

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120117\  
 Data File : BG031345.D  
 Acq On : 2 Dec 2017 8:52  
 Operator : SJ/JU  
 Sample : I6653-07  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PMW-2

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:\HPCHEM1\BNA G\METHODS\8270-BG111017.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	5.691	402	409	421	rBV	427601	762111	11.98%	3.068%
2	7.295	675	682	697	rBV	258614	517725	8.14%	2.084%
3	7.665	737	745	760	rBV	869061	1606110	25.26%	6.465%
4	8.129	817	824	833	rBV	211564	382885	6.02%	1.541%
5	8.452	871	879	891	rBV	898616	1640015	25.79%	6.602%
6	9.298	1014	1023	1038	rBV	671150	1325131	20.84%	5.334%
7	10.944	1294	1303	1321	rBV	270734	577707	9.08%	2.326%
8	13.376	1709	1717	1731	rBV	2205259	3667334	57.67%	14.763%
9	14.751	1944	1951	1966	rVB2	505556	861858	13.55%	3.469%
10	16.237	2197	2204	2224	rBV	1733661	2792434	43.91%	11.241%
11	17.489	2411	2417	2432	rBV2	734606	1195358	18.80%	4.812%
12	18.358	2560	2565	2572	rBV3	46280	92244	1.45%	0.371%
13	19.616	2775	2779	2792	rBV3	56779	134534	2.12%	0.542%
14	20.080	2852	2858	2869	rBV	4514514	6359199	100.00%	25.599%
15	21.367	3074	3077	3086	rBV3	66231	124843	1.96%	0.503%
16	21.760	3137	3144	3157	rBV	832823	1426056	22.43%	5.741%
17	25.056	3695	3705	3721	rVB2	474873	1376190	21.64%	5.540%

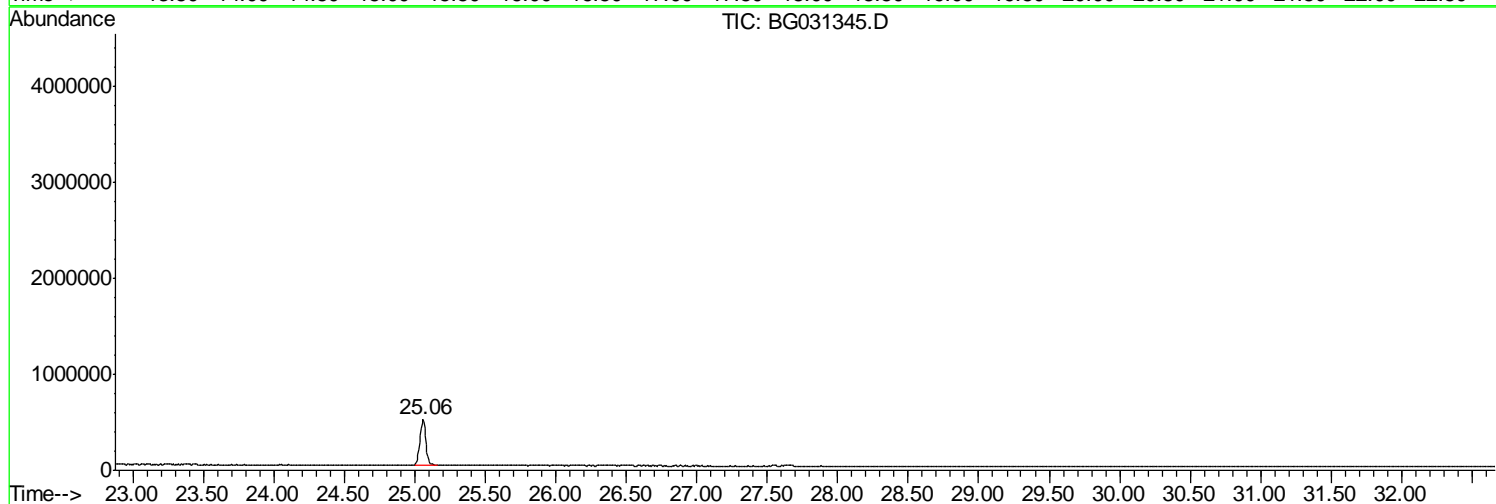
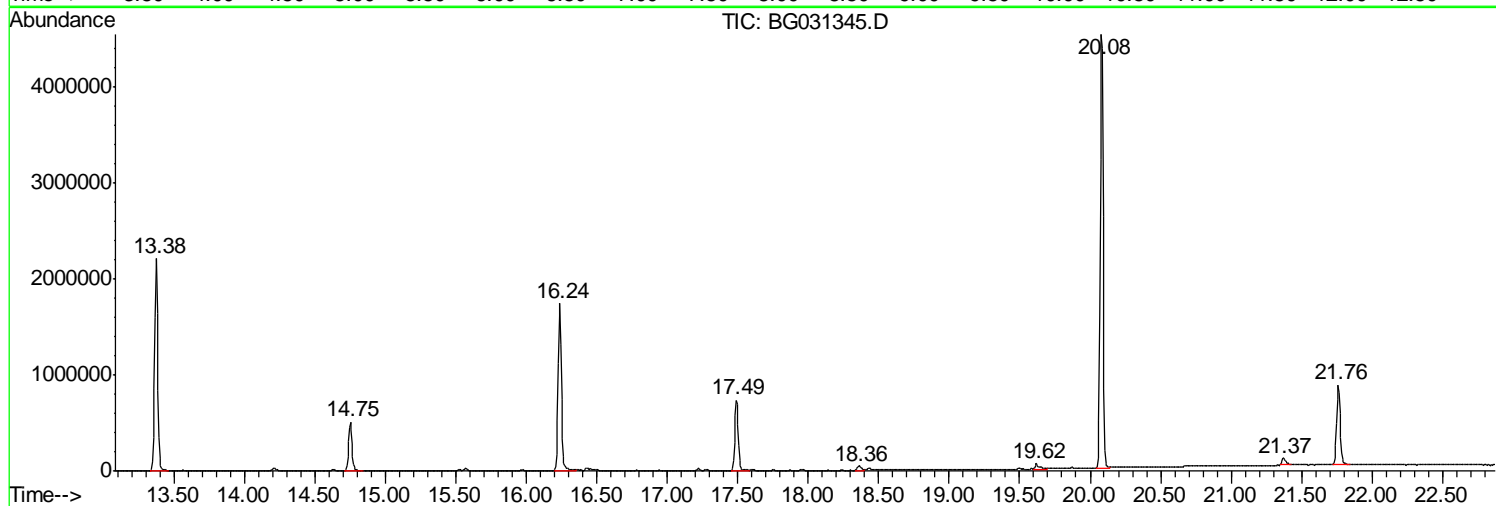
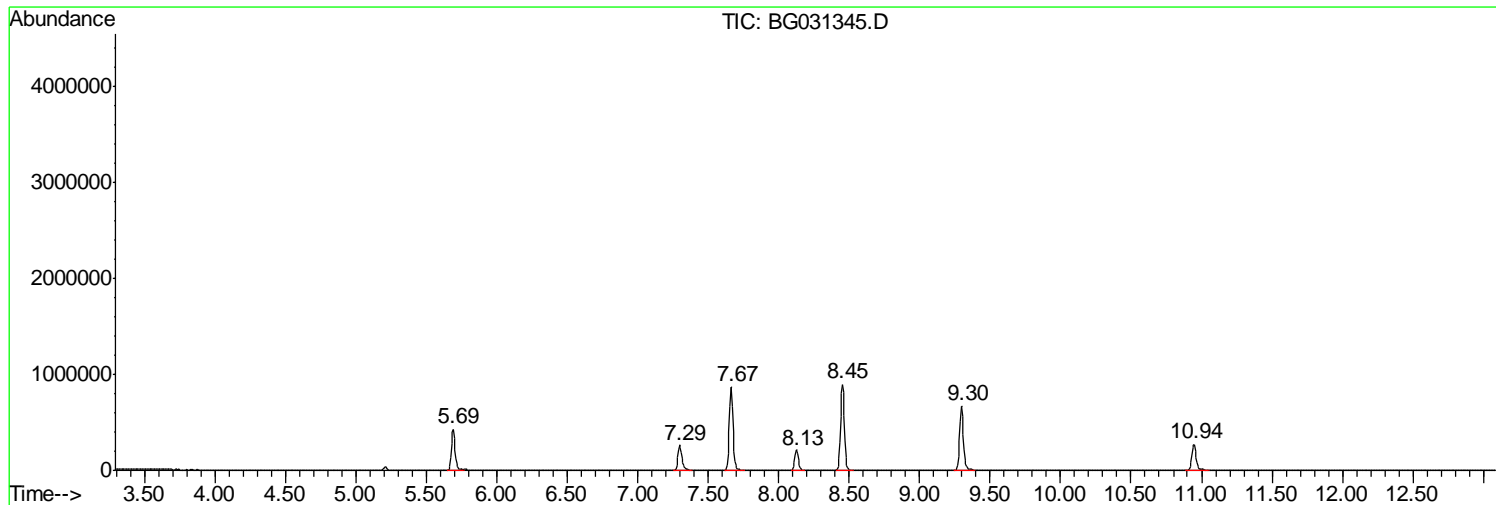
Sum of corrected areas: 24841734

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P



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 ClientSampled :  
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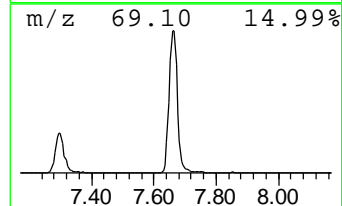
