

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072717\
 Data File : BM011013.D
 Acq On : 27 Jul 2017 16:35
 Operator : SJ/JU
 Sample : I4432-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DUP

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_M\METHODS\8270-BM072617.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	4.581	300	305	314	rBV	965437	1234963	9.38%	2.463%
2	5.028	375	381	389	rBV	622790	828119	6.29%	1.652%
3	6.581	639	645	656	rVB	557787	854982	6.49%	1.705%
4	6.928	698	704	715	rVB	1217263	1787699	13.57%	3.566%
5	7.387	775	782	791	rBV	823225	1264196	9.60%	2.521%
6	7.704	828	836	848	rBV	2955750	4538446	34.46%	9.052%
7	8.534	970	977	984	rBV	2693537	4203568	31.92%	8.384%
8	10.145	1243	1251	1258	rBV	977712	1603478	12.18%	3.198%
9	12.657	1671	1678	1685	rBV	6444909	9171628	69.64%	18.293%
10	14.045	1907	1914	1923	rBV2	1434671	2168434	16.47%	4.325%
11	15.545	2163	2169	2179	rBV	1833671	2477248	18.81%	4.941%
12	16.804	2376	2383	2389	rBV2	1915907	2685090	20.39%	5.355%
13	19.468	2830	2836	2844	rBV	11222192	13169424	100.00%	26.267%
14	21.021	3095	3100	3109	rBV	1871576	2398933	18.22%	4.785%
15	23.133	3453	3459	3466	rVB2	1037562	1751234	13.30%	3.493%

