

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102518\
 Data File : BF110180.D
 Acq On : 26 Oct 2018 00:19
 Operator : JU/SJ
 Sample : J5610-11 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-7(0-2)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102318.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	2.263	26	30	42	rVB2	41626	72313	7.95%	1.029%
2	5.575	590	593	604	rBV	267044	251115	27.61%	3.572%
3	6.575	760	763	775	rBV	276167	277299	30.48%	3.945%
4	6.728	786	789	797	rVB	323744	272435	29.95%	3.876%
5	6.963	826	829	833	rBV	852556	750246	82.48%	10.673%
6	7.122	852	856	862	rBV	257742	222563	24.47%	3.166%
7	7.522	921	924	934	rBV	157508	155569	17.10%	2.213%
8	8.251	1044	1048	1051	rBV	1030877	909630	100.00%	12.940%
9	9.322	1226	1230	1238	rBV	329160	292714	32.18%	4.164%
10	9.592	1270	1276	1281	rBV5	6585	10281	1.13%	0.146%
11	9.710	1294	1296	1299	rBV	35811	30960	3.40%	0.440%
12	9.916	1328	1331	1337	rVB4	7383	10536	1.16%	0.150%
13	10.010	1343	1347	1356	rVB	989389	888291	97.65%	12.636%
14	10.416	1411	1416	1420	rBV6	8221	13401	1.47%	0.191%
15	10.798	1477	1481	1486	rBV	117314	112063	12.32%	1.594%
16	10.910	1495	1500	1504	rBV3	15822	19400	2.13%	0.276%
