

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF120718\
 Data File : BF111197.D
 Acq On : 7 Dec 2018 19:59
 Operator : JU/SJ
 Sample : J6214-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1(10-12)

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-BF120518.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	5.010	488	497	504	rVB	564232	753452	8.36%	0.832%
2	5.422	561	567	570	rBV	8490656	8485329	94.14%	9.365%
3	6.433	733	739	743	rBV	8822569	9013441	100.00%	9.948%
4	6.575	758	763	766	rBV	8467923	8098877	89.85%	8.938%
5	6.804	798	802	806	rVB	2864374	2247157	24.93%	2.480%
6	6.963	825	829	832	rBV	6816441	5656439	62.76%	6.243%
7	7.363	892	897	900	rBV	5560725	4907825	54.45%	5.416%
8	8.086	1016	1020	1023	rBV	4417126	3567869	39.58%	3.938%
9	9.163	1198	1203	1206	rBV	10804957	9012230	99.99%	9.946%
10	9.551	1266	1269	1273	rBV	1238333	1057287	11.73%	1.167%
11	9.839	1314	1318	1322	rBV	4872264	3945348	43.77%	4.354%
12	10.621	1447	1451	1455	rBV	6126412	5698112	63.22%	6.289%
13	11.321	1566	1570	1572	rBV	4071282	3342085	37.08%	3.688%
14	11.345	1572	1574	1576	rVV	340449	270591	3.00%	0.299%
15	11.392	1576	1582	1585	rVB2	109366	105381	1.17%	0.116%
16	11.857	1657	1661	1671	rBV	2413786	2334140	25.90%	2.576%
17	12.527	1772	1775	1779	rBV	593382	533272	5.92%	0.589%
18	12.639	1790	1794	1806	rBV	1240752	1299956	14.42%	1.435%
19	12.757	1808	1814	1817	rVB	592268	559309	6.21%	0.617%
20	12.910	1835	1840	1843	rVB	7448506	6650602	73.79%	7.340%
21	13.151	1878	1881	1884	rVB	133623	111581	1.24%	0.123%
22	13.492	1936	1939	1942	rVB	196544	147161	1.63%	0.162%
23	13.815	1990	1994	2006	rVB2	1373635	1873166	20.78%	2.067%
24	13.957	2012	2018	2020	rBV	3259491	3295449	36.56%	3.637%
25	13.980	2020	2022	2025	rVB	243268	195251	2.17%	0.215%
26	14.139	2045	2049	2052	rBV	490682	421453	4.68%	0.465%
27	14.445	2095	2101	2106	rBV2	479142	585504	6.50%	0.646%
28	14.745	2149	2152	2157	rVB	434255	416811	4.62%	0.460%
29	14.815	2160	2164	2169	rBV	672511	723179	8.02%	0.798%
30	14.974	2187	2191	2195	rBV	255563	422261	4.68%	0.466%
31	15.074	2204	2208	2213	rBV2	431568	475957	5.28%	0.525%
32	15.268	2238	2241	2245	rVB	163266	189967	2.11%	0.210%
33	15.327	2247	2251	2257	rVB	283111	372576	4.13%	0.411%
34	15.392	2257	2262	2266	rBV	2080696	2411008	26.75%	2.661%

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SB-1(10-12)

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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35	15.445	2268	2271	2278	rVB	246389	281312	3.12%	0.310%
36	15.868	2339	2343	2348	rBV	177898	270958	3.01%	0.299%
37	15.927	2348	2353	2364	rVV2	166490	399541	4.43%	0.441%
38	16.362	2423	2427	2434	rVB2	98806	161057	1.79%	0.178%
39	16.792	2496	2500	2507	rVB3	109342	209819	2.33%	0.232%
40	17.215	2568	2572	2577	rVB2	74782	106300	1.18%	0.117%

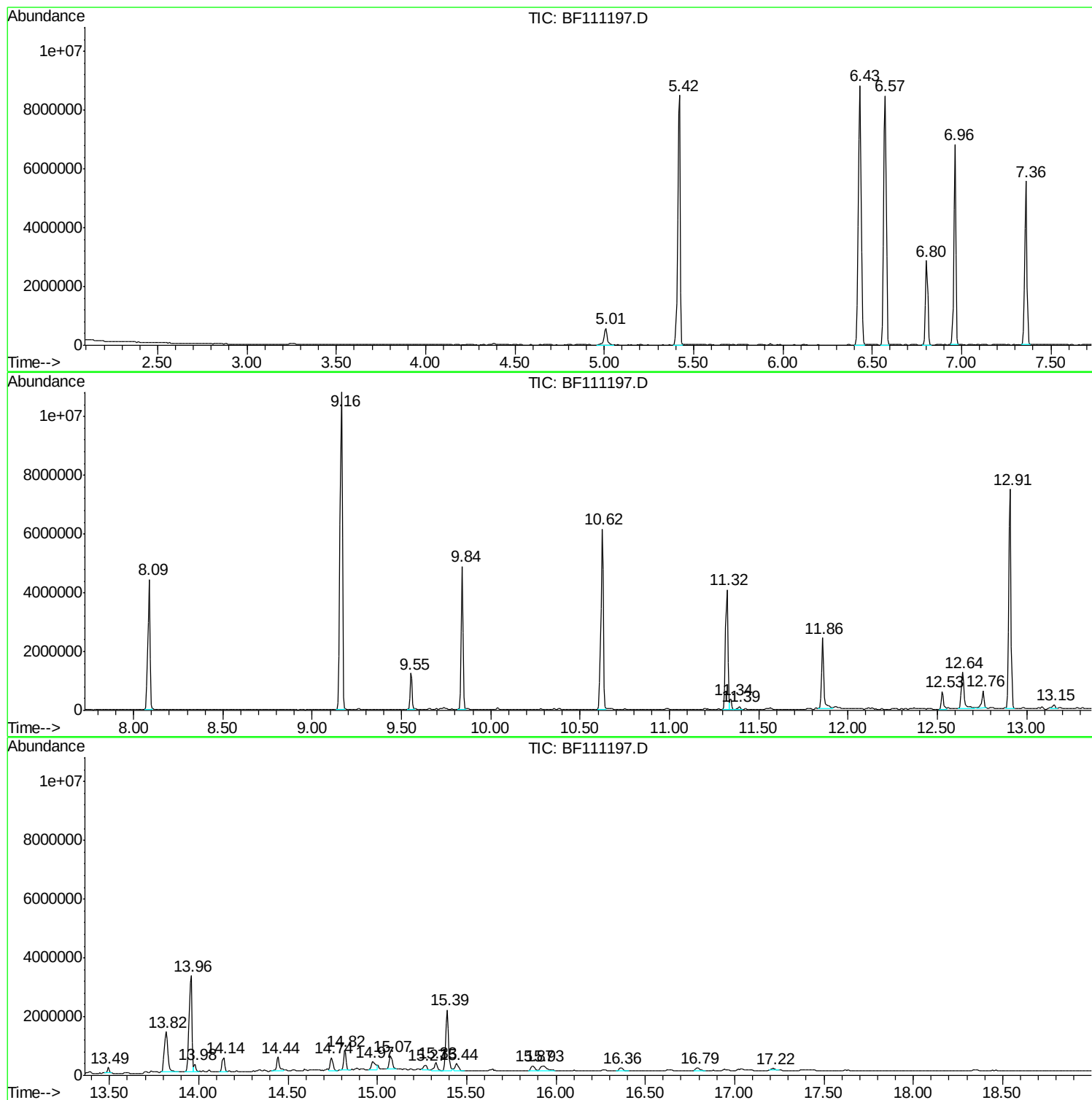
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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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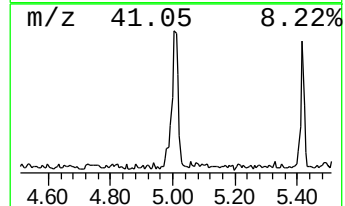
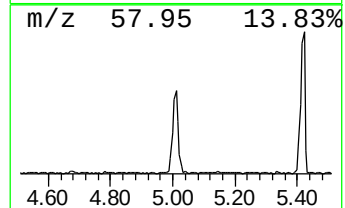
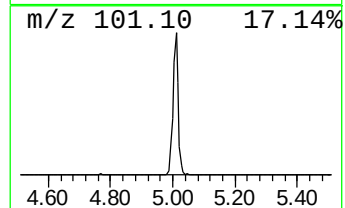
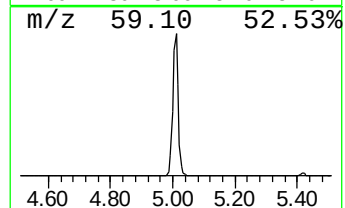
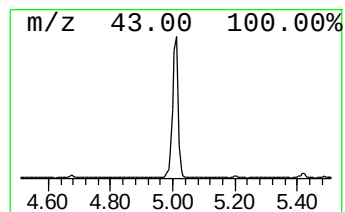
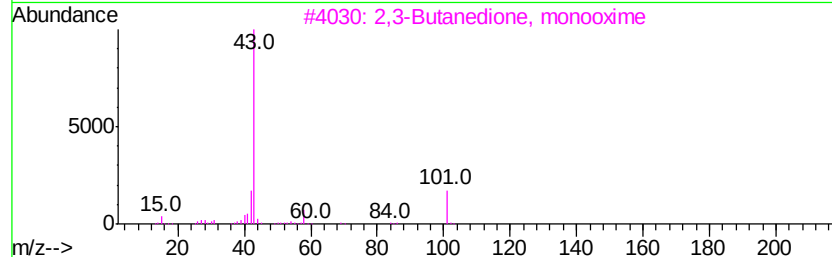
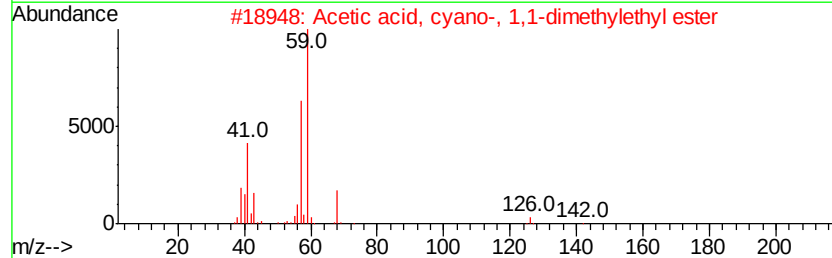
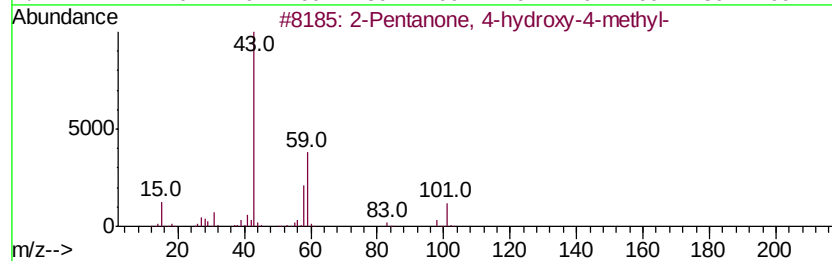
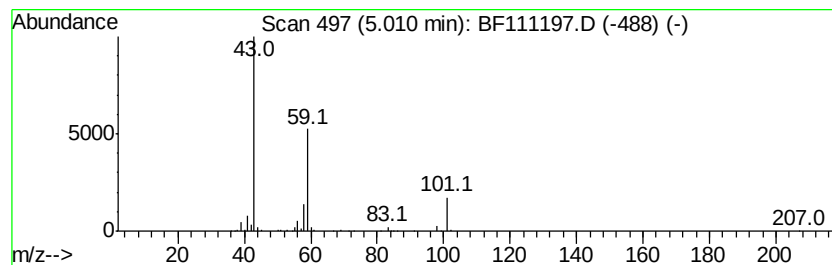
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	6.71 ng	753452	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9
5			Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9



