

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072316\
 Data File : BF089222.D
 Acq On : 23 Jul 2016 7:22
 Operator : UM/SJ
 Sample : H4112-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FIELDBLANK

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	1.713	10	11	51	rVB	1157062	2376605	100.00%	15.695%
2	4.696	269	272	280	rBV	16259	24825	1.04%	0.164%
3	5.153	310	312	330	rBV6	379454	602363	25.35%	3.978%
4	6.227	405	406	414	rBV2	245081	380161	16.00%	2.510%
5	6.342	414	416	435	rVB	978324	1289347	54.25%	8.515%
6	6.582	435	437	448	rBV	204264	287319	12.09%	1.897%
7	6.730	448	450	460	rVV	1074031	1176679	49.51%	7.771%
8	7.153	484	487	508	rBV	871869	1136082	47.80%	7.502%
9	7.862	547	549	559	rBV	397607	437865	18.42%	2.892%
10	8.948	641	644	646	rBV	1827985	2136524	89.90%	14.109%
11	9.611	699	702	704	rBV	448986	490475	20.64%	3.239%
12	10.399	768	771	773	rBV	1032437	1241540	52.24%	8.199%
13	11.085	828	831	835	rBV	459999	521394	21.94%	3.443%
14	12.674	967	970	972	rBV	1864352	2230693	93.86%	14.731%
15	13.702	1058	1060	1073	rBV	455708	466990	19.65%	3.084%
16	15.040	1175	1177	1190	rBV	234355	343987	14.47%	2.272%

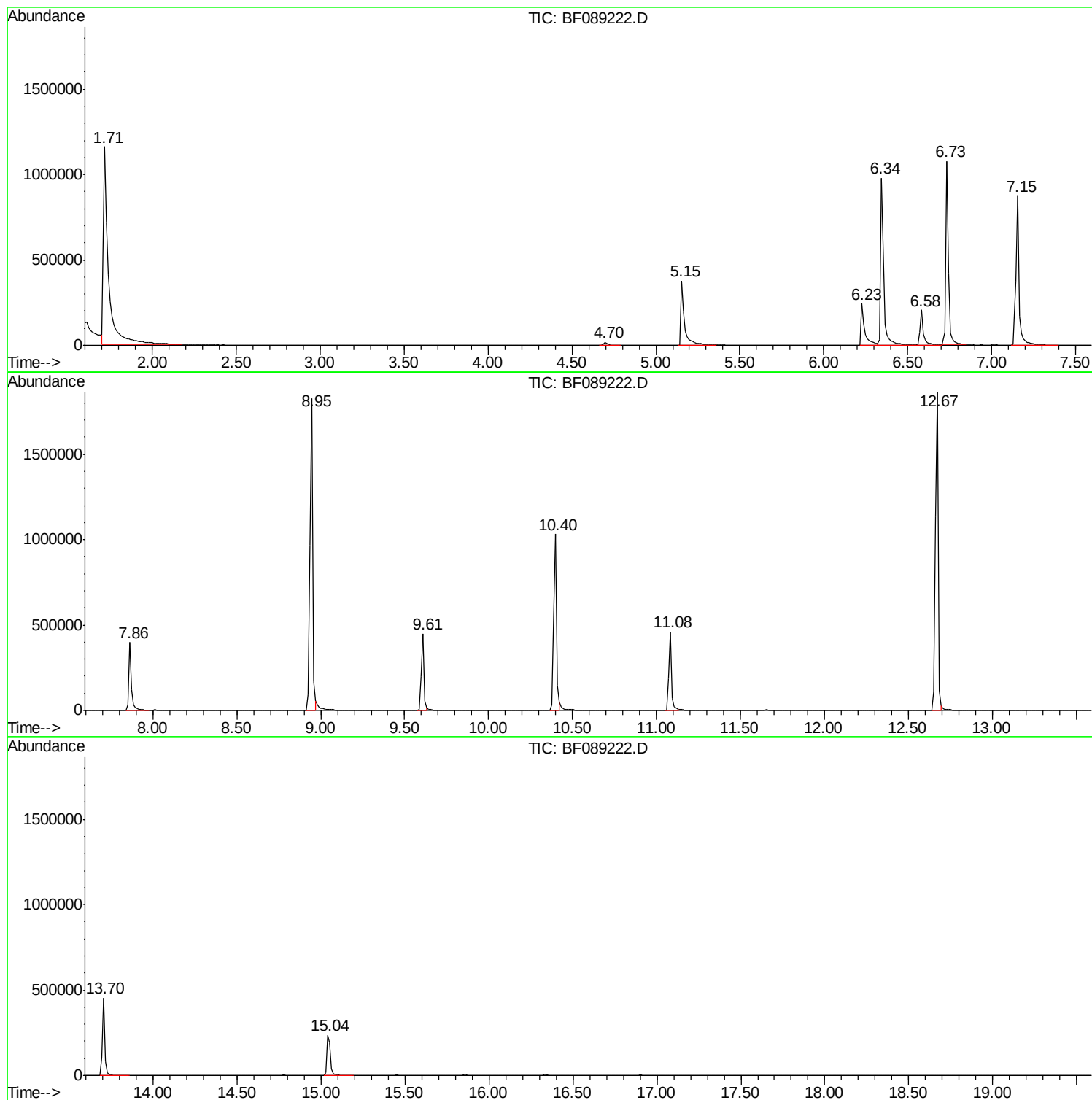
Sum of corrected areas: 15142849

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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



