

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
Data File : BM016653.D
Acq On : 04 Sep 2018 19:18
Operator : SJ/JU
Sample : J4733-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP-LEX-3(0-5)

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	398	rBV	678772	1168247	25.48%	5.327%
2	7.175	655	661	680	rBV	698144	1252297	27.31%	5.711%
3	7.522	714	720	736	rBV	874328	1535056	33.48%	7.000%
4	7.998	795	801	814	rBV2	254476	483958	10.55%	2.207%
5	8.310	848	854	873	rBV	725933	1295802	28.26%	5.909%
6	9.181	997	1002	1022	rBV	409641	838688	18.29%	3.825%
7	10.804	1272	1278	1289	rBV	266878	523706	11.42%	2.388%
8	13.251	1688	1694	1710	rBV	1530608	2297361	50.10%	10.476%
9	14.104	1834	1839	1853	rBV	111140	198515	4.33%	0.905%
10	14.639	1924	1930	1938	rBV2	449446	699194	15.25%	3.188%
11	16.133	2178	2184	2207	rBV	1487847	2426132	52.91%	11.063%
12	17.380	2391	2396	2407	rBV	583412	975126	21.27%	4.447%
13	18.233	2537	2541	2546	rBV3	84921	114625	2.50%	0.523%
14	19.439	2741	2746	2753	rBV	68454	120599	2.63%	0.550%
15	19.498	2753	2756	2760	rBV5	40703	55395	1.21%	0.253%
16	19.803	2803	2808	2813	rVB	60892	92733	2.02%	0.423%
17	19.968	2831	2836	2844	rBV	3978597	4585531	100.00%	20.911%
18	21.527	3096	3101	3111	rBV	1053641	1591595	34.71%	7.258%
19	23.803	3483	3488	3501	rBV	817017	1674674	36.52%	7.637%