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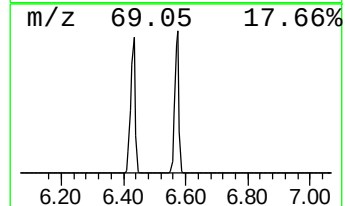
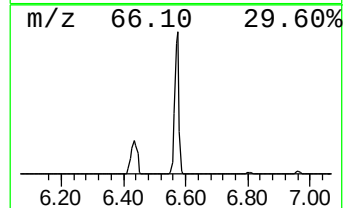
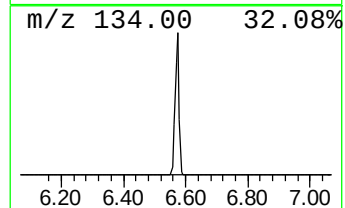
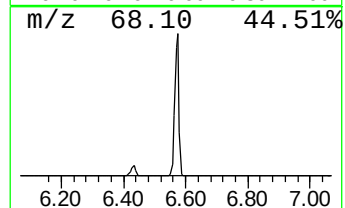
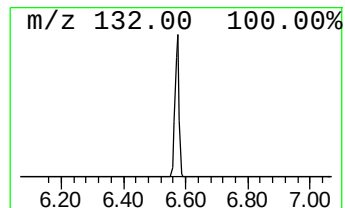
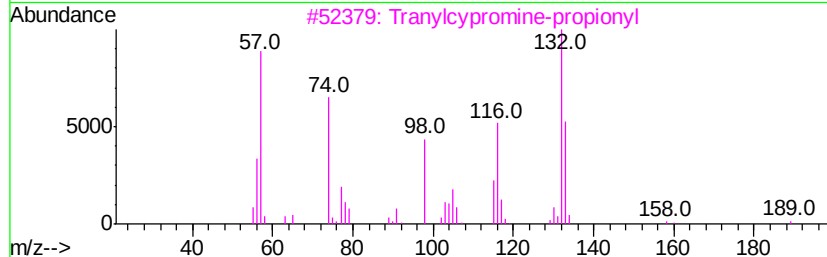
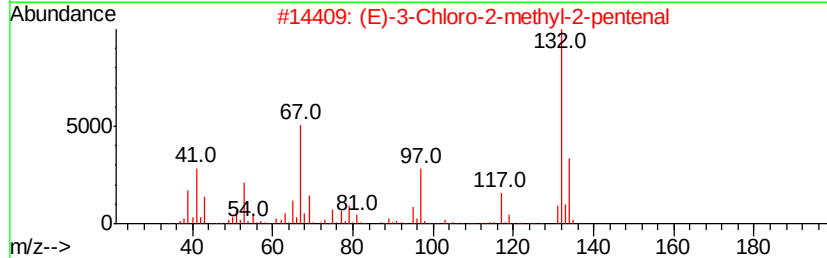
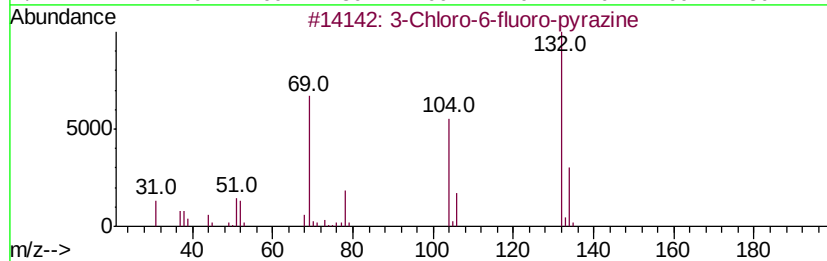
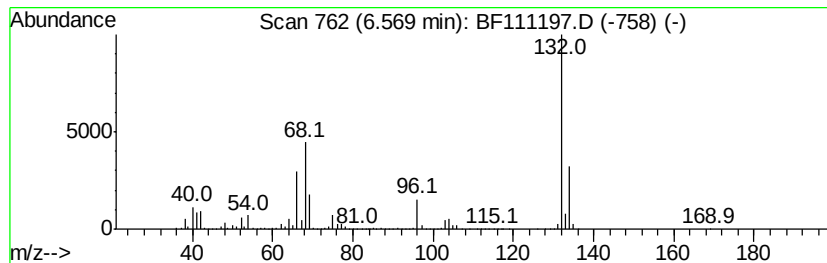
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	72.08 ng	8098880	1,4-Dichlorobenzene-d4	6.80

