

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120616\
 Data File : BF091461.D
 Acq On : 6 Dec 2016 16:25
 Operator : UM/SJ
 Sample : H5840-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 113016-DSDC-F-U-B

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	335326	345673	8.15%	1.471%
2	5.430	273	275	278	rBV	836443	867387	20.46%	3.692%
3	6.459	363	365	369	rVB	573853	600711	14.17%	2.557%
4	6.607	375	378	380	rBV	1629770	1755337	41.40%	7.472%
5	6.836	396	398	401	rBV	871625	757684	17.87%	3.225%
6	6.996	409	412	414	rVB	3168446	2871886	67.74%	12.225%
7	7.407	444	448	450	rBV	2047311	2639524	62.26%	11.236%
8	8.127	508	511	513	rBV	893519	1012499	23.88%	4.310%
9	9.202	602	605	607	rBV	4455770	4239582	100.00%	18.047%
10	9.876	661	664	666	rBV	1301988	1146841	27.05%	4.882%
11	10.665	730	733	735	rBV2	1005449	1370245	32.32%	5.833%
12	11.350	791	793	796	rBV	794735	1008121	23.78%	4.291%
13	12.939	930	932	935	rBV	2848996	3535370	83.39%	15.049%
14	13.979	1021	1023	1026	rBV	566201	749551	17.68%	3.191%
15	15.408	1145	1148	1151	rBV	515034	591456	13.95%	2.518%

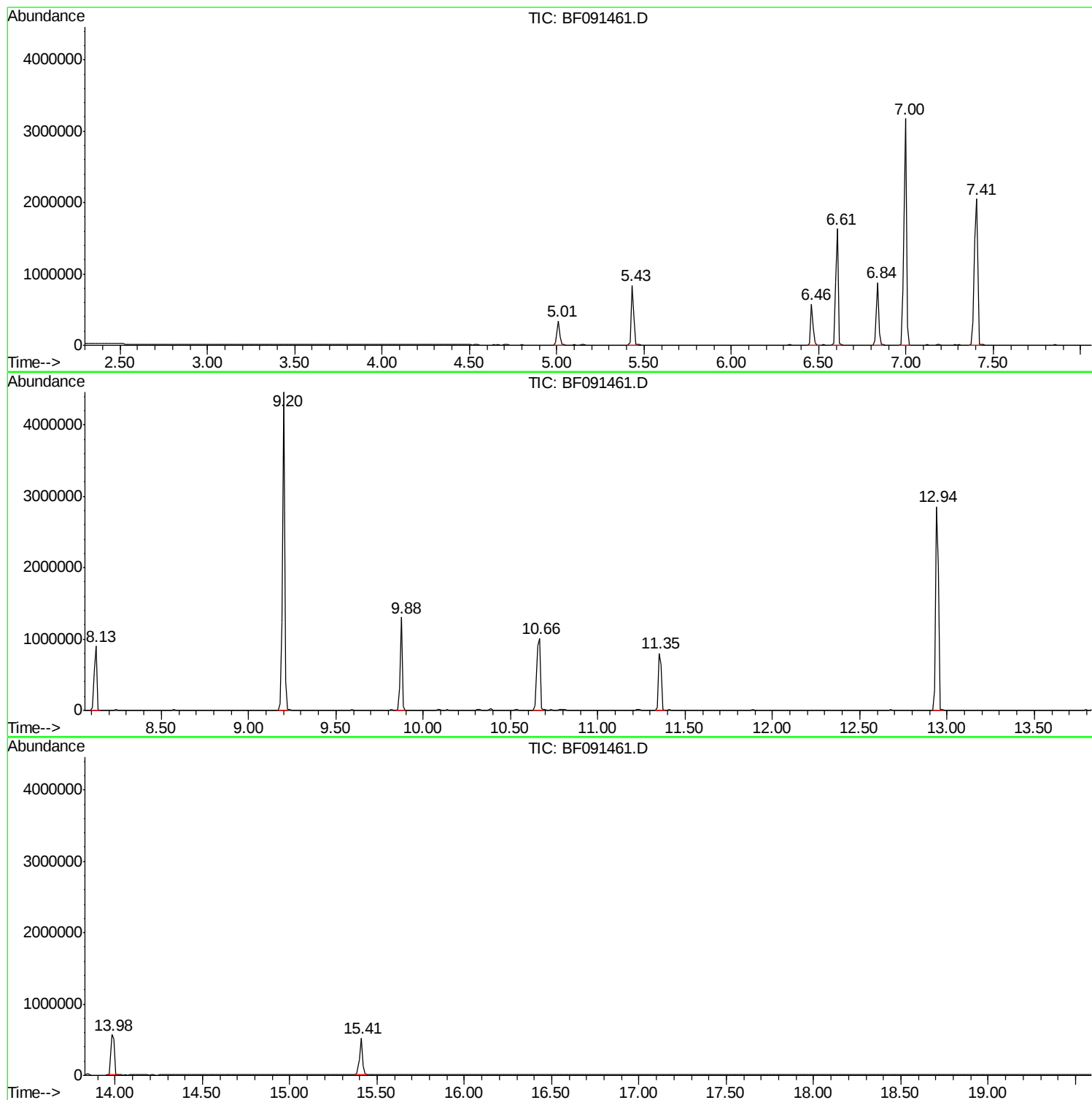
Sum of corrected areas: 23491867

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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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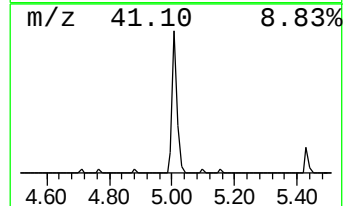
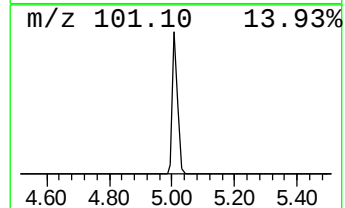
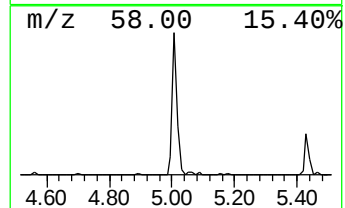
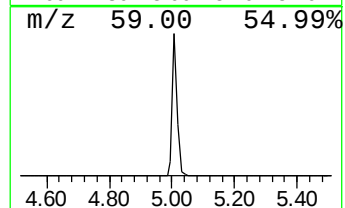
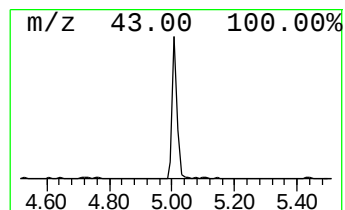
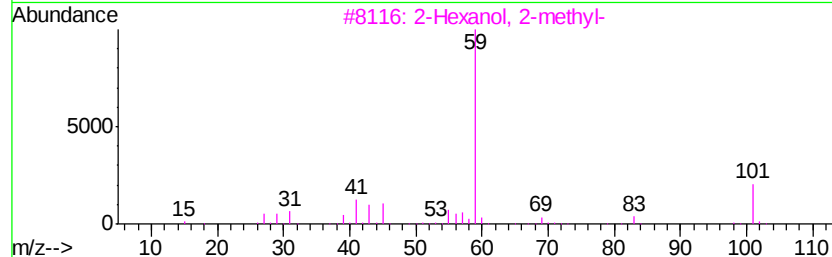
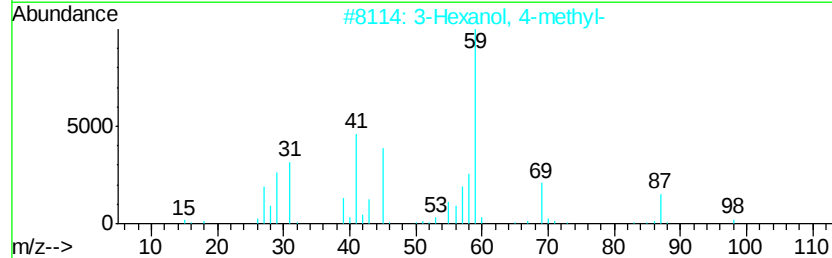
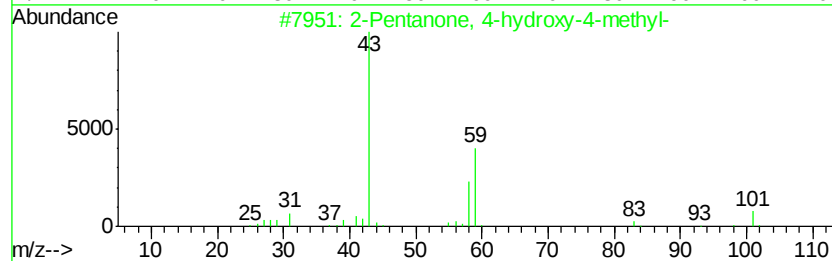
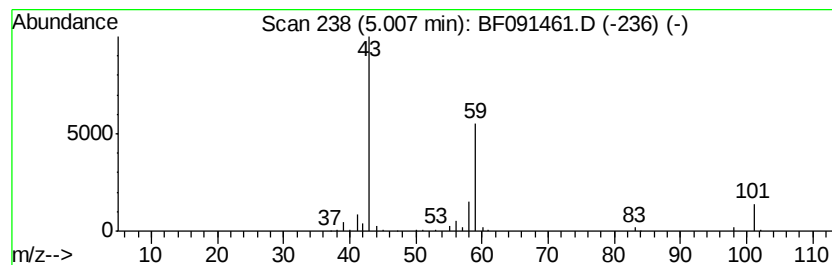
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TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	9.12 ng	345673	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	50	
