

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120616\
 Data File : BF091460.D
 Acq On : 6 Dec 2016 15:58
 Operator : UM/SJ
 Sample : H5840-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 113016-DSDC-F-D-S

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	5.007	236	238	241	rBV	273767	272513	6.04%	1.149%
2	5.430	273	275	278	rBV	778279	782884	17.35%	3.301%
3	6.459	363	365	369	rBV	572722	572686	12.69%	2.415%
4	6.607	375	378	380	rBV	1546831	1749315	38.76%	7.376%
5	6.836	396	398	401	rBV	998625	872257	19.33%	3.678%
6	6.996	409	412	414	rVB	3348381	2950204	65.37%	12.440%
7	7.407	444	448	450	rBV	1894318	2397523	53.12%	10.109%
8	8.127	508	511	513	rBV	874473	1027369	22.76%	4.332%
9	9.202	602	605	607	rBV	4914052	4513065	100.00%	19.029%
10	9.876	661	664	666	rBV	1390740	1189513	26.36%	5.016%
11	10.653	730	732	735	rBV2	993816	1413909	31.33%	5.962%
12	11.351	791	793	796	rBV	873029	1043376	23.12%	4.399%
13	12.939	930	932	935	rBV	2779714	3401449	75.37%	14.342%
14	13.979	1021	1023	1026	rBV	615451	780981	17.30%	3.293%
15	15.408	1145	1148	1151	rBV	640850	749347	16.60%	3.160%

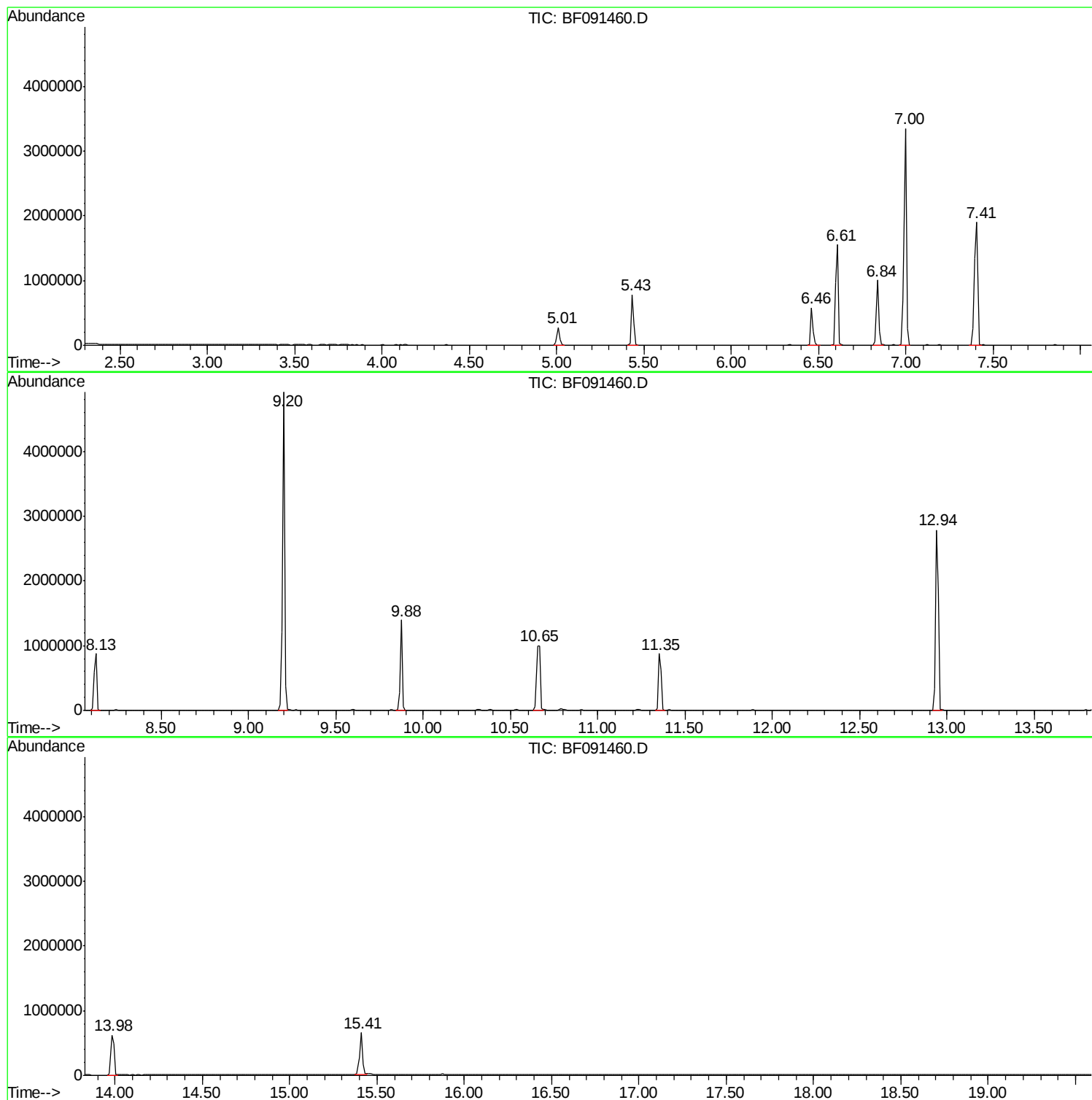
Sum of corrected areas: 23716391

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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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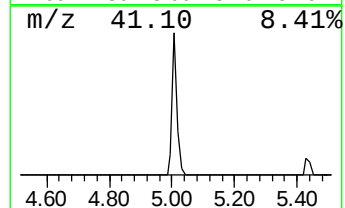
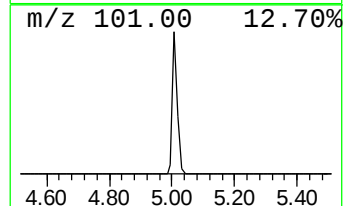
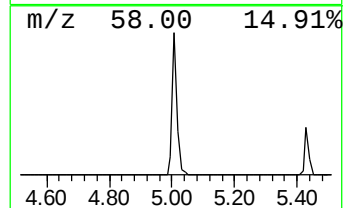
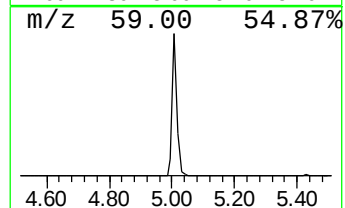
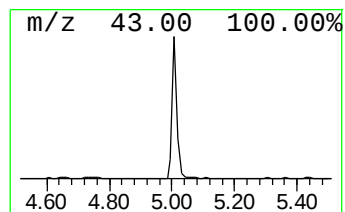
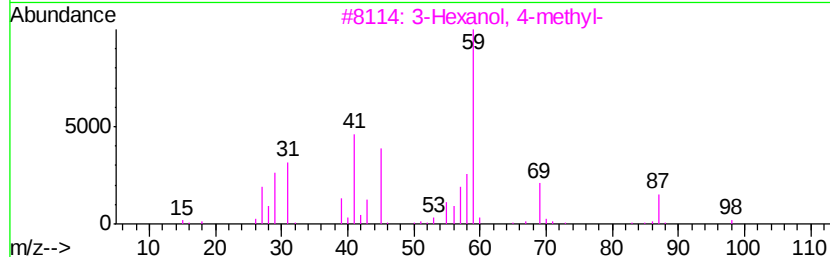
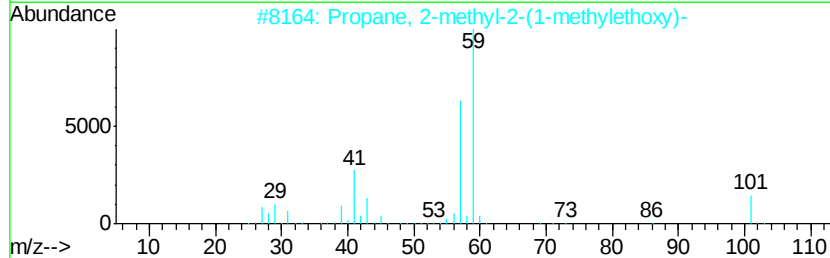
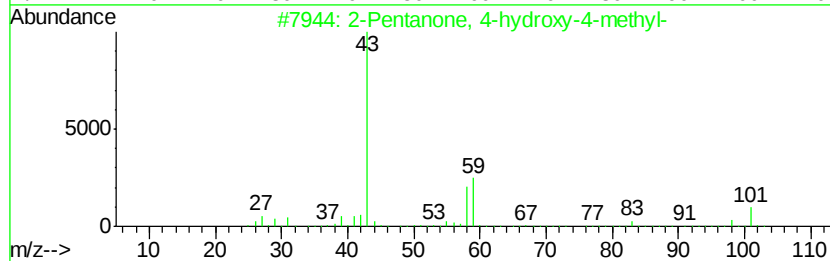
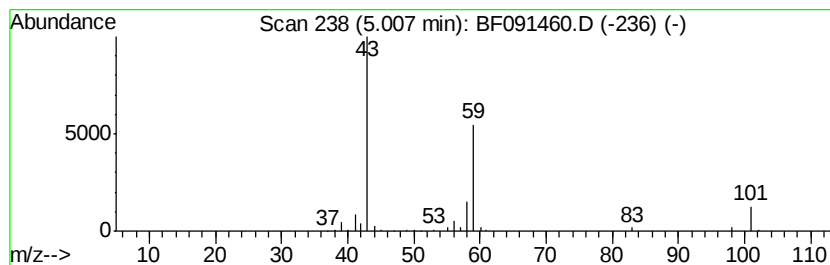
