

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090618\
 Data File : BM016691.D
 Acq On : 06 Sep 2018 18:59
 Operator : SJ/JU
 Sample : J4798-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 090418-SIDI-E-D-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	397	rBV2	325721	619638	4.45%	1.653%
2	7.146	651	656	681	rBV	182617	377714	2.71%	1.007%
3	7.493	709	715	736	rBV	883432	1556793	11.17%	4.152%
4	7.963	789	795	810	rBV	290834	513215	3.68%	1.369%
5	8.275	842	848	864	rBV	1646474	2682914	19.25%	7.155%
6	9.145	990	996	1012	rBV	971399	1658276	11.90%	4.422%
7	10.763	1265	1271	1284	rBV	288681	531929	3.82%	1.419%
8	13.216	1681	1688	1701	rBV	3813467	5318908	38.16%	14.185%
9	14.069	1826	1833	1841	rBV	237479	345042	2.48%	0.920%
10	14.604	1917	1924	1935	rVB2	499578	784116	5.63%	2.091%
11	16.098	2172	2178	2196	rBV	3016853	4158067	29.83%	11.089%
12	17.351	2385	2391	2400	rBV	765138	1175902	8.44%	3.136%
13	18.204	2531	2536	2542	rBV3	116061	156009	1.12%	0.416%
14	19.945	2826	2832	2837	rBV	12332336	13937713	100.00%	37.171%
15	21.498	3091	3096	3106	rBV	1466800	1972805	14.15%	5.261%
16	23.762	3475	3481	3494	rVB	811689	1707399	12.25%	4.553%

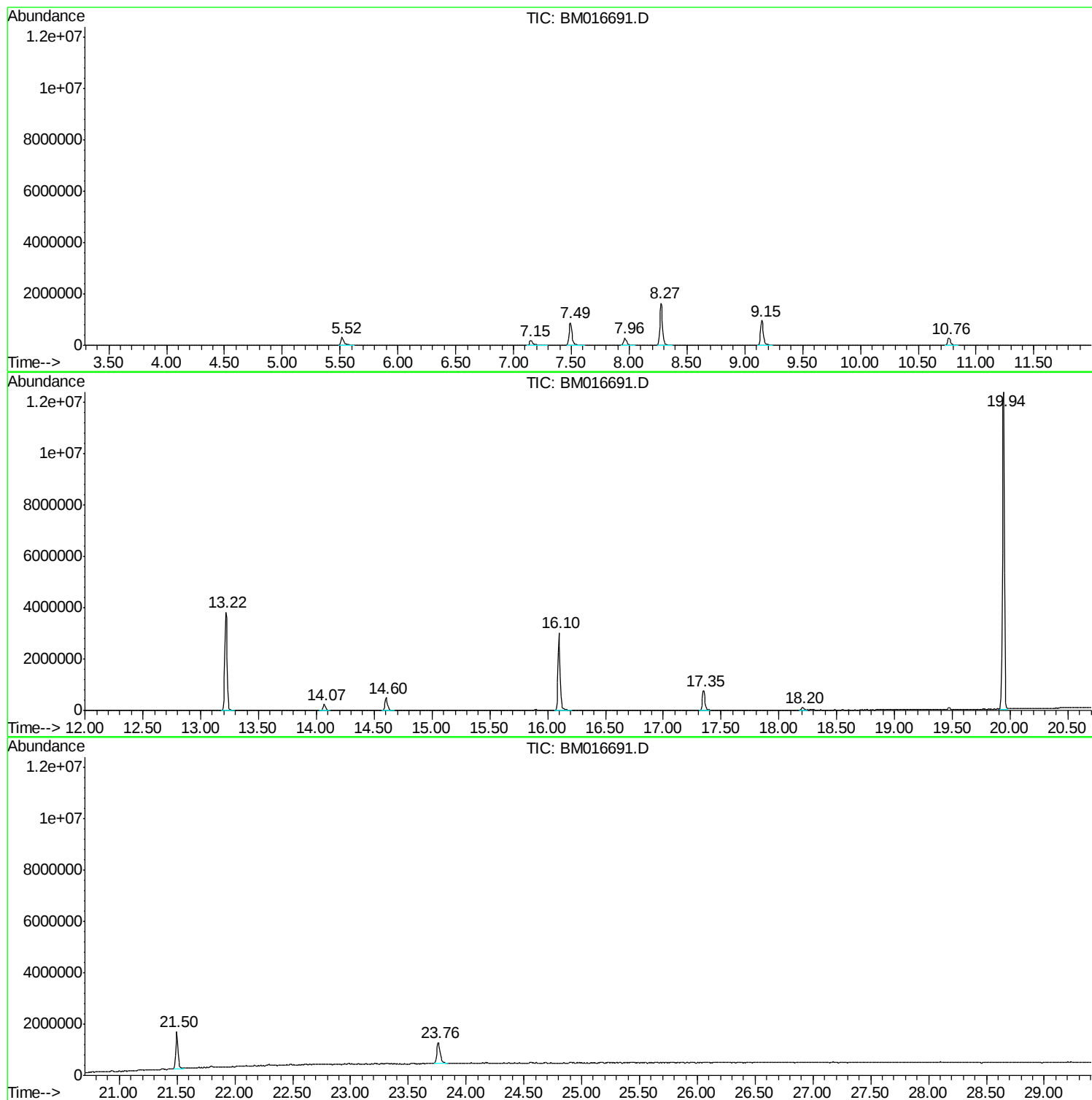
Sum of corrected areas: 37496440

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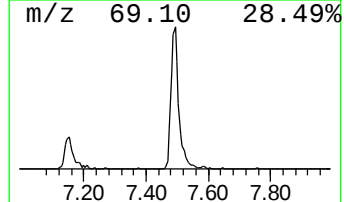
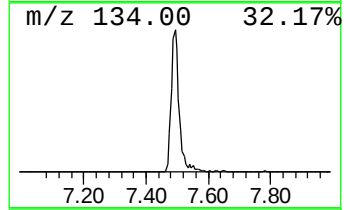
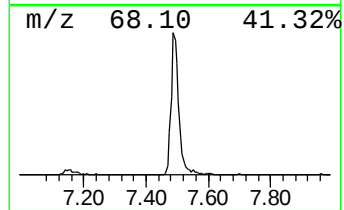
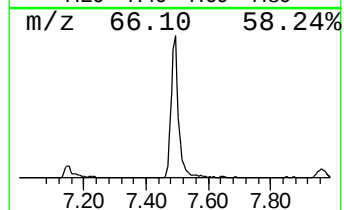
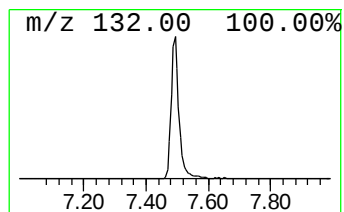
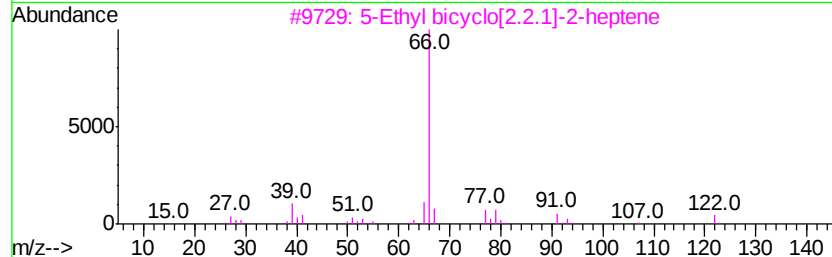
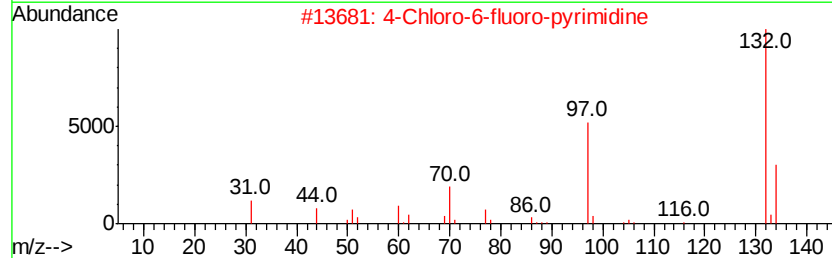
