

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
 Data File : BF112510.D
 Acq On : 12 Feb 2019 14:41
 Operator : JU/SJ
 Sample : K1459-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M-10-D

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-BF012519.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	5.469	572	575	599	rBV	1281113	1661315	19.06%	2.153%
2	6.487	744	748	765	rBV	1709305	1863687	21.38%	2.415%
3	6.610	765	769	783	rVB	2191849	1936256	22.21%	2.509%
4	6.834	803	807	814	rBV	606989	509894	5.85%	0.661%
5	6.987	830	833	846	rBV	1577789	1459181	16.74%	1.891%
6	7.398	899	903	919	rBV	1134406	1144044	13.13%	1.483%
7	8.116	1021	1025	1032	rBV	762222	661996	7.59%	0.858%
8	9.186	1203	1207	1219	rBV	2540933	2303566	26.43%	2.985%
9	9.581	1263	1274	1278	rBV	169420	234713	2.69%	0.304%
10	9.869	1320	1323	1330	rBV	825421	811621	9.31%	1.052%
11	10.080	1356	1359	1371	rVB4	98369	216128	2.48%	0.280%
12	10.669	1455	1459	1472	rBV	1605083	1642722	18.85%	2.129%
13	11.363	1573	1577	1582	rBV	969124	901186	10.34%	1.168%
14	11.880	1660	1665	1675	rBV	525248	722378	8.29%	0.936%
15	12.363	1731	1747	1757	rBV4	138610	574281	6.59%	0.744%
16	12.527	1757	1775	1788	rBV	2043936	6031279	69.19%	7.816%
17	12.669	1794	1799	1805	rBV	542719	687675	7.89%	0.891%
18	12.945	1841	1846	1849	rBV	3108127	2716798	31.17%	3.521%
19	13.157	1877	1882	1888	rVB2	81380	144937	1.66%	0.188%
20	13.474	1921	1936	1950	rBV	2846043	7688412	88.21%	9.964%
21	13.833	1993	1997	2001	rBV	473820	493257	5.66%	0.639%
22	13.886	2002	2006	2015	rVV2	151169	356940	4.10%	0.463%
23	14.010	2023	2027	2033	rBV	884153	833305	9.56%	1.080%
24	14.139	2038	2049	2063	rBV	4123027	8716475	100.00%	11.296%
25	14.457	2098	2103	2109	rVV	1993443	2165689	24.85%	2.807%
26	14.521	2111	2114	2120	rVB	115910	172694	1.98%	0.224%
27	14.674	2131	2140	2145	rBV	3696918	6560477	75.27%	8.502%
28	14.763	2149	2155	2158	rVB	2853222	3190813	36.61%	4.135%
29	14.833	2164	2167	2173	rVB	94708	114966	1.32%	0.149%