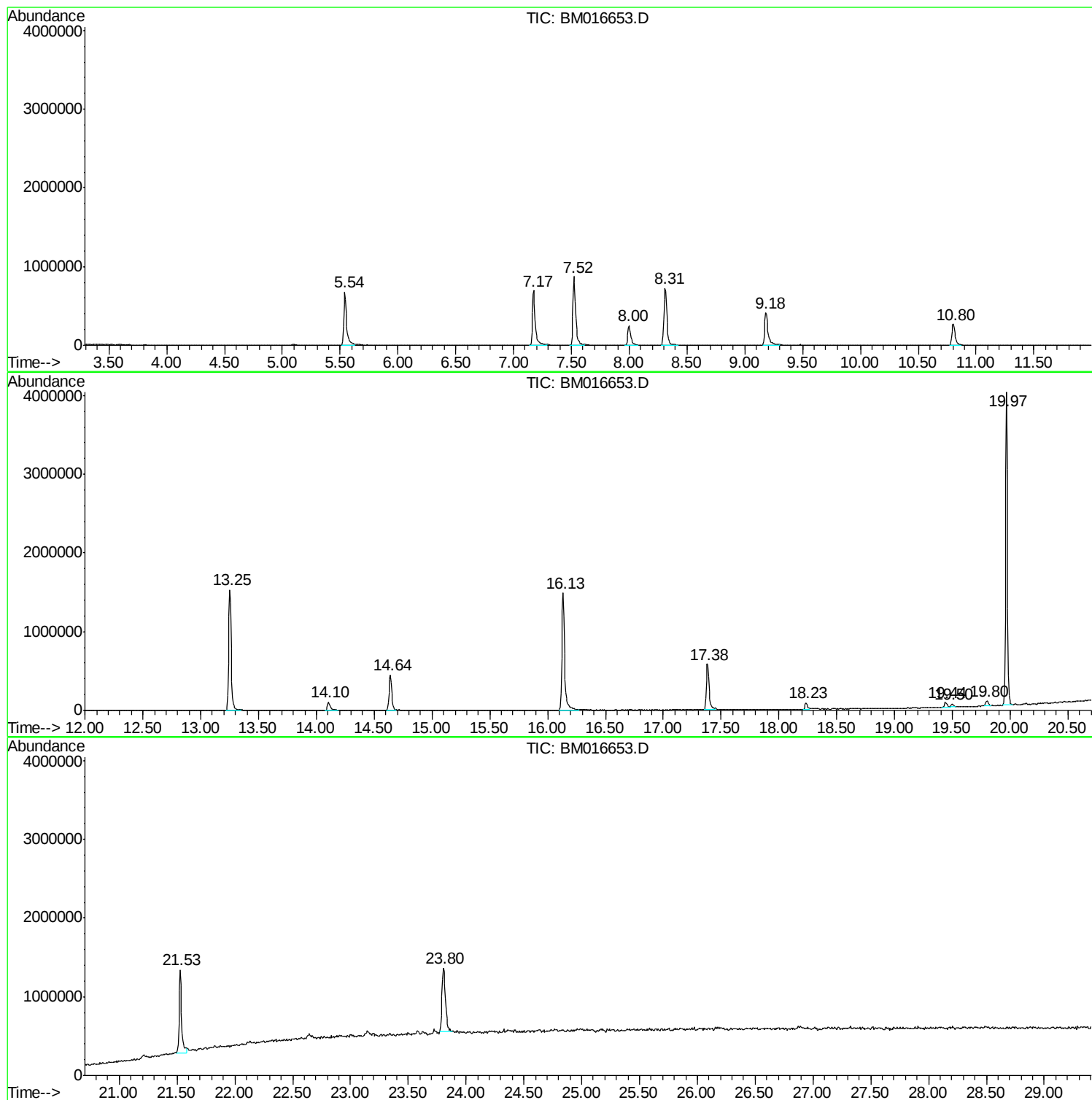
Sum of corrected areas: 21929234

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
Data File : BM016653.D
Acq On : 04 Sep 2018 19:18
Operator : SJ/JU
Sample : J4733-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP-LEX-3(0-5)

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
Data File : BM016653.D
Acq On : 04 Sep 2018 19:18
Operator : SJ/JU
Sample : J4733-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP-LEX-3(0-5)

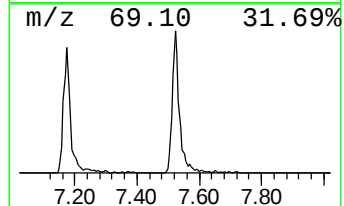
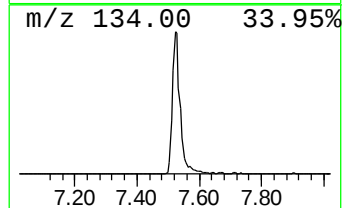
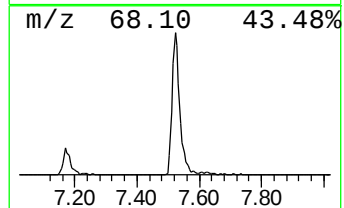
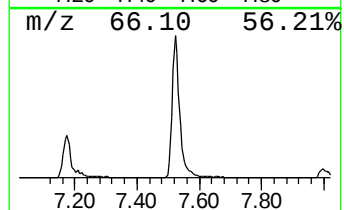
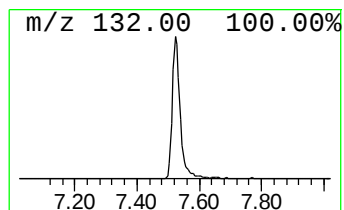
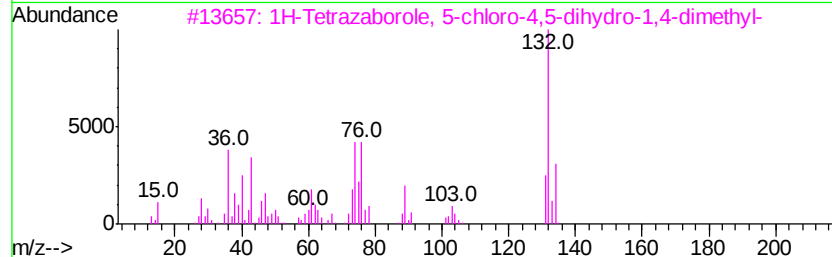