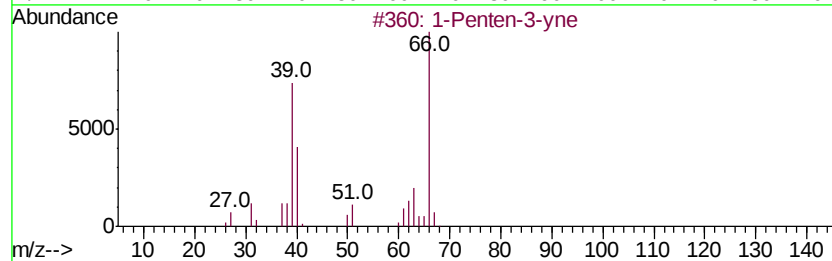
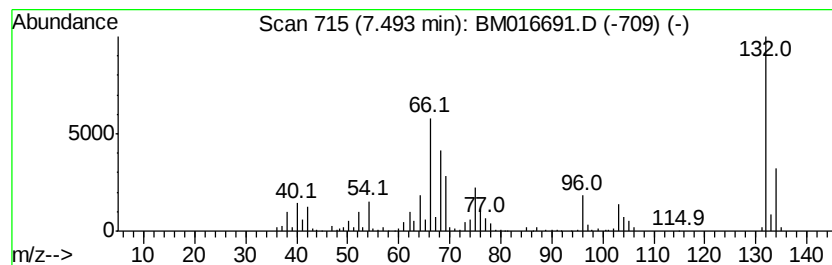
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.49 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	60.67 ng	1556790	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Penten-3-yne	66	C5H6	000646-05-9	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	22
3		5-Ethyl bicyclo[2.2.1]-2-heptene	122	C9H14	015403-89-1	16
4		1-Buten-3-yne, 2-methyl-	66	C5H6	000078-80-8	16
5		Bicyclo[2.2.1]hept-5-en-2-ol	110	C7H10O	013080-90-5	16



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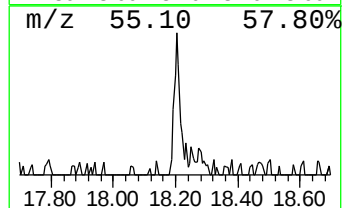
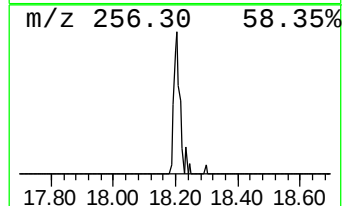
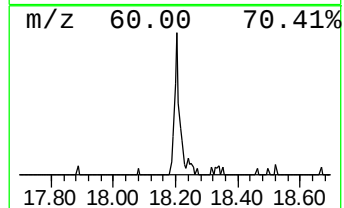
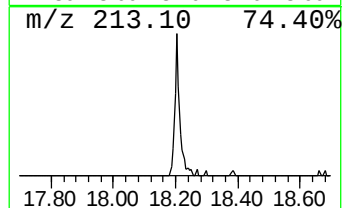
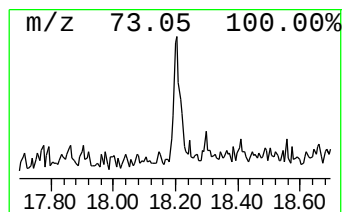
