

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090618\
 Data File : BM016700.D
 Acq On : 07 Sep 2018 00:24
 Operator : SJ/JU
 Sample : J4798-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 090418-DBRI-E-U-S

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	5.516	374	379	401	rBV	301748	577024	5.27%	1.884%
2	7.145	651	656	671	rBV2	160706	339107	3.10%	1.107%
3	7.492	709	715	728	rBV	756332	1350656	12.33%	4.410%
4	7.963	789	795	809	rBV	268594	495113	4.52%	1.617%
5	8.275	841	848	867	rBV	1409297	2299136	21.00%	7.507%
6	9.145	990	996	1010	rBV	802701	1386169	12.66%	4.526%
7	10.763	1265	1271	1287	rBV	272161	517010	4.72%	1.688%
8	13.216	1682	1688	1702	rBV	3119644	4236538	38.69%	13.833%
9	14.068	1828	1833	1840	rBV	190867	278307	2.54%	0.909%
10	14.604	1913	1924	1933	rBV2	440420	692478	6.32%	2.261%
11	16.098	2172	2178	2193	rBV	2153688	3129081	28.58%	10.217%
12	17.345	2385	2390	2404	rBV	666998	1030608	9.41%	3.365%
13	18.203	2530	2536	2541	rBV2	106200	129865	1.19%	0.424%
14	19.939	2826	2831	2841	rVB	10443031	10950207	100.00%	35.755%
15	21.497	3091	3096	3103	rBV	1230634	1645590	15.03%	5.373%
16	23.756	3474	3480	3491	rBV	810198	1568666	14.33%	5.122%

