

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072316\
 Data File : BF089223.D
 Acq On : 23 Jul 2016 7:52
 Operator : UM/SJ
 Sample : H4129-01
 Misc :
 ALS Vial : 24 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	46	rVB	985650	2035810	100.00%	15.779%
2	5.153	310	312	327	rBV	306317	469547	23.06%	3.639%
3	6.227	405	406	414	rBV	180934	303063	14.89%	2.349%
4	6.342	414	416	435	rVV	925497	1138570	55.93%	8.825%
5	6.582	435	437	448	rVV	176959	263466	12.94%	2.042%
6	6.730	448	450	467	rVB	997303	1094821	53.78%	8.485%
7	7.153	484	487	505	rBV	743537	984958	48.38%	7.634%
8	7.862	547	549	560	rBV	336050	378497	18.59%	2.934%
9	8.948	641	644	646	rBV	1611891	1873789	92.04%	14.523%
10	9.610	699	702	704	rBV	415388	423234	20.79%	3.280%
11	10.399	768	771	773	rBV	866675	1035199	50.85%	8.023%
12	11.085	829	831	846	rBV	392887	442573	21.74%	3.430%
13	12.674	967	970	972	rBV	1309946	1789050	87.88%	13.866%
14	13.702	1058	1060	1069	rBV	374833	393820	19.34%	3.052%
15	15.040	1175	1177	1184	rBV	185969	275861	13.55%	2.138%

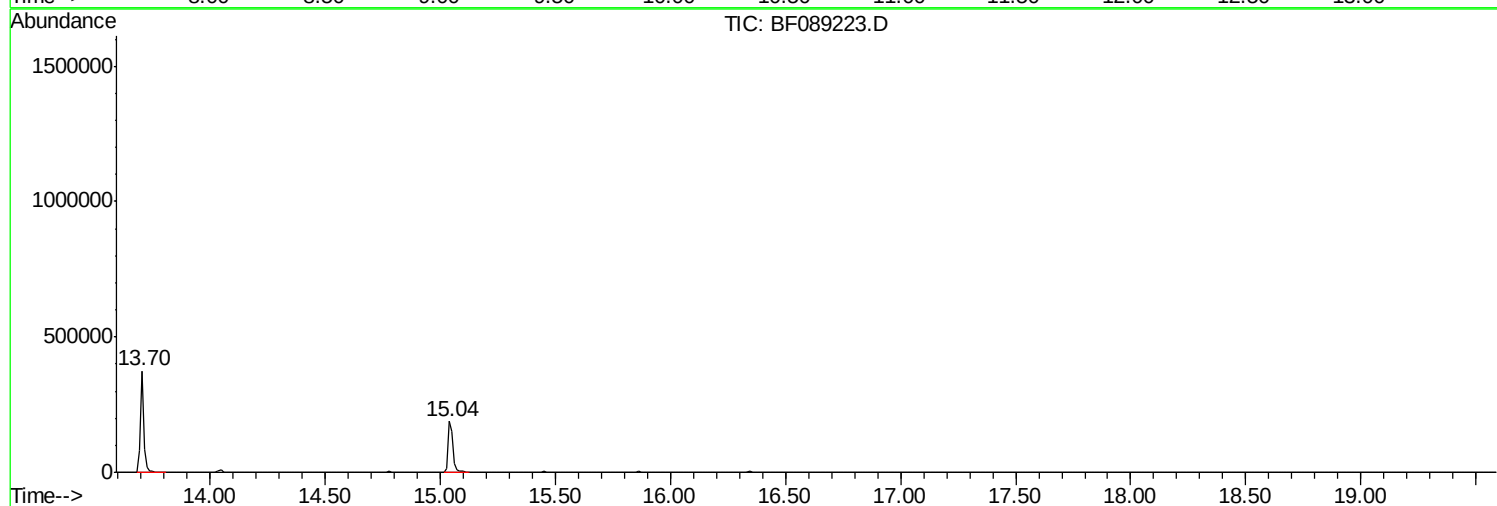
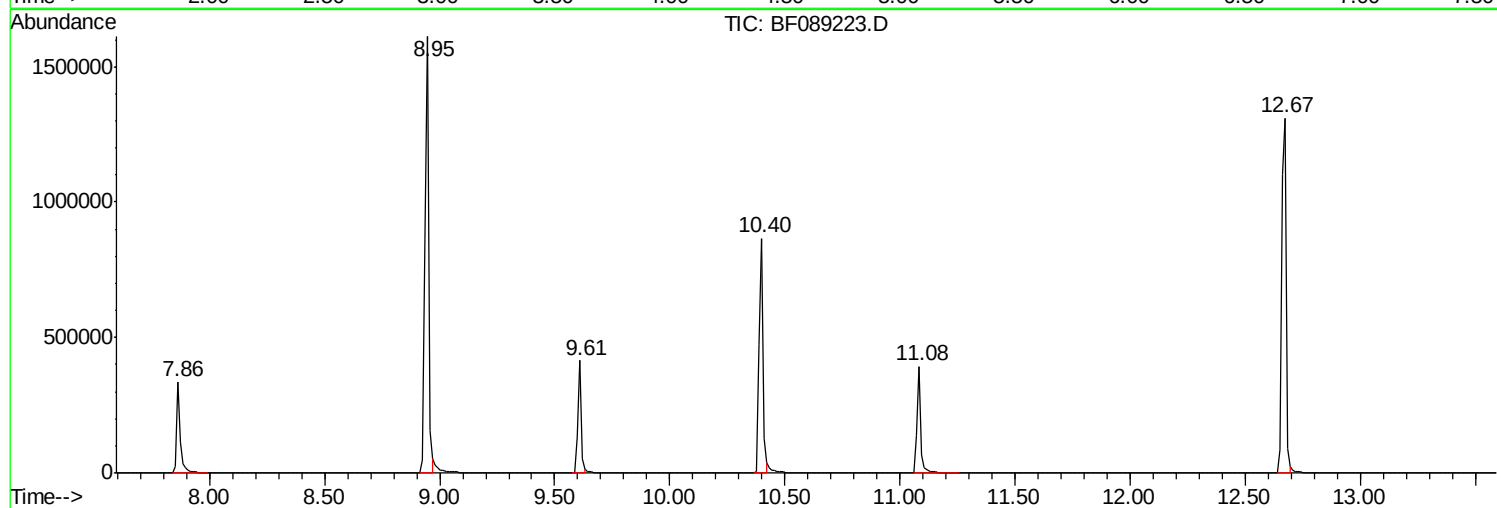
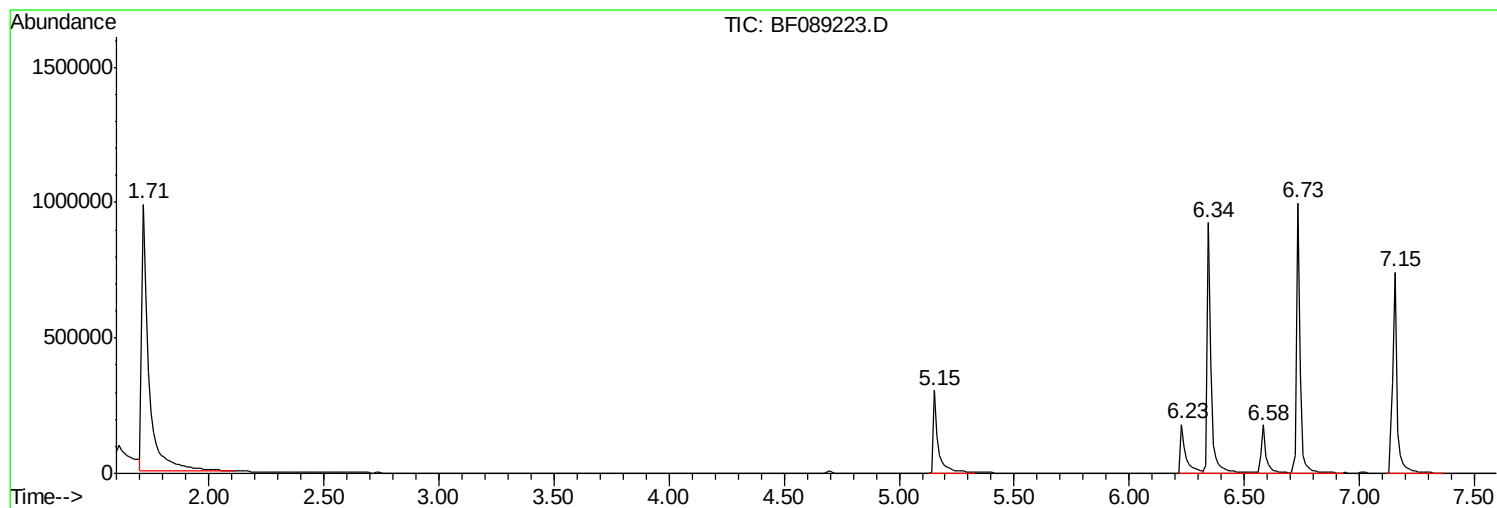
Sum of corrected areas: 12902258

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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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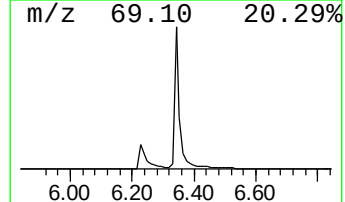
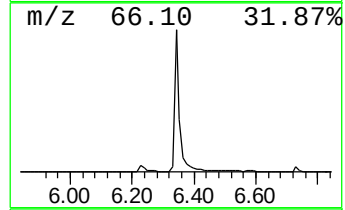