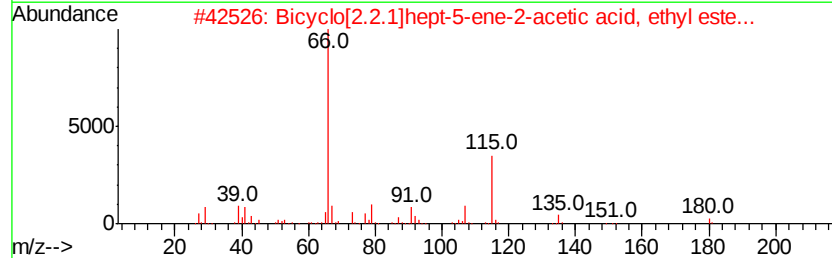
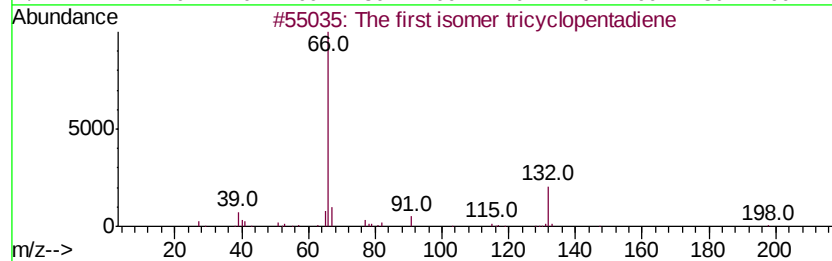
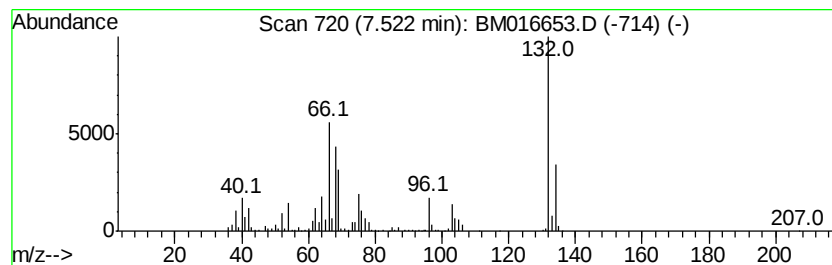
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.52	63.44 ng	1535060	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	The first isomer tricvclopentadiene	198	C15H18	1000222-21-0	47
2		Bicyclo[2.2.1]hept-5-ene-2-aceti...	180	C11H16O2	074876-17-8	27
3		1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	27
4		3-Hexenedinitrile	106	C6H6N2	001119-85-3	16
5		1,3-Cyclopentadiene	66	C5H6	000542-92-7	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
Data File : BM016653.D
Acq On : 04 Sep 2018 19:18
Operator : SJ/JU
Sample : J4733-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP-LEX-3(0-5)