17	11.374	1576	1579	1581	rBV3	13419	12135	1.33%	0.173%
18	11.498	1597	1600	1604	rBV	844463	780387	85.79%	11.101%
19	11.833	1654	1657	1662	rVB5	10114	12431	1.37%	0.177%
20	12.004	1682	1686	1688	rBV5	12881	14979	1.65%	0.213%
21	12.027	1688	1690	1694	rVB4	9740	12592	1.38%	0.179%
22	12.551	1777	1779	1781	rBV2	17439	16048	1.76%	0.228%
23	12.574	1781	1783	1787	rVB5	10551	15277	1.68%	0.217%
24	12.639	1792	1794	1797	rBV3	9630	13919	1.53%	0.198%
25	12.674	1797	1800	1804	rVB5	15361	15723	1.73%	0.224%
26	12.716	1804	1807	1812	rBV	45008	46062	5.06%	0.655%
27	12.945	1844	1846	1851	rVB	37970	46471	5.11%	0.661%
28	13.057	1862	1865	1866	rBV3	15792	15333	1.69%	0.218%
29	13.080	1866	1869	1872	rVV	284982	230443	25.33%	3.278%
30	14.145	2046	2050	2054	rBV	725760	686002	75.42%	9.759%
31	14.915	2178	2181	2183	rBV	64047	61215	6.73%	0.871%
32	15.268	2238	2241	2252	rVB	134267	200414	22.03%	2.851%
33	15.674	2306	2310	2314	rBV	463576	561326	61.71%	7.985%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102518\
Data File : BF110180.D
Acq On : 26 Oct 2018 00:19
Operator : JU/SJ
Sample : J5610-11 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7(0-2)

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102318.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