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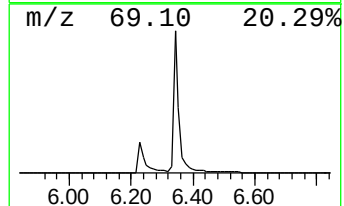
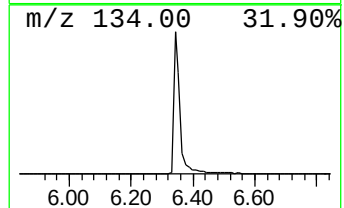
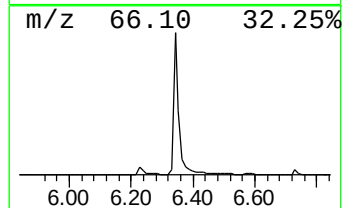
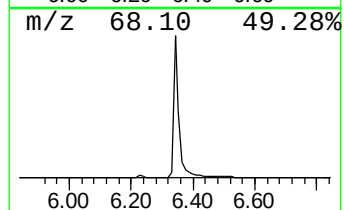
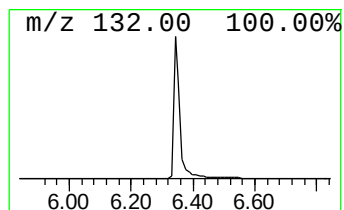
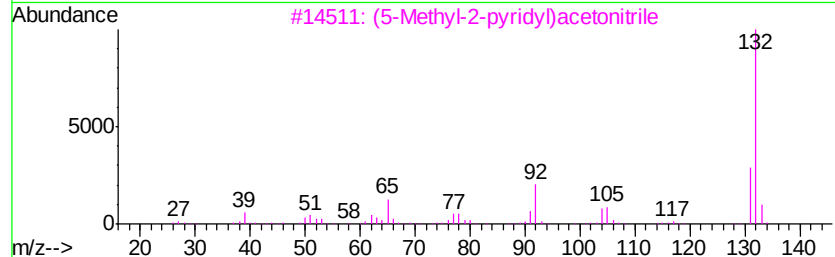
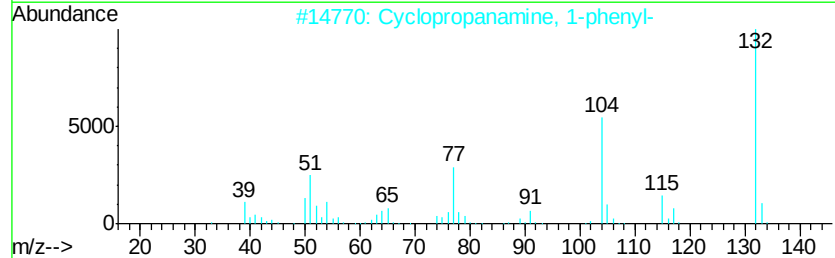
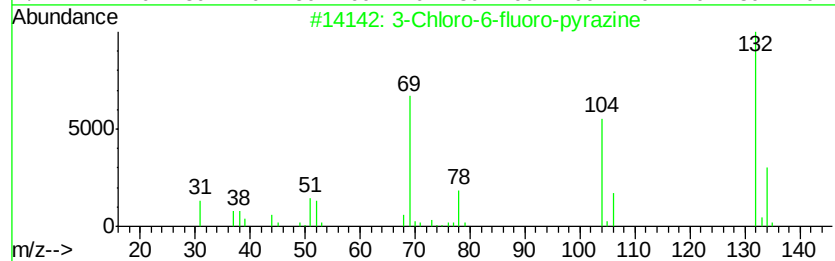
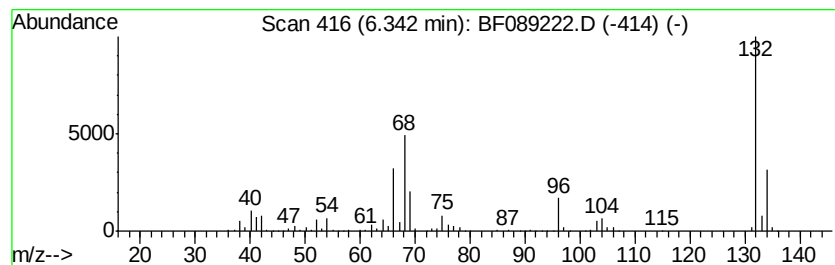
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Peak Number 2 unknown6.34 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
6.34	89.75 ng	1289350	1,4-Dichlorobenzene-d4	6.58		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Xenon	132	Xe	007440-63-3	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.34	6.34	89.8	ng	1289350	1	6.58	287319	20.0