

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051517\
 Data File : BM010044.D
 Acq On : 15 May 2017 17:42
 Operator : SJ/MA
 Sample : PB98946BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB98946BL

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-BM051117.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	4.893	302	307	319	rVB	421852	623093	11.85%	2.200%
2	5.346	378	384	401	rBV	1873325	2778045	52.82%	9.810%
3	6.940	648	655	672	rBV	1880817	2959286	56.27%	10.450%
4	7.292	706	715	728	rBV	1836136	2841863	54.04%	10.036%
5	7.757	788	794	802	rBV	282619	449407	8.55%	1.587%
6	8.075	840	848	858	rBV	1219722	1999881	38.03%	7.062%
7	8.928	986	993	1007	rBV	1061727	1818499	34.58%	6.422%
8	10.551	1260	1269	1280	rBV	302584	539956	10.27%	1.907%
9	13.021	1682	1689	1699	rBV	2233834	3228139	61.38%	11.400%
10	14.410	1919	1925	1937	rVB2	404038	652555	12.41%	2.304%
11	15.910	2173	2180	2200	rBV	1913064	2812960	53.49%	9.934%
12	17.168	2388	2394	2408	rVB	520697	805560	15.32%	2.845%
13	19.792	2834	2840	2847	rBV	4442124	5258961	100.00%	18.571%
