

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081518\
 Data File : BM016411.D
 Acq On : 16 Aug 2018 11:03
 Operator : SJ/JU
 Sample : J4462-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 081318-DBRI-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:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM072318.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	5.646	396	401	411	rBV	103626	174233	10.33%	2.669%
2	7.287	675	680	690	rBV	51793	99860	5.92%	1.530%
3	7.634	734	739	754	rBB	261464	436230	25.87%	6.682%
4	8.110	814	820	829	rBB	85363	140706	8.35%	2.155%
5	8.428	868	874	886	rBB	463601	733201	43.49%	11.230%
6	9.292	1015	1021	1035	rBV	290954	507578	30.11%	7.774%
7	10.922	1292	1298	1311	rBB	90047	150252	8.91%	2.301%
8	13.363	1707	1713	1724	rBV	770297	1064280	63.13%	16.301%
9	14.745	1940	1948	1956	rBB2	111809	172405	10.23%	2.641%
10	16.015	2160	2164	2168	rBB2	18105	20779	1.23%	0.318%
11	16.233	2196	2201	2213	rBB	391579	549978	32.62%	8.424%
12	17.480	2408	2413	2420	rBV	145441	204264	12.12%	3.129%
13	20.062	2847	2852	2858	rBV	1518790	1685976	100.00%	25.824%
14	21.615	3111	3116	3124	rBV	239562	306003	18.15%	4.687%
15	23.939	3506	3511	3519	rVB2	146634	283061	16.79%	4.336%

