

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080717\
 Data File : BM011155.D
 Acq On : 07 Aug 2017 16:53
 Operator : SJ/JU
 Sample : PB101261BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB101261BL

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	4.504	287	292	299	rBV	971150	1258180	8.25%	1.691%
2	4.951	362	368	378	rBV	4430565	6224680	40.83%	8.366%
3	6.516	625	634	645	rBV	4180545	6411864	42.06%	8.618%
4	6.851	685	691	703	rBV	4169035	6417961	42.10%	8.626%
5	7.310	763	769	778	rBV	777459	1170133	7.68%	1.573%
6	7.628	816	823	833	rBV	3268294	5062876	33.21%	6.805%
7	8.463	957	965	978	rBV	2347925	3937718	25.83%	5.293%
8	10.069	1231	1238	1251	rBV	817270	1518914	9.96%	2.042%
9	12.586	1659	1666	1684	rBV	5972455	8879439	58.25%	11.934%
10	13.980	1895	1903	1919	rBV2	1292224	2170211	14.24%	2.917%
11	15.486	2151	2159	2176	rBV	5318584	8355810	54.81%	11.231%
12	16.739	2366	2372	2386	rBV	1392877	2477353	16.25%	3.330%
13	19.409	2819	2826	2840	rBV	12135032	15244483	100.00%	20.489%
14	20.968	3085	3091	3099	rBV	1524769	2590653	16.99%	3.482%
15	23.050	3439	3445	3458	rBV2	1284116	2681518	17.59%	3.604%

