

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
 Data File : BM016652.D
 Acq On : 04 Sep 2018 18:42
 Operator : SJ/JU
 Sample : J4761-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RT-4005

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-BM082118.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	5.540	378	383	405	rBV	1517484	2329790	27.54%	6.423%
2	7.175	655	661	677	rBV	1494981	2358194	27.88%	6.501%
3	7.522	714	720	739	rBV	1786881	2964981	35.05%	8.174%
4	7.998	795	801	813	rBV	281930	526790	6.23%	1.452%
5	8.310	847	854	871	rBV	1555996	2554016	30.19%	7.041%
6	9.180	996	1002	1014	rBV	887798	1551534	18.34%	4.277%
7	10.804	1272	1278	1290	rBV	291432	558875	6.61%	1.541%
8	13.251	1688	1694	1715	rBV	3281178	4681679	55.34%	12.907%
9	14.098	1832	1838	1851	rBV	323164	524055	6.19%	1.445%
10	14.639	1922	1930	1941	rBV3	430886	718420	8.49%	1.981%
11	16.133	2178	2184	2203	rBV	3272248	4858314	57.43%	13.393%
12	17.386	2386	2397	2408	rBV	595923	975019	11.53%	2.688%
13	18.233	2537	2541	2550	rBV2	110414	167018	1.97%	0.460%
14	19.968	2831	2836	2845	rBV	7416209	8459880	100.00%	23.322%
15	21.527	3097	3101	3110	rBV	948708	1394399	16.48%	3.844%
16	23.809	3483	3489	3502	rVB	741213	1650731	19.51%	4.551%

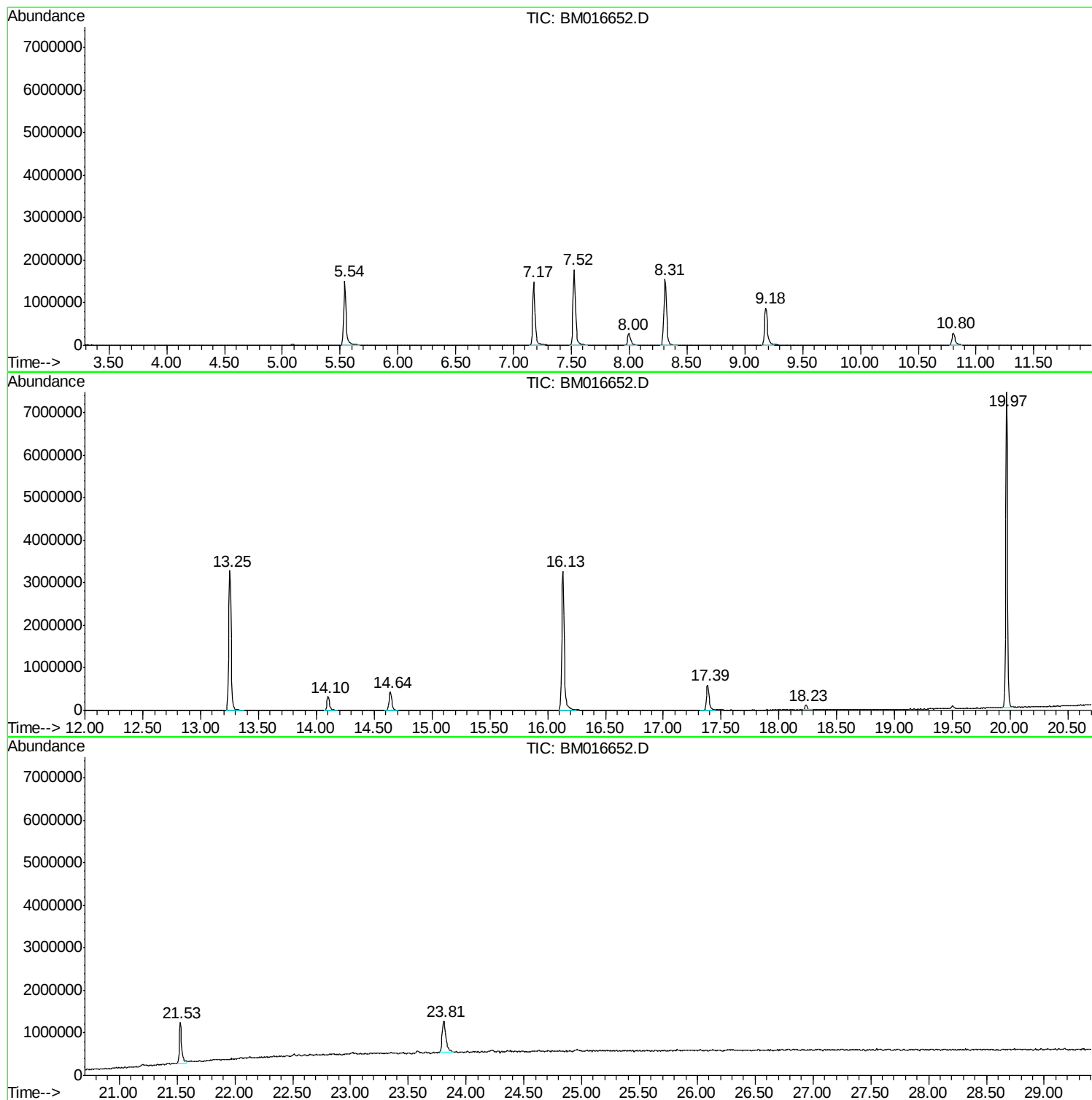
Sum of corrected areas: 36273695

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.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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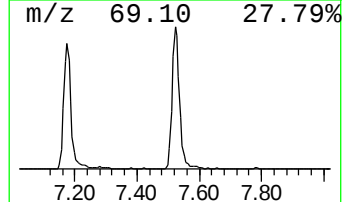
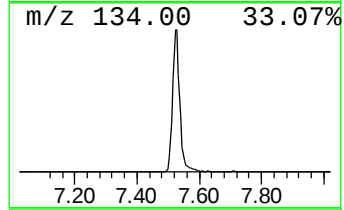
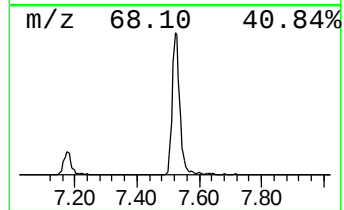
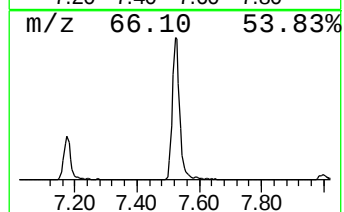