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112916.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	6.25 ng	272513	1,4-Dichlorobenzene-d4	6.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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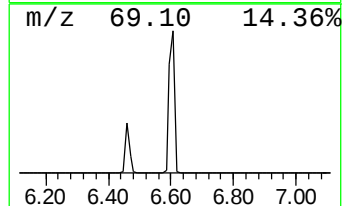
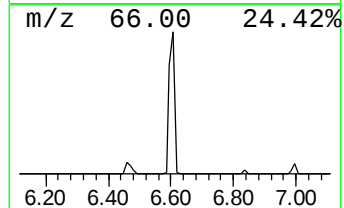
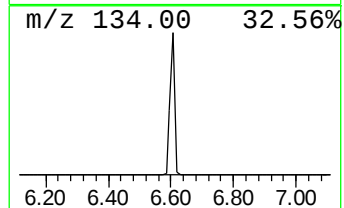
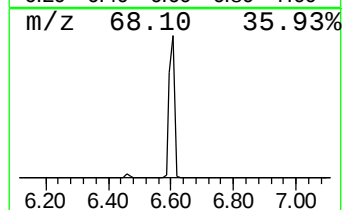
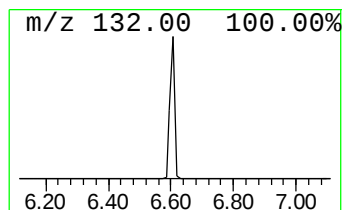
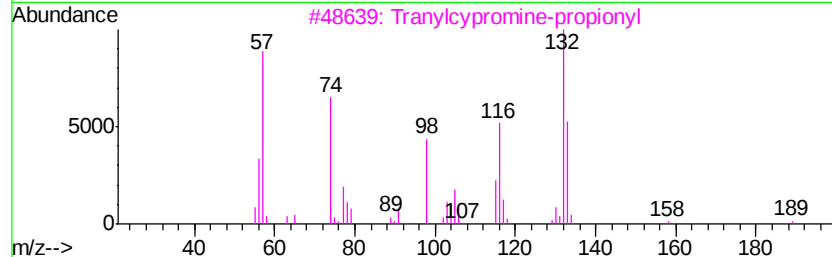
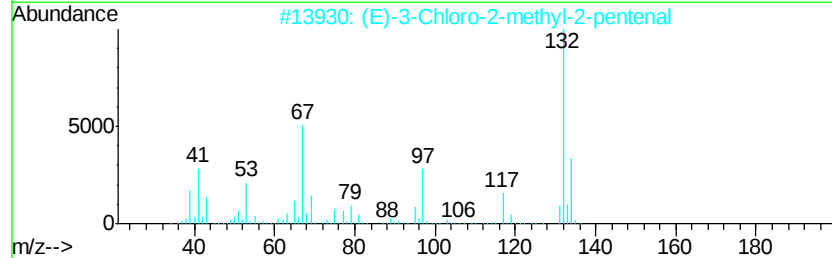
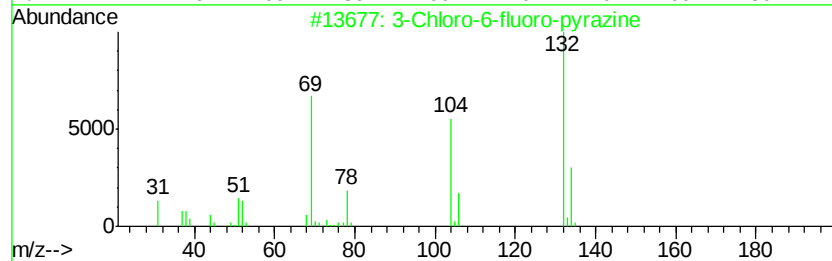
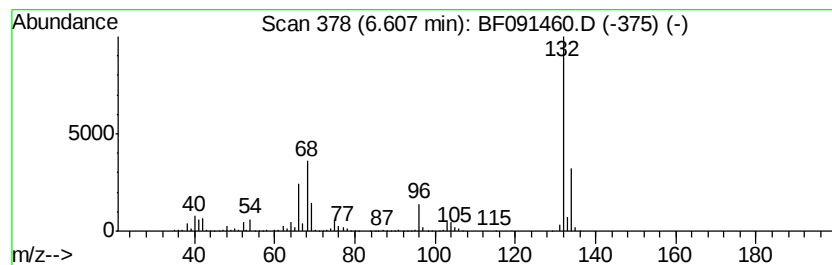
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Peak Number 2 unknown6.61 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	40.11 ng	1749320	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.01	6.3	ng	272513	1	6.84	872257	20.0
unknown6.61	6.61	40.1	ng	1749320	1	6.84	872257	20.0