

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102116\
 Data File : BF090766.D
 Acq On : 22 Oct 2016 17:00
 Operator : UM/SJ
 Sample : H5367-16
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB-102016

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-BF102116.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	2.440	3	9	22	rBV4	40787	159366	2.35%	0.331%
2	5.046	235	237	248	rBV	846360	1095347	16.18%	2.275%
3	5.468	271	274	276	rBV	3133515	3140600	46.39%	6.524%
4	6.486	361	363	372	rBV	1767487	1954917	28.88%	4.061%
5	6.623	372	375	378	rBV	4844239	5104252	75.40%	10.603%
6	6.851	393	395	406	rBV	1347778	1538531	22.73%	3.196%
7	7.011	406	409	411	rBV	4826636	4884184	72.15%	10.145%
8	7.423	442	445	447	rBV	3428380	4078481	60.25%	8.472%
9	8.143	505	508	510	rBV	1624445	1941037	28.67%	4.032%
10	9.217	599	602	605	rBV	6021596	6769439	100.00%	14.062%
11	9.892	658	661	664	rBV	2419026	2268754	33.51%	4.713%
12	10.680	727	730	733	rBV2	2957113	4102130	60.60%	8.521%
13	11.378	789	791	804	rBV	2158400	2107924	31.14%	4.379%
14	12.966	927	930	933	rBV	5677739	6652010	98.27%	13.818%
15	14.018	1019	1022	1024	rBV	1157608	1280858	18.92%	2.661%
16	15.447	1144	1147	1159	rBV	730055	1063794	15.71%	2.210%

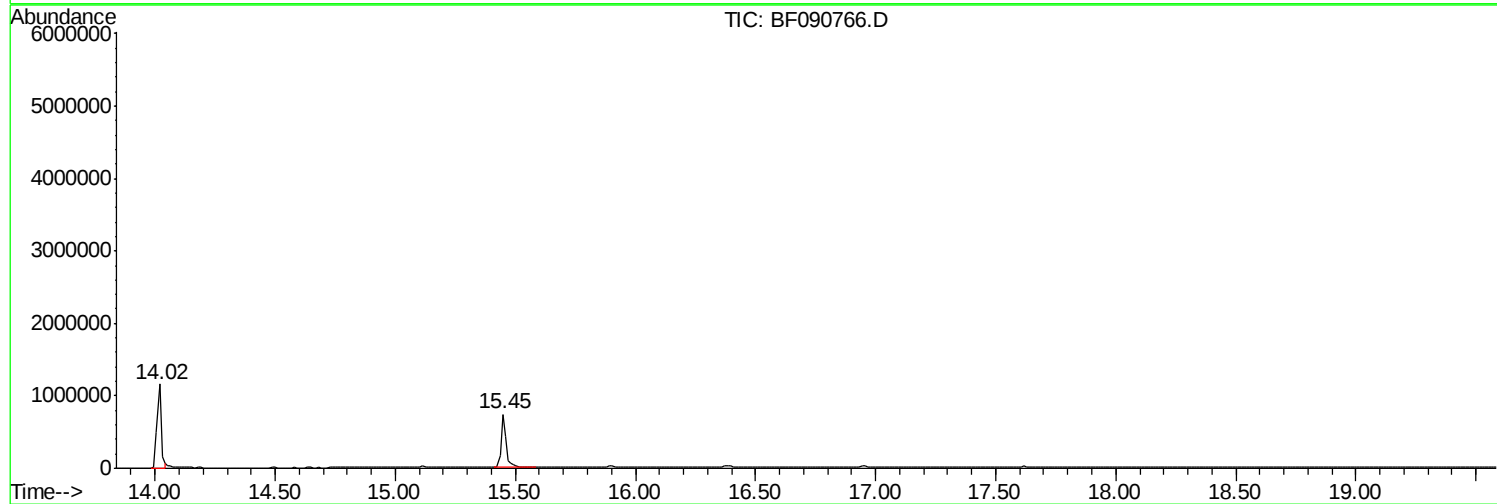
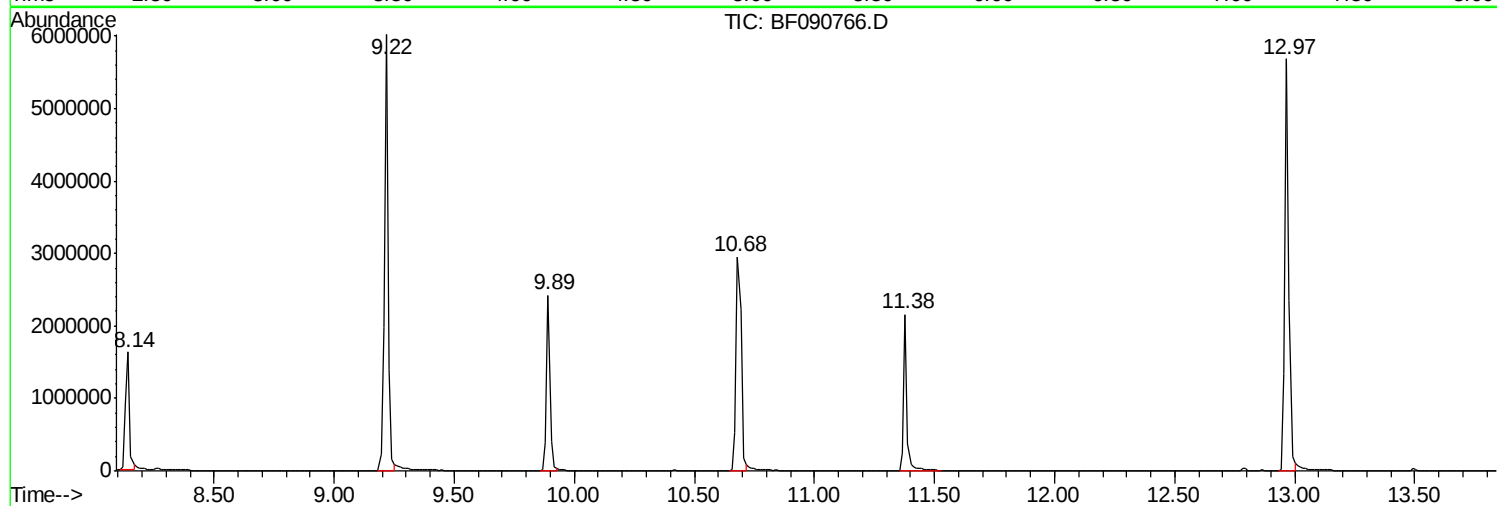
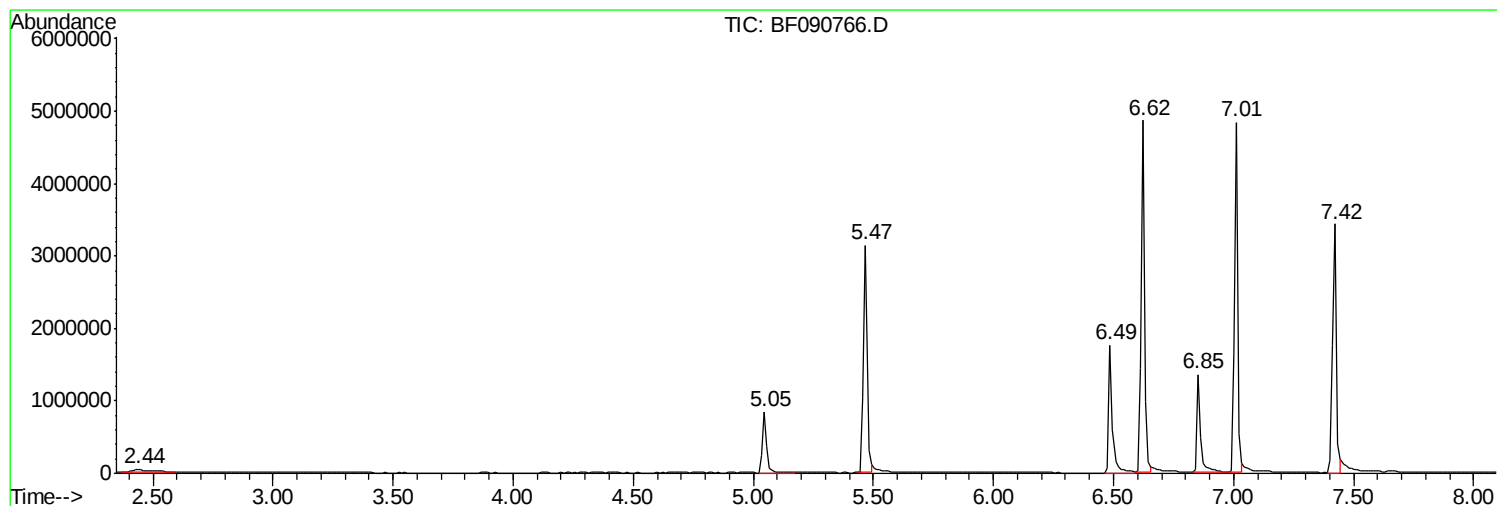
Sum of corrected areas: 48141624