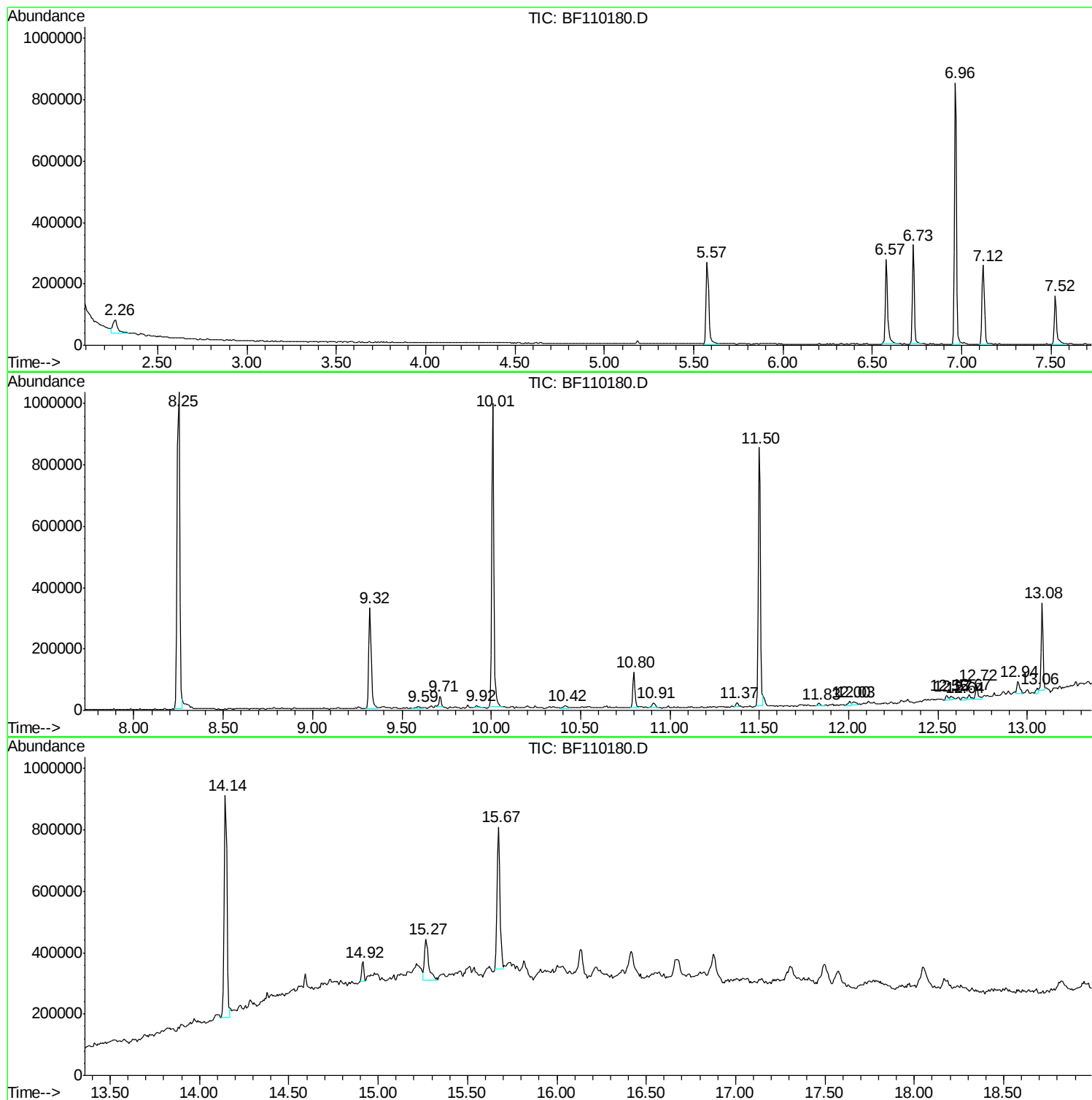
Sum of corrected areas: 7029573

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
Data File : BF110180.D
Acq On : 26 Oct 2018 00:19
Operator : JU/SJ
Sample : J5610-11 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7(0-2)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
Data File : BF110180.D
Acq On : 26 Oct 2018 00:19
Operator : JU/SJ
Sample : J5610-11 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7(0-2)

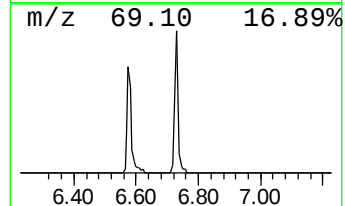
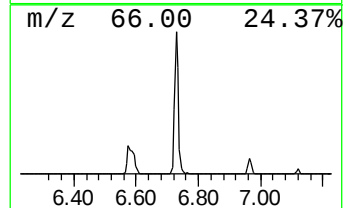
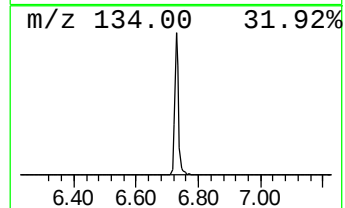
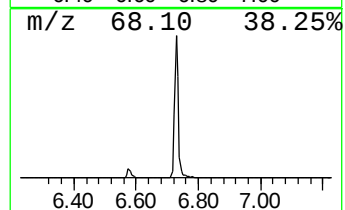
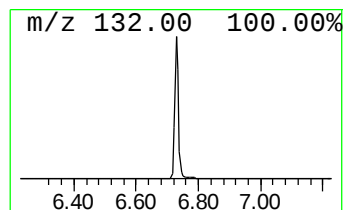
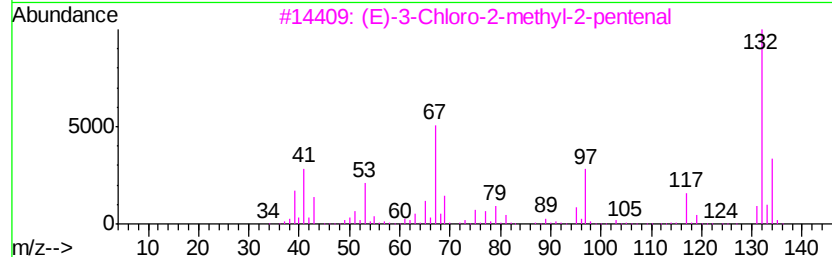
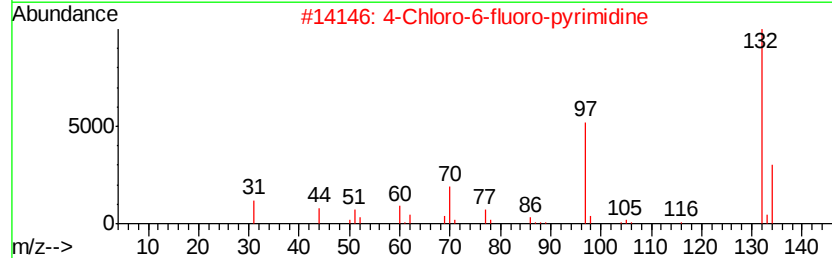
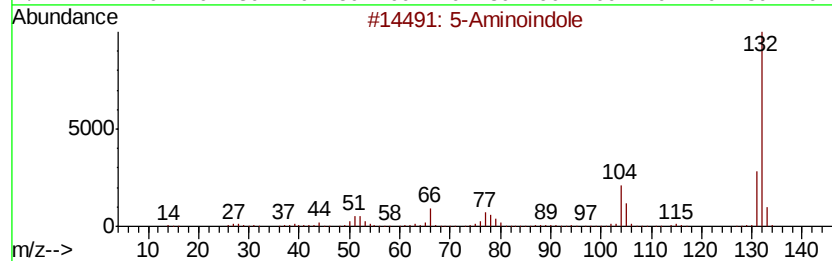
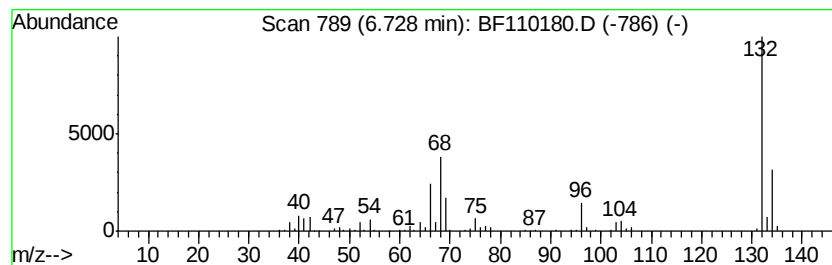
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	7.26 ng	272435	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Aminoindole	132	C8H8N2	005192-03-0	10
2			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
3			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5			1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