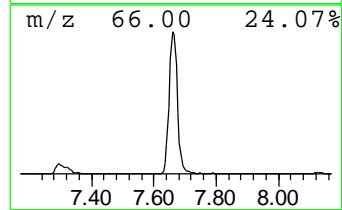
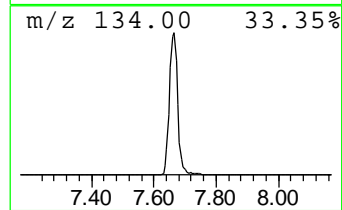
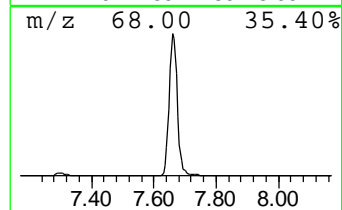
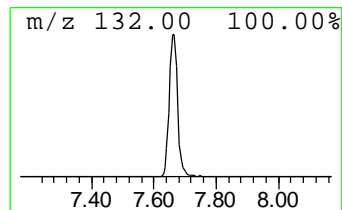
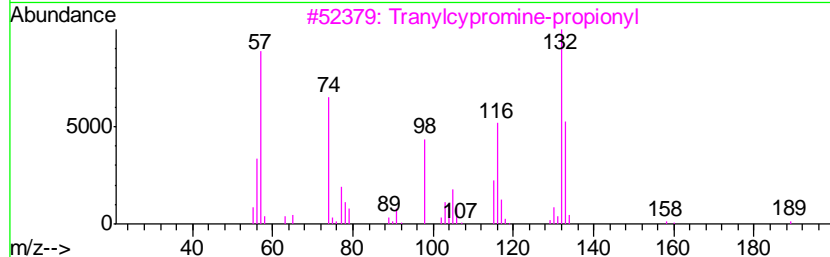
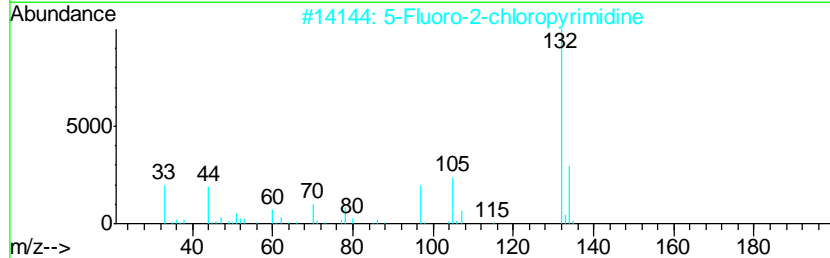
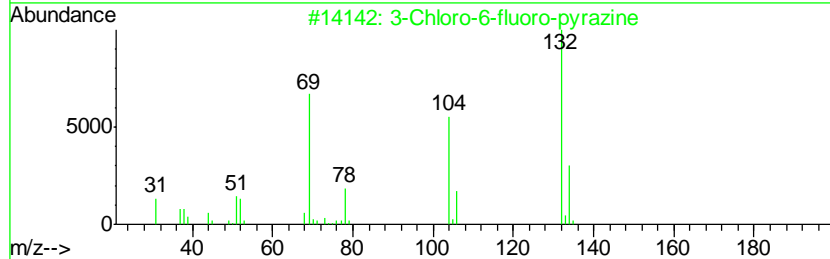
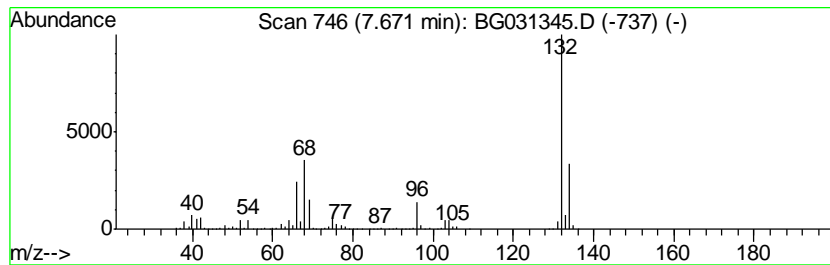
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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 Peak Number 1 unknown7.67 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	83.90 ng	1606110	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
3		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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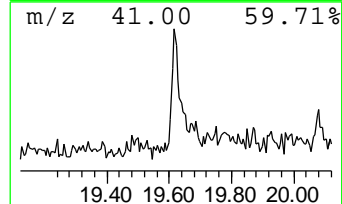
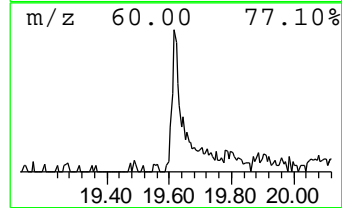