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28	
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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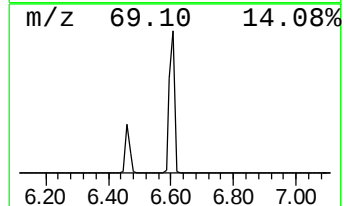
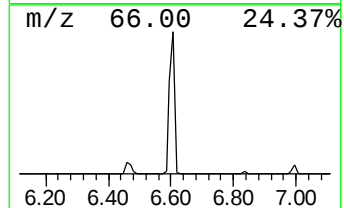
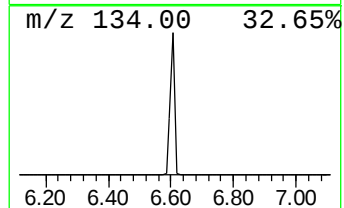
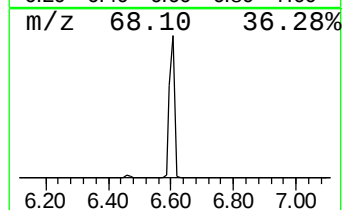
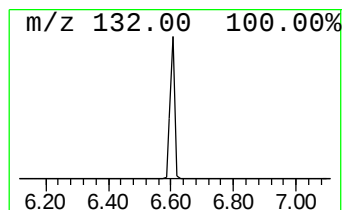
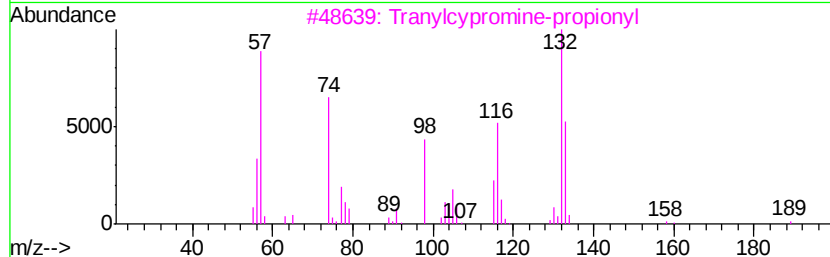
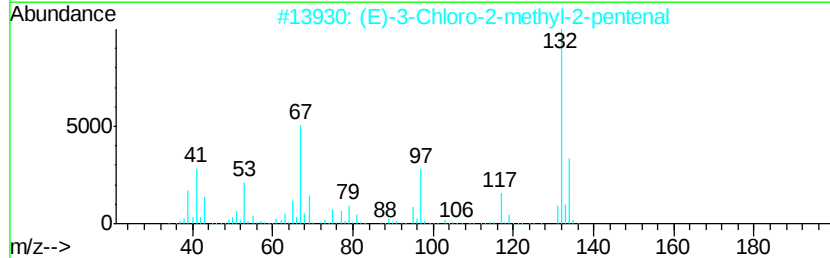
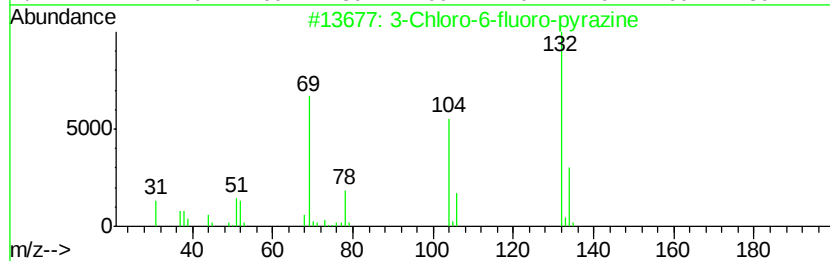
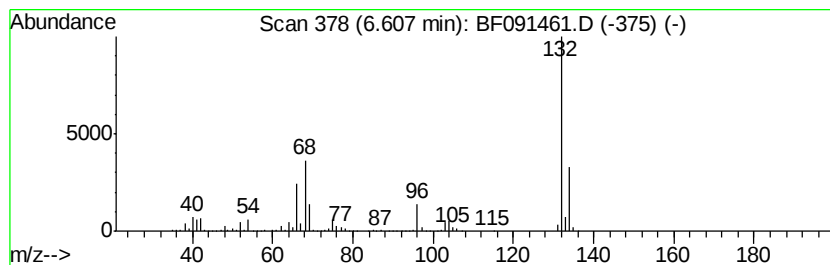
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Peak Number 2 unknown6.61 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	46.33 ng	1755340	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		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.01	9.1	ng	345673	1	6.84	757684	20.0
unknown6.61	6.61	46.3	ng	1755340	1	6.84	757684	20.0