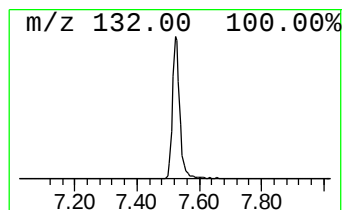
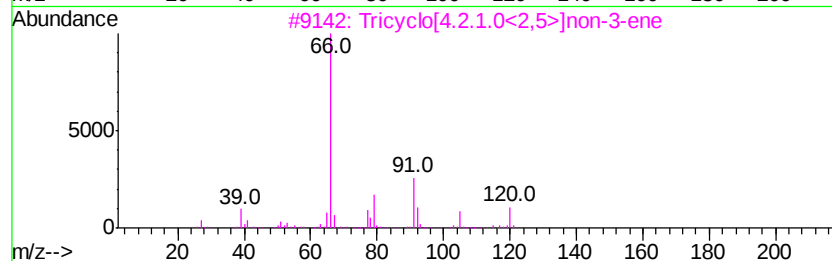
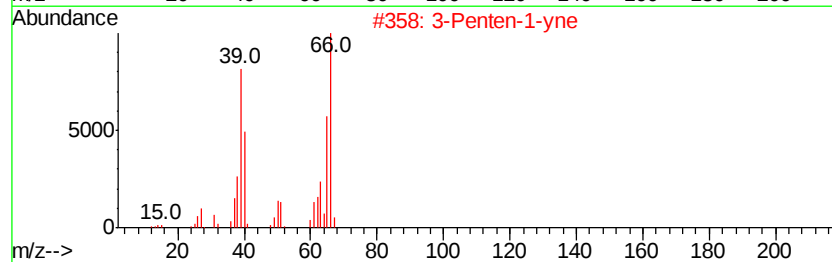
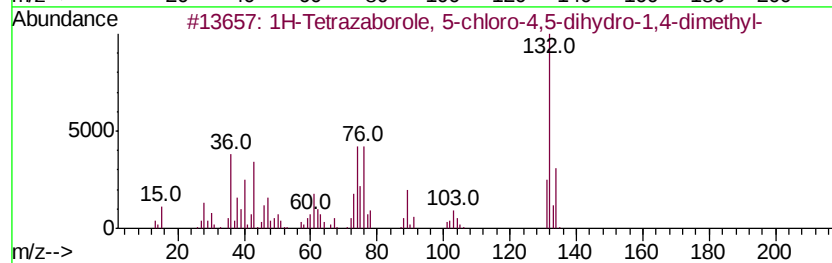
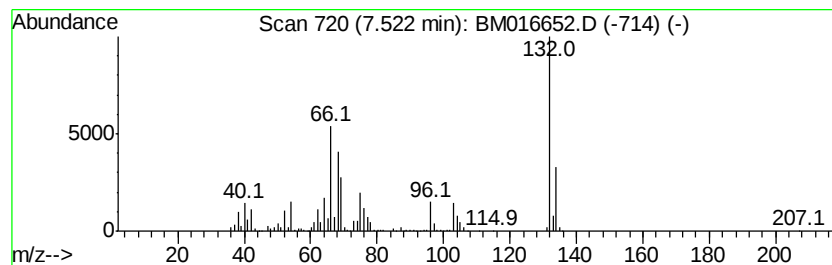
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.52	112.57 ng	2964980	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	27
2		3-Penten-1-yne	66	C5H6	002206-23-7	27
3		Tricyclo[4.2.1.0<2,5>]non-3-ene	120	C9H12	007078-40-2	16
4		3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	16
5		1,3-Cyclopentadiene	66	C5H6	000542-92-7	16



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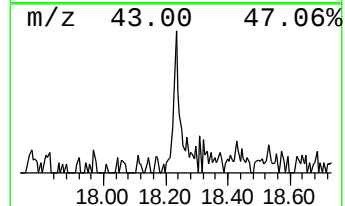
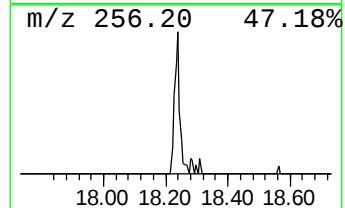
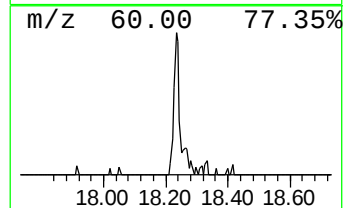
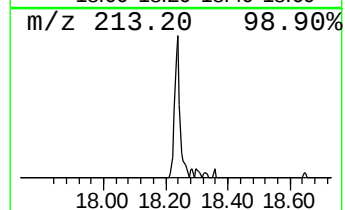
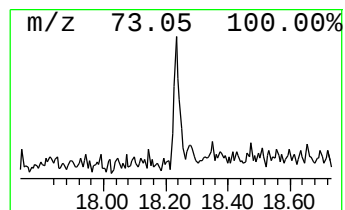
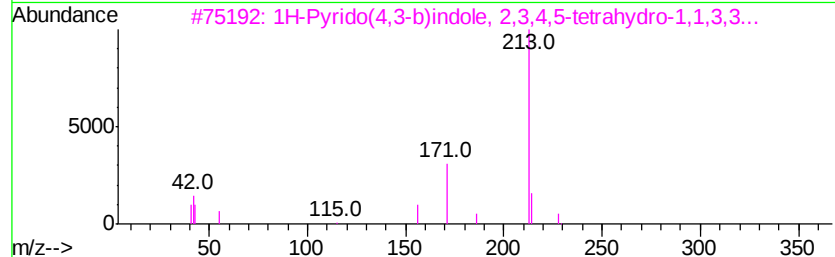