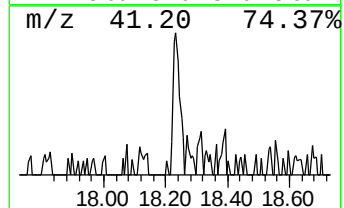
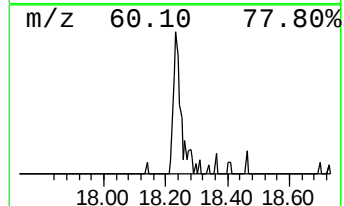
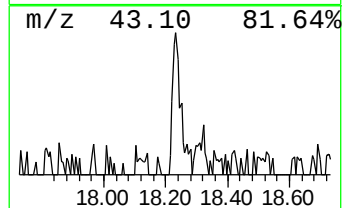
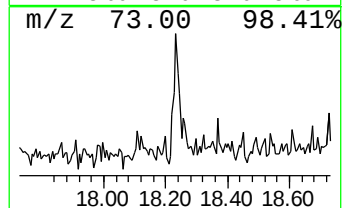
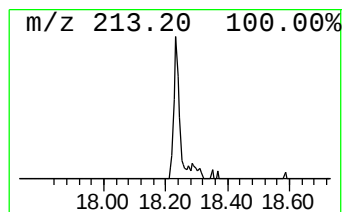
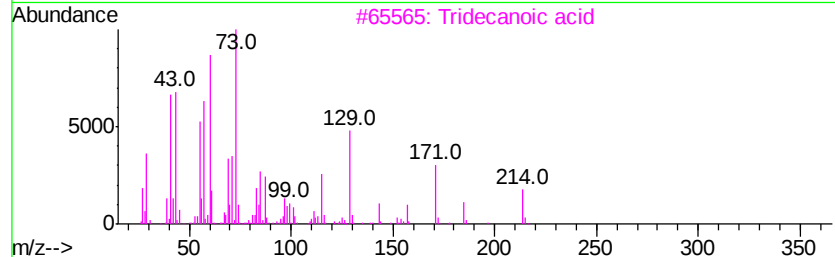
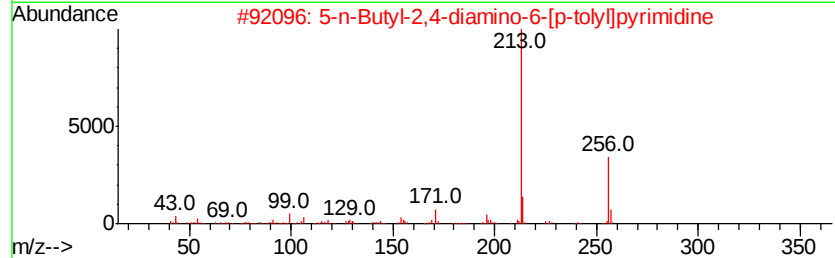
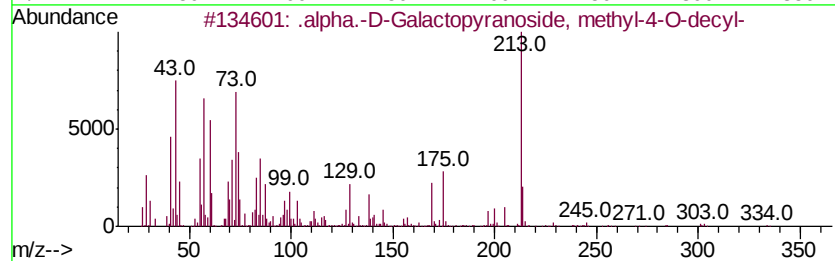
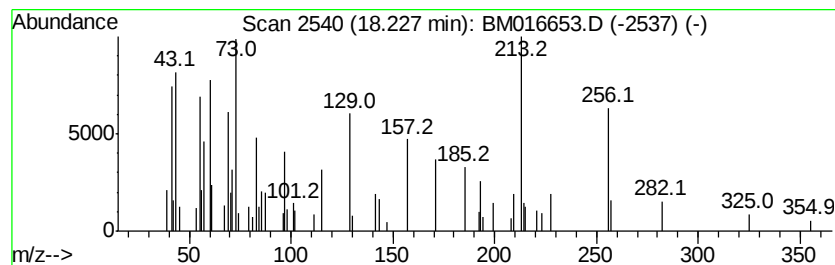
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown18.23 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.23	2.35 ng	114625	Phenanthrene-d10	17.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.-D-Galactopyranoside, met...	334	C17H34O6	1000157-55-9	32
2		5-n-Butyl-2,4-diamino-6-[p-tolyl]...	256	C15H20N4	274679-66-2	32
3		Tridecanoic acid	214	C13H26O2	000638-53-9	25
4		1-(7-Methyl-6H-imidazo[1,2-a]pyr...	213	C12H11N3O	1000147-75-1	23
5		.alpha.-D-Glucopyranoside, methy...	334	C17H34O6	1000157-24-7	23