Data File : BF110180.D
Acq On : 26 Oct 2018 00:19
Operator : JU/SJ
Sample : J5610-11 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7(0-2)

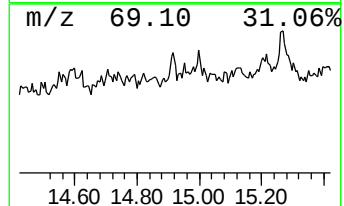
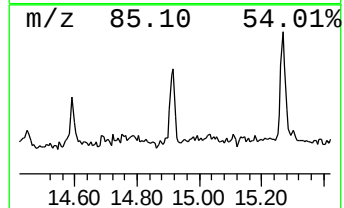
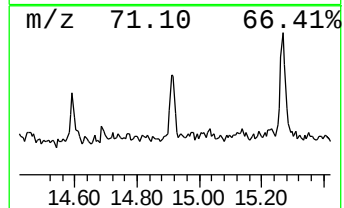
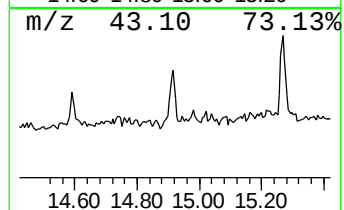
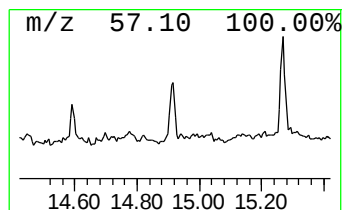
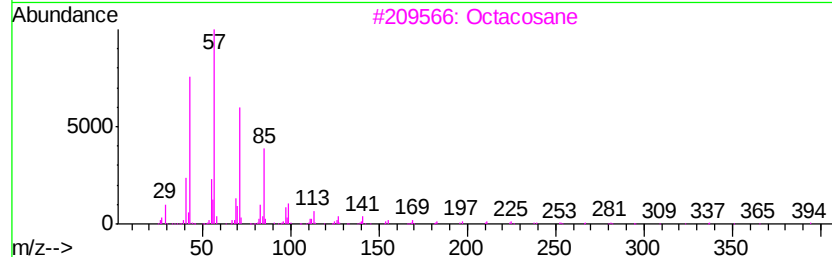
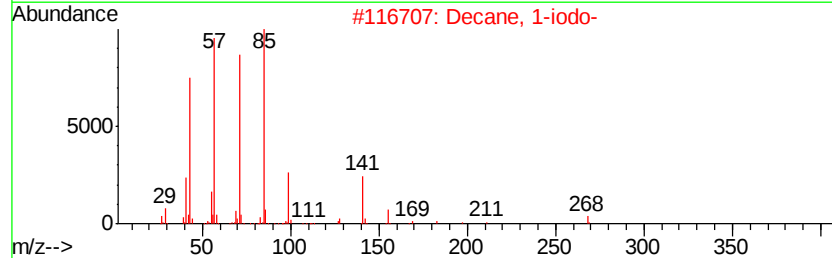
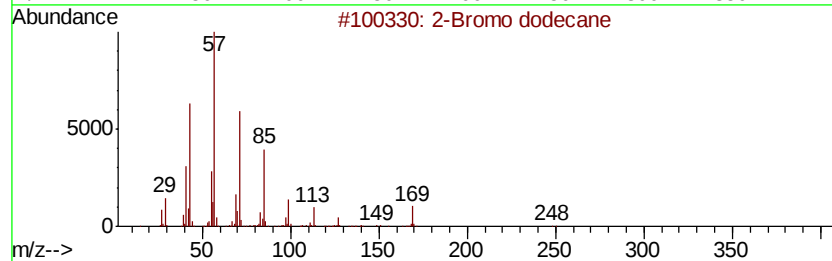
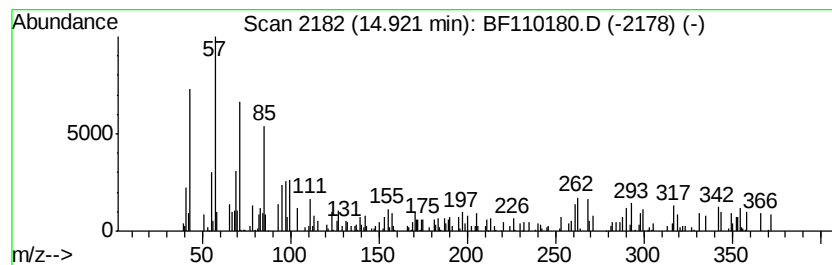
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Bromo dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.92	2.18 ng	61215	Perylene-d12	15.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane		248	C12H25Br	013187-99-0	78
2	Decane, 1-iodo-		268	C10H21I	002050-77-3	52
3	Octacosane		394	C28H58	000630-02-4	49
4	Sulfurous acid, nonyl 2-propyl e...		250	C12H26O3S	1000309-12-0	47
5	Hexadecane		226	C16H34	000544-76-3	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
Data File : BF110180.D
Acq On : 26 Oct 2018 00:19
Operator : JU/SJ
Sample : J5610-11 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7(0-2)

