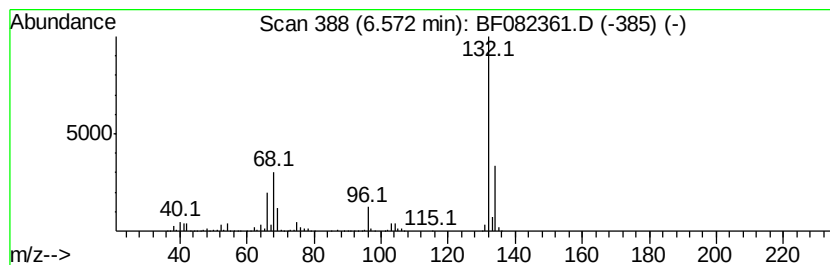
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Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	59.31 ng	1564240	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	11.3	ng	298038	1	6.80	527510	20.0
unknown6.57	6.57	59.3	ng	1564240	1	6.80	527510	20.0