14	21.356	3102	3106	3113	rBV	618556	868372	16.51%	3.067%
15	23.656	3490	3497	3506	rVB	314372	681039	12.95%	2.405%

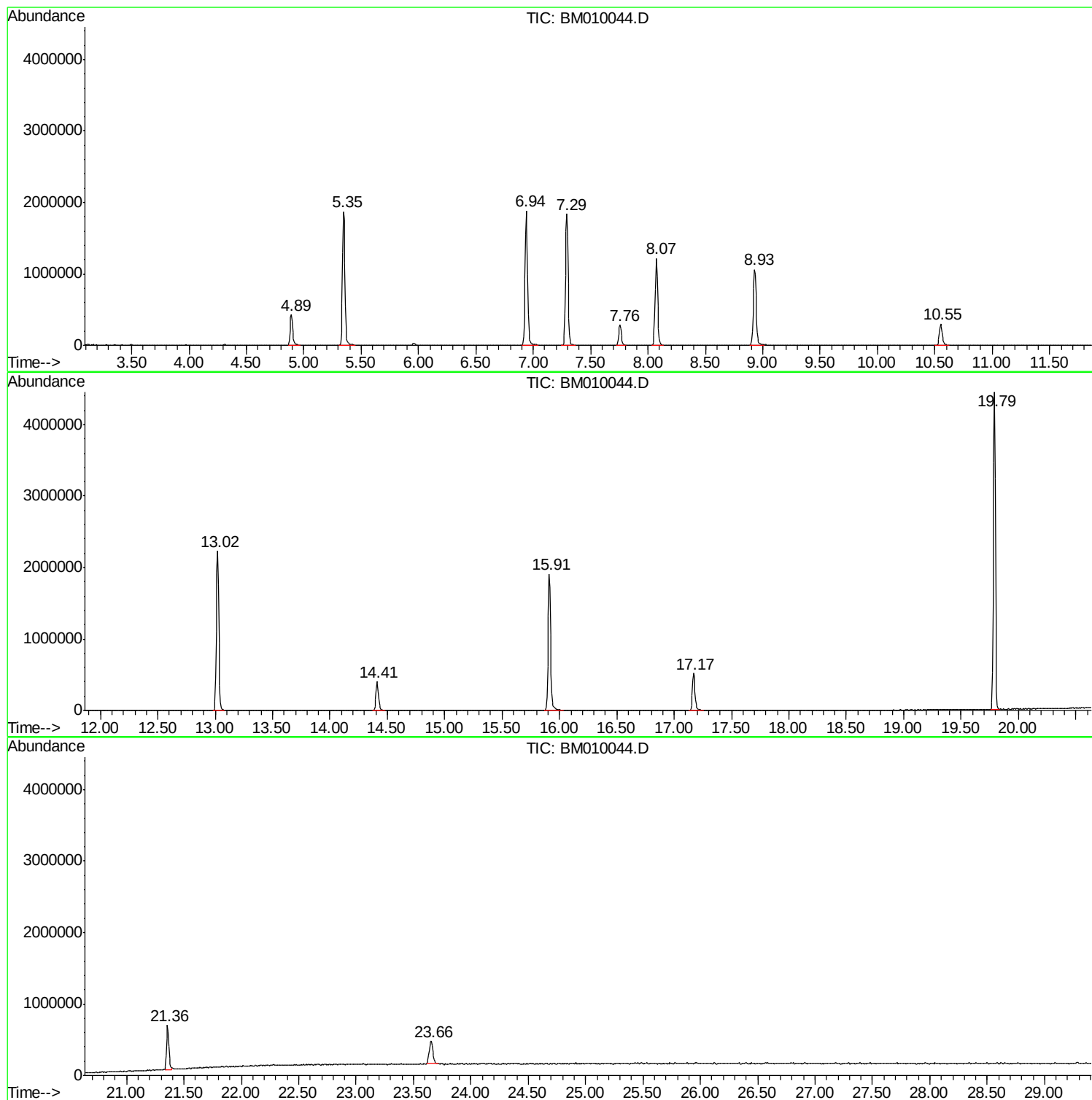
Sum of corrected areas: 28317616

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051117.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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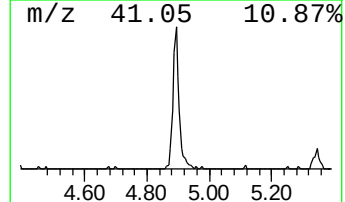
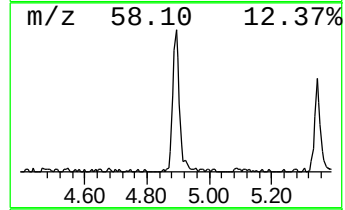
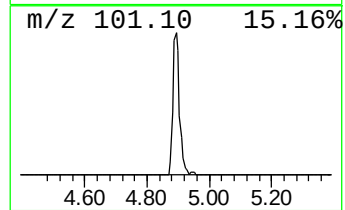
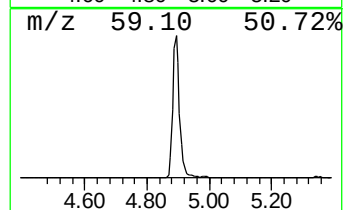
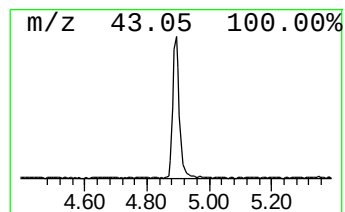
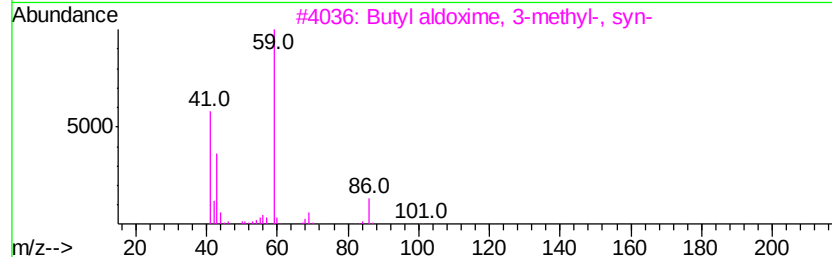
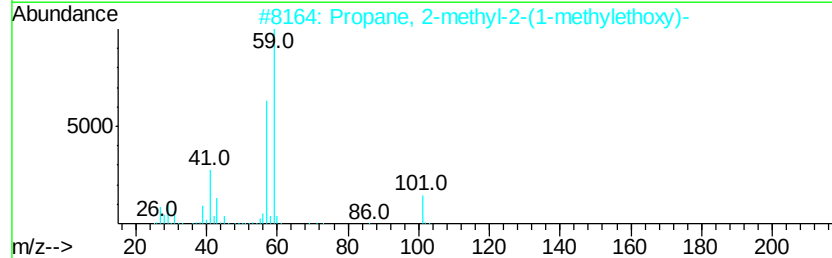
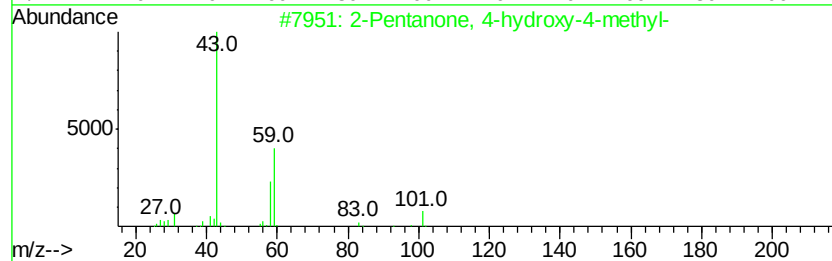
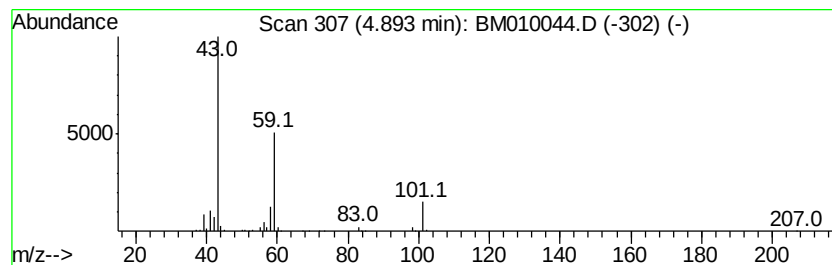
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	27.73 ng	623093	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
4		Butane	58	C4H10	000106-97-8	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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ClientSampled :
