

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102616\
 Data File : BF090848.D
 Acq On : 26 Oct 2016 19:01
 Operator : UM/SJ
 Sample : PB94315BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94315BL

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-BF102616.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	4.956	248	251	258	rBV	414135	588427	13.42%	1.706%
2	5.390	286	289	291	rBV	3040335	3486316	79.49%	10.110%
3	6.430	377	380	382	rBV	2616994	3582214	81.68%	10.388%
4	6.556	388	391	393	rBV	3540849	3861581	88.05%	11.199%
5	6.784	409	411	422	rVB	836418	849628	19.37%	2.464%
6	6.944	422	425	427	rBV	2447449	2686261	61.25%	7.790%
7	7.356	458	461	463	rBV	1194456	1773149	40.43%	5.142%
8	8.076	521	524	526	rBV	1017807	1196297	27.28%	3.469%
9	9.150	615	618	621	rBV	4257335	4214892	96.10%	12.223%
10	9.825	674	677	680	rBV	1586997	1409079	32.13%	4.086%
11	10.613	743	746	749	rBV	2463700	2607153	59.45%	7.561%
12	11.311	804	807	809	rBV	1504931	1359012	30.99%	3.941%
13	12.899	943	946	949	rBV	4200429	4385754	100.00%	12.719%
14	13.951	1035	1038	1040	rBV	1273011	1351942	30.83%	3.921%
15	15.357	1158	1161	1164	rBV	678178	1059877	24.17%	3.074%
16	17.677	1357	1364	1372	rVB4	14617	71037	1.62%	0.206%

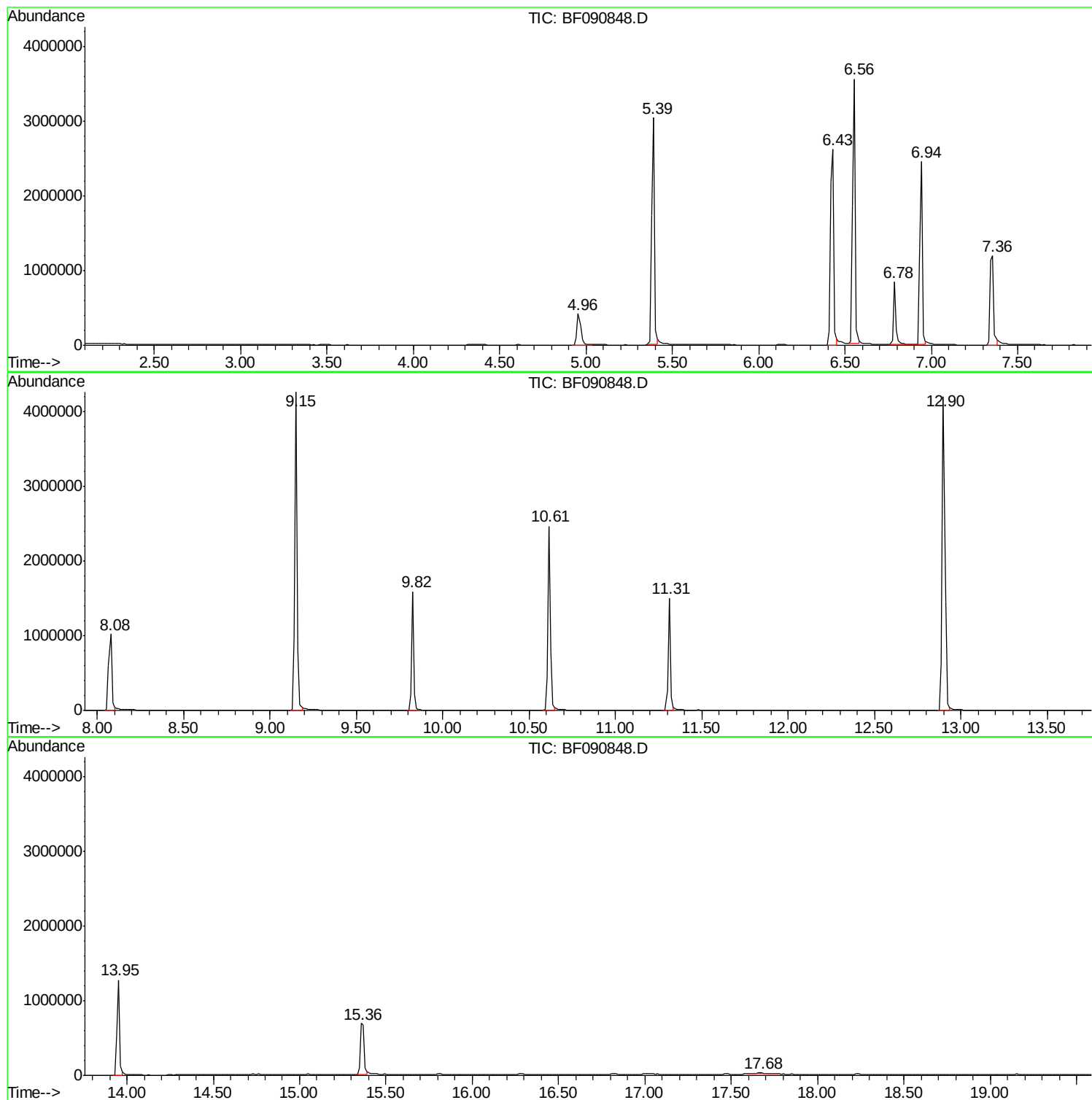
Sum of corrected areas: 34482619

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.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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Instrument :
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ClientSampled :
PB94315BL

