

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112916\
 Data File : BF091339.D
 Acq On : 29 Nov 2016 20:56
 Operator : UM/SJ
 Sample : PB94947BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94947BL

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-BF112916.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	5.064	239	243	249	rVB	1151709	1971615	34.73%	4.403%
2	5.476	275	279	281	rBV	4167278	5214170	91.84%	11.645%
3	6.493	365	368	370	rBV	4438361	4547607	80.10%	10.156%
4	6.630	377	380	383	rBV	4537999	4410874	77.70%	9.851%
5	6.859	398	400	403	rVB	941552	1013305	17.85%	2.263%
6	7.019	412	414	417	rVB	3738794	3425225	60.33%	7.650%
7	7.430	446	450	452	rBV	2229405	3147499	55.44%	7.029%
8	8.150	510	513	515	rBV	1259041	1382929	24.36%	3.088%
9	9.225	604	607	610	rBV	4959494	5112806	90.06%	11.418%
10	9.899	663	666	669	rBV	1659726	1513396	26.66%	3.380%
11	10.688	732	735	737	rBV	3568518	3502083	61.69%	7.821%
12	11.385	793	796	798	rBV	1722053	1620943	28.55%	3.620%
13	12.974	932	935	937	rBV	5506365	5677152	100.00%	12.679%
14	14.014	1023	1026	1028	rBV	1450754	1329872	23.42%	2.970%
15	15.442	1148	1151	1154	rBV	763757	907299	15.98%	2.026%