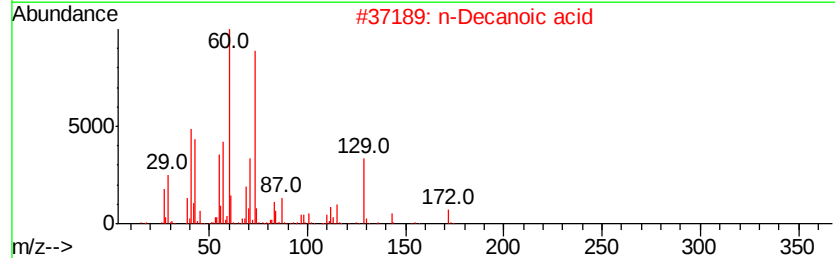
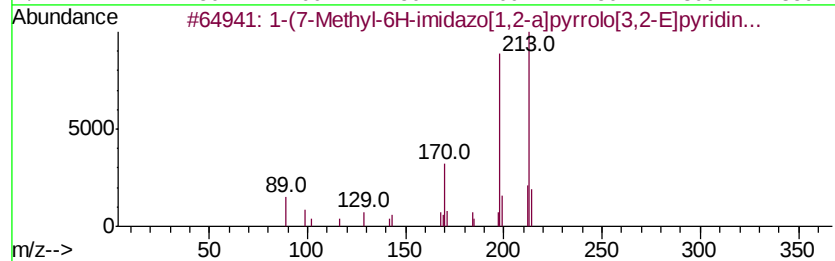
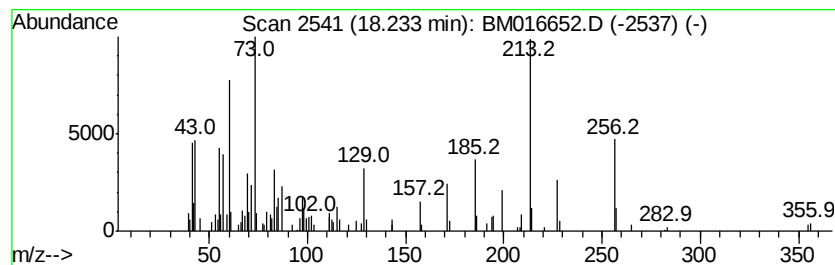
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Peak Number 3 unknown18.23 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.23	3.43 ng	167018	Phenanthrene-d10	17.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-(7-Methyl-6H-imidazo[1,2-a]pvr...	213	C12H11N3O	1000147-75-1	35
2		n-Decanoic acid	172	C10H20O2	000334-48-5	35
3		1H-Pyrrodo(4,3-b)indole, 2,3,4,5-...	228	C15H20N2	004290-21-5	25
4		Thiazolo[4,5-d]pyrimidin-7(4H)-one	213	C7H7N3OS2	1000153-89-3	25
5		Coumarine-3-carbonitrile, 4-(2-h...	213	C12H7NO3	1000270-09-9	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.52	7.52	112.6	ng	2964980	1	8.00	526790	20.0
unknown18.23	18.23	3.4	ng	167018	4	17.39	975019	20.0