30	15.004	2192	2196	2198	rBV2	156228	240784	2.76%	0.312%
31	15.098	2206	2212	2216	rVB	3140484	3887731	44.60%	5.038%
32	15.227	2226	2234	2245	rVB	2231322	4050805	46.47%	5.250%
33	15.474	2269	2276	2287	rVB2	2858363	4506273	51.70%	5.840%
34	15.727	2316	2319	2323	rVB	90692	111908	1.28%	0.145%

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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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	15.862	2333	2342	2344	rBV	782765	1648118	18.91%	2.136%
36	15.904	2344	2349	2364	rVB	1769737	3018638	34.63%	3.912%
37	16.392	2426	2432	2448	rVB	931831	1747382	20.05%	2.265%
38	16.586	2458	2465	2475	rVB	273802	689699	7.91%	0.894%
39	16.974	2525	2531	2542	rVB2	254193	558928	6.41%	0.724%
40	17.662	2644	2648	2656	rVB2	87739	185932	2.13%	0.241%

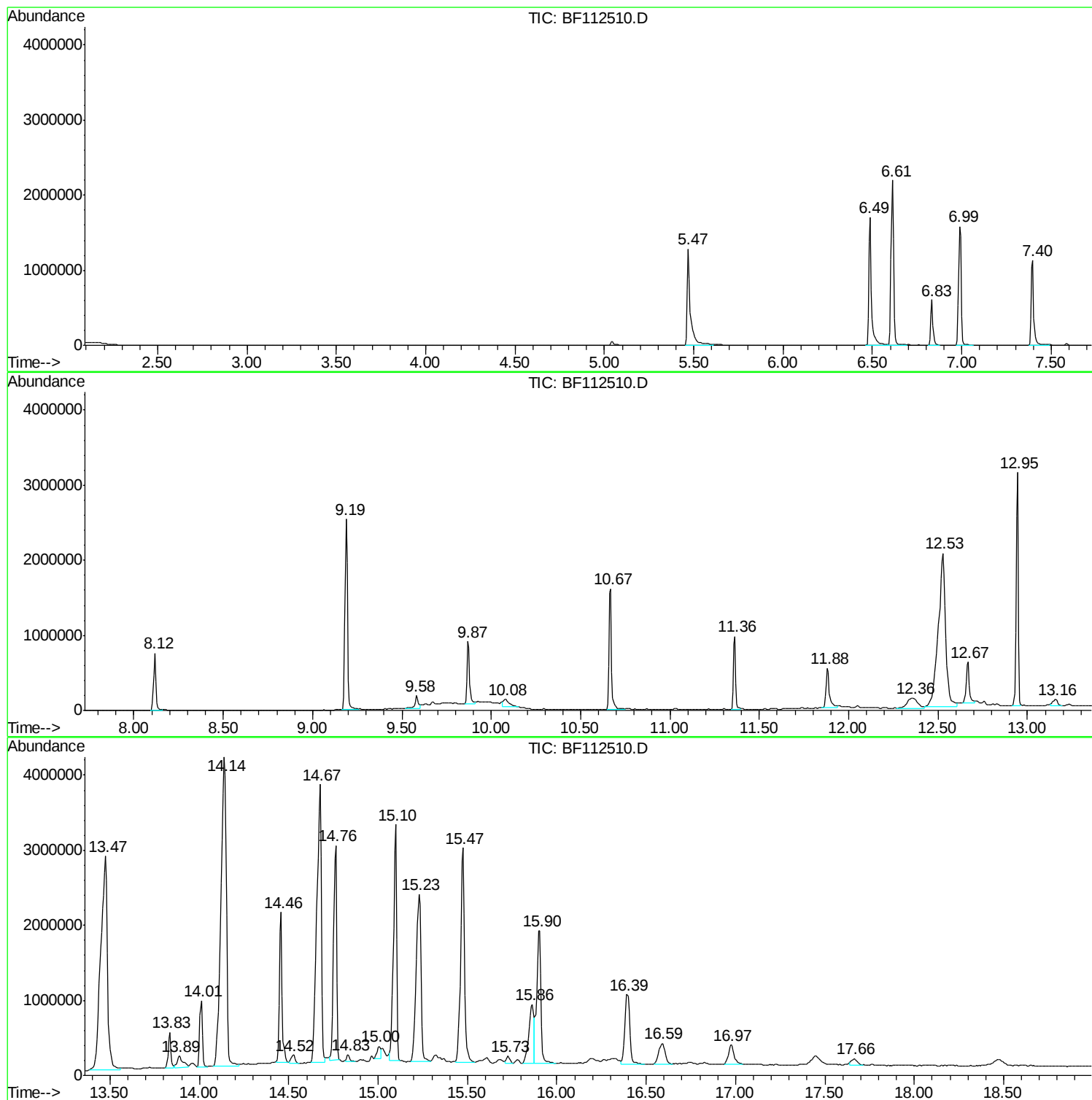
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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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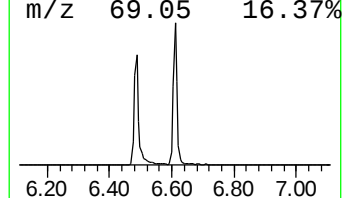
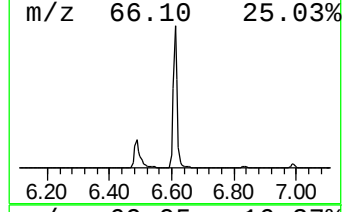
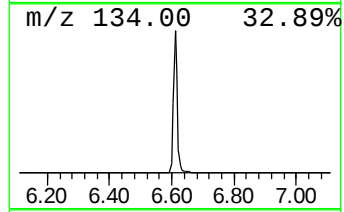
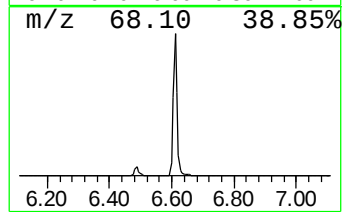
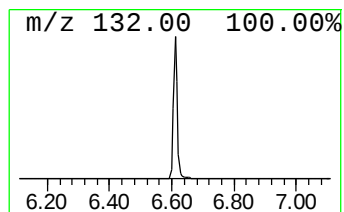
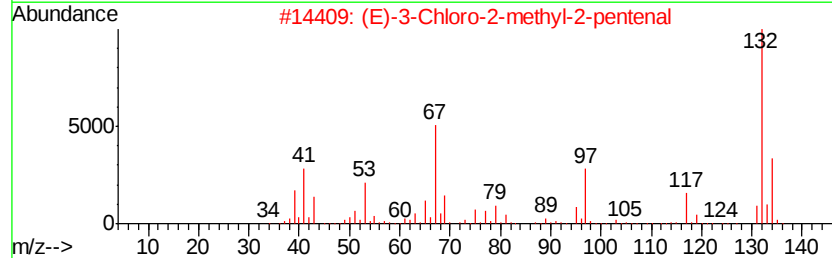
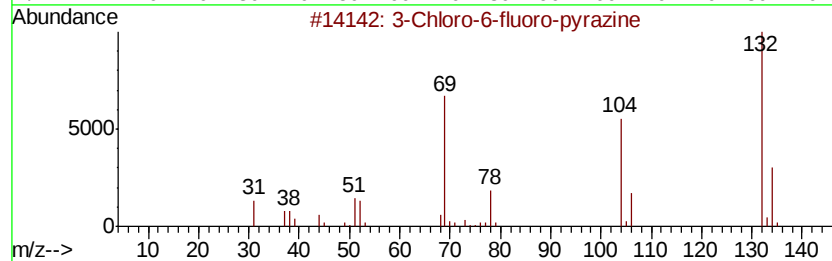
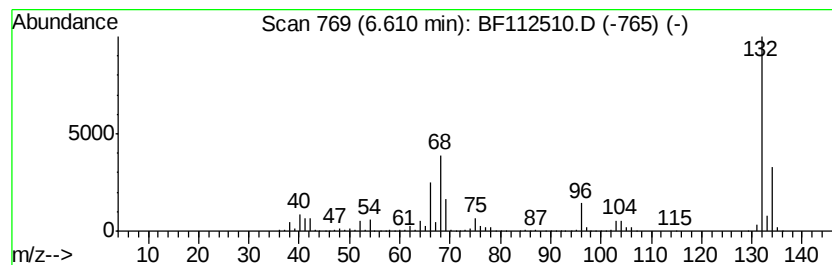
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 unknown6.61 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	75.95 ng	1936260	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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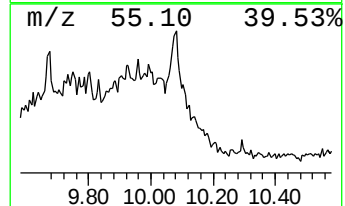
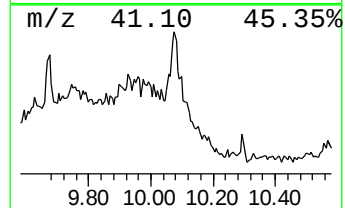
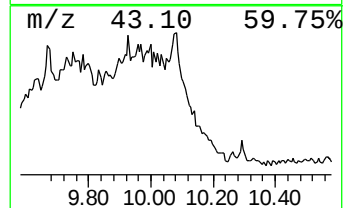
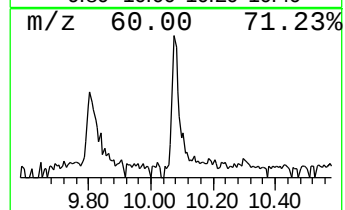
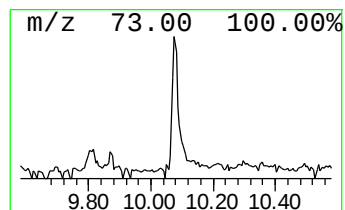
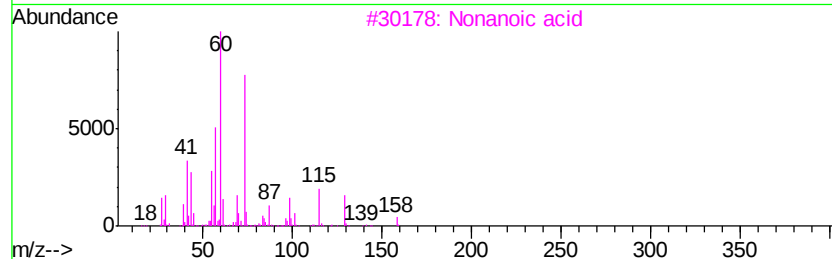
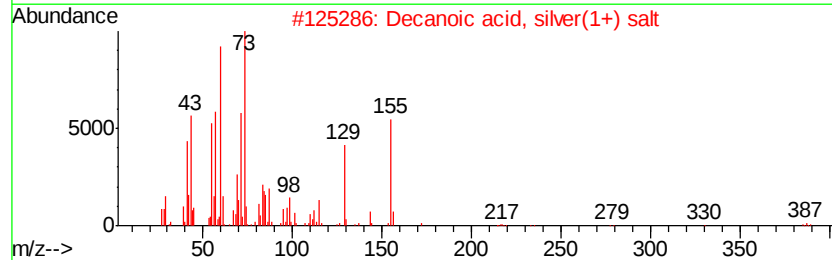
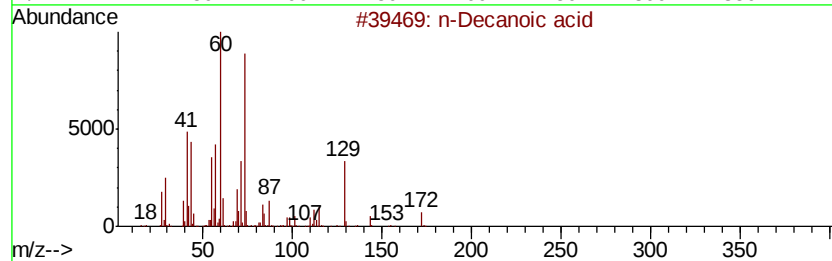
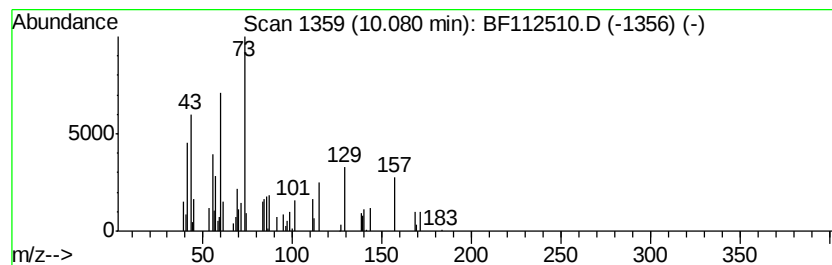
