

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110419\
Data File : BG043485.D
Acq On : 4 Nov 2019 17:50
Operator : JU
Sample : K5623-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP

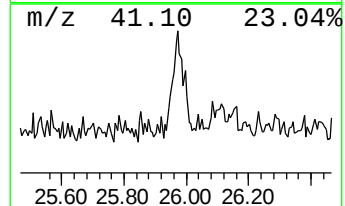
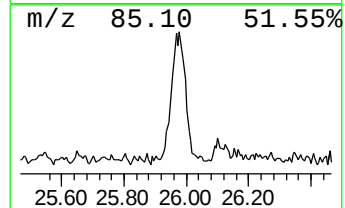
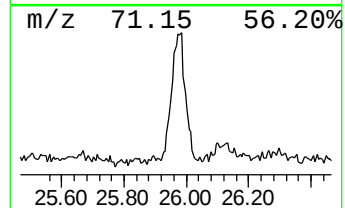
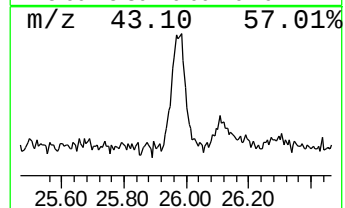
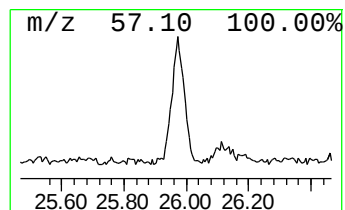
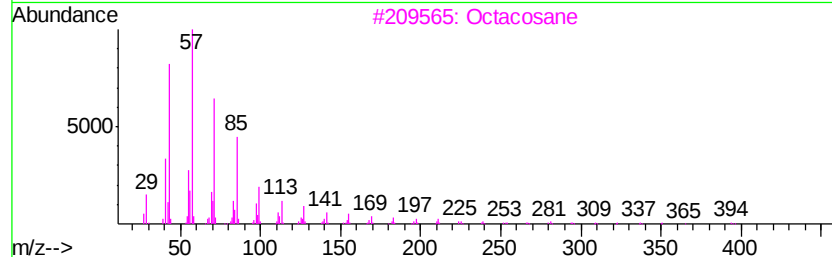
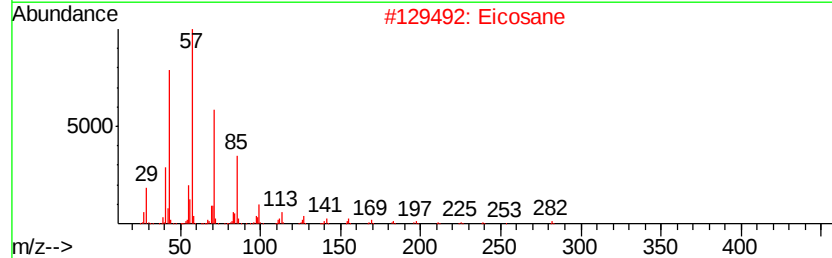
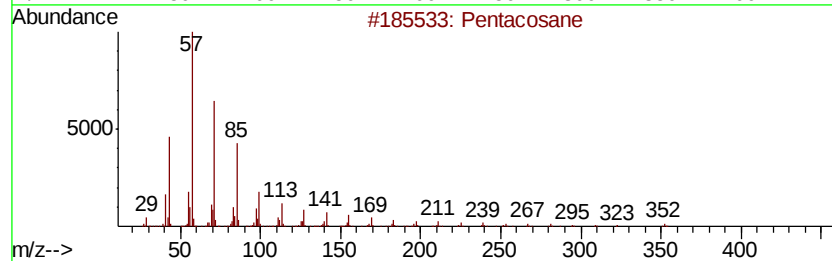
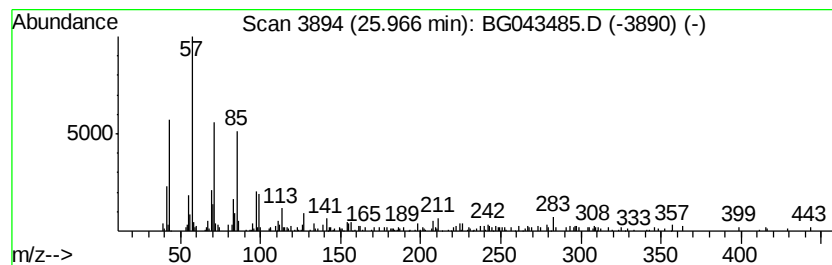
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Pentacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.97	4.02 ng	224239	Perylene-d12	24.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	99
2		Eicosane	282	C20H42	000112-95-8	96
3		Octacosane	394	C28H58	000630-02-4	94
4		Heptadecane, 3-methyl-	254	C18H38	006418-44-6	94
5		Hentriacontane	437	C31H64	000630-04-6	91



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.18	88.2	ng	1321350	1	8.01	299686	20.0
2-Pentanone, 4-hy...	5.11	9.3	ng	138809	1	8.01	299686	20.0
3-Chloro-6-fluoro...	7.55	89.1	ng	1335540	1	8.01	299686	20.0
1,2-Dichlorobenze...	8.33	67.6	ng	1013310	1	8.01	299686	20.0
Thiophene, 3-(met...	11.58	27.1	ng	537008	2	10.82	396553	20.0
n-Hexadecanoic acid	18.29	27.4	ng	943948	4	17.39	689091	20.0
Octadecanoic acid	19.55	10.6	ng	413589	5	21.65	781355	20.0
1-Docosene	21.30	13.1	ng	513197	5	21.65	781355	20.0
Bacchotricuneatin c	22.44	2.1	ng	81137	5	21.65	781355	20.0
Heneicosane	23.13	5.0	ng	194917	5	21.65	781355	20.0
Tetracosane	23.92	4.3	ng	240263	6	24.85	1116480	20.0
Pentacosane	25.97	4.0	ng	224239	6	24.85	1116480	20.0
8270-BG102119.M Tue Nov 05 03:43:53 2019								
Pentacosane	25.97	4.0	ng	224239	6	24.85	1116480	20.0