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	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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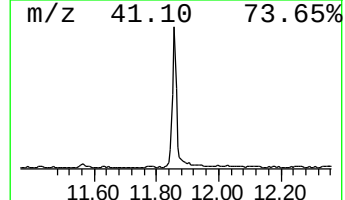
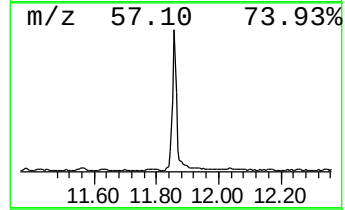
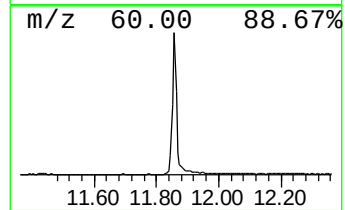
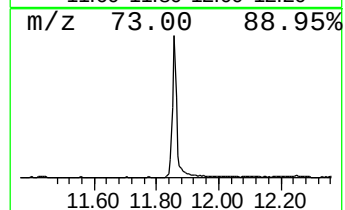
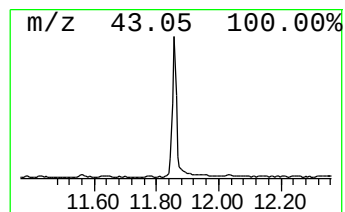
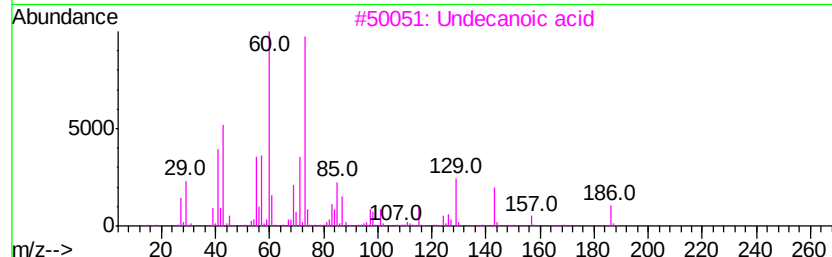
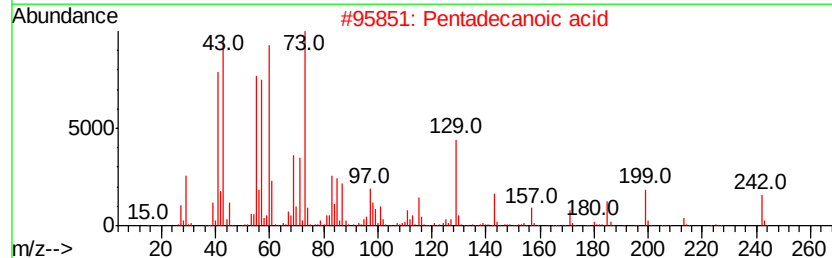
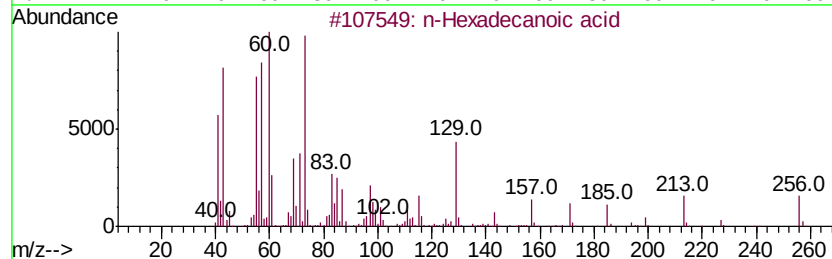
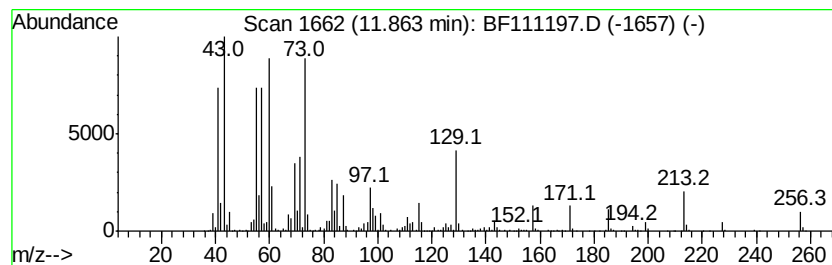
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.86	13.97 ng	2334140	Phenanthrene-d10	11.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3		Undecanoic acid	186	C11H22O2	000112-37-8	80
4		Tridecanoic acid	214	C13H26O2	000638-53-9	78
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	72



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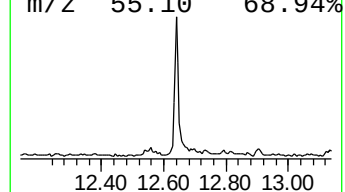
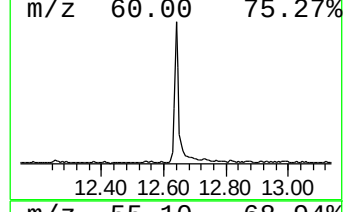
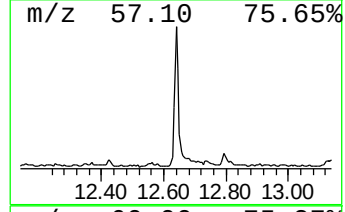
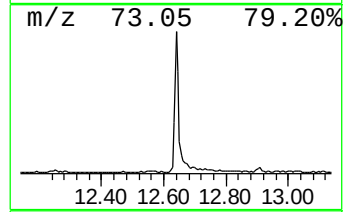
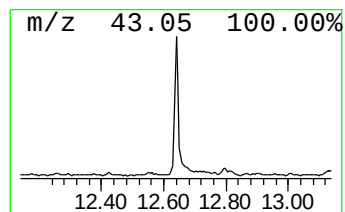
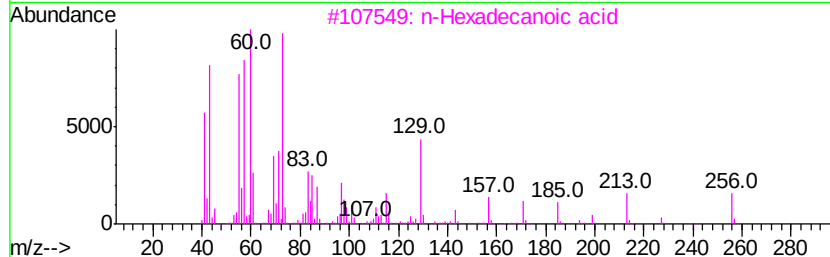
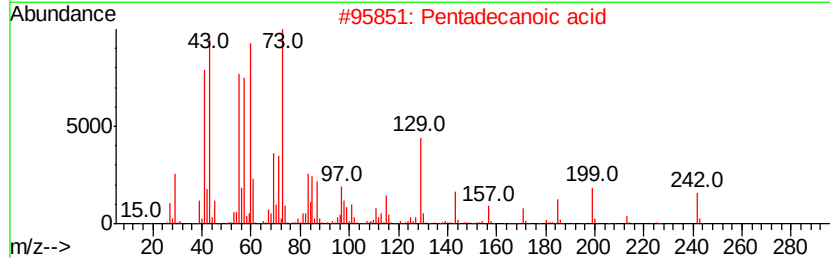
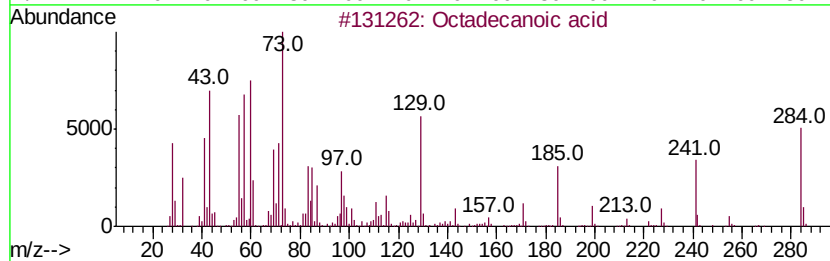
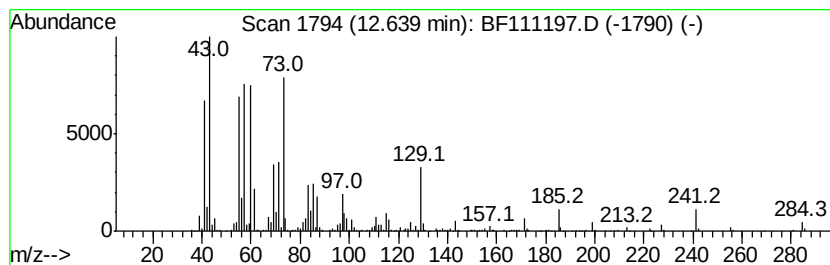
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
12.64	7.89 ng	1299960	Chrysene-d12		13.96
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	81
5	Tridecanoic acid	214	C13H26O2	000638-53-9	64