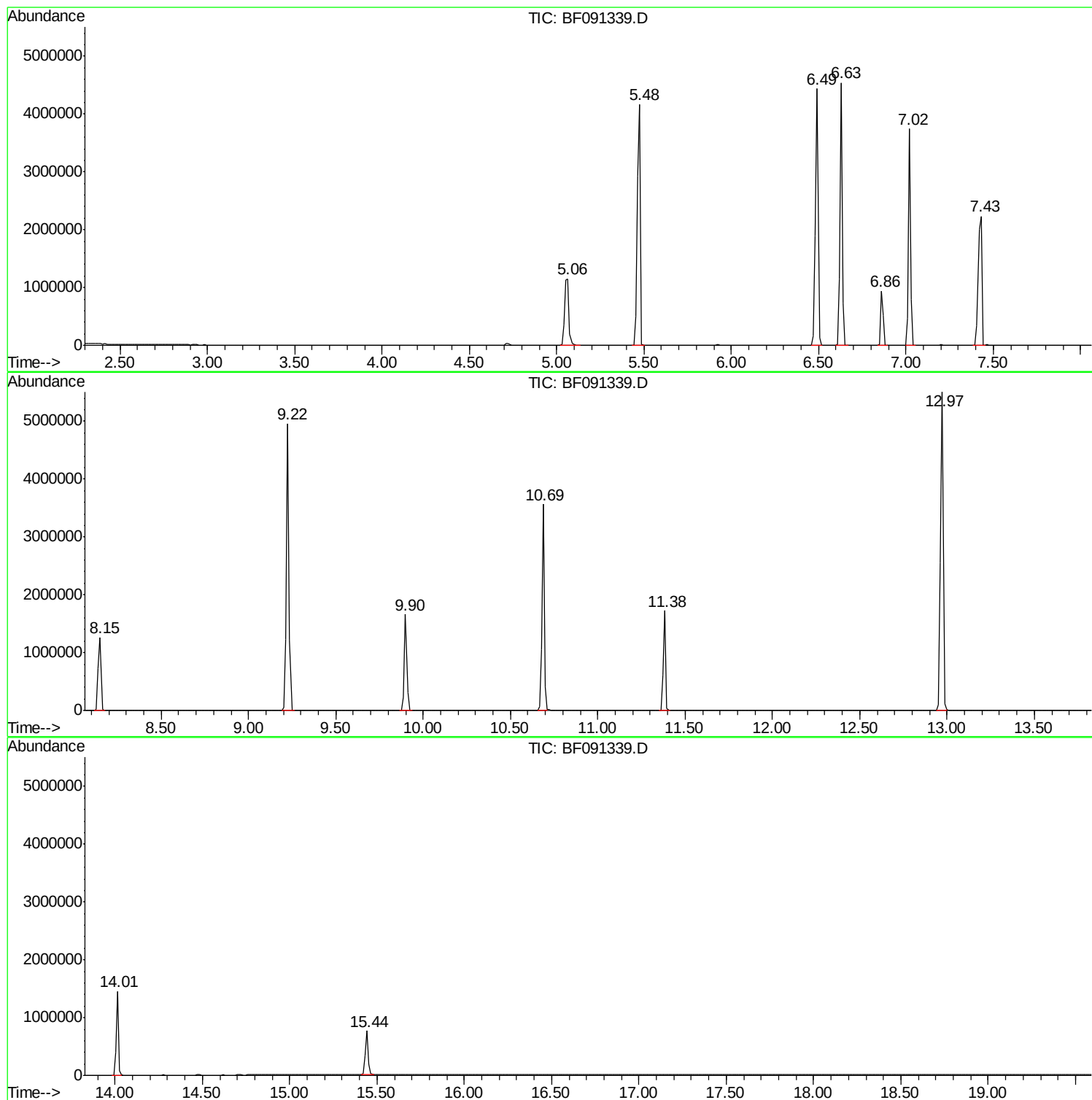
Sum of corrected areas: 44776775

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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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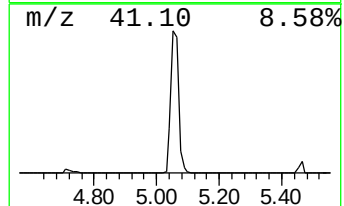
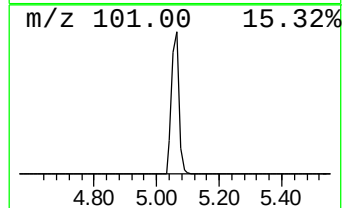
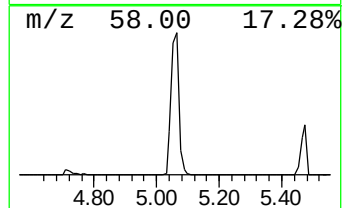
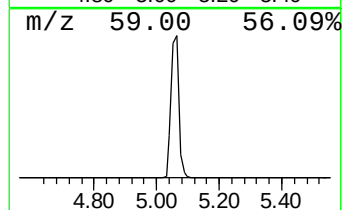
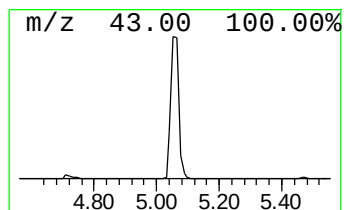
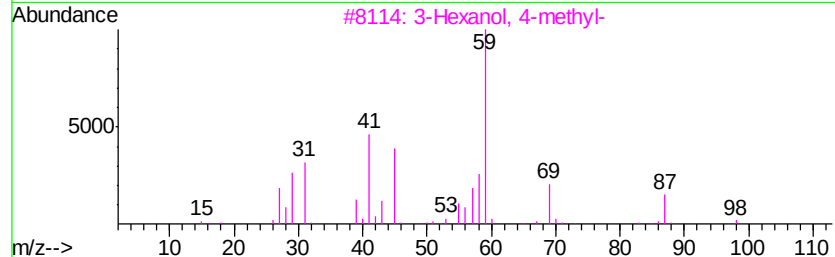
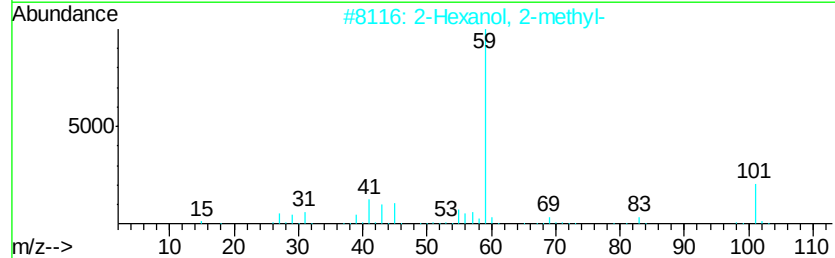
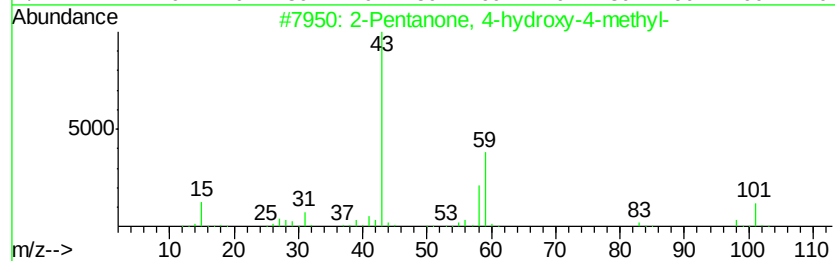
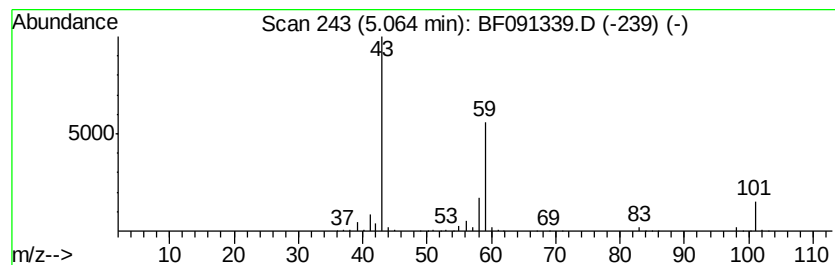
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	38.91 ng	1971620	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17