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 unknown10.08 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.08	5.33 ng	216128	Acenaphthene-d10	9.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Decanoic acid	172	C10H20O2	000334-48-5	37
2		Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	35
3		Nonanoic acid	158	C9H18O2	000112-05-0	32
4		Octanoic acid	144	C8H16O2	000124-07-2	14
5		3-Octanol, 3,6-dimethyl-	158	C10H22O	000151-19-9	12



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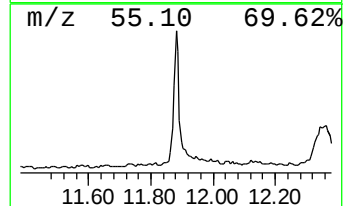
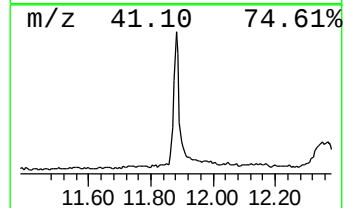
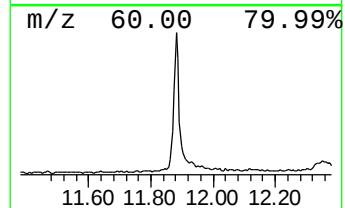
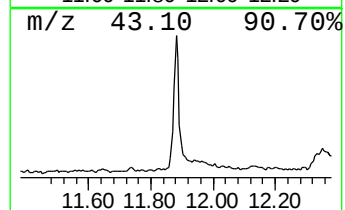
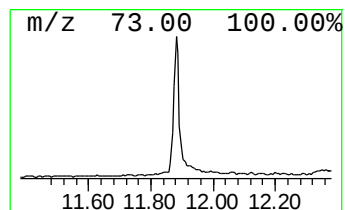
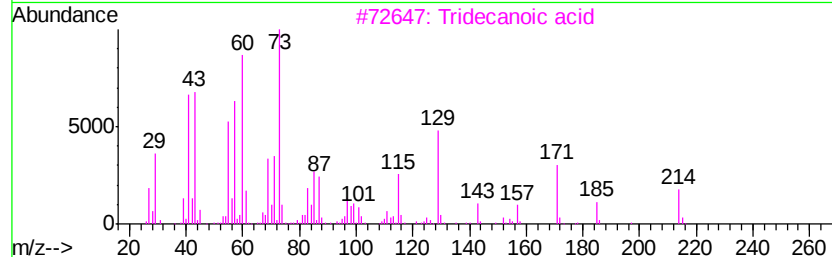
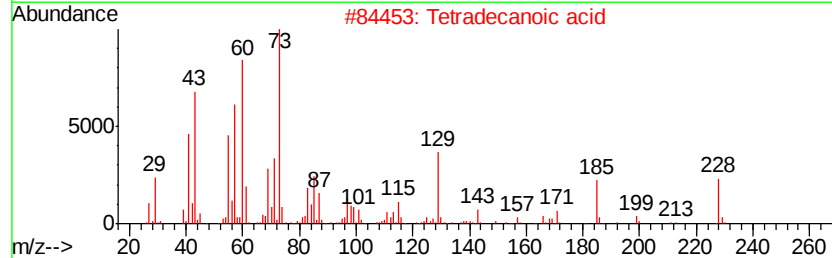
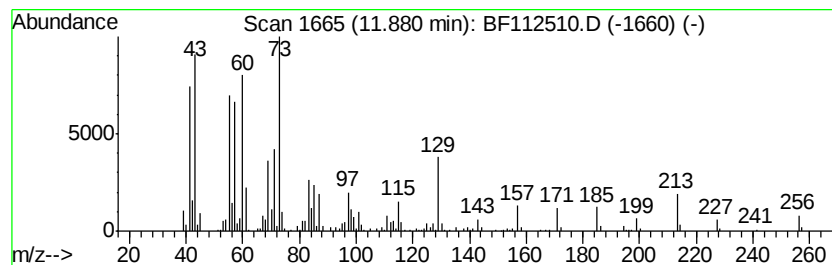
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.88	16.03 ng	722378	Phenanthrene-d10	11.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	94
3		Tridecanoic acid	214	C13H26O2	000638-53-9	93
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5		n-Decanoic acid	172	C10H20O2	000334-48-5	70



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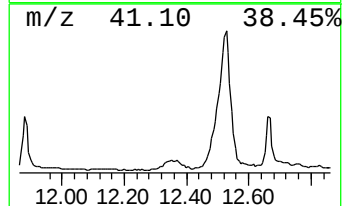
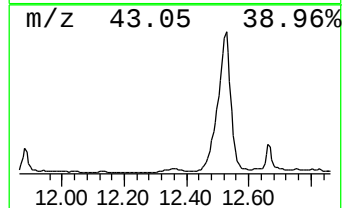
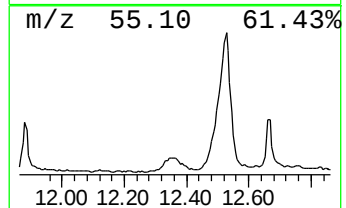
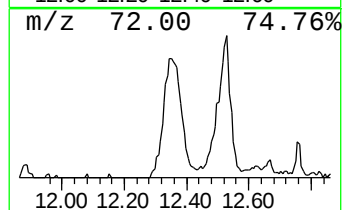
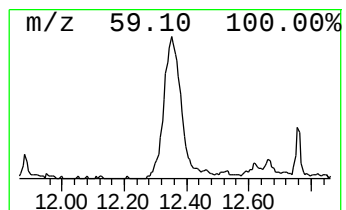
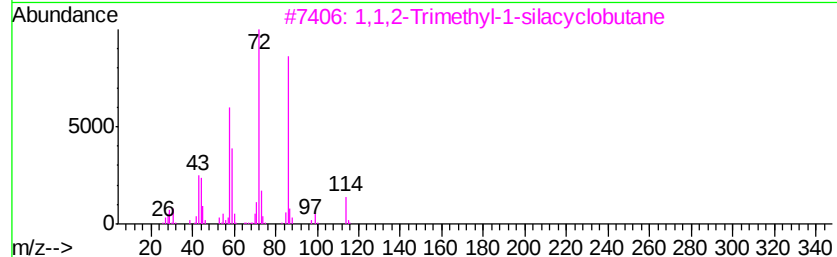
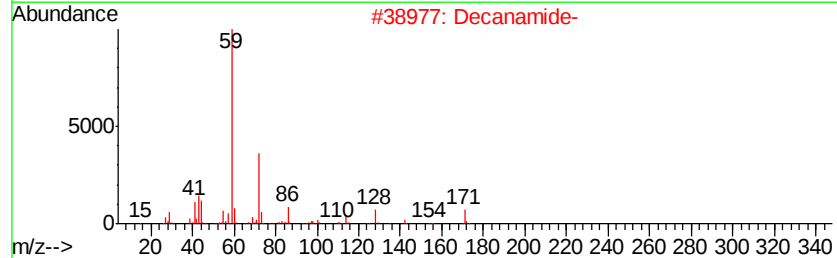
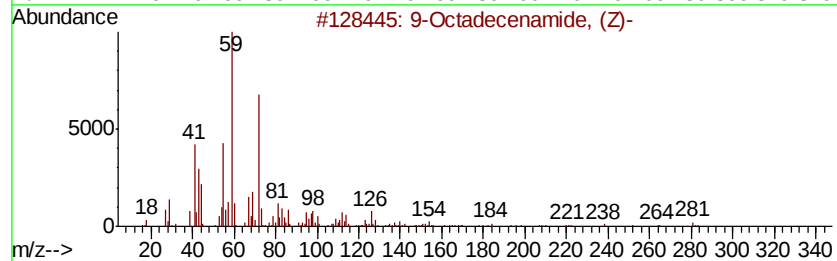
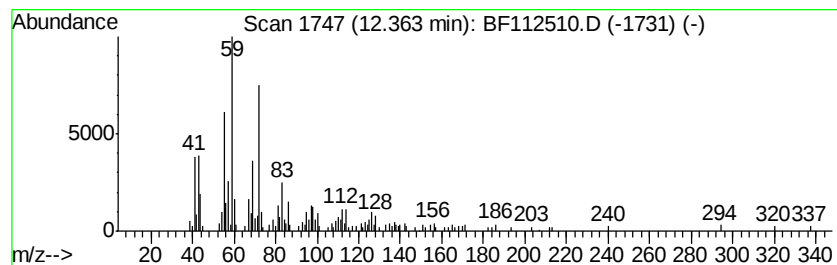
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TIC Library : C:\DATABASE\NIST11.L
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 Peak Number 5 9-Octadecenamide, (Z)- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.36	12.75 ng	574281	Phenanthrene-d10	11.36

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
2		Decanamide-	171	C10H21NO	002319-29-1	72
3		1,1,2-Trimethyl-1-silacyclobutane	114	C6H14Si	030681-90-4	38