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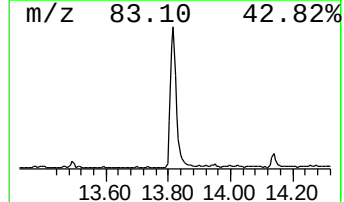
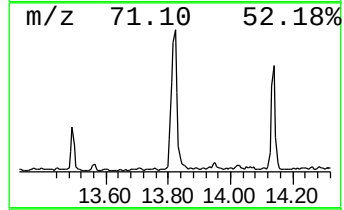
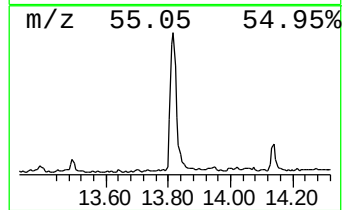
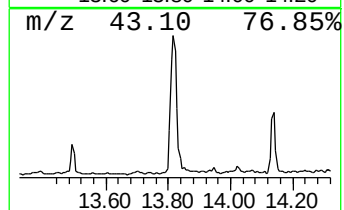
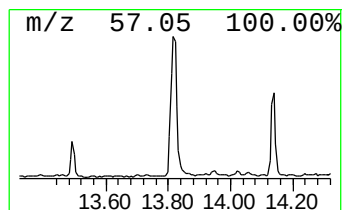
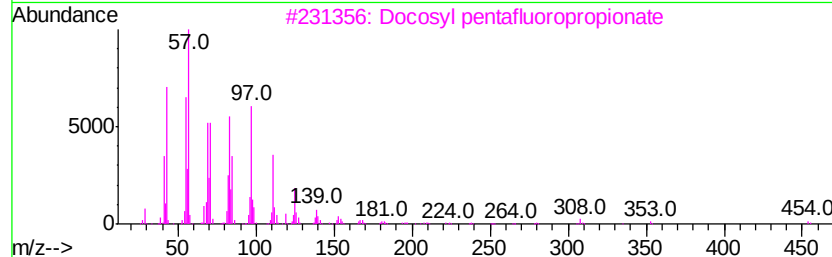
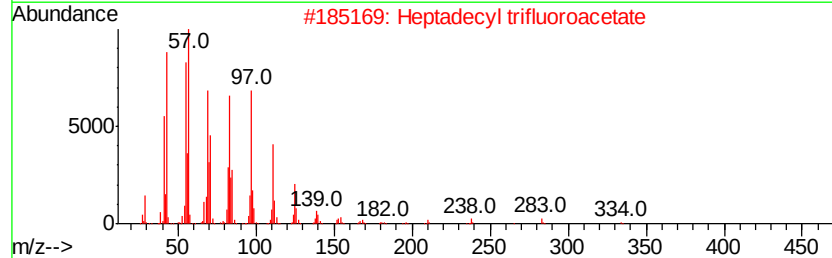
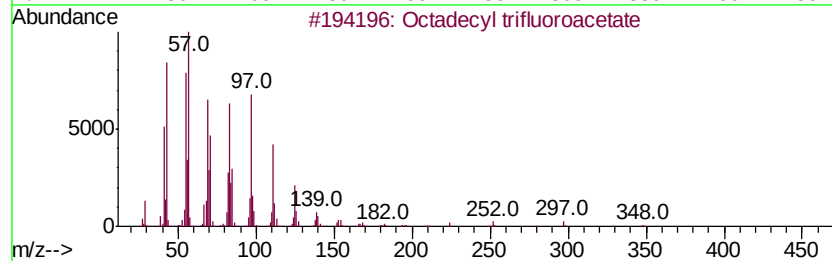
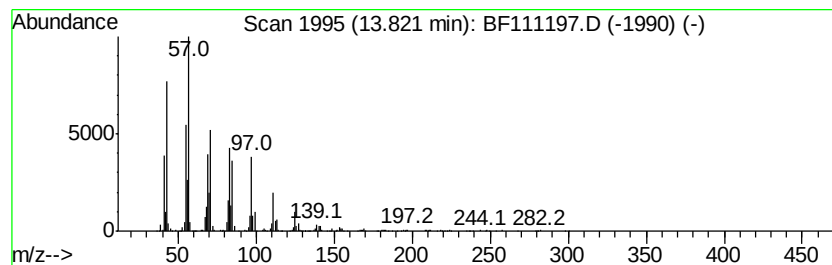
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octadecyl trifluoroacetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	11.37 ng	1873170	Chrysene-d12	13.96

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	94
2		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
3		Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	91
4		Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91
5		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
Data File : BF111197.D
Acq On : 7 Dec 2018 19:59
Operator : JU/SJ
Sample : J6214-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1(10-12)