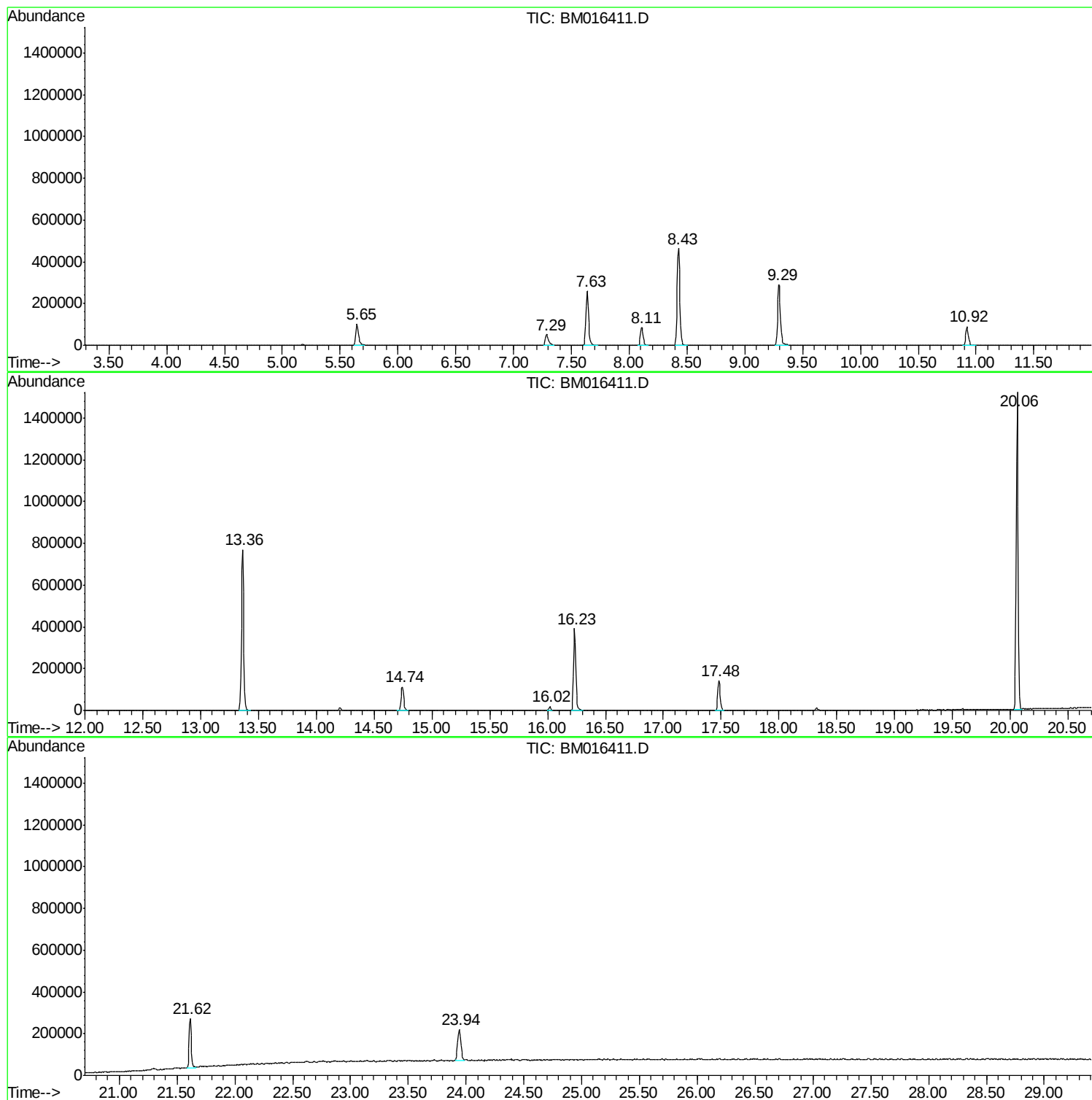
Sum of corrected areas: 6528806

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



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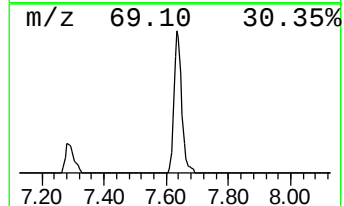
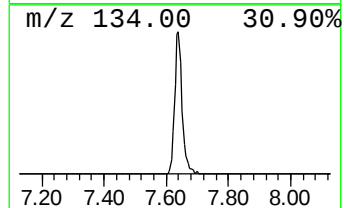
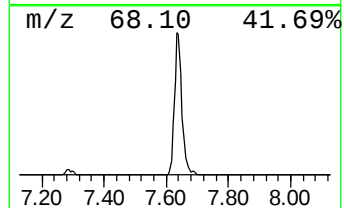
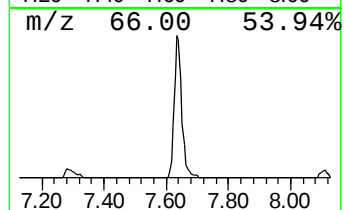
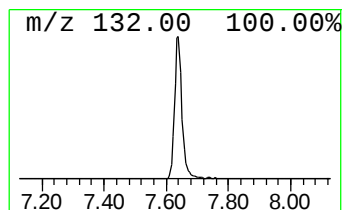
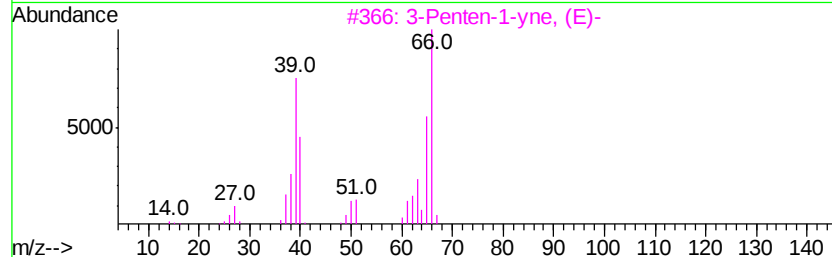
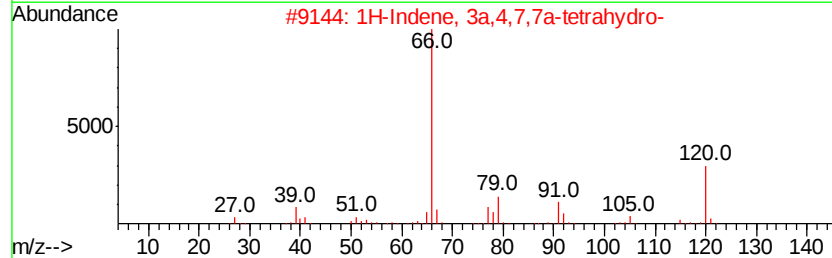
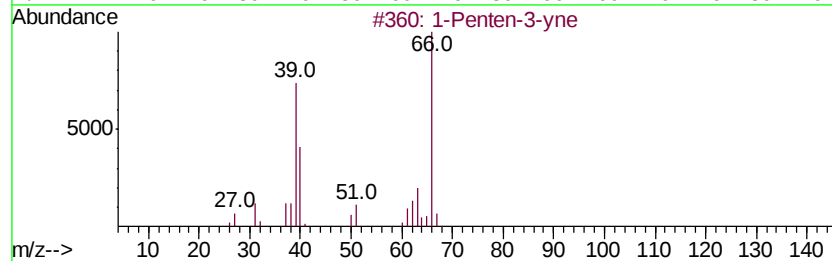
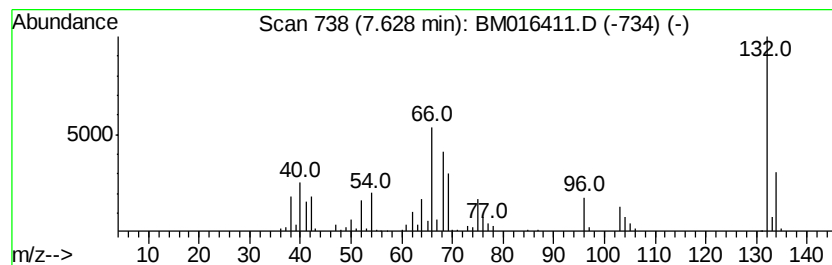
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	62.01 ng	436230	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Penten-3-yne	66	C5H6	000646-05-9	27
2		1H-Indene, 3a,4,7,7a-tetrahydro-	120	C9H12	003048-65-5	16
3		3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	16
4		3-Penten-1-yne, (Z)-	66	C5H6	001574-40-9	16
5		3-Penten-1-yne	66	C5H6	002206-23-7	16