4		2-Butene, 1-propoxy-, (E)-	114	C7H14O	056052-71-2	30
5		d,l-trans-4-Methyl-5-methoxy-1-(...	184	C11H20O2	1000101-22-2	30



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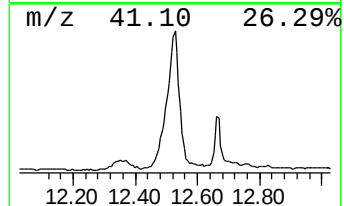
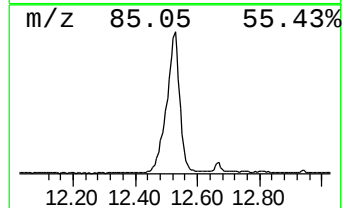
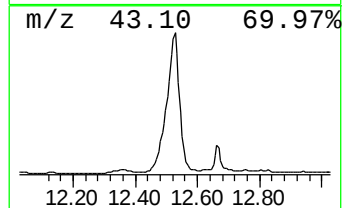
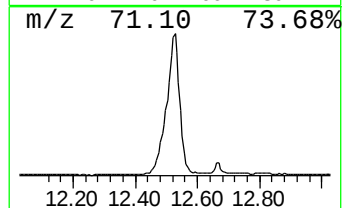
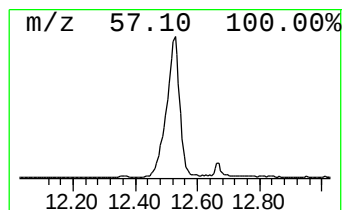
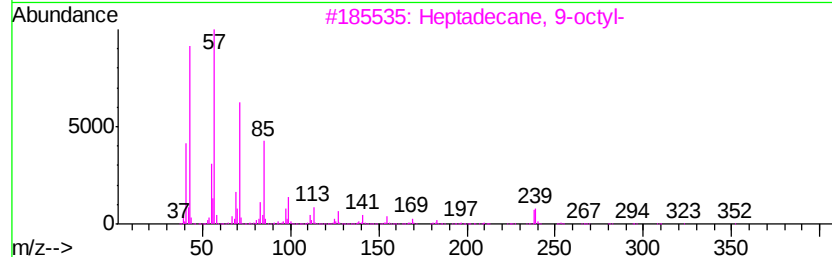
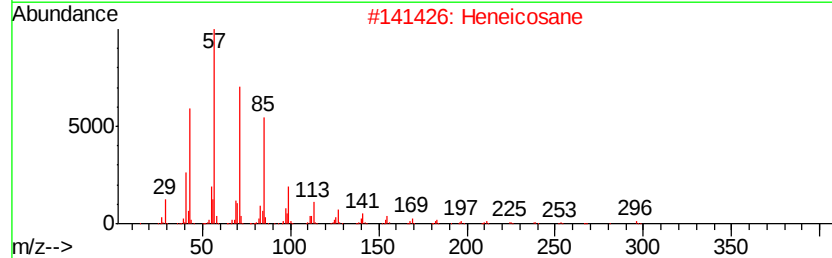
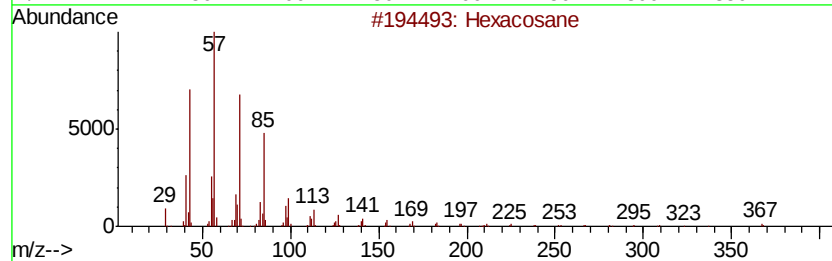
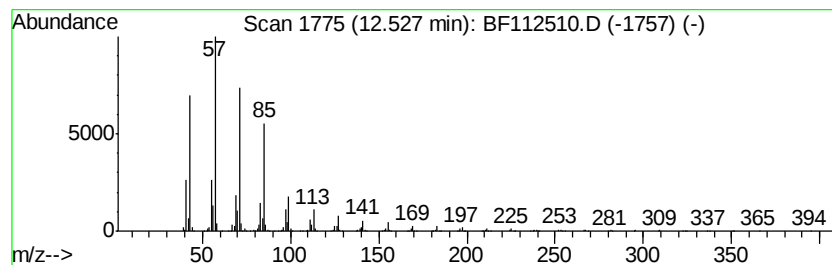
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 Peak Number 6 Hexacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.53	133.85 ng	6031280	Phenanthrene-d10	11.36

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane		366	C26H54	000630-01-3	94
2	Heneicosane		296	C21H44	000629-94-7	91
3	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	91
4	2-methyloctacosane		408	C29H60	1000376-72-8	91
5	Docosane, 11-butyl-		366	C26H54	013475-76-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
Data File : BF112510.D
Acq On : 12 Feb 2019 14:41
Operator : JU/SJ
Sample : K1459-07
Misc :
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Instrument :
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ClientSampleId :
M-10-D

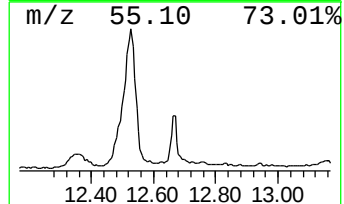
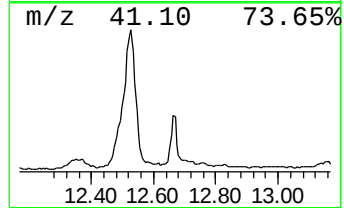
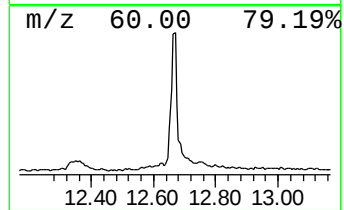
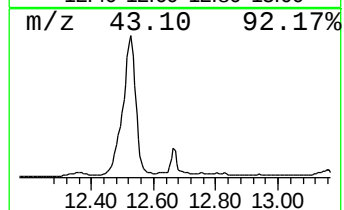
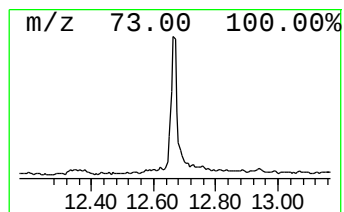
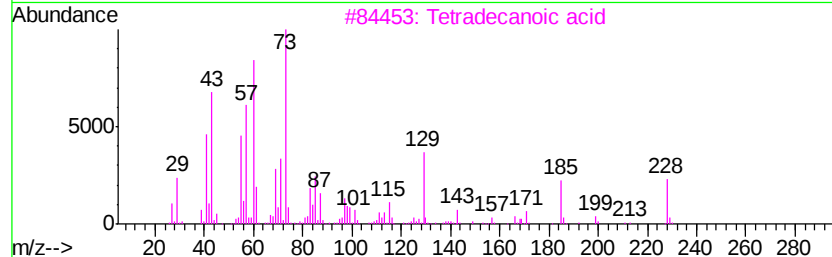
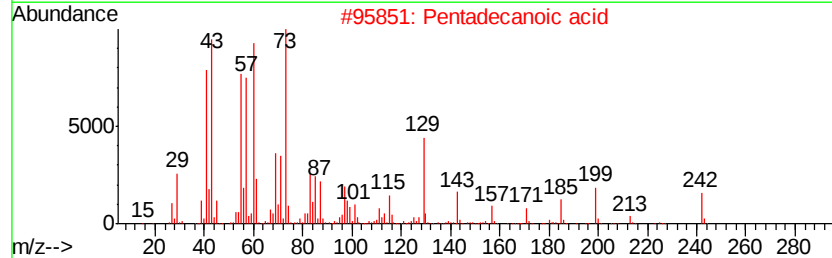
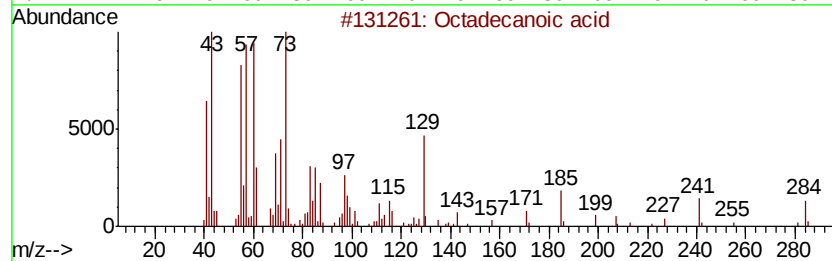
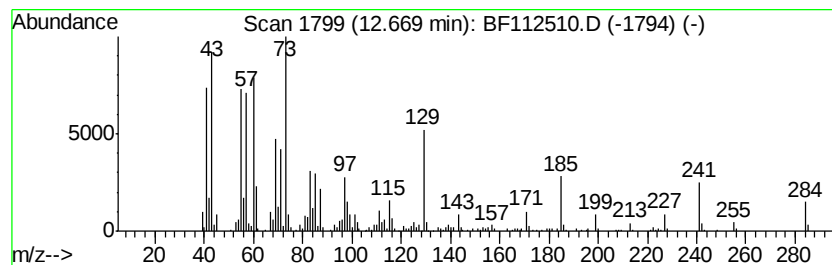
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	15.26 ng	687675	Phenanthrene-d10	11.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	87
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
5		n-Decanoic acid	172	C10H20O2	000334-48-5	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
Data File : BF112510.D
Acq On : 12 Feb 2019 14:41