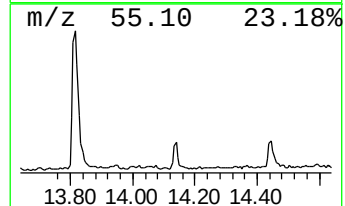
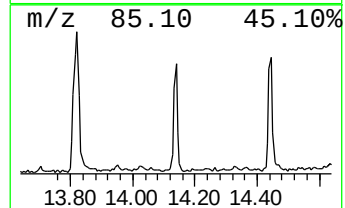
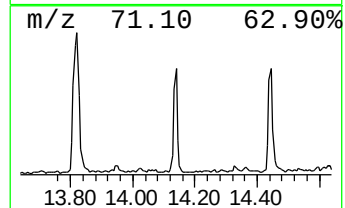
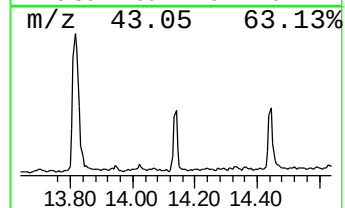
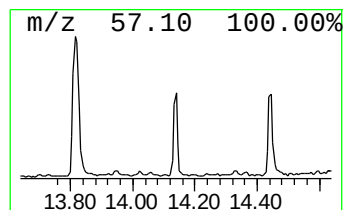
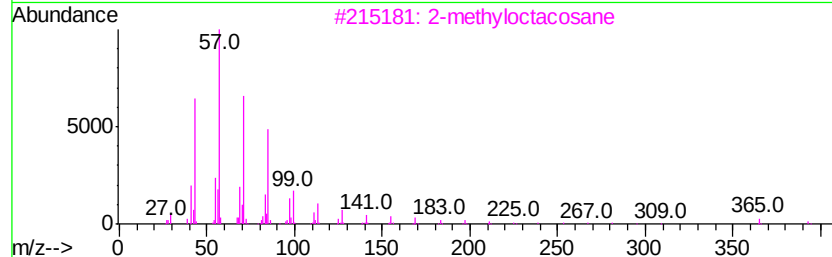
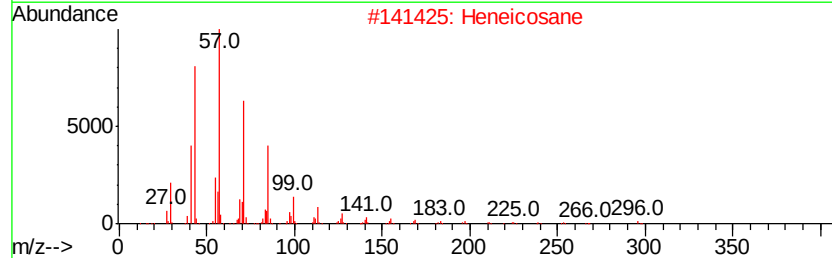
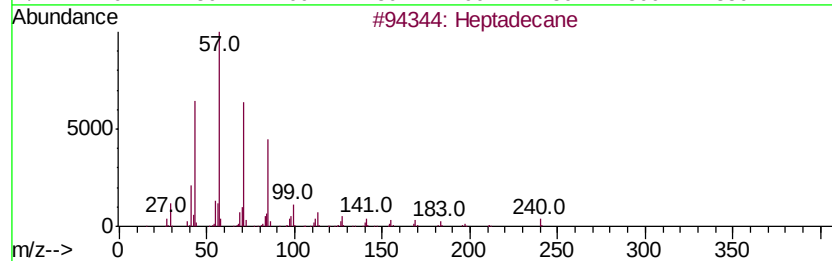
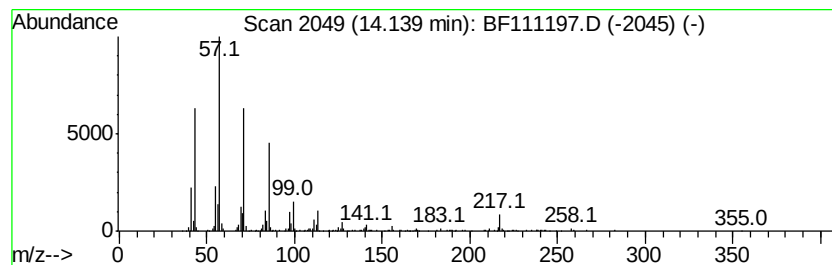
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heptadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	2.56 ng	421453	Chrysene-d12	13.96

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	95
2	Heneicosane		296	C21H44	000629-94-7	90
3	2-methyloctacosane		408	C29H60	1000376-72-8	90
4	Octadecane		254	C18H38	000593-45-3	87
5	Heptacosane		380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
Data File : BF111197.D
Acq On : 7 Dec 2018 19:59
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ClientSampleId :
SB-1(10-12)

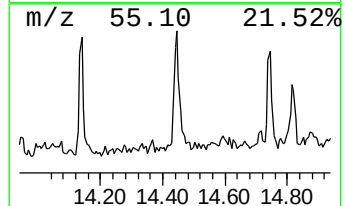
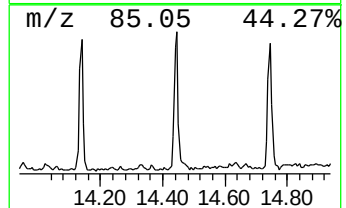
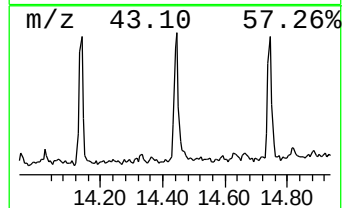
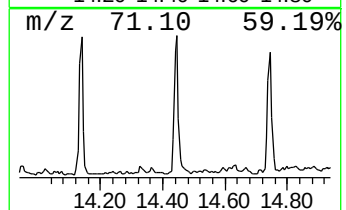
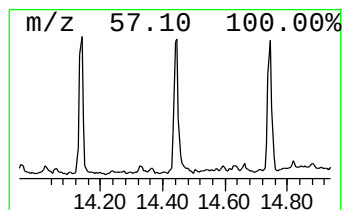
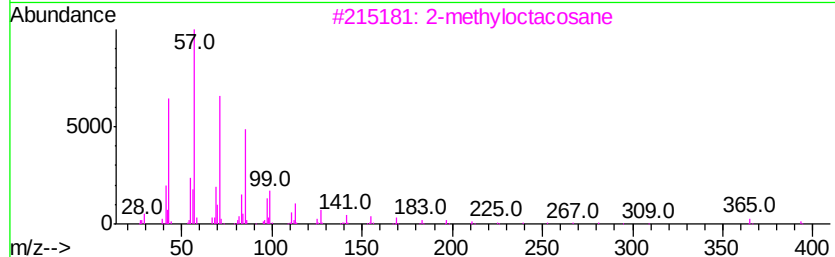
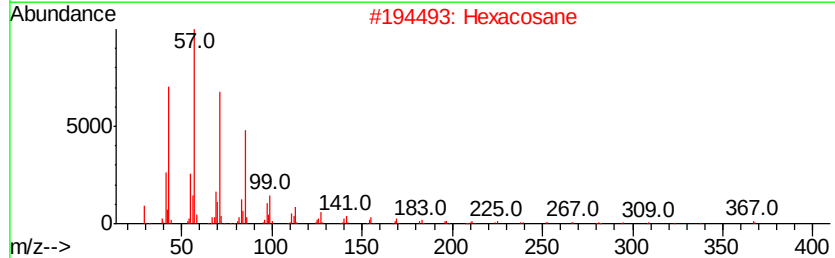
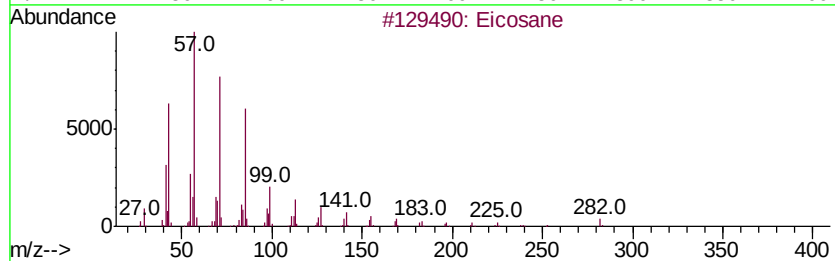
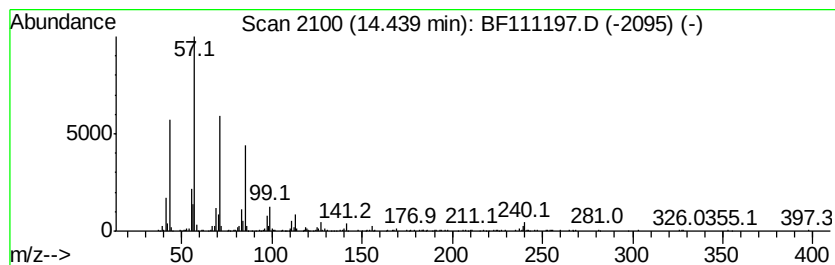
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Eicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	3.55 ng	585504	Chrysene-d12	13.96

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	94
2	Hexacosane		366	C26H54	000630-01-3	94
3	2-methyloctacosane		408	C29H60	1000376-72-8	91
4	Tetracosane		338	C24H50	000646-31-1	91
5	Heptadecane		240	C17H36	000629-78-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
Data File : BF111197.D
Acq On : 7 Dec 2018 19:59
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Instrument :
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ClientSampleId :
SB-1(10-12)