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102116.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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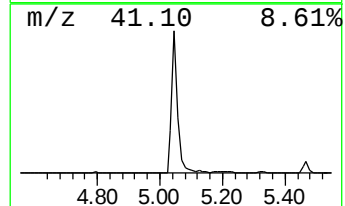
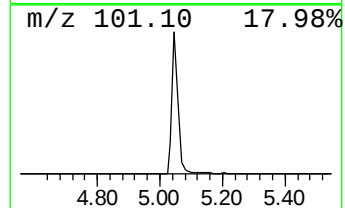
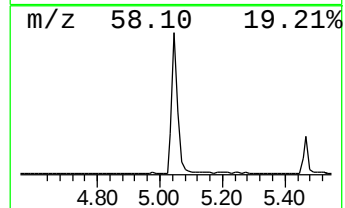
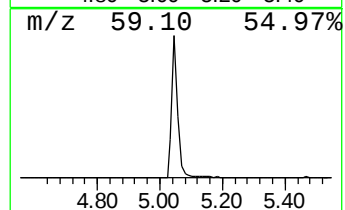
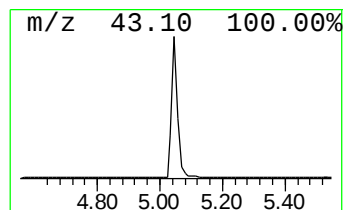
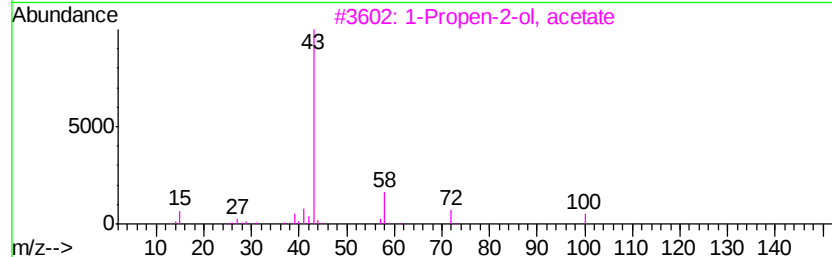
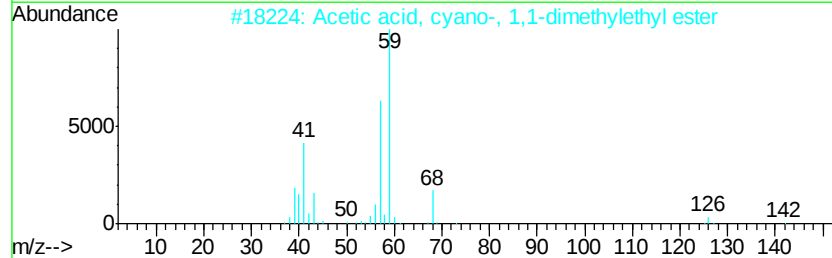
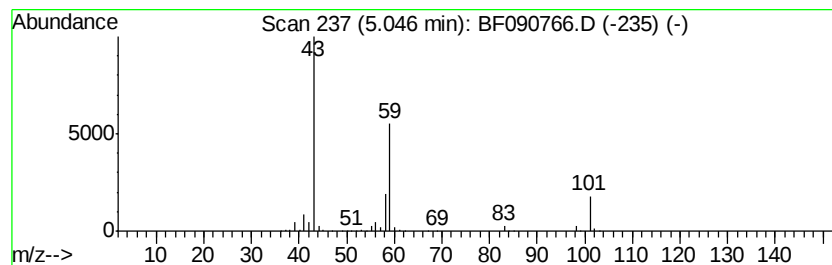
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	14.24 ng	1095350	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4		Acetone	58	C3H6O	000067-64-1	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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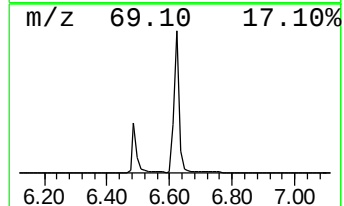
