

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111716\
 Data File : BF091212.D
 Acq On : 17 Nov 2016 15:13
 Operator : UM/SJ
 Sample : PB94770BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94770BL

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-BF110316.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	4.761	266	269	290	rBV	907215	1519795	26.70%	3.450%
2	5.207	306	308	311	rBV	3261468	4410579	77.48%	10.013%
3	6.270	399	401	404	rBV	3058039	4409935	77.47%	10.012%
4	6.384	409	411	414	rBV	4044101	4344529	76.32%	9.863%
5	6.613	430	431	442	rVB2	790274	1069276	18.78%	2.428%
6	6.773	442	445	447	rBV	3924330	3699744	64.99%	8.400%
7	7.196	479	482	484	rBV	2057315	2941337	51.67%	6.678%
8	7.905	542	544	556	rBV	1394408	1512538	26.57%	3.434%
9	8.990	636	639	641	rBV	5337656	5692433	100.00%	12.924%
10	9.653	695	697	700	rBV	1518843	1729062	30.37%	3.926%
11	10.453	764	767	769	rBV	2792778	3456691	60.72%	7.848%
12	11.139	824	827	829	rBV	1893211	1674800	29.42%	3.802%
13	12.728	963	966	969	rBV	4883605	5220589	91.71%	11.852%
14	13.768	1055	1057	1060	rBV	1207478	1340649	23.55%	3.044%
15	15.140	1175	1177	1185	rBV	807870	1024850	18.00%	2.327%

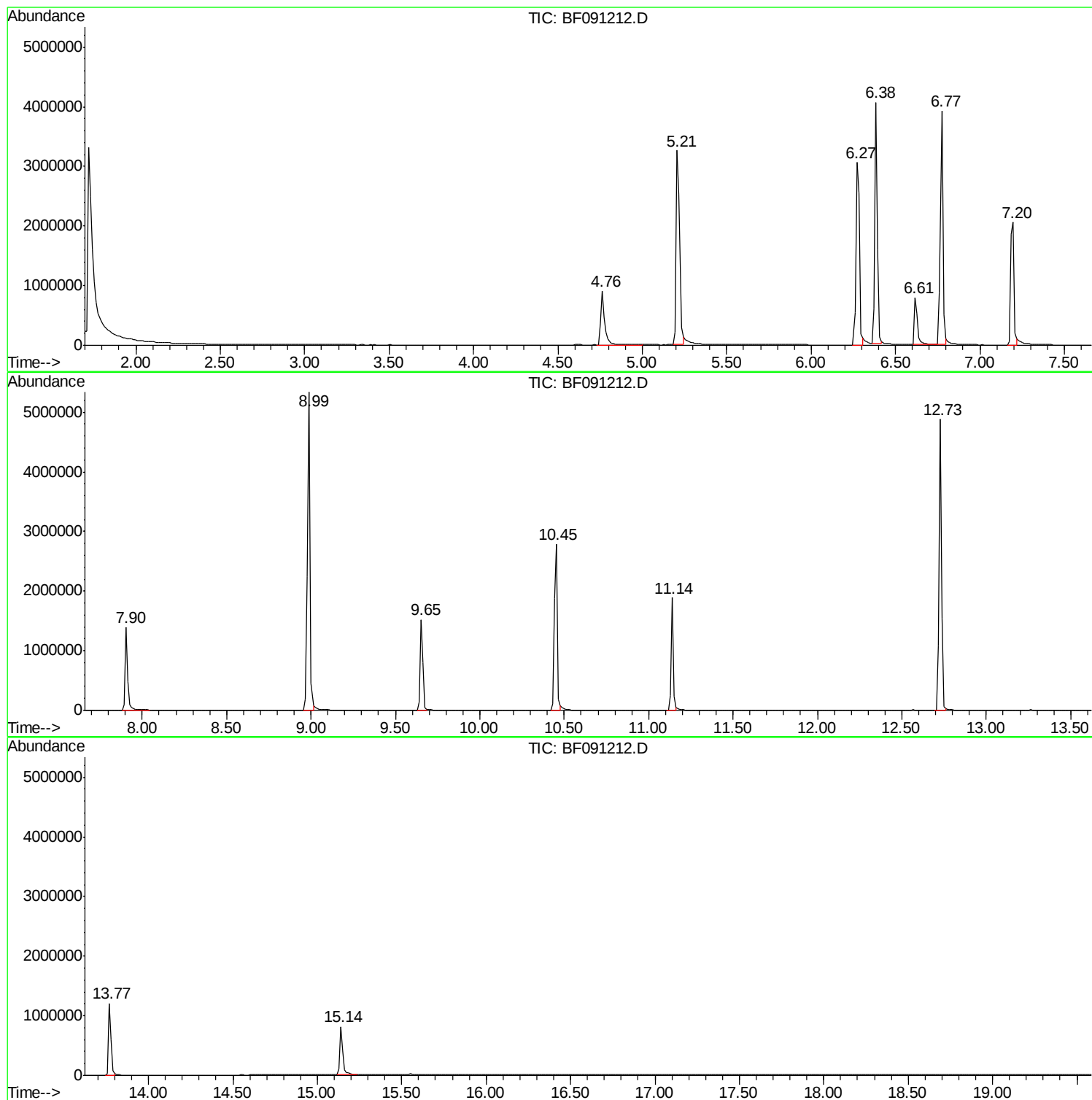
Sum of corrected areas: 44046807

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.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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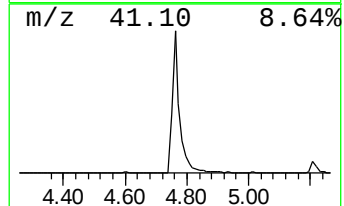
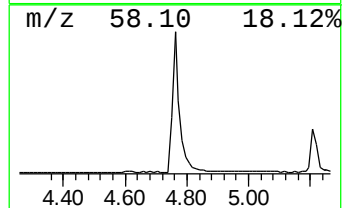
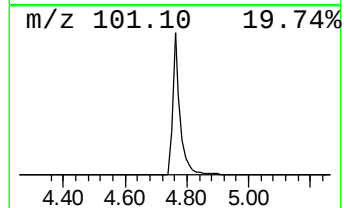
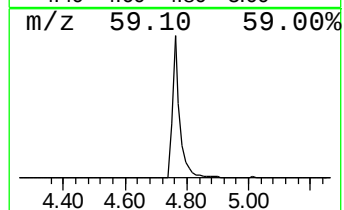
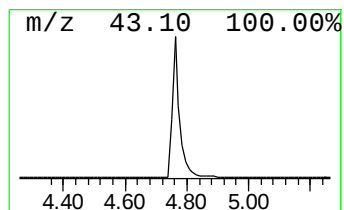
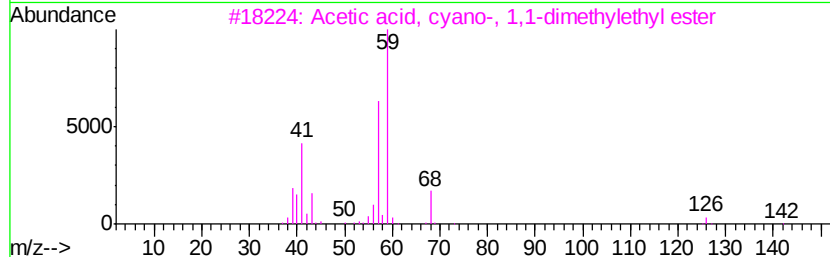
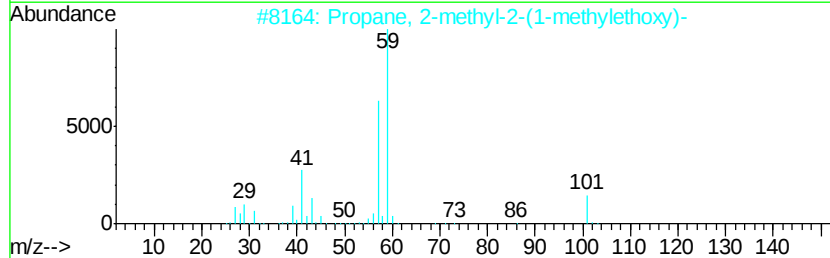
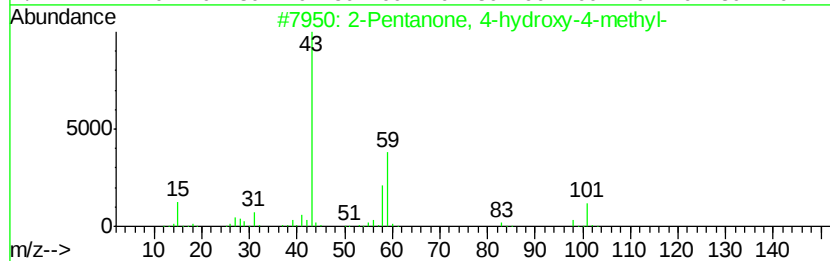
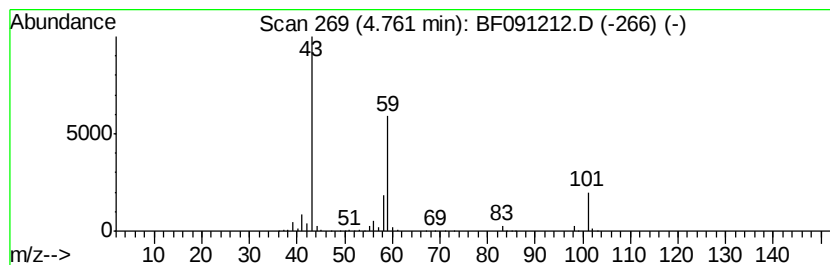
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	28.43 ng	1519800	1,4-Dichlorobenzene-d4	6.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			Acetone	58	C3H6O	000067-64-1	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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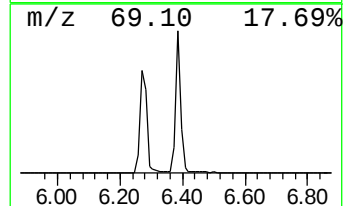