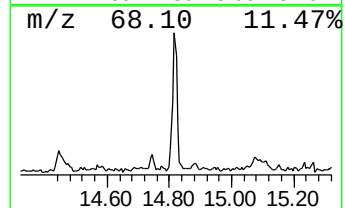
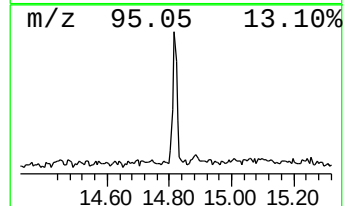
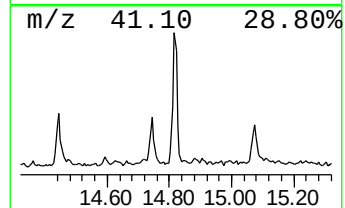
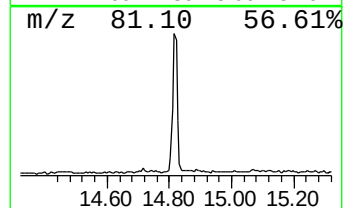
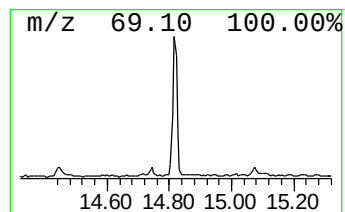
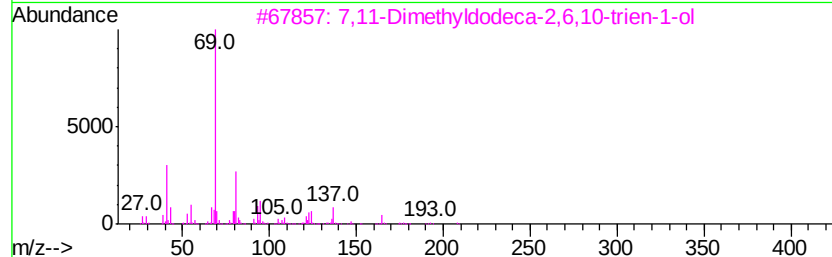
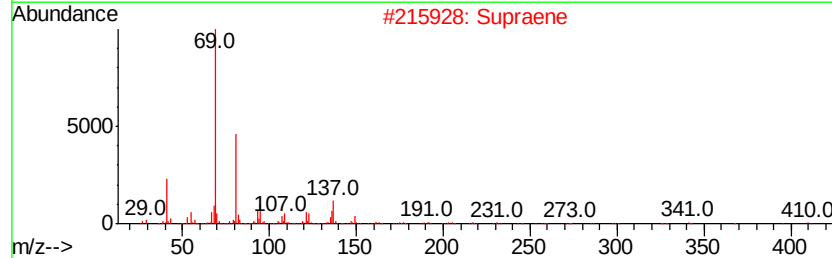
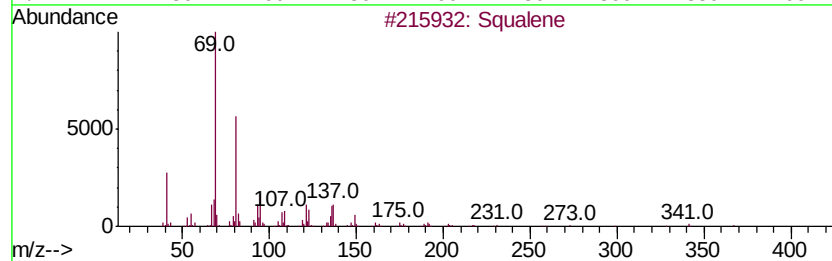
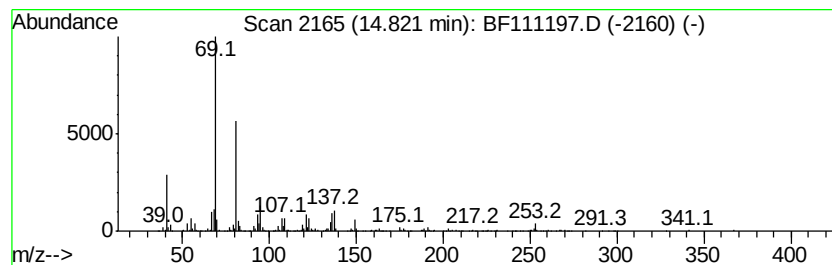
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Squalene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	6.00 ng	723179	Perylene-d12	15.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	91
2		Supraene	410	C30H50	007683-64-9	91
3		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
4		(.+/-)-Lavandulol, pentafluorop...	300	C13H17F5O2	1000352-63-1	64
5		2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
Data File : BF111197.D
Acq On : 7 Dec 2018 19:59
Operator : JU/SJ
Sample : J6214-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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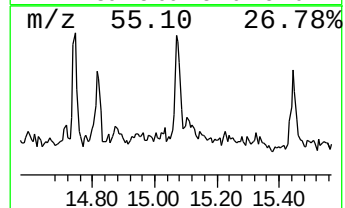
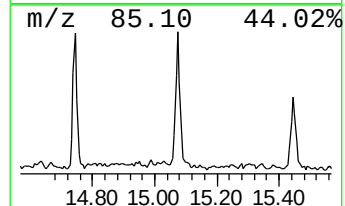
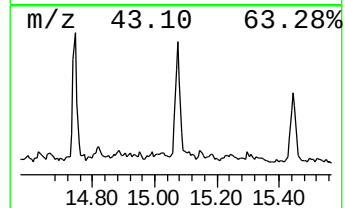
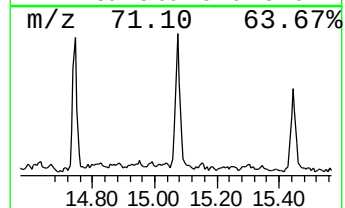
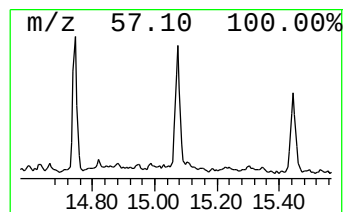
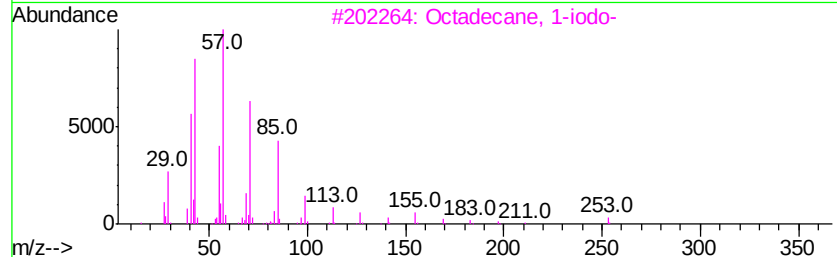
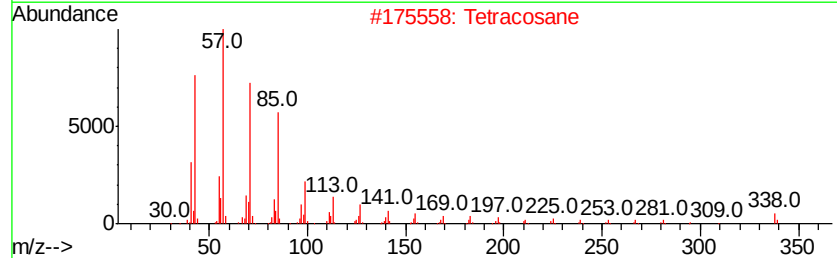
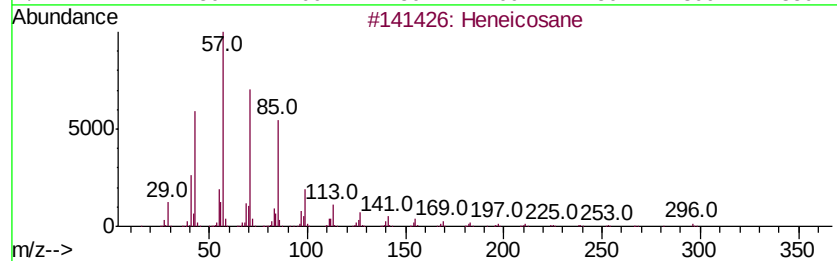
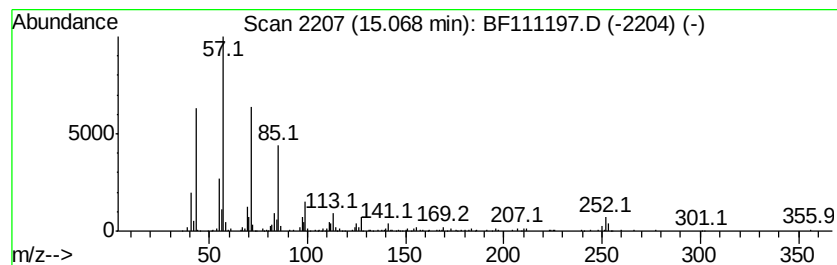
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heneicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	3.95 ng	475957	Perylene-d12	15.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	83
2	Tetracosane		338	C24H50	000646-31-1	83
3	Octadecane, 1-iodo-		380	C18H37I	000629-93-6	72
4	5-Ethyl-5-methylnonadecane		310	C22H46	1000360-42-7	72
5	Eicosane		282	C20H42	000112-95-8	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
Data File : BF111197.D