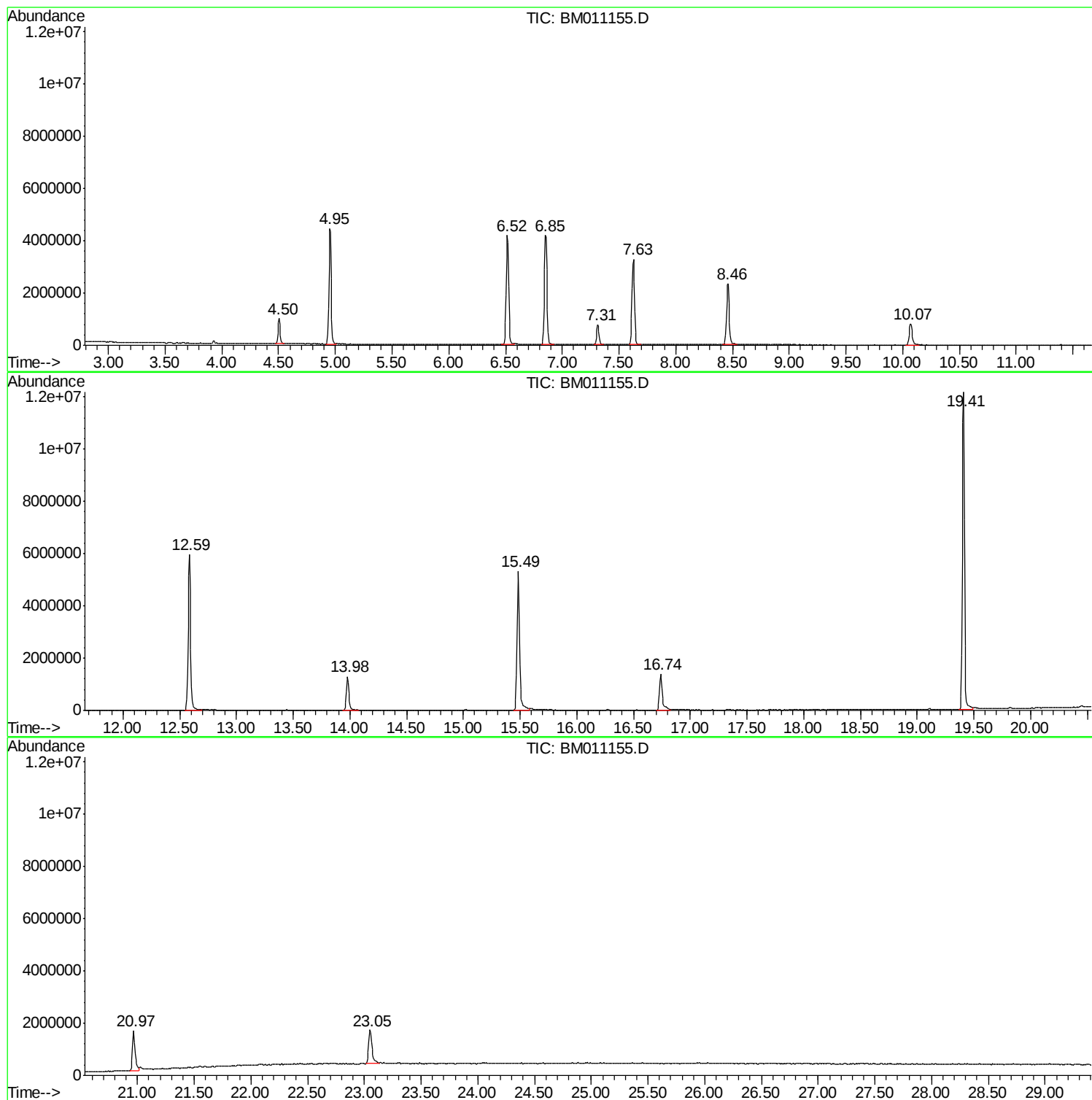
Sum of corrected areas: 74401793

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



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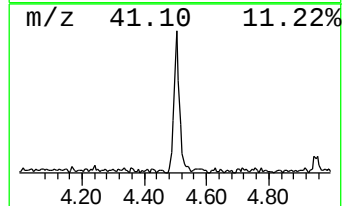
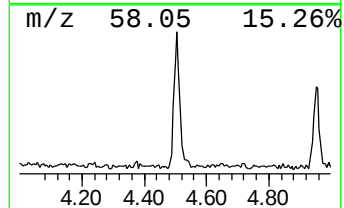
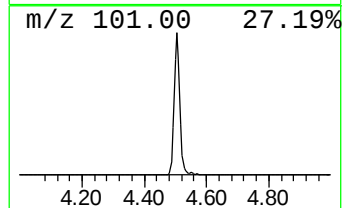
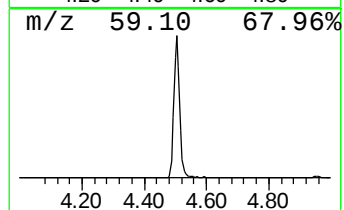
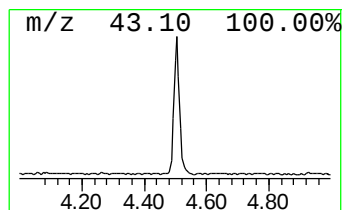
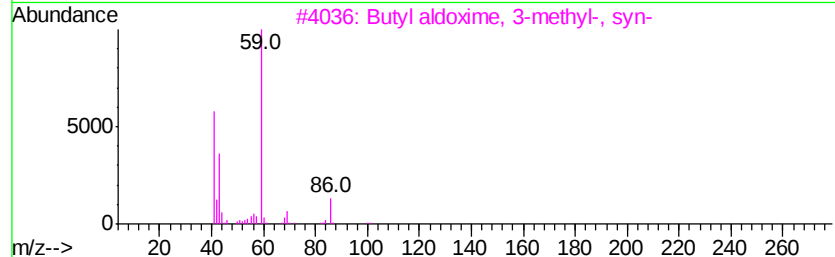
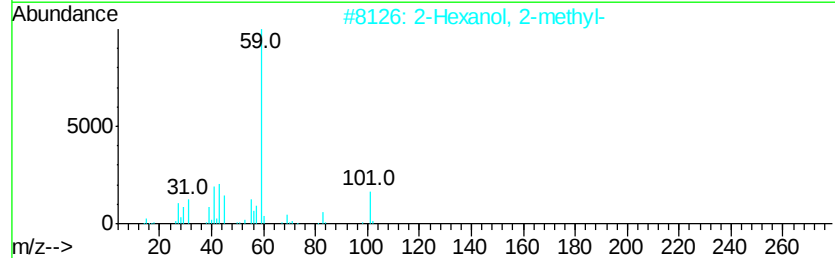
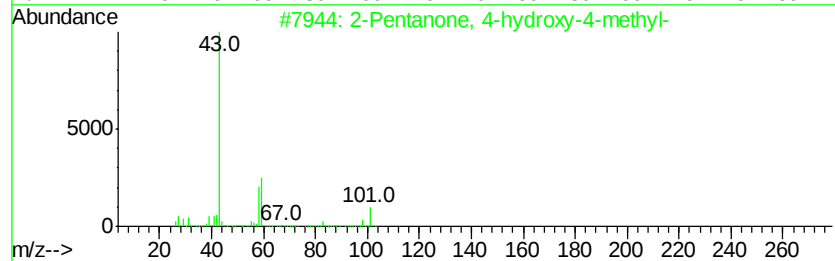
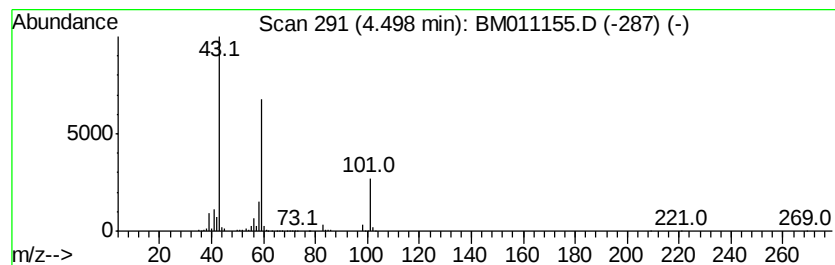
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.50	21.50 ng	1258180	1,4-Dichlorobenzene-d4	7.31