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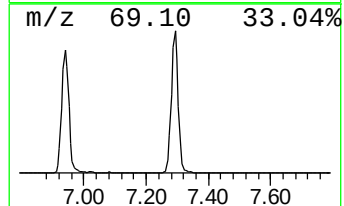
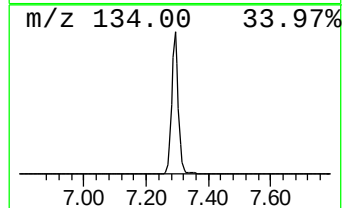
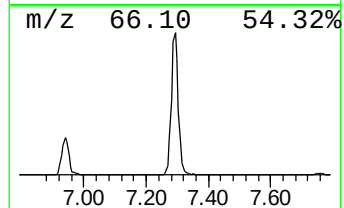
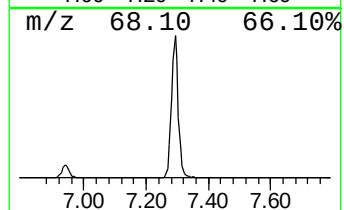
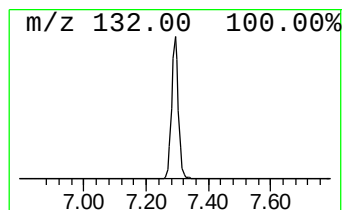
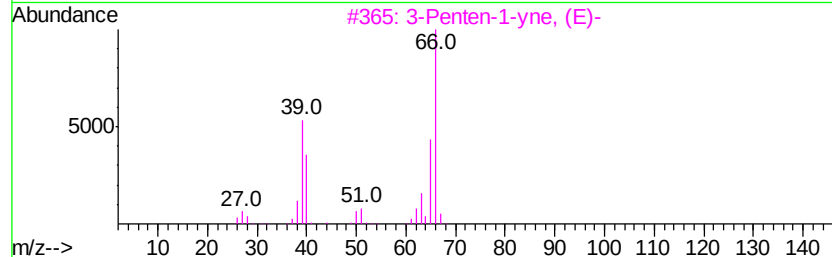
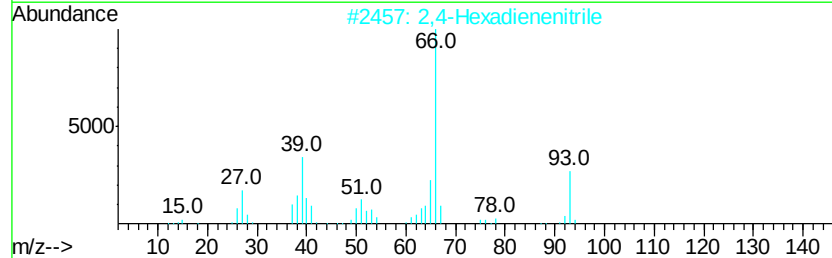
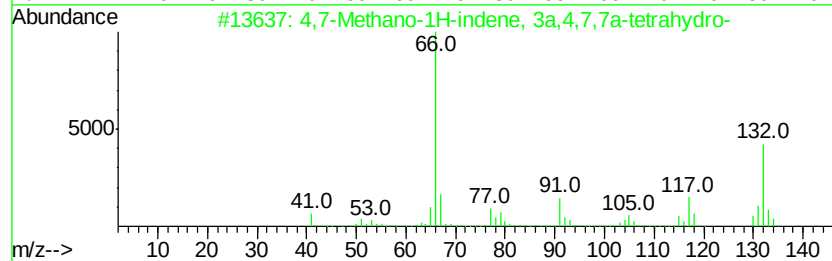
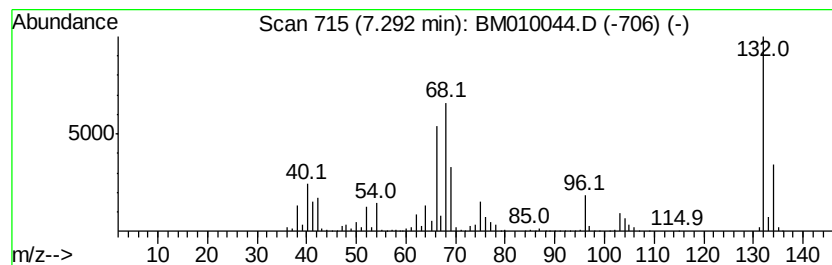
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Peak Number 2 unknown7.29 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.29	126.47 ng	2841860	1,4-Dichlorobenzene-d4	7.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,7-Methano-1H-indene, 3a,4,7,7a...	132	C10H12	000077-73-6	42		
2	2,4-Hexadienenitrile	93	C6H7N	001516-01-4	35		
3	3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	35		
4	1,4,4a,8a-Tetrahydro-1,4-methano...	174	C11H10O2	001200-89-1	25		
5	1-Penten-3-yne	66	C5H6	000646-05-9	25		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.89	27.7	ng	623093	1	7.76	449407	20.0
unknown7.29	7.29	126.5	ng	2841860	1	7.76	449407	20.0