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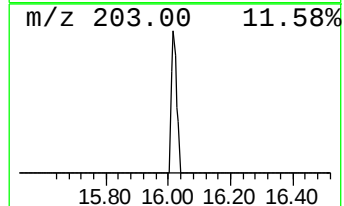
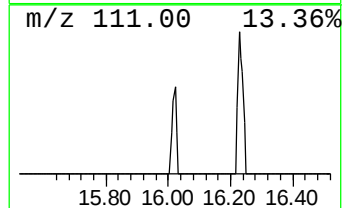
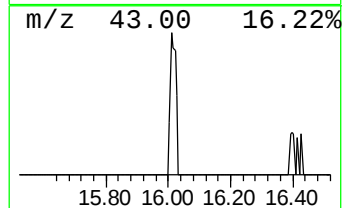
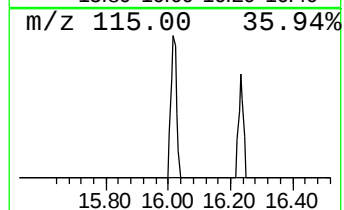
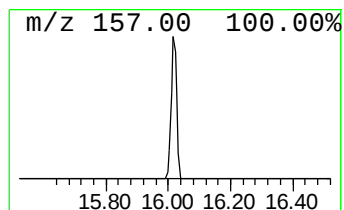
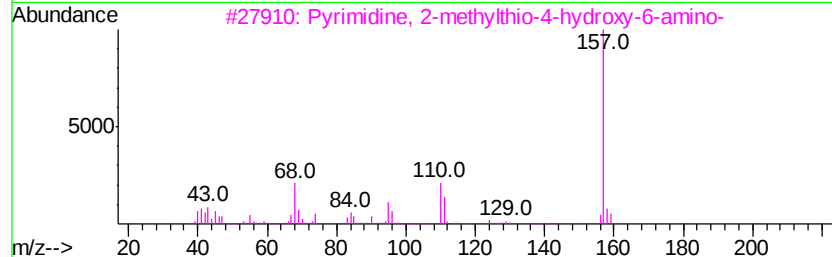
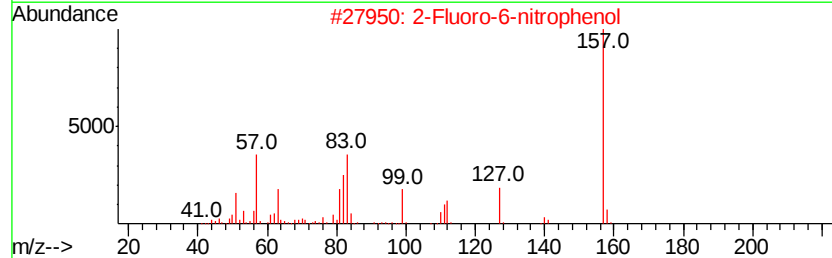
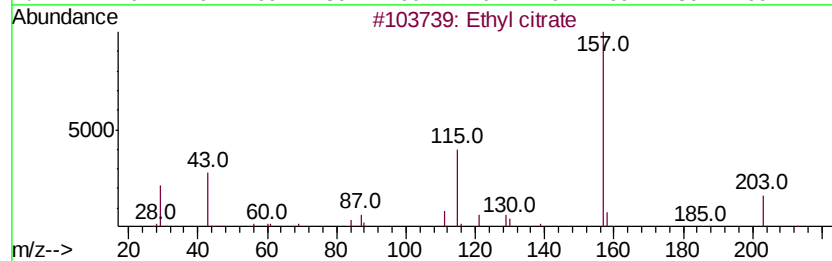
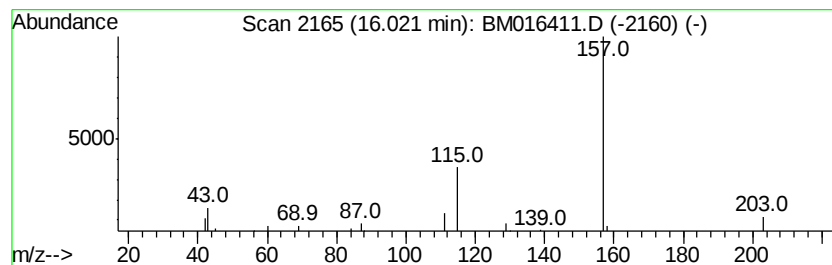
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Peak Number 3 Ethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.02	2.41 ng	20779	Acenaphthene-d10	14.74
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Ethyl citrate	276 C12H20O7	000077-93-0 83
2		2-Fluoro-6-nitrophenol	157 C6H4FN03	001526-17-6 38
3		Pyrimidine, 2-methylthio-4-hydroxy-6-amino-	157 C5H7N3OS	001074-41-5 38
4		Quinoline, 2,4-dimethyl-	157 C11H11N	001198-37-4 9
5		Acetonitrile, 2-(pyrido[1,2-a]imino)-	157 C9H7N3	057892-77-0 9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown7.63	7.63	62.0	ng	436230	1	8.11	140706	20.0
Ethyl citrate	16.02	2.4	ng	20779	3	14.74	172405	20.0