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
3			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	35
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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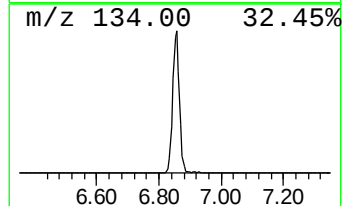
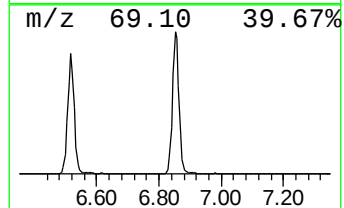
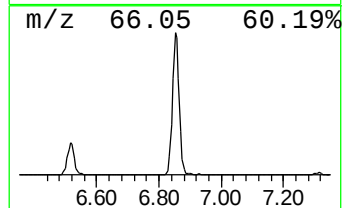
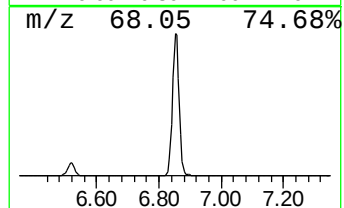
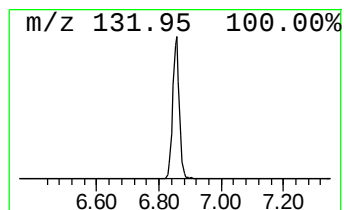
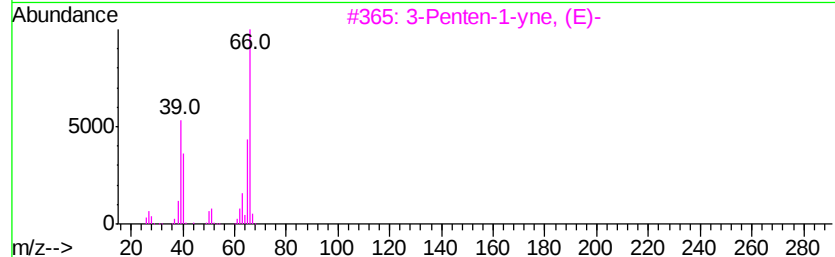
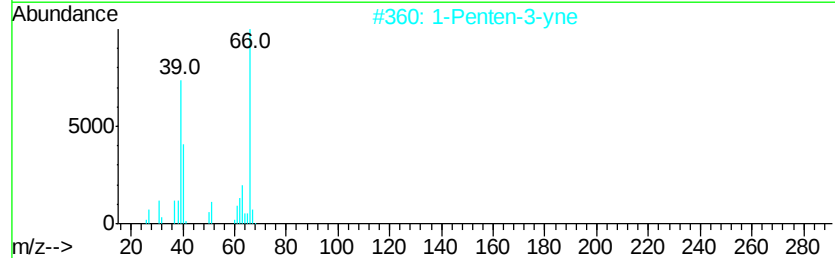
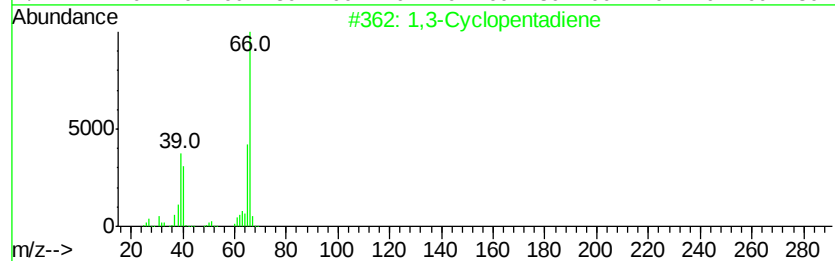
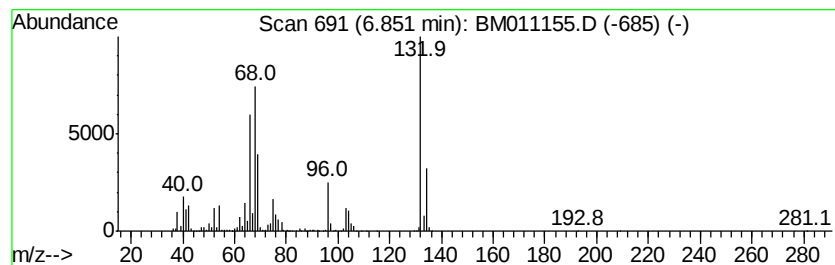
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Peak Number 2 unknown6.85 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.85	109.70 ng	6417960	1,4-Dichlorobenzene-d4	7.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentadiene	66	C5H6	000542-92-7	30
2		1-Penten-3-yne	66	C5H6	000646-05-9	30
3		3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	27
4		3-Penten-1-yne, (Z)-	66	C5H6	001574-40-9	27
5		3-Oxabicyclo[3.2.0]hept-6-ene-2,...	138	C7H6O3	064197-88-2	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.50	21.5	ng	1258180	1	7.31	1170130	20.0
unknown6.85	6.85	109.7	ng	6417960	1	7.31	1170130	20.0