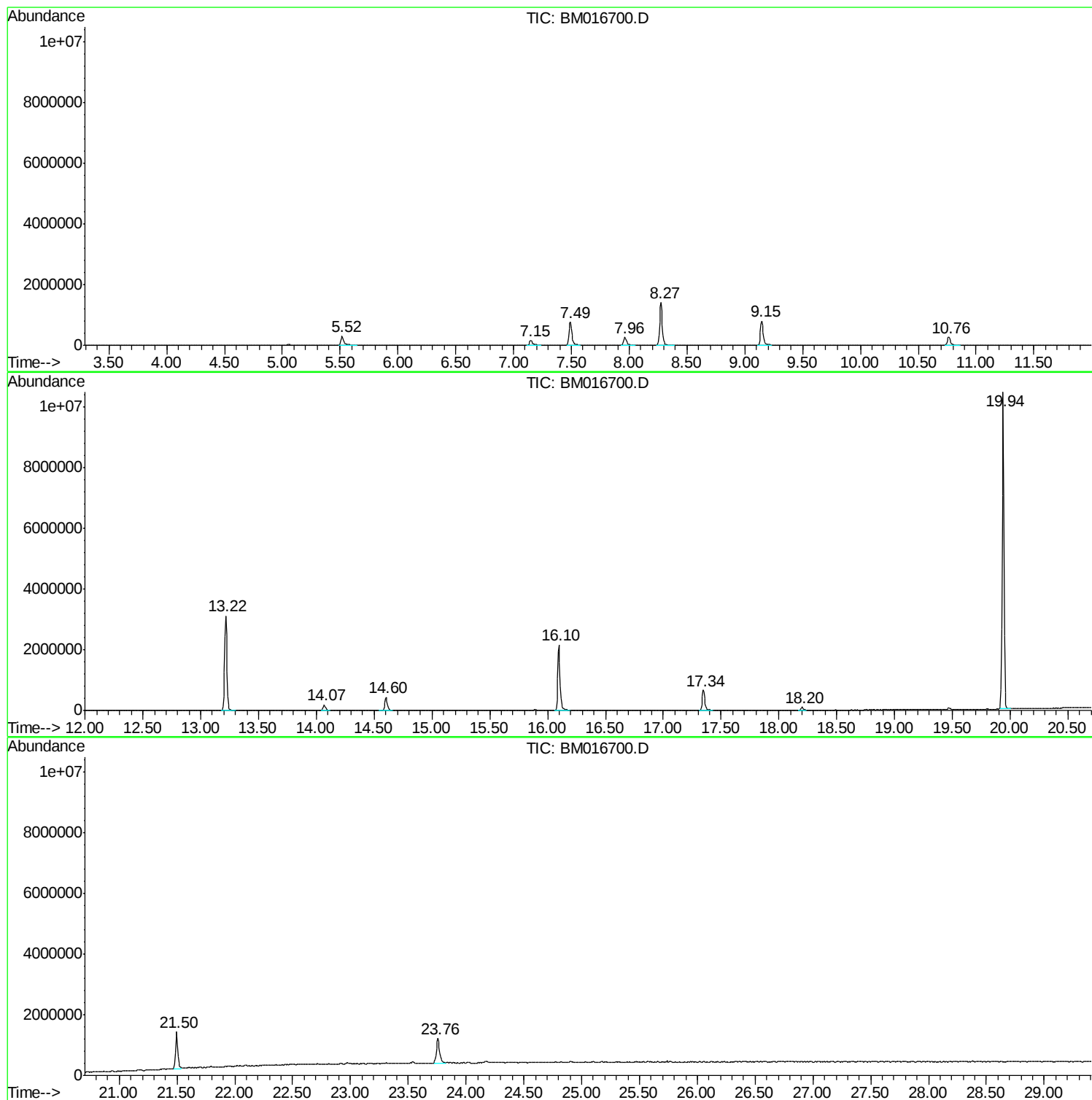
Sum of corrected areas: 30625555

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090618\
Data File : BM016700.D
Acq On : 07 Sep 2018 00:24
Operator : SJ/JU
Sample : J4798-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
090418-DBRI-E-U-S

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\BM090618\
Data File : BM016700.D
Acq On : 07 Sep 2018 00:24
Operator : SJ/JU
Sample : J4798-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
090418-DBRI-E-U-S