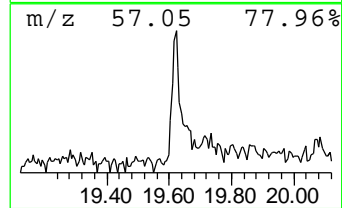
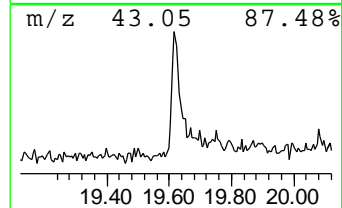
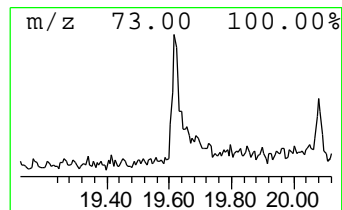
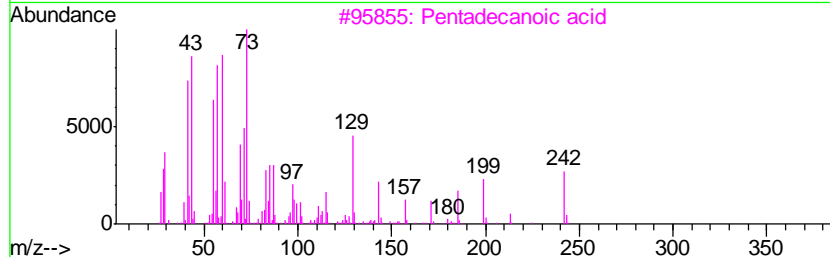
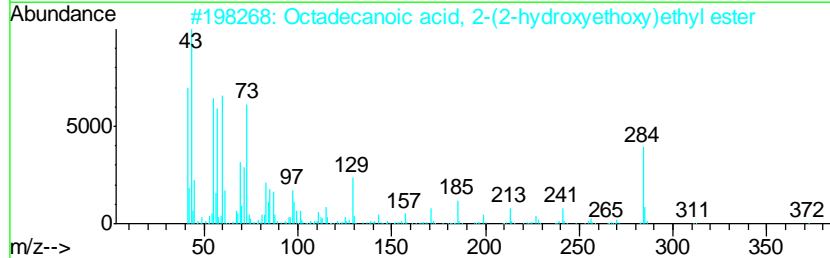
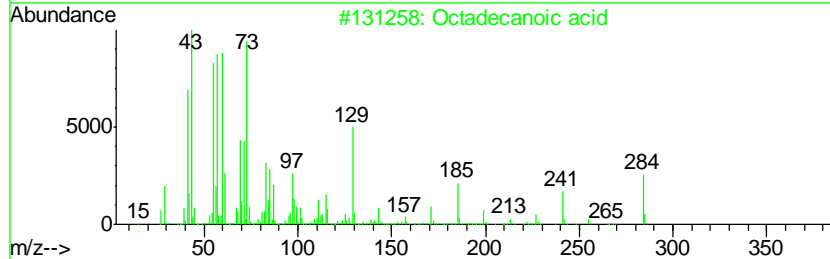
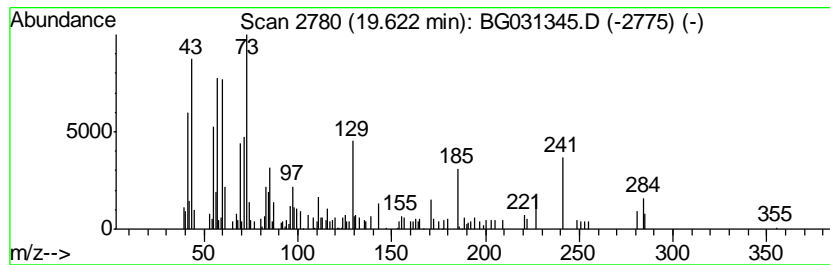
TIC Library : C:\Database\NIST11.L  
 TIC Integration Parameters: LSCINT.P

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 Peak Number 3 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.62	2.25 ng	134534	Phenanthrene-d10	17.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	87
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	86
4		Tridecanoic acid	214	C13H26O2	000638-53-9	59
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.67	7.67	83.9	ng	1606110	1	8.13	382885	20.0
Octadecanoic acid	19.62	2.3	ng	134534	4	17.49	1195360	20.0