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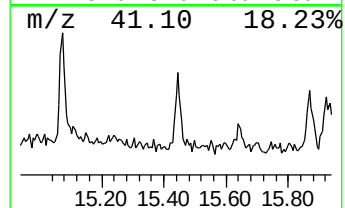
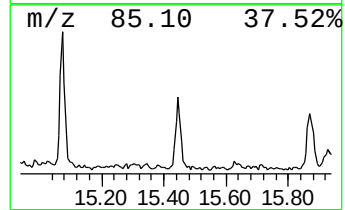
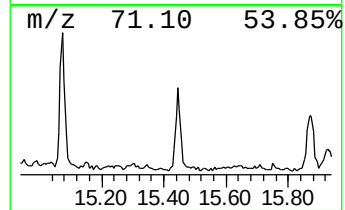
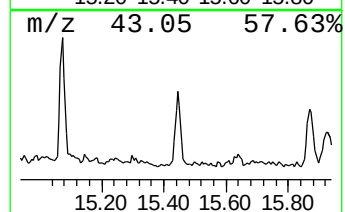
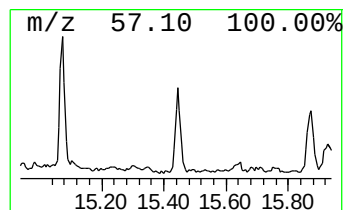
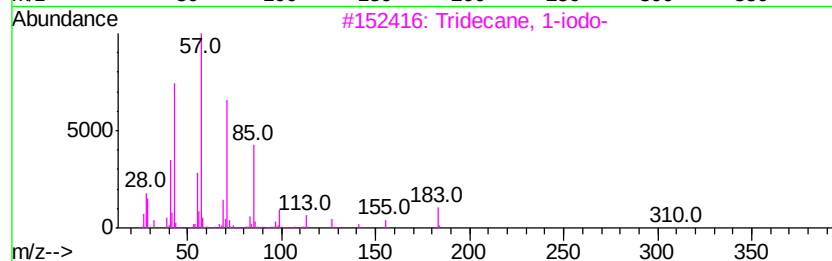
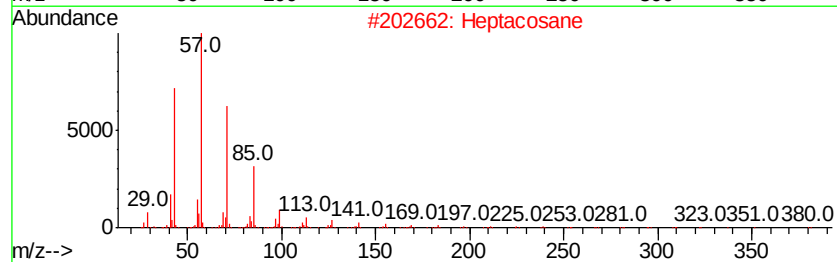
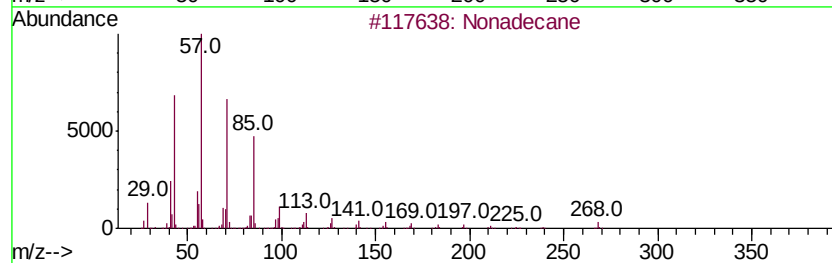
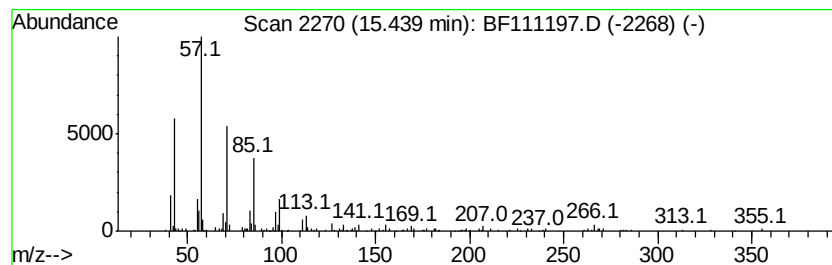
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Nonadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.44	2.33 ng	281312	Perylene-d12	15.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	95
2		Heptacosane	380	C27H56	000593-49-7	87
3		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80
4		Hexadecane	226	C16H34	000544-76-3	80
5		Eicosane	282	C20H42	000112-95-8	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
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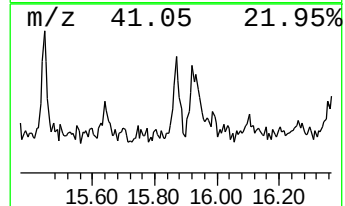
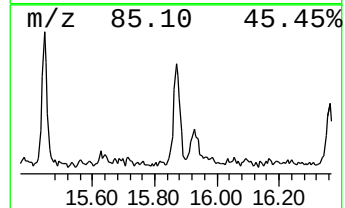
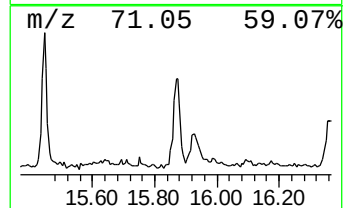
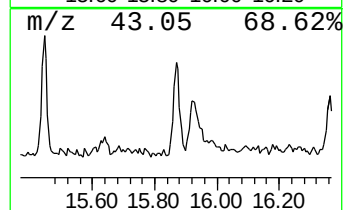
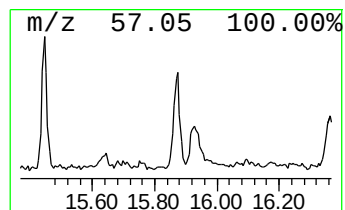
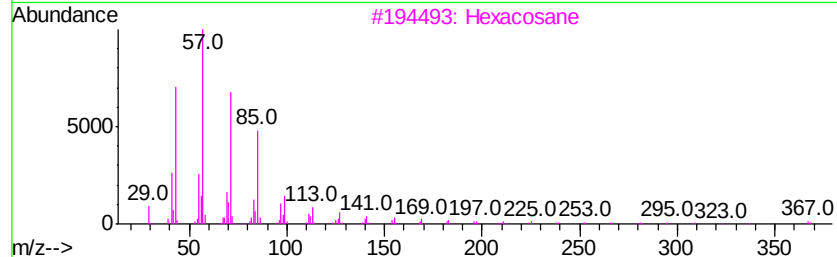
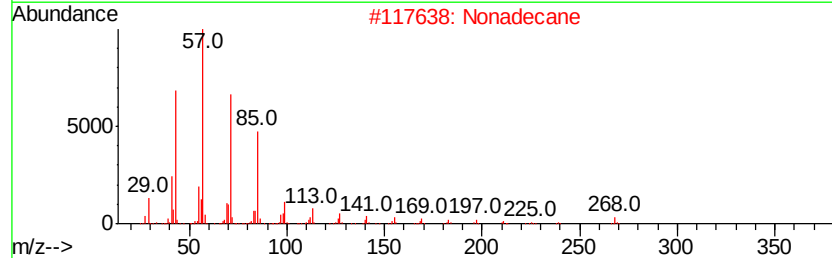
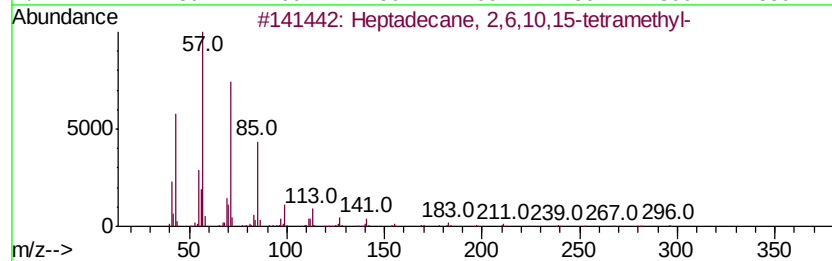
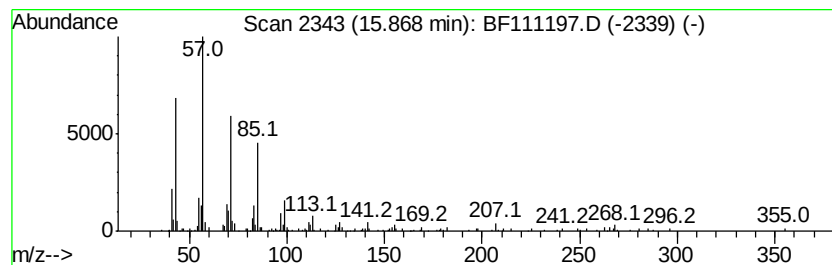
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecane, 2,6,10,15-tetr... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.87	2.25 ng	270958	Perylene-d12	15.39	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	96
2	Nonadecane	268	C19H40	000629-92-5	91
3	Hexacosane	366	C26H54	000630-01-3	87
4	Eicosane	282	C20H42	000112-95-8	86
5	Heneicosane	296	C21H44	000629-94-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
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Acq On : 7 Dec 2018 19:59