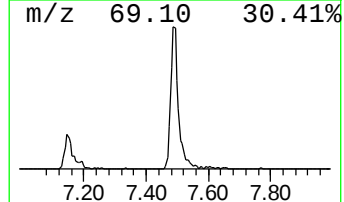
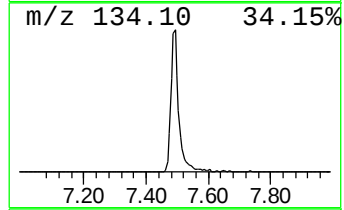
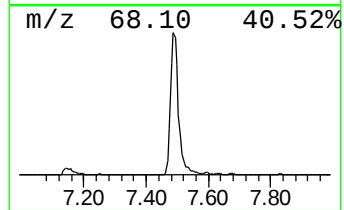
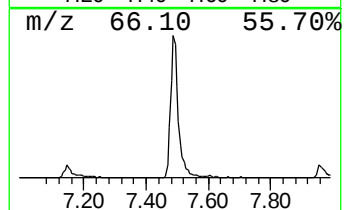
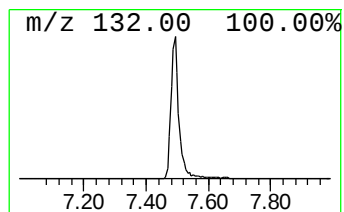
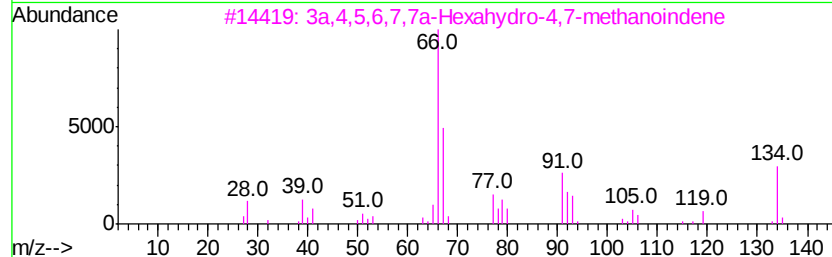
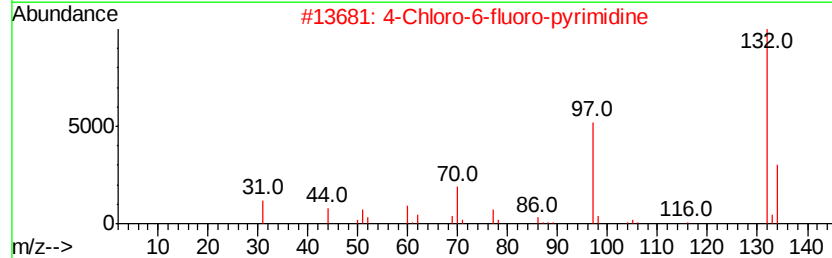
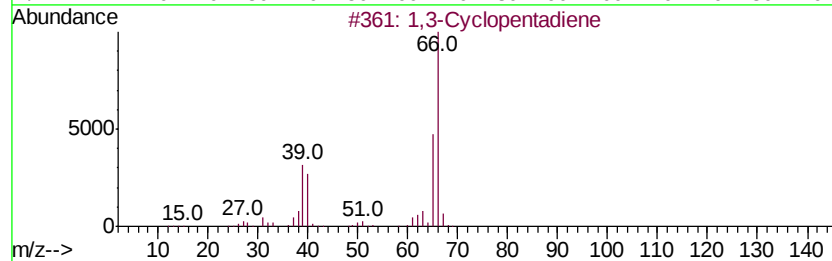
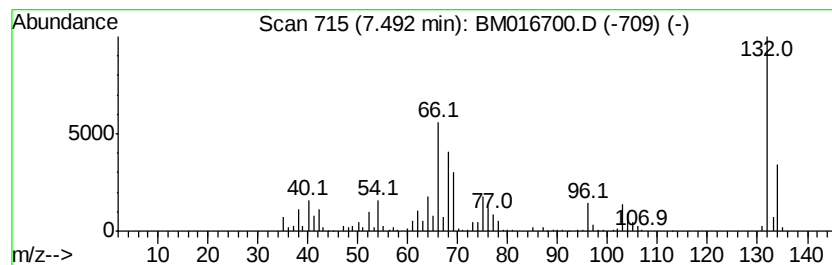
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.49 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	54.56 ng	1350660	1,4-Dichlorobenzene-d4	7.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclopentadiene	66	C5H6	000542-92-7	27
2			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	22
3			3a,4,5,6,7,7a-Hexahydro-4,7-meth...	134	C10H14	004488-57-7	17
4			1,4,4a,8a-Tetrahydro-1,4-methano...	174	C11H10O2	001200-89-1	16
5			5-Norbornane-2-carboxaldehyde	122	C8H10O	005453-80-5	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090618\
Data File : BM016700.D
Acq On : 07 Sep 2018 00:24
Operator : SJ/JU
Sample : J4798-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