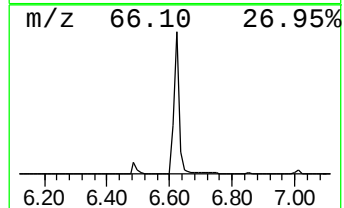
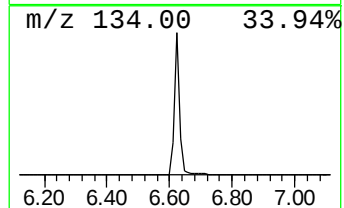
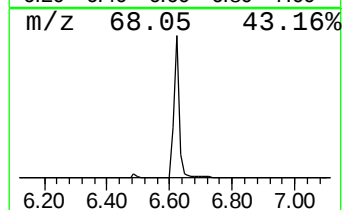
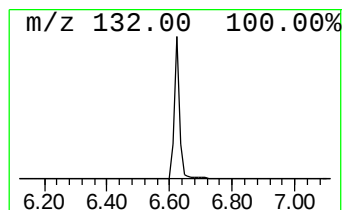
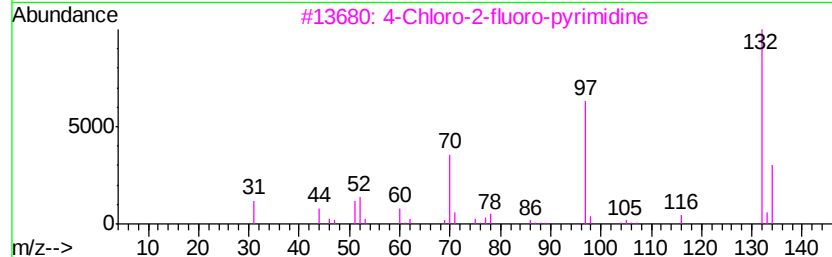
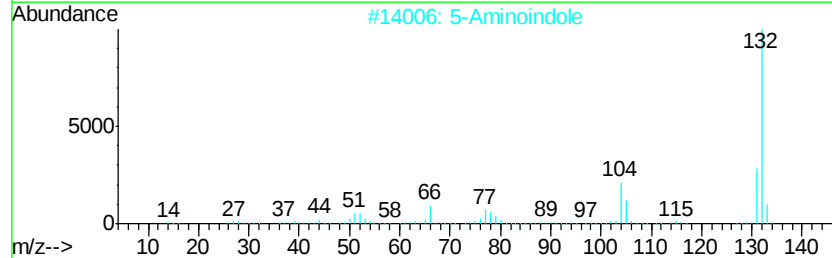
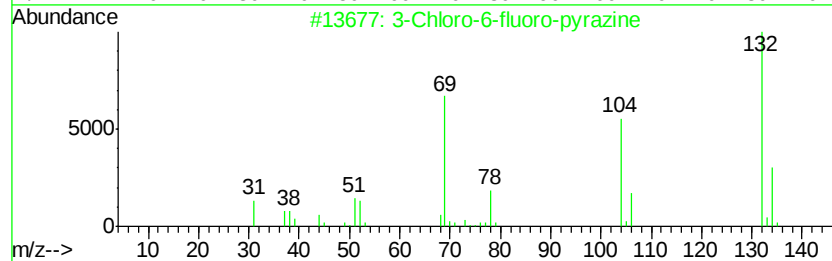
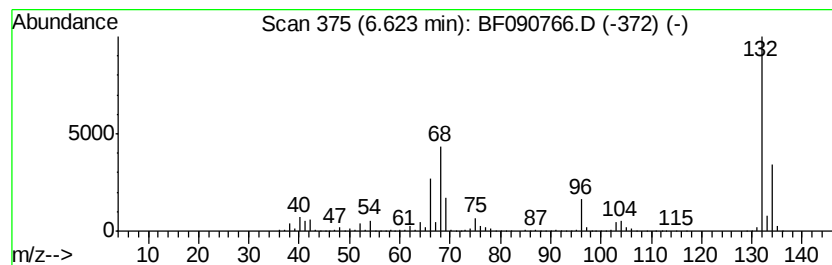
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Peak Number 3 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	66.35 ng	5104250	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	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...	5.05	14.2	ng	1095350	1	6.85	1538530	20.0
unknown6.62	6.62	66.3	ng	5104250	1	6.85	1538530	20.0