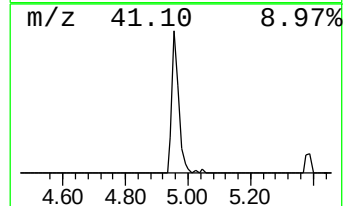
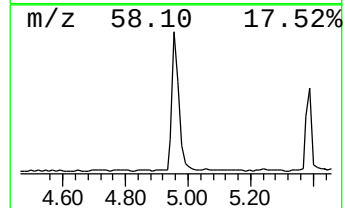
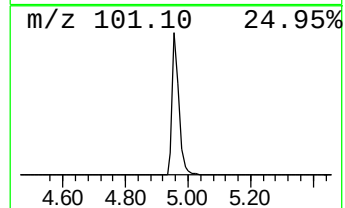
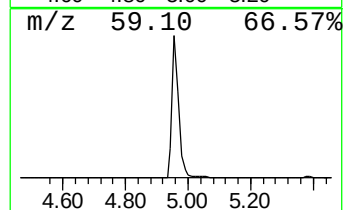
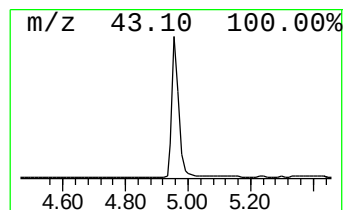
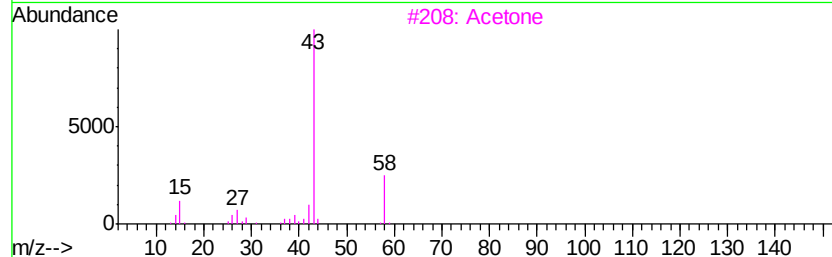
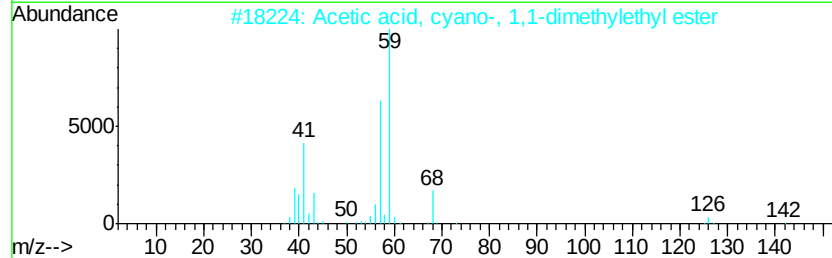
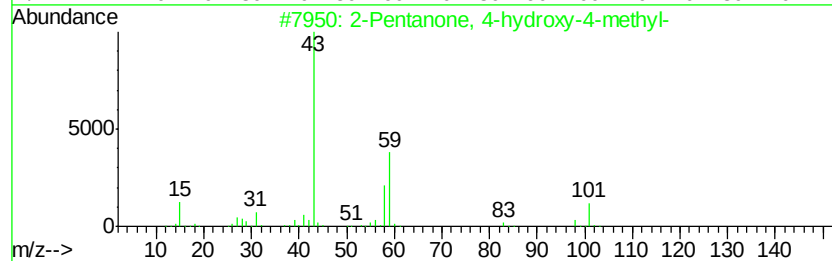
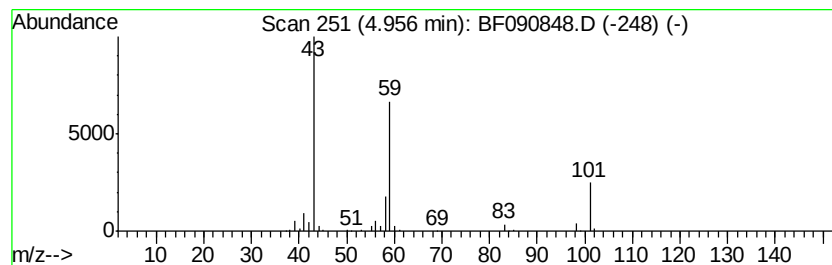
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	13.85 ng	588427	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Acetone	58	C3H6O	000067-64-1	9
4		Guanidine	59	CH5N3	000113-00-8	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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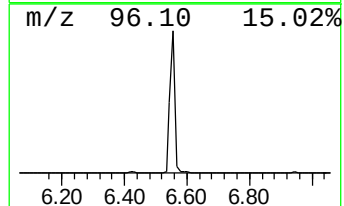