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Sample : K1459-07
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Instrument :
BNA_F
ClientSampleId :
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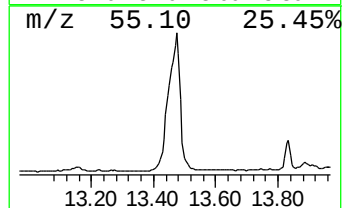
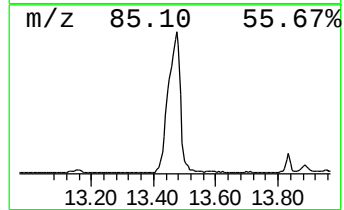
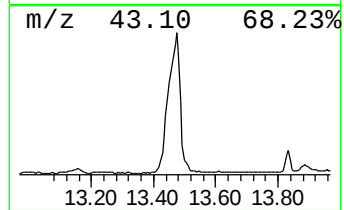
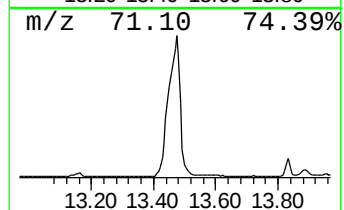
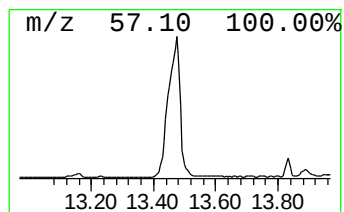
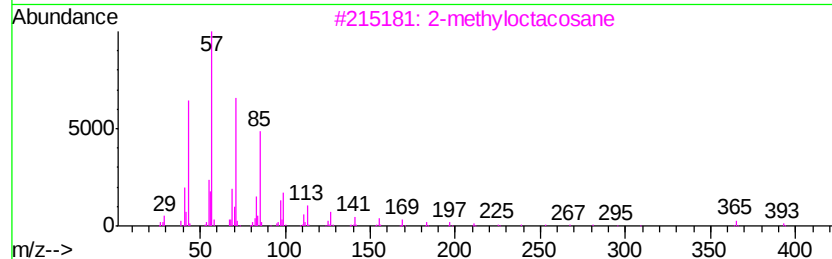
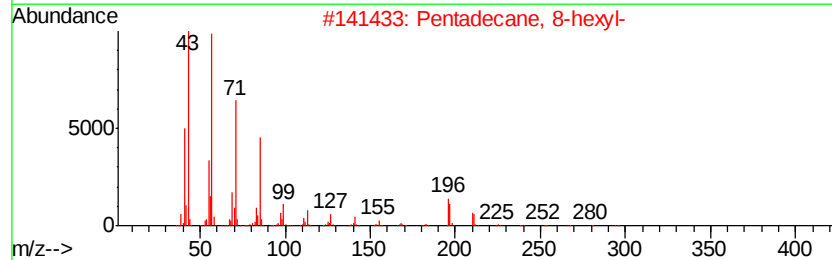
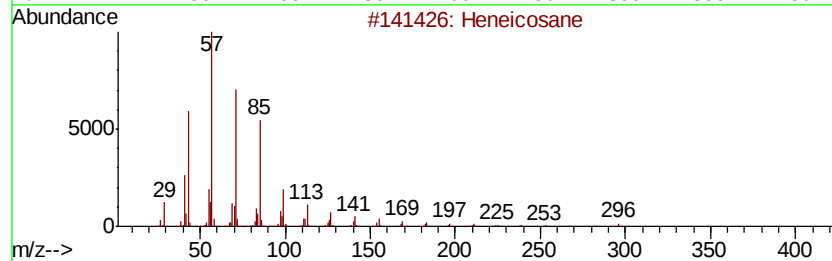
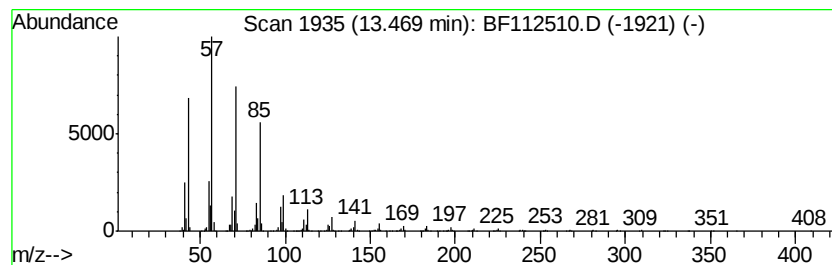
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Heneicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	184.53 ng	7688410	Chrysene-d12	14.01

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	96
2	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	94
3	2-methyloctacosane		408	C29H60	1000376-72-8	91
4	Tetratetracontane		619	C44H90	007098-22-8	91
5	Heneicosane, 11-(1-ethylpropyl)-		366	C26H54	055282-11-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
Data File : BF112510.D
Acq On : 12 Feb 2019 14:41
Operator : JU/SJ
Sample : K1459-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
M-10-D

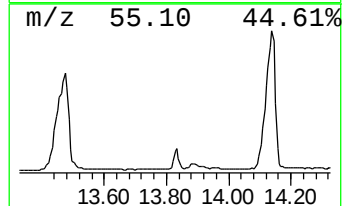
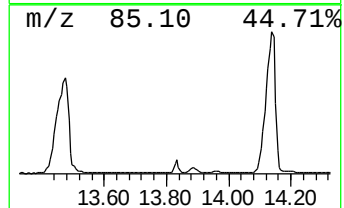
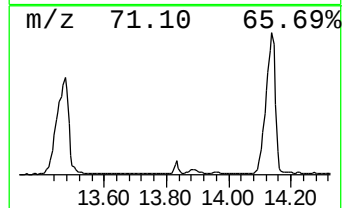
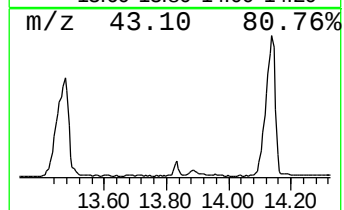
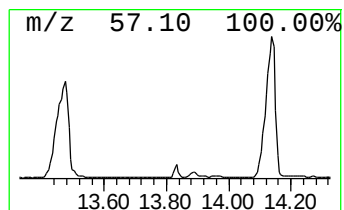
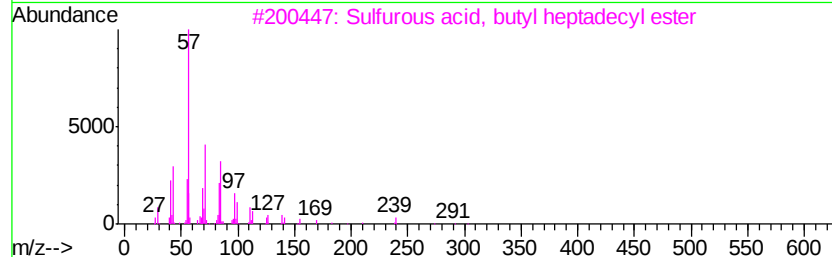
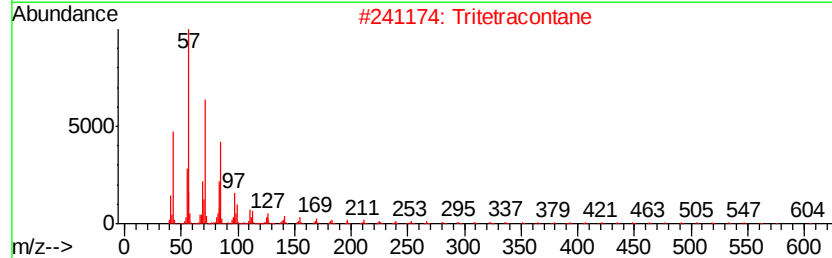
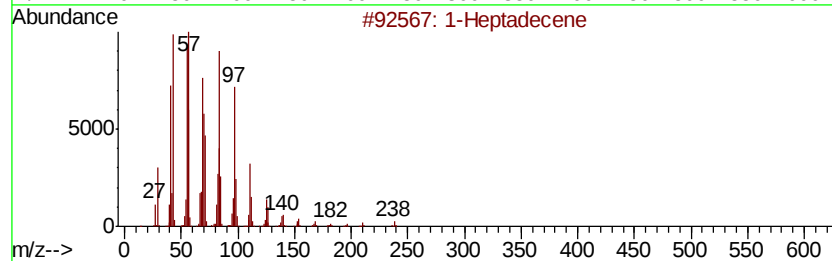
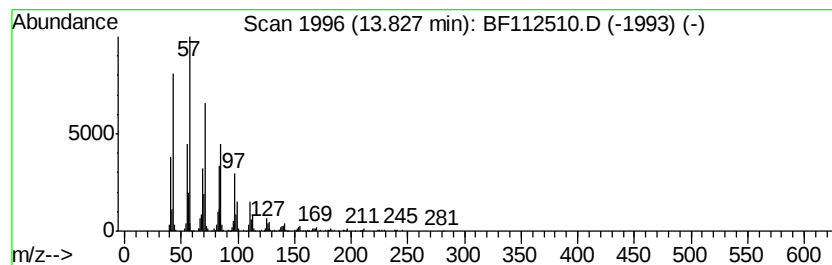
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1-Heptadecene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	11.84 ng	493257	Chrysene-d12	14.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heptadecene	238	C17H34	006765-39-5	95
2		Tritetracontane	605	C43H88	007098-21-7	91
3		Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	90
4		Hexacosane	366	C26H54	000630-01-3	83