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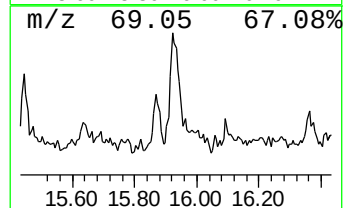
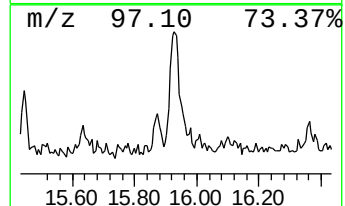
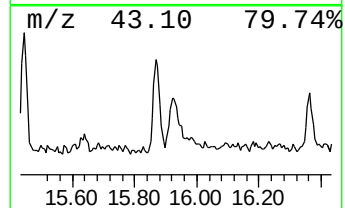
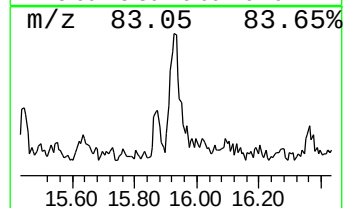
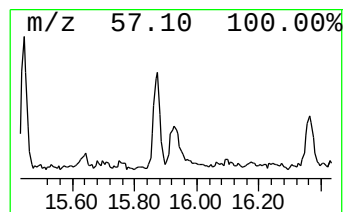
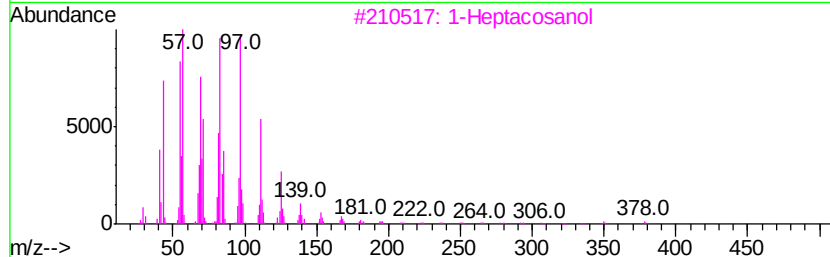
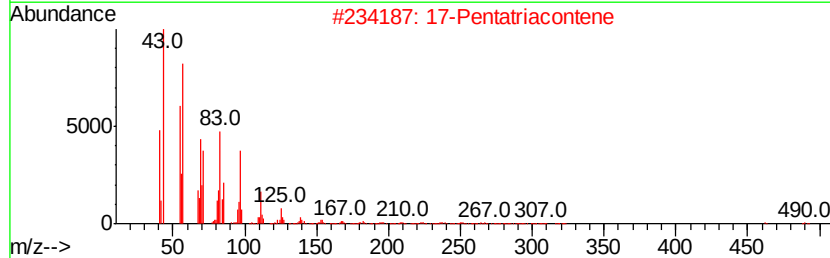
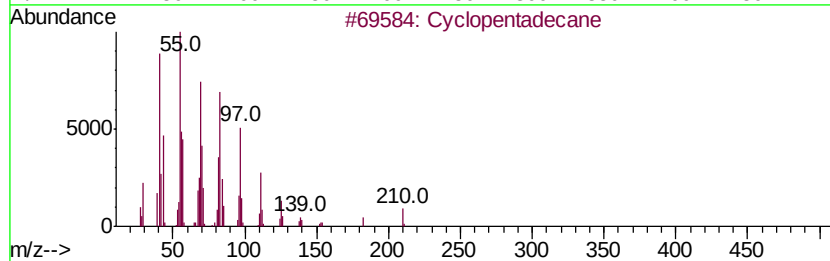
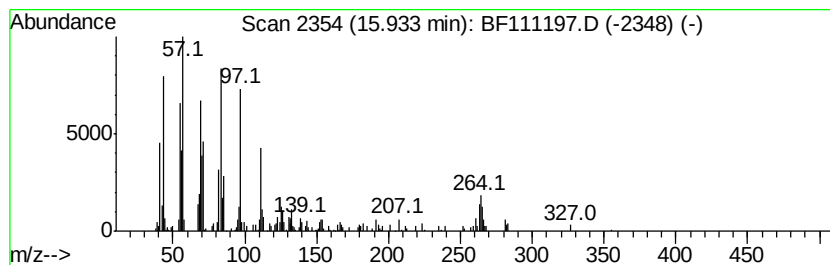
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Cyclopentadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.93	3.31 ng	399541	Perylene-d12	15.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	91
2		17-Pentatriacontene	491	C35H70	006971-40-0	87
3		1-Heptacosanol	396	C27H56O	002004-39-9	81
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	81
5		1-Tricosene	322	C23H46	018835-32-0	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF120718\
Data File : BF111197.D
Acq On : 7 Dec 2018 19:59
Operator : JU/SJ
Sample : J6214-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1(10-12)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120518.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
2-Pentanone, 4-hy...	5.01	6.7	ng	753452	1	6.80	2247160	20.0
unknown6.57	6.57	72.1	ng	8098880	1	6.80	2247160	20.0
n-Hexadecanoic acid	11.86	14.0	ng	2334140	4	11.32	3342090	20.0
Octadecanoic acid	12.64	7.9	ng	1299960	5	13.96	3295450	20.0
Octadecyl trifluo...	13.82	11.4	ng	1873170	5	13.96	3295450	20.0
Heptadecane	14.14	2.6	ng	421453	5	13.96	3295450	20.0
Eicosane	14.44	3.5	ng	585504	5	13.96	3295450	20.0
Squalene	14.82	6.0	ng	723179	6	15.39	2411010	20.0
Heneicosane	15.07	4.0	ng	475957	6	15.39	2411010	20.0
Nonadecane	15.44	2.3	ng	281312	6	15.39	2411010	20.0
Heptadecane, 2,6,...	15.87	2.3	ng	270958	6	15.39	2411010	20.0
Cyclopentadecane	15.93	3.3	ng	399541	6	15.39	2411010	20.0