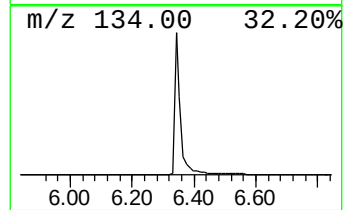
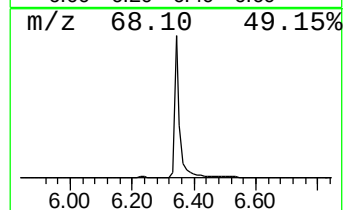
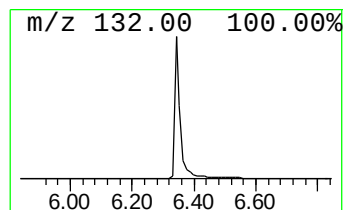
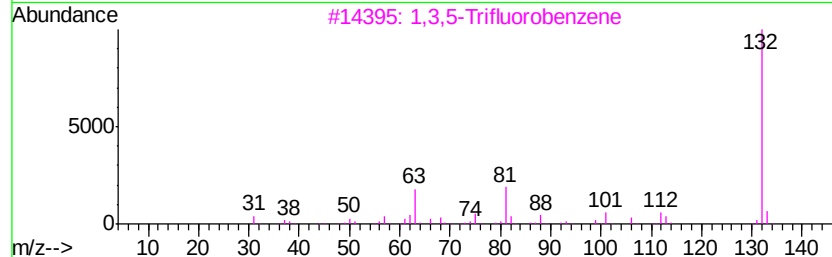
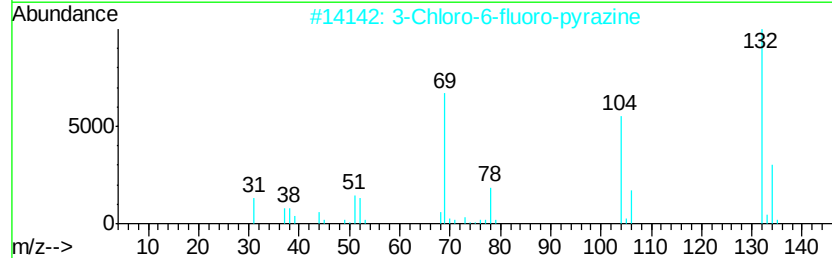
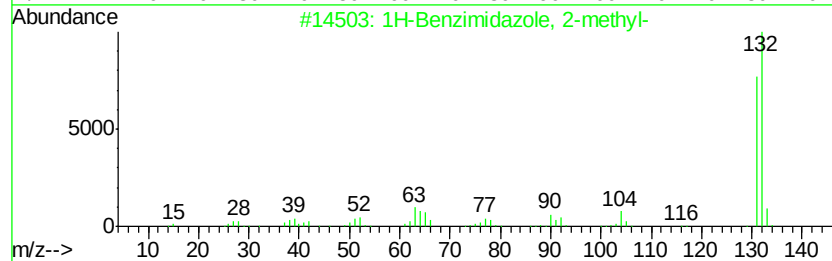
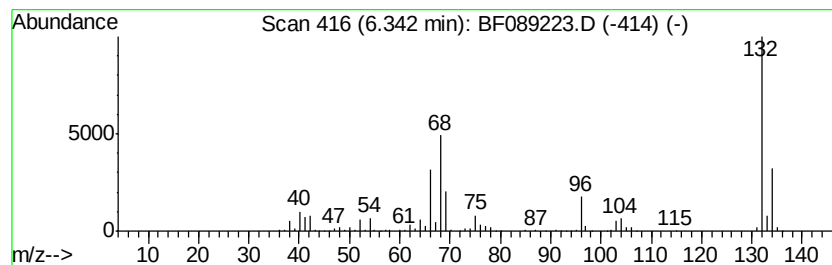
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Peak Number 2 1H-Benzimidazole, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	86.43 ng	1138570	1,4-Dichlorobenzene-d4	6.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5	N-(-3,4-Methylenedioxyphenylisop...	267	C17H17NO2	1000378-96-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Benzimidazole,...	6.34	86.4	ng	1138570	1	6.58	263466	20.0