5		Nonadecane	268	C19H40	000629-92-5	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
Data File : BF112510.D
Acq On : 12 Feb 2019 14:41
Operator : JU/SJ
Sample : K1459-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

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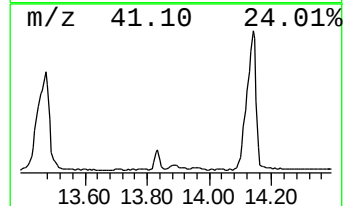
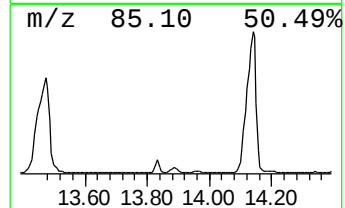
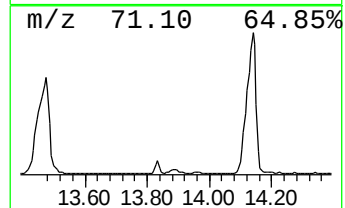
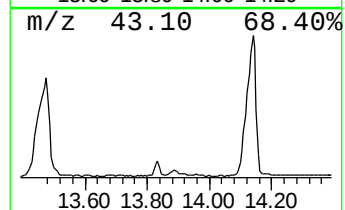
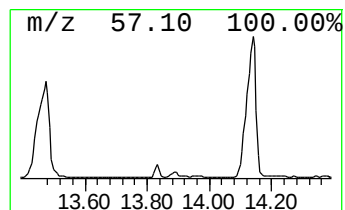
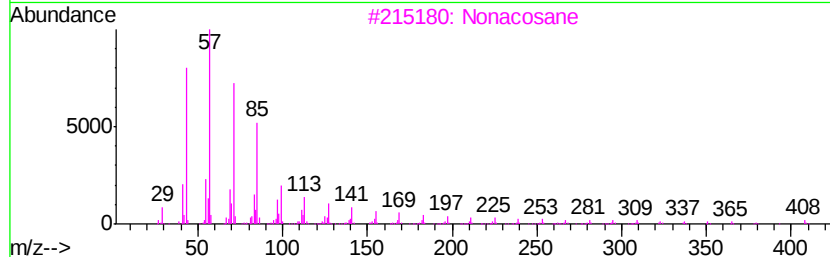
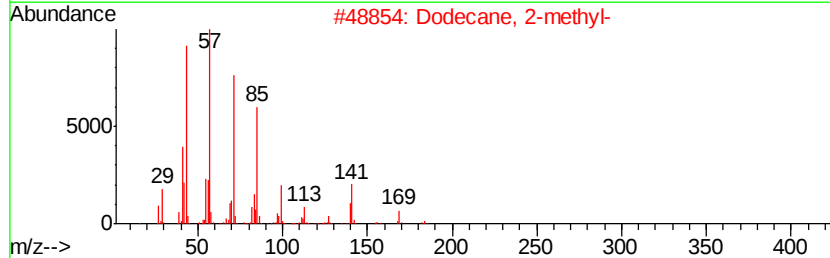
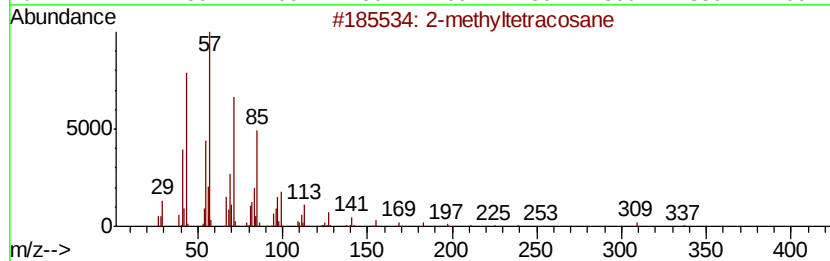
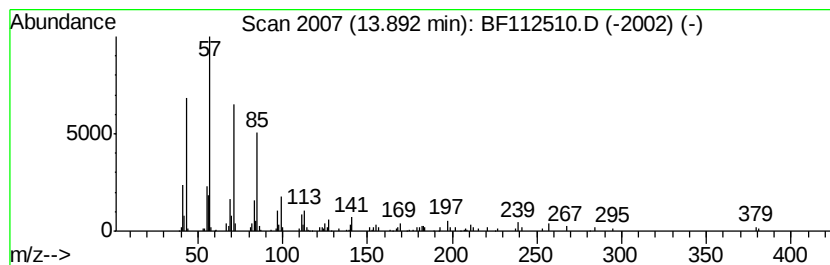
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 2-methyltetracosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	8.57 ng	356940	Chrysene-d12	14.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyltetracosane	352	C25H52	1000376-72-6	91
2			Dodecane, 2-methyl-	184	C13H28	001560-97-0	90
3			Nonacosane	408	C29H60	000630-03-5	90
4			2-methylhexacosane	380	C27H56	1000376-72-7	87
5			2-Bromotetradecane	276	C14H29Br	074036-95-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
Data File : BF112510.D
Acq On : 12 Feb 2019 14:41
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ClientSampleId :
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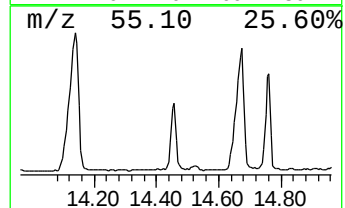
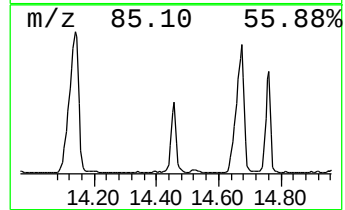
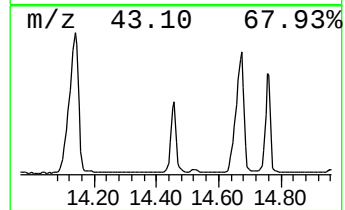
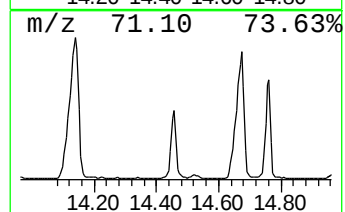
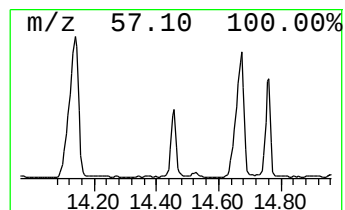
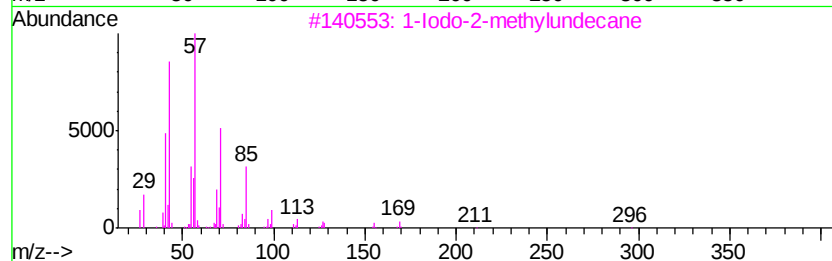
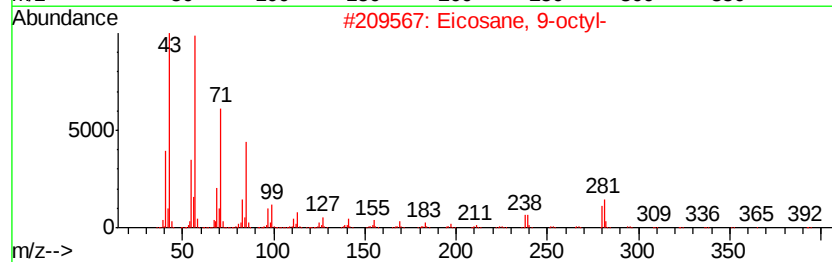
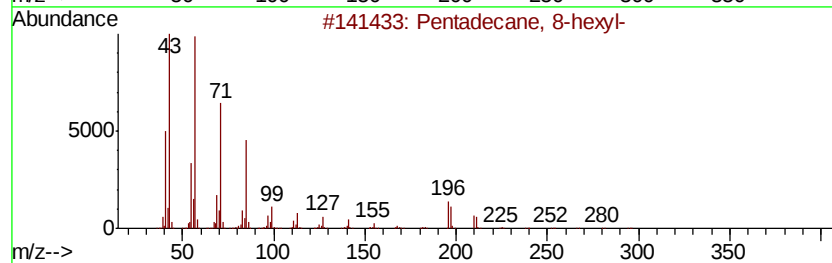
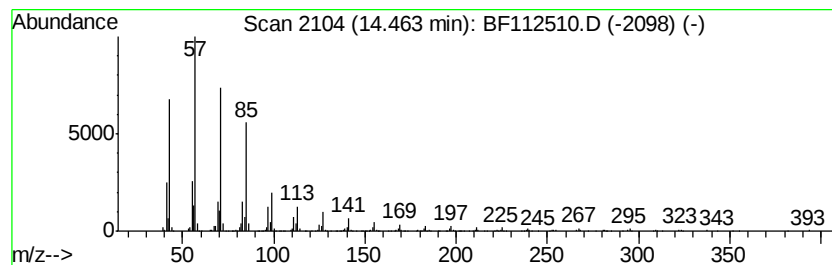
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Pentadecane, 8-hexyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.46	51.98 ng	2165690	Chrysene-d12	14.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2		Eicosane, 9-octyl-	394	C28H58	013475-77-9	94
3		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