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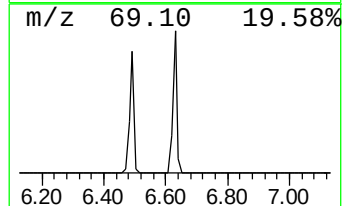
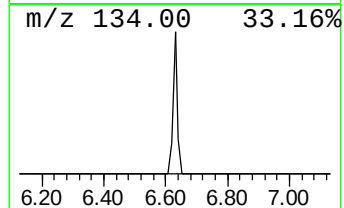
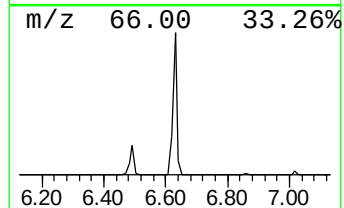
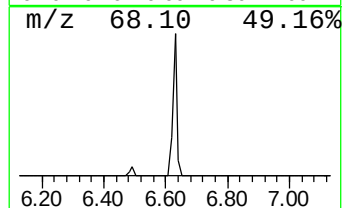
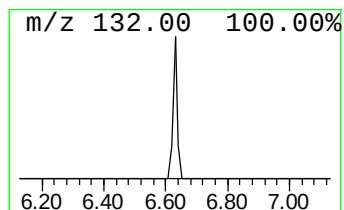
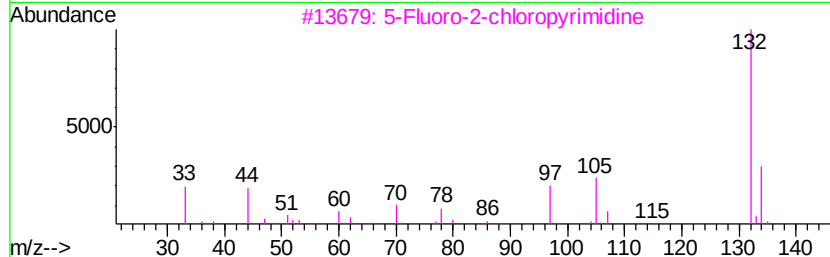
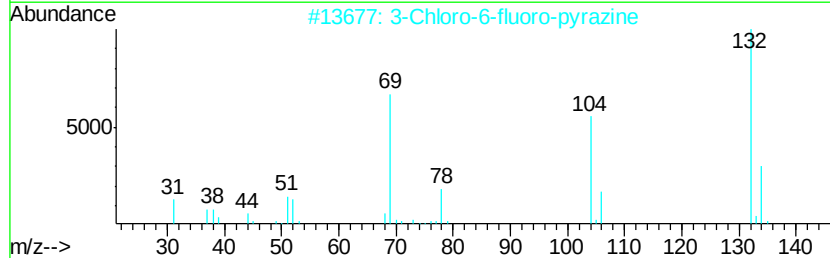
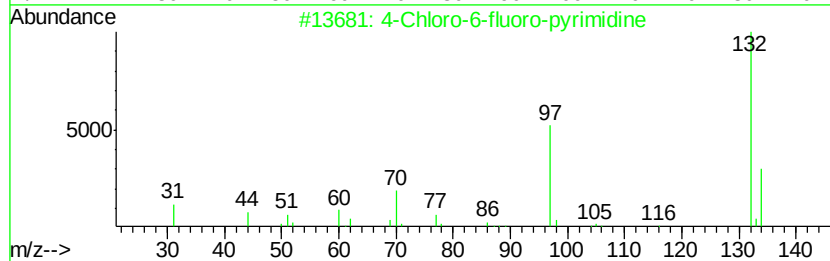
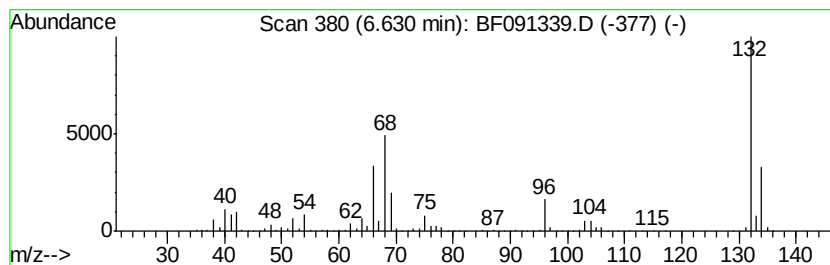
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	87.06 ng	4410870	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	38.9	ng	1971620	1	6.86	1013310	20.0
unknown6.63	6.63	87.1	ng	4410870	1	6.86	1013310	20.0