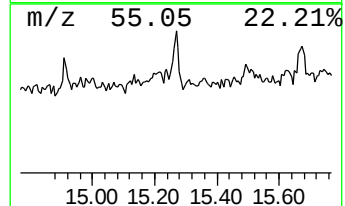
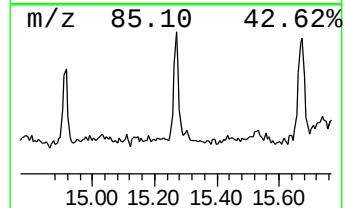
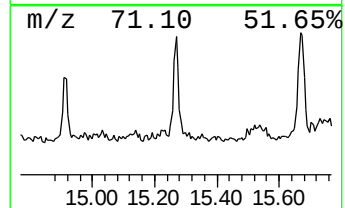
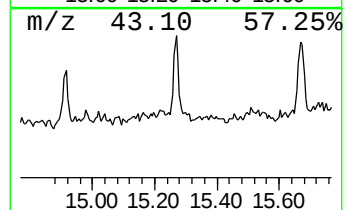
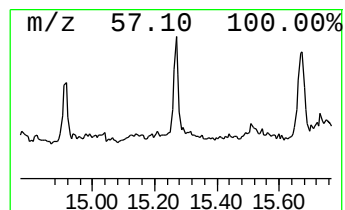
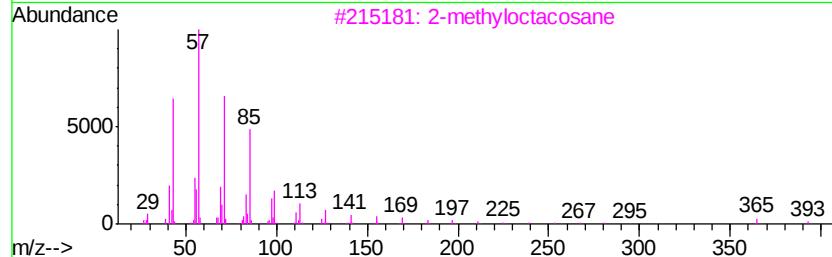
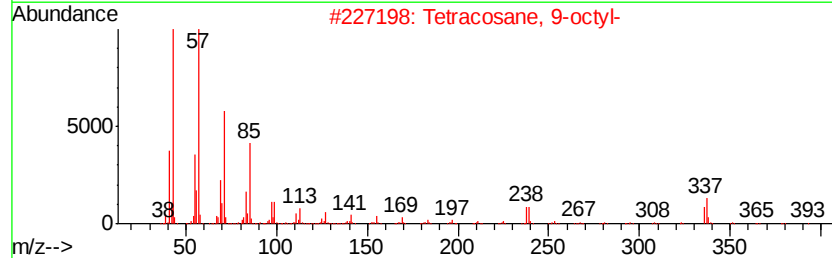
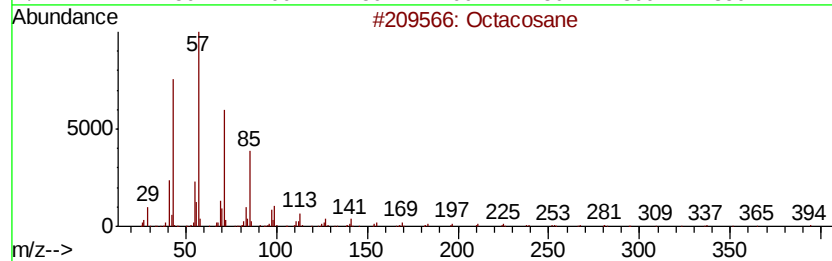
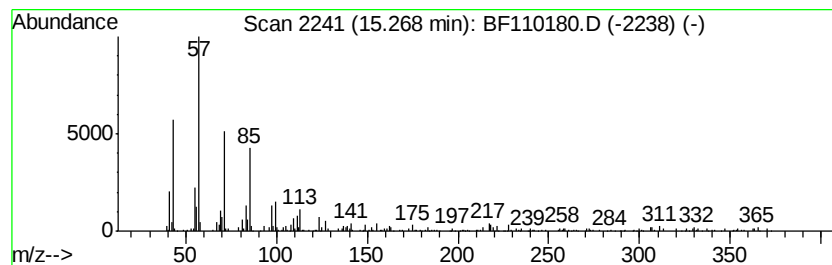
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Octacosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.27	7.14 ng	200414	Perylene-d12	15.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane		394	C28H58	000630-02-4	87
2	Tetracosane, 9-octyl-		451	C32H66	055401-54-2	87
3	2-methyloctacosane		408	C29H60	1000376-72-8	87
4	Eicosane		282	C20H42	000112-95-8	86
5	Sulfurous acid, butyl dodecyl ester		306	C16H34O3S	1000309-17-9	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102518\
Data File : BF110180.D
Acq On : 26 Oct 2018 00:19
Operator : JU/SJ
Sample : J5610-11 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7(0-2)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.73	6.73	7.3	ng	272435	1	6.96	750246	20.0
2-Bromo dodecane	14.92	2.2	ng	61215	6	15.67	561326	20.0
Octacosane	15.27	7.1	ng	200414	6	15.67	561326	20.0