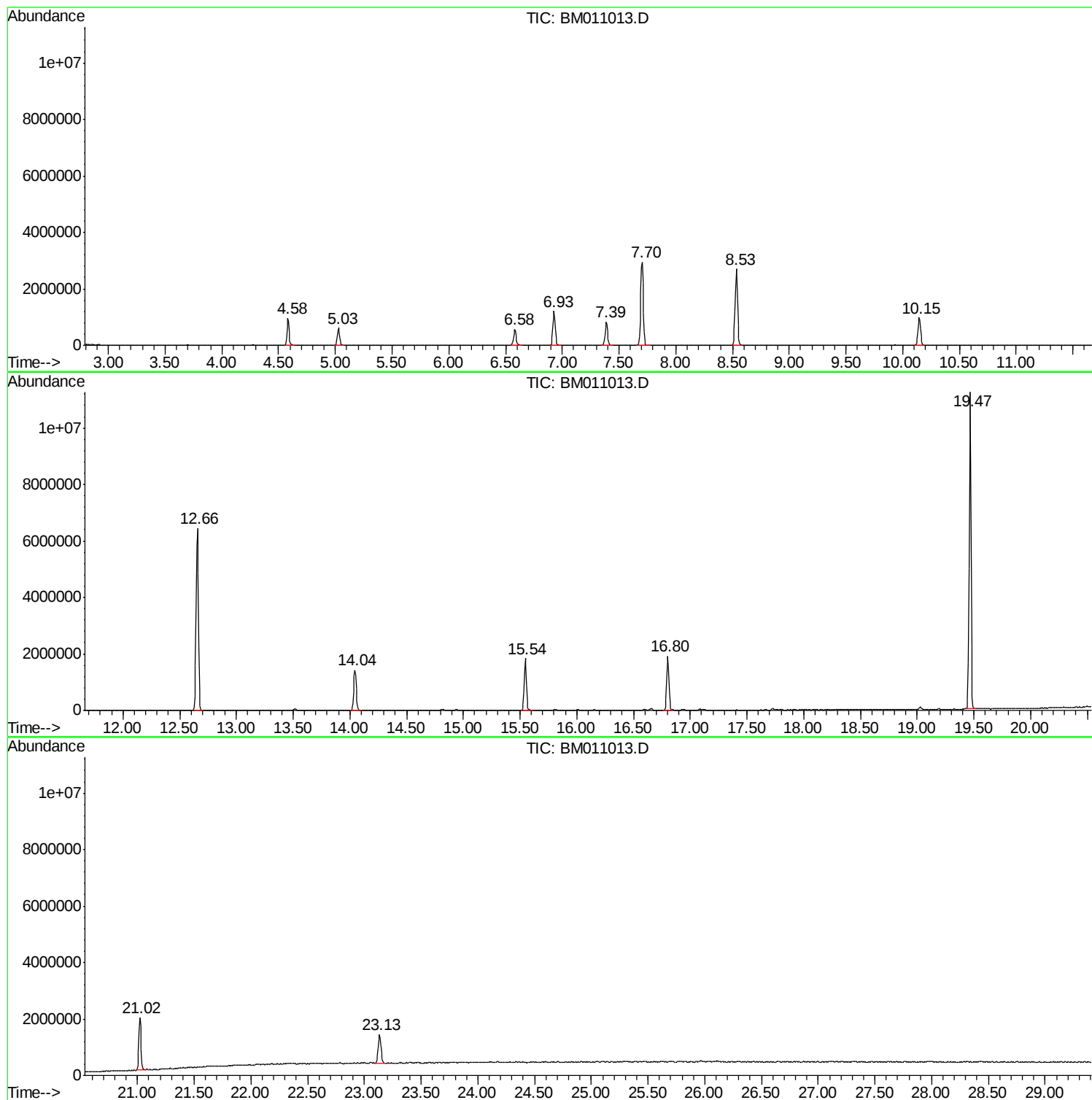
Sum of corrected areas: 50137442

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM072617.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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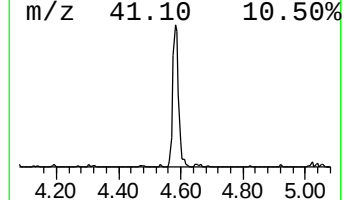
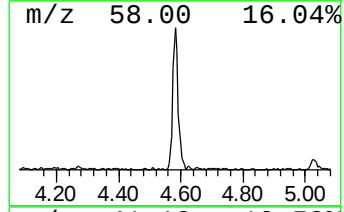
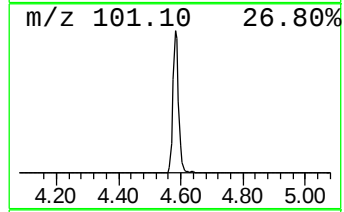
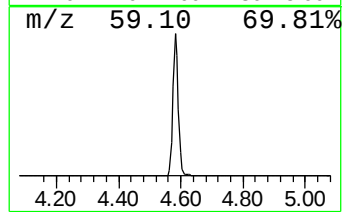
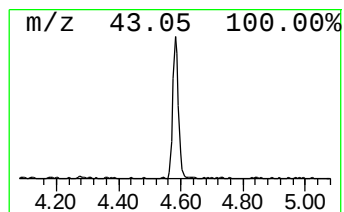
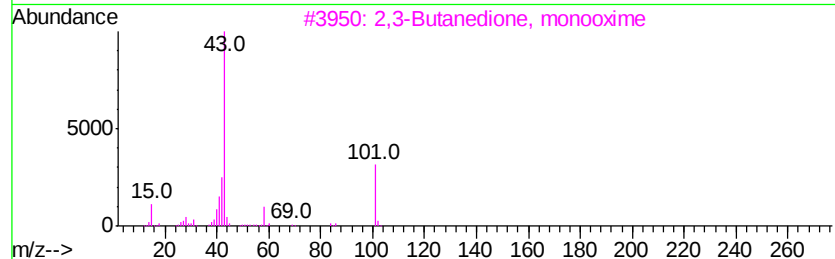
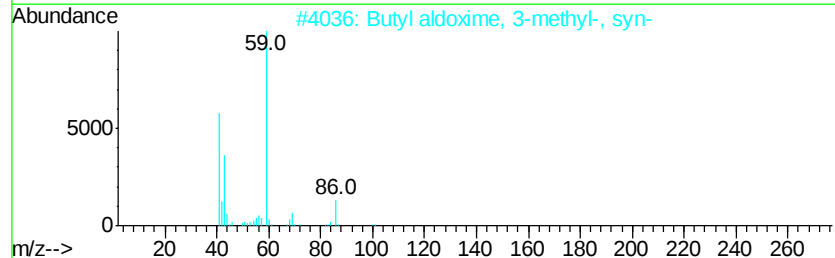
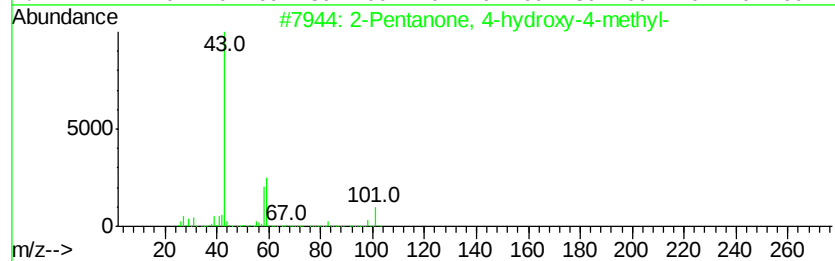
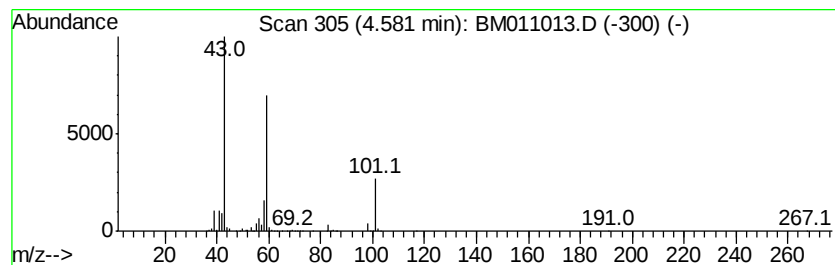
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.58	19.54 ng	1234960	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4		4-Pentene-2-ol, 2-methyl	100	C6H12O	000624-97-5	12
5		Butane	58	C4H10	000106-97-8	10