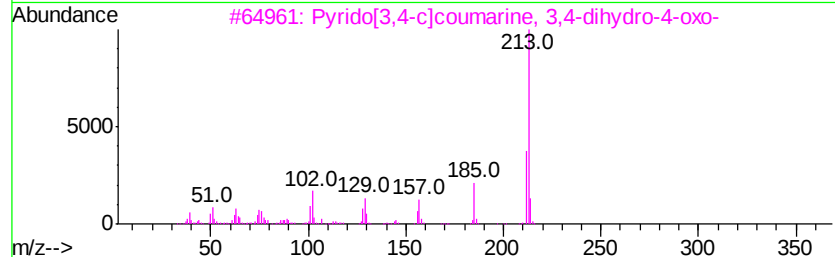
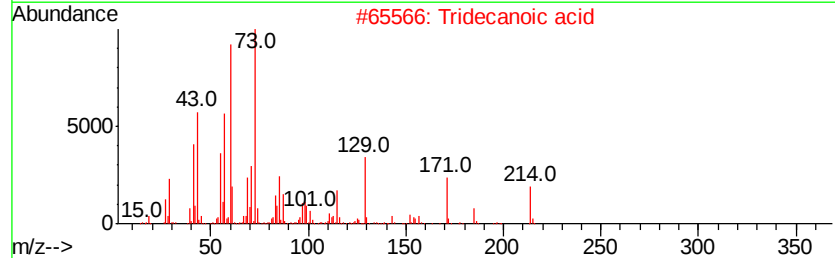
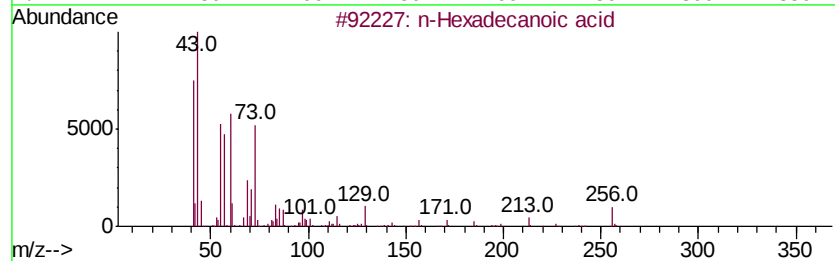
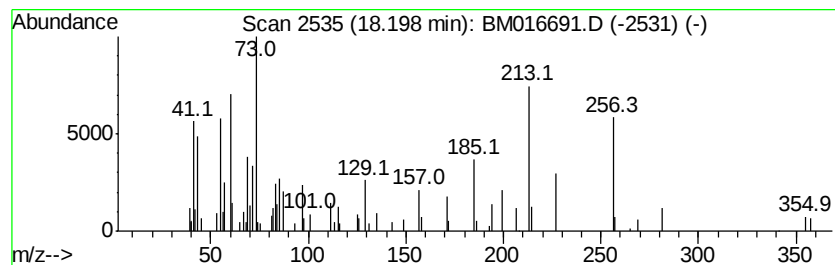
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.20	2.65 ng	156009	Phenanthrene-d10	17.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		n-Hexadecanoic acid	256 C16H32O2	000057-10-3 83
2		Tridecanoic acid	214 C13H26O2	000638-53-9 56
3		Pyrido[3,4-c]coumarine, 3,4-dihydro-4-oxo-	213 C12H7NO3	040547-98-6 27
4		Coumarine-3-carbonitrile, 4-(2-hydroxy-5-methylphenyl)-	213 C12H7NO3	1000270-09-9 22
5		2,6-Naphthalenedicarboxylic acid	244 C14H12O4	000840-65-3 22



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown7.49	7.49	60.7	ng	1556790	1	7.96	513215	20.0
n-Hexadecanoic acid	18.20	2.6	ng	156009	4	17.35	1175900	20.0