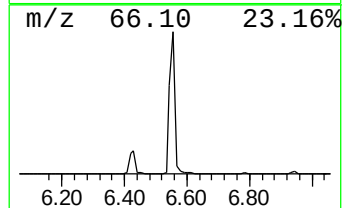
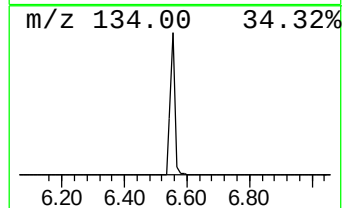
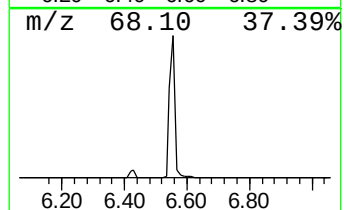
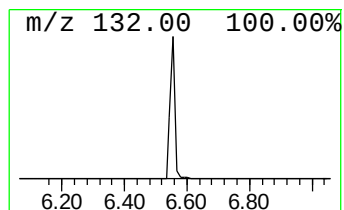
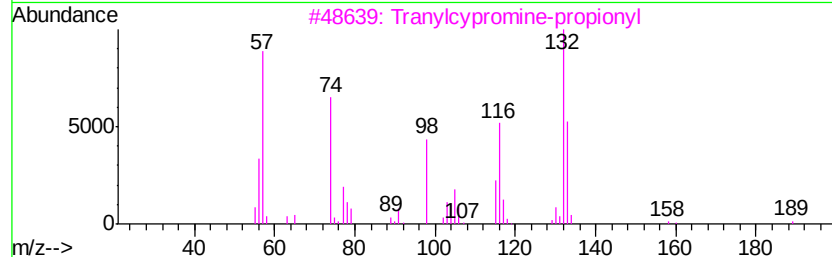
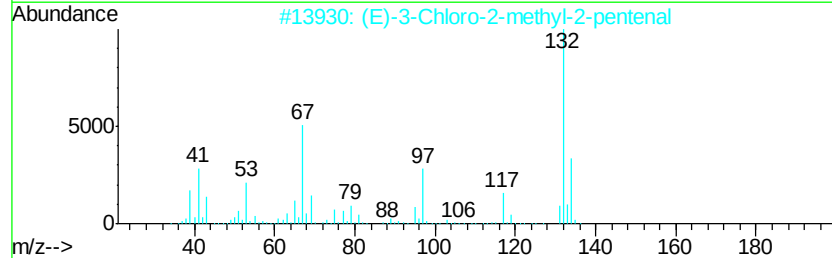
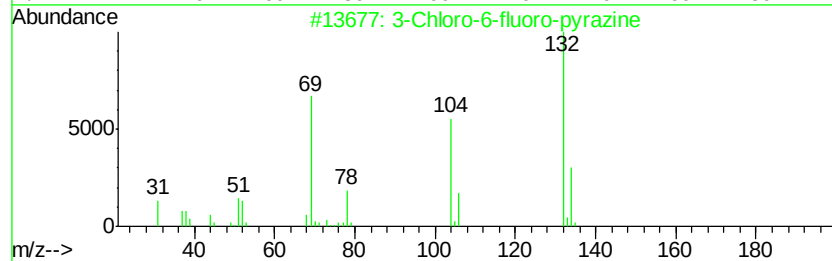
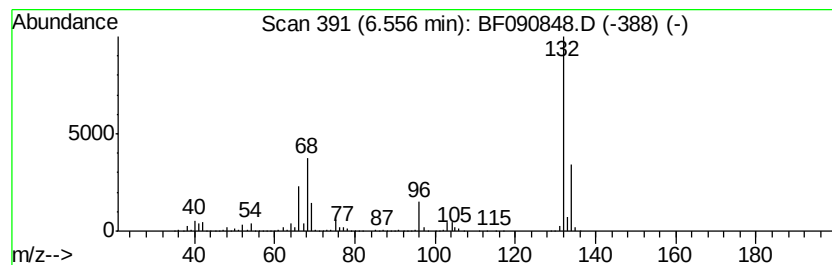
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Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	90.90 ng	3861580	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	13.9	ng	588427	1	6.78	849628	20.0
unknown6.56	6.56	90.9	ng	3861580	1	6.78	849628	20.0