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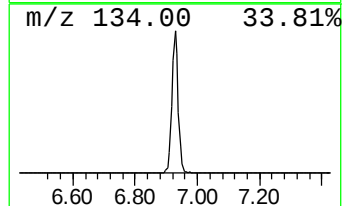
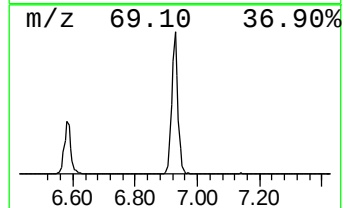
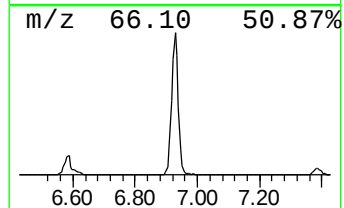
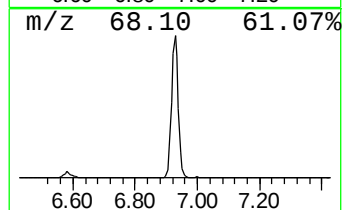
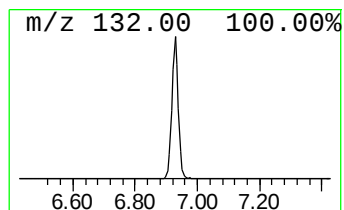
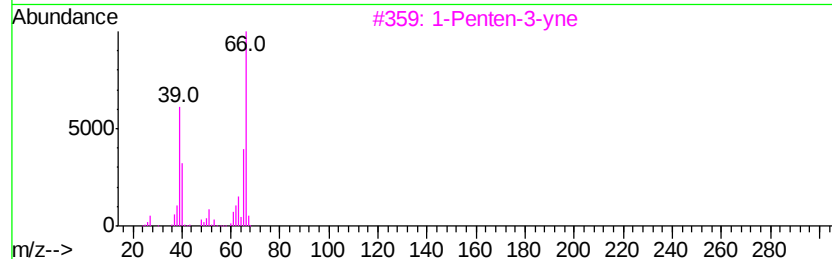
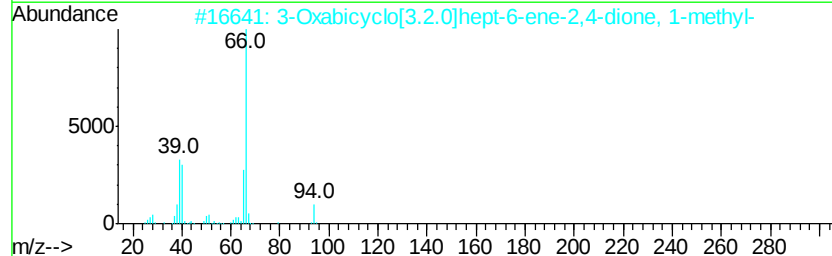
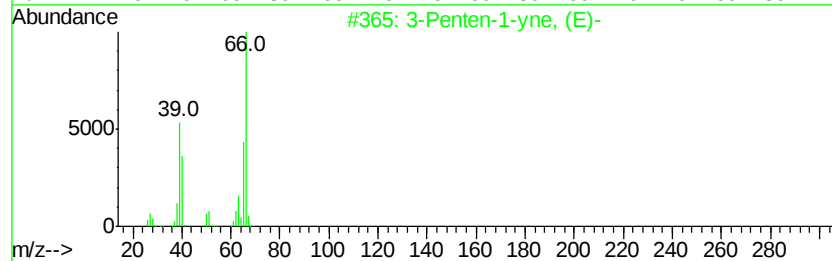
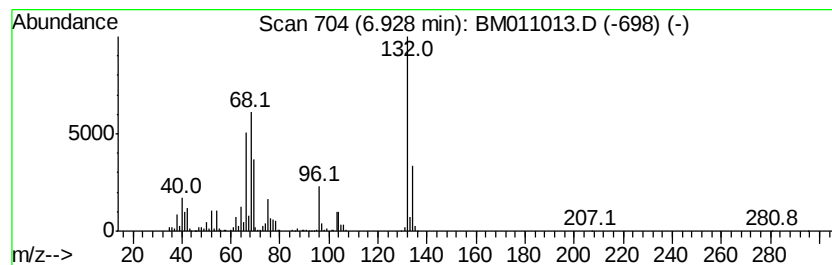
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Peak Number 2 unknown6.93 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.93	28.28 ng	1787700	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	35
2		3-Oxabicyclo[3.2.0]hept-6-ene-2,...	138	C7H6O3	064197-88-2	25
3		1-Penten-3-yne	66	C5H6	000646-05-9	25
4		Silane, bicyclo[2.2.1]hept-5-en-...	226	C7H9Cl3Si	014319-64-3	25
5		5-exo-Methyl-5-norbornenol	124	C8H12O	003212-13-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.58	19.5	ng	1234960	1	7.39	1264200	20.0
unknown6.93	6.93	28.3	ng	1787700	1	7.39	1264200	20.0