4		Hexadecane, 5-butyl-	282	C20H42	006912-07-8	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
Data File : BF112510.D
Acq On : 12 Feb 2019 14:41
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ClientSampleId :
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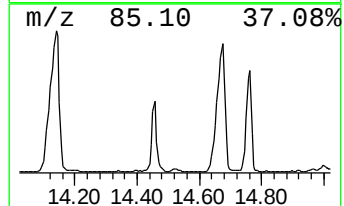
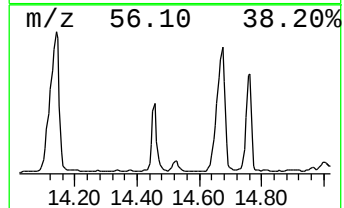
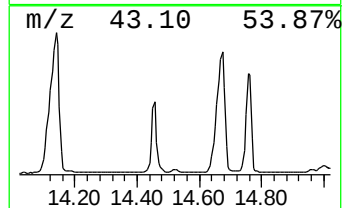
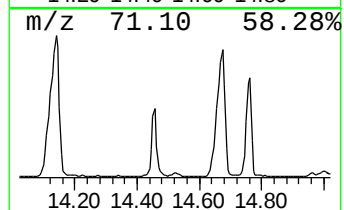
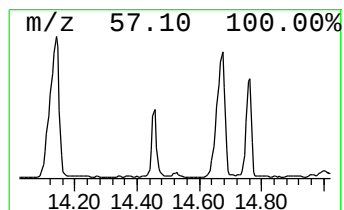
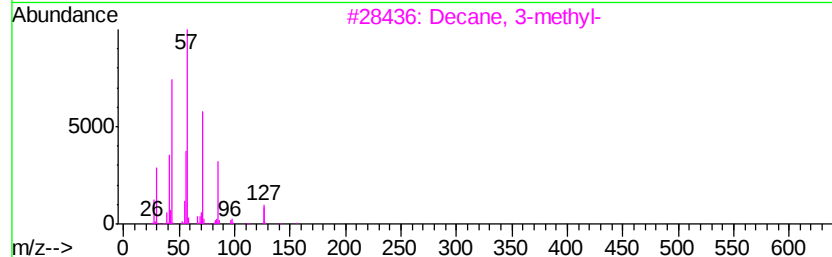
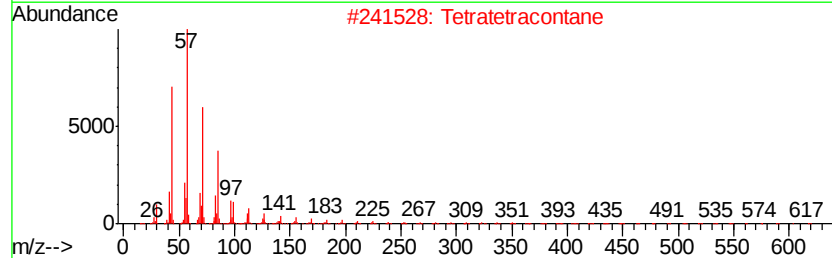
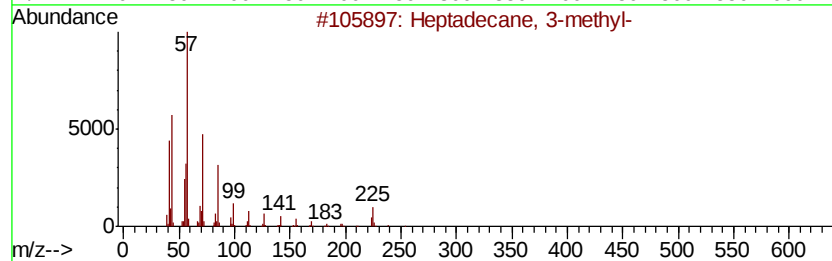
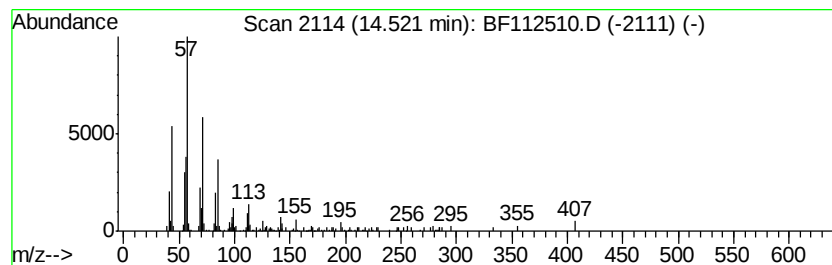
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecane, 3-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	4.14 ng	172694	Chrysene-d12	14.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 3-methyl-	254	C18H38	006418-44-6	64
2		Tetratetracontane	619	C44H90	007098-22-8	64
3		Decane, 3-methyl-	156	C11H24	013151-34-3	58
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	58
5		Heptacosane	380	C27H56	000593-49-7	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
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ClientSampleId :
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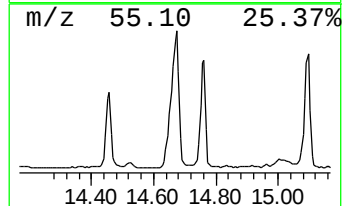
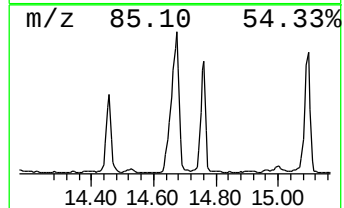
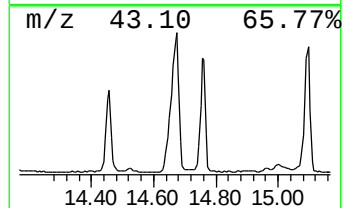
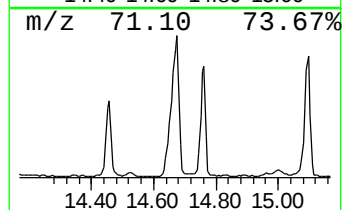
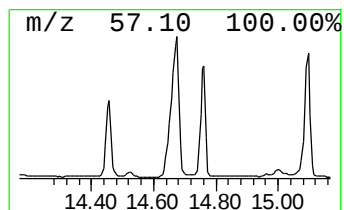
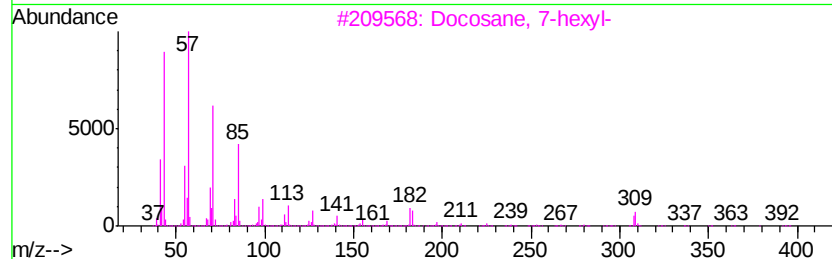
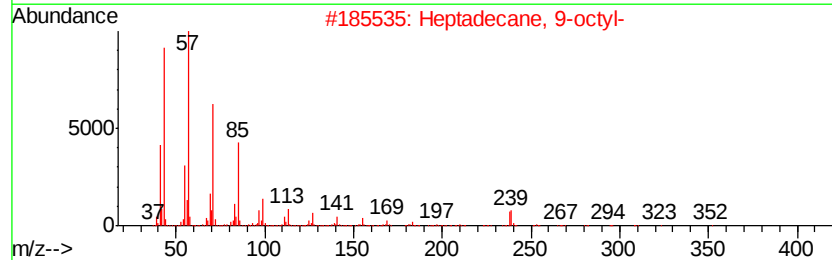
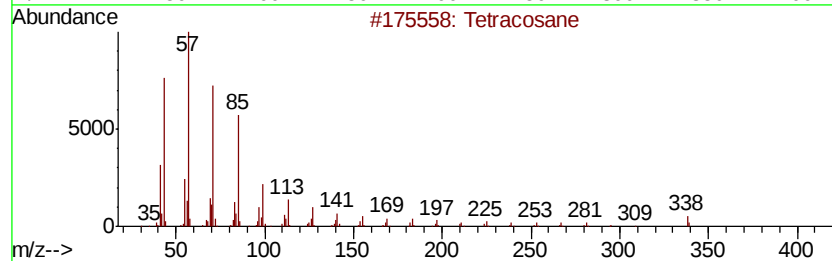
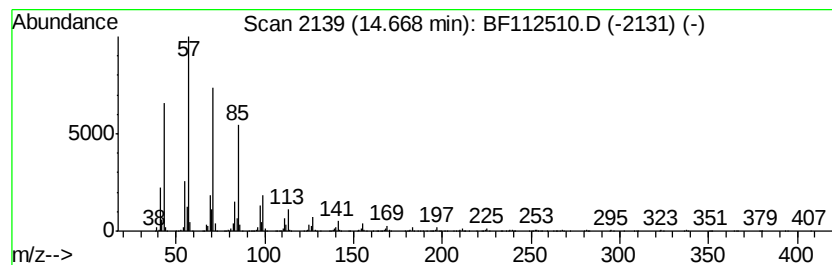
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Tetracosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	157.46 ng	6560480	Chrysene-d12	14.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	98
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3		Docosane, 7-hexyl-	394	C28H58	055373-86-9	95