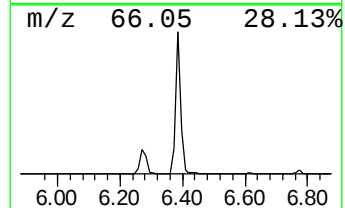
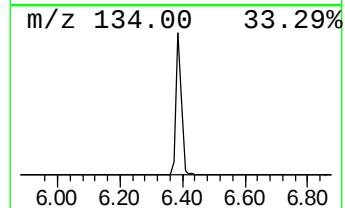
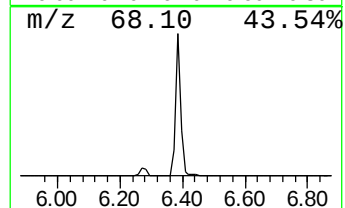
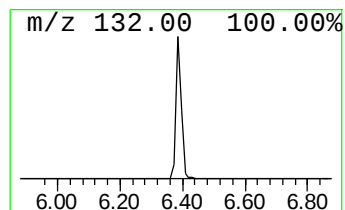
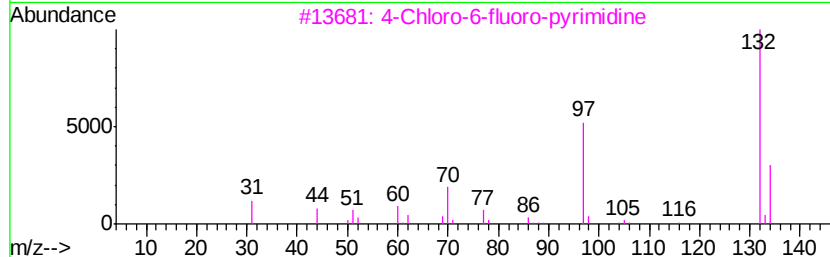
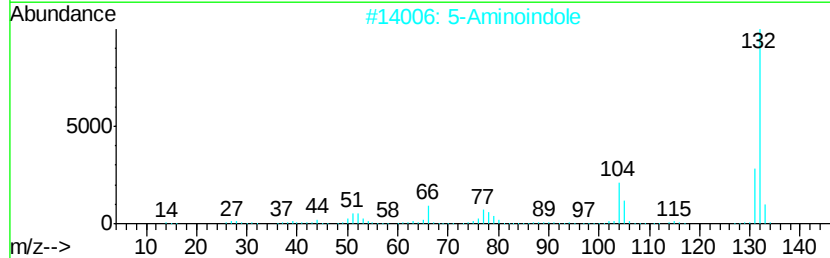
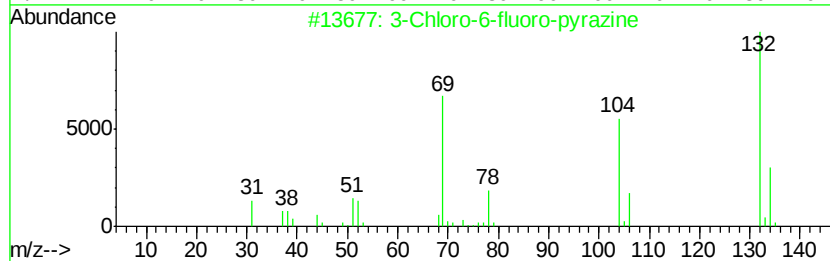
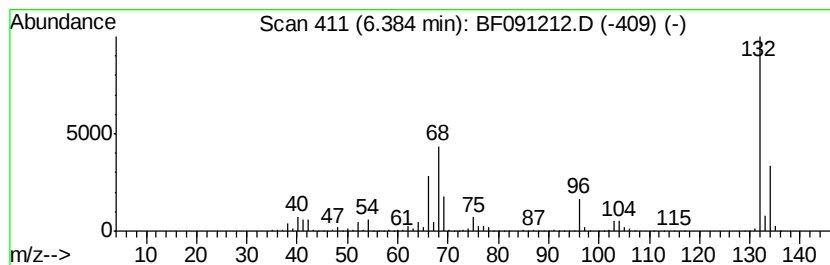
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Peak Number 2 unknown6.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.38	81.26 ng	4344530	1,4-Dichlorobenzene-d4	6.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2	5		Aminoindole	132	C8H8N2	005192-03-0	12
3	4		Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4	1		Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	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...	4.76	28.4	ng	1519800	1	6.61	1069280	20.0
unknown6.38	6.38	81.3	ng	4344530	1	6.61	1069280	20.0