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
Data File : BM016653.D
Acq On : 04 Sep 2018 19:18
Operator : SJ/JU
Sample : J4733-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

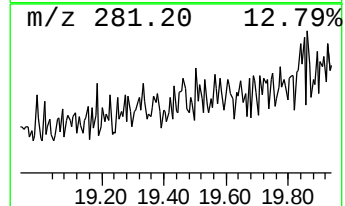
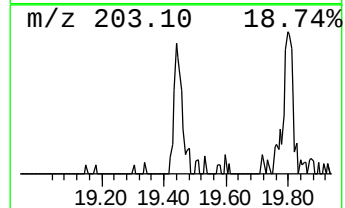
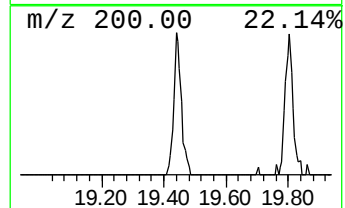
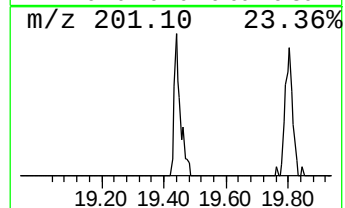
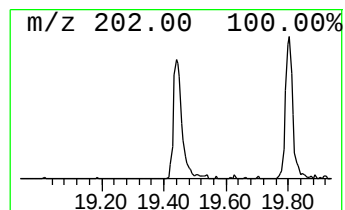
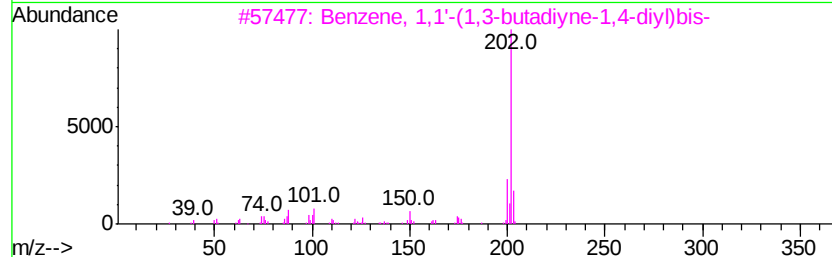
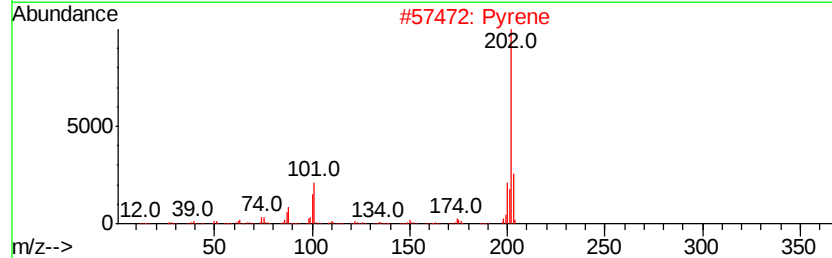
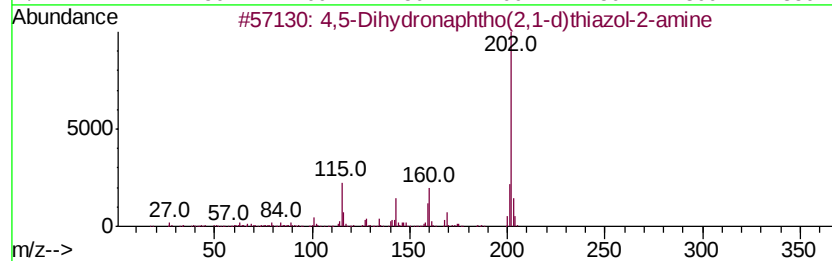
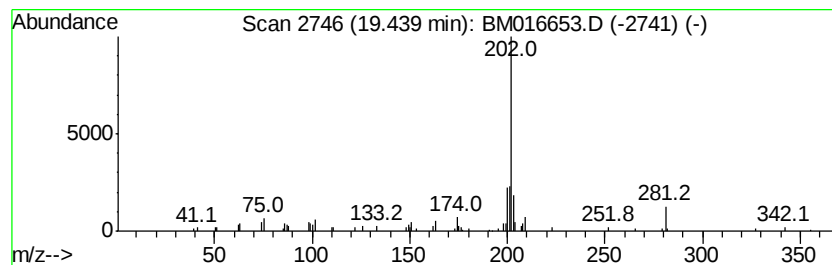
Instrument :
BNA_M
ClientSampleId :
TP-LEX-3(0-5)

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

Peak Number 4 4,5-Dihydronaphtho(2,1-d)th... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.44	2.47 ng	120599	Phenanthrene-d10		17.38	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,5-Dihydronaphtho(2,1-d)thiazol...	202	C11H10N2S	034176-49-3	53	
2	Pyrene	202	C16H10	000129-00-0	50	
3	Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	47	
4	7H-Furo[3,2-g][1]benzopyran-7-on...	202	C11H6O4	002009-24-7	43	
5	Thiazolidin-4-one, 5-(2-trifluor...	272	C11H7F3N2OS	294878-42-5	42	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM090418\
Data File : BM016653.D
Acq On : 04 Sep 2018 19:18
Operator : SJ/JU
Sample : J4733-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP-LEX-3(0-5)

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.52	7.52	63.4	ng	1535060	1	8.00	483958	20.0
unknown18.23	18.23	2.4	ng	114625	4	17.38	975126	20.0
4,5-Dihydronaphth...	19.44	2.5	ng	120599	4	17.38	975126	20.0