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
5		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
Data File : BF112510.D
Acq On : 12 Feb 2019 14:41
Operator : JU/SJ
Sample : K1459-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
M-10-D

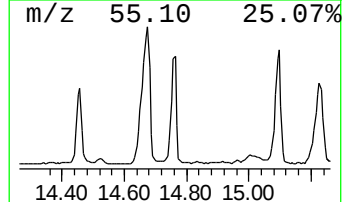
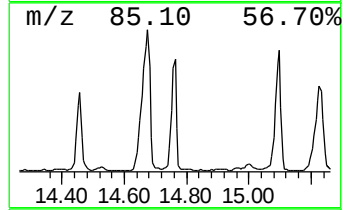
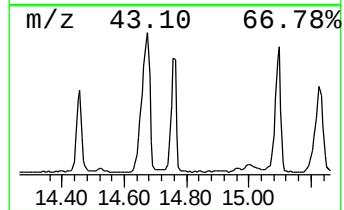
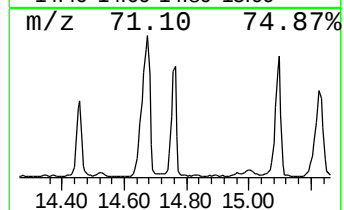
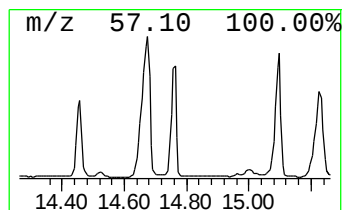
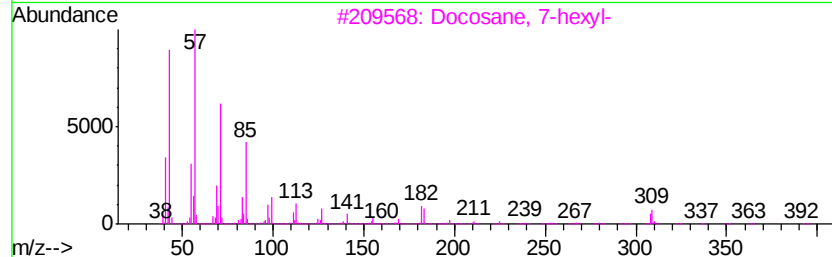
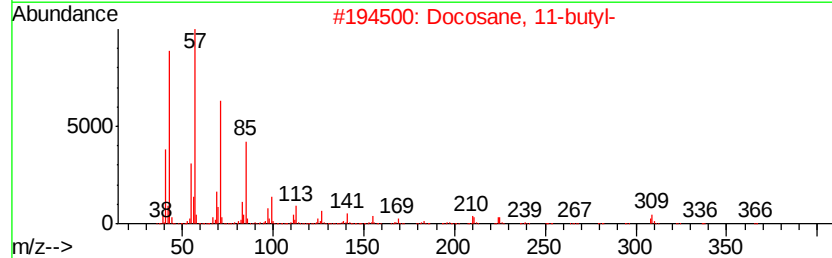
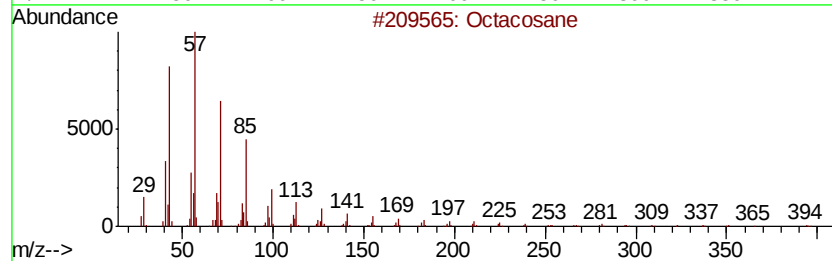
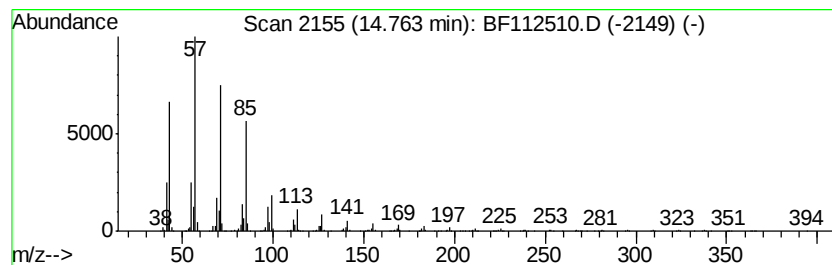
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Octacosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.76	14.16 ng	3190810	Perylene-d12	15.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	98
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	95
3		Docosane, 7-hexyl-	394	C28H58	055373-86-9	94
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021219\
 Data File : BF112510.D
 Acq On : 12 Feb 2019 14:41
 Operator : JU/SJ
 Sample : K1459-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M-10-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.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
unknown6.61	6.61	76.0	ng	1936260	1	6.83	509894	20.0
unknown10.08	10.08	5.3	ng	216128	3	9.87	811621	20.0
n-Hexadecanoic acid	11.88	16.0	ng	722378	4	11.36	901186	20.0
9-Octadecenamide,...	12.36	12.8	ng	574281	4	11.36	901186	20.0
Hexacosane	12.53	133.8	ng	6031280	4	11.36	901186	20.0
Octadecanoic acid	12.67	15.3	ng	687675	4	11.36	901186	20.0
Heneicosane	13.47	184.5	ng	7688410	5	14.01	833305	20.0
1-Heptadecene	13.83	11.8	ng	493257	5	14.01	833305	20.0
2-methyltetracosane	13.89	8.6	ng	356940	5	14.01	833305	20.0
Pentadecane, 8-he...	14.46	52.0	ng	2165690	5	14.01	833305	20.0
Heptadecane, 3-me...	14.52	4.1	ng	172694	5	14.01	833305	20.0
Tetracosane	14.67	157.5	ng	6560480	5	14.01	833305	20.0
Octacosane	14.76	14.2	ng	3190810	6	15.49	4506270	20.0