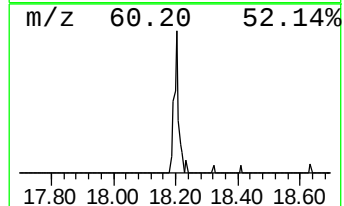
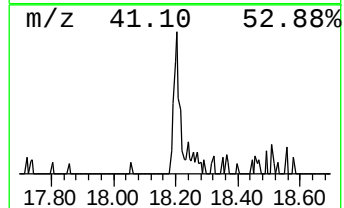
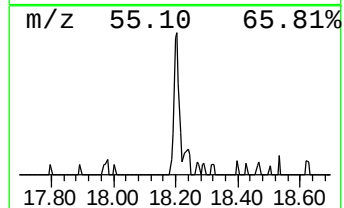
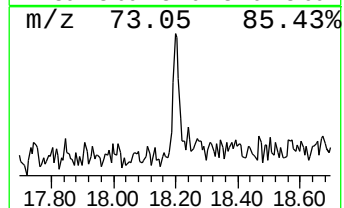
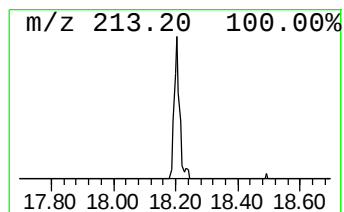
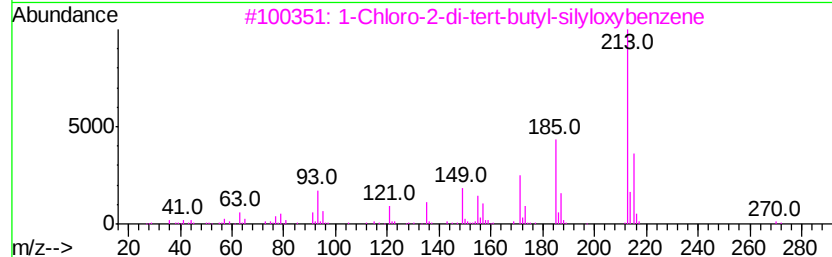
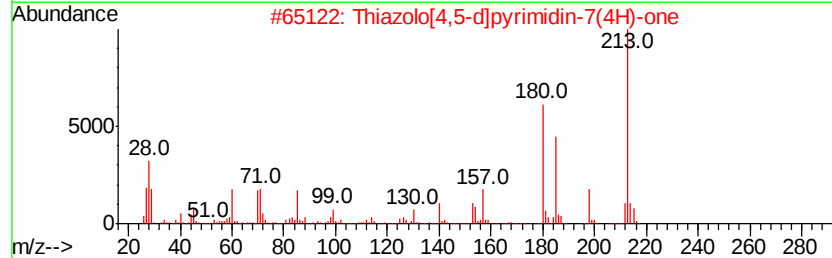
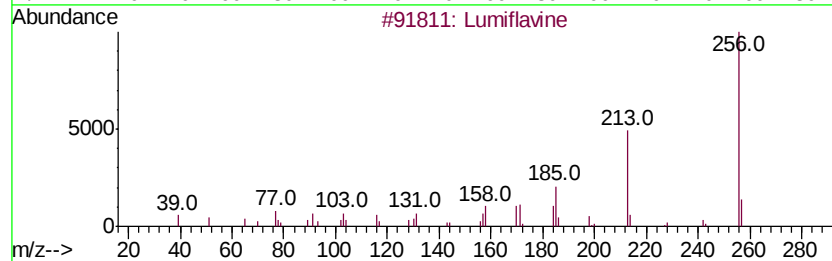
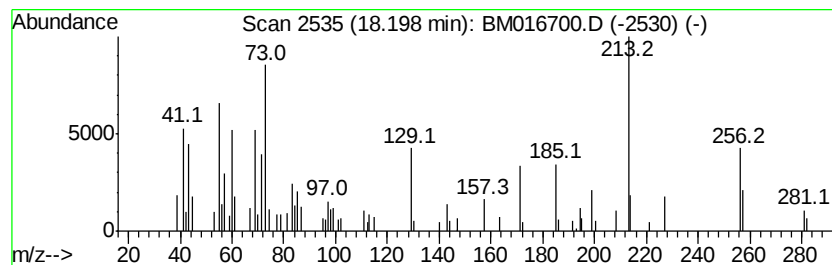
Instrument :
BNA_M
ClientSampleId :
090418-DBRI-E-U-S

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 unknown18.20 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.20	2.52 ng	129865	Phenanthrene-d10	17.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Lumiflavine	256	C13H12N4O2	001088-56-8	49
2	Thiazolo[4,5-d]pyrimidin-7(4H)-one	213	C7H7N3OS2	1000153-89-3	38
3	1-Chloro-2-di-tert-butyl-silylox...	270	C14H23ClOSi	1000292-69-2	27
4	1H-Pyrrodo(4,3-b)indole, 2,3,4,5-...	228	C15H20N2	004290-21-5	25
5	Tridecanoic acid	214	C13H26O2	000638-53-9	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM090618\
Data File : BM016700.D
Acq On : 07 Sep 2018 00:24
Operator : SJ/JU
Sample : J4798-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
090418-DBRI-E-U-S

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
unknown7.49	7.49	54.6	ng	1350660	1	7.96	495113	20.0
unknown18.20	18.20	2.5	ng	129865	4	17.34	1030610	20.0