

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF031618\
 Data File : BF103723.D
 Acq On : 17 Mar 2018 3:19
 Operator : JU/SJ
 Sample : J1915-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P002-S001-0001-02

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:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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	2.293	31	35	42	rVB	105931	142100	4.26%	0.462%
2	5.210	527	531	538	rVB	77355	92317	2.77%	0.300%
3	5.592	591	596	599	rBV	3135348	2982070	89.37%	9.688%
4	6.592	760	766	769	rBV	2975067	2993322	89.70%	9.725%
5	6.616	769	770	777	rVB	49057	41916	1.26%	0.136%
6	6.739	786	791	794	rBV	3333927	3052338	91.47%	9.916%
7	6.969	827	830	834	rVB	1237298	1041391	31.21%	3.383%
8	7.128	853	857	860	rBV	2832823	2459907	73.72%	7.992%
9	7.533	921	926	929	rBV	2157506	1899104	56.91%	6.170%
10	8.251	1045	1048	1052	rBV	1608096	1347175	40.37%	4.377%
11	9.327	1225	1231	1234	rBV	3839279	3336934	100.00%	10.841%
12	9.398	1240	1243	1245	rBV	48784	42212	1.26%	0.137%
13	9.716	1293	1297	1300	rBV	264702	200601	6.01%	0.652%
14	9.927	1327	1333	1336	rVB	159802	127249	3.81%	0.413%
15	10.010	1343	1347	1351	rBV	1396344	1298422	38.91%	4.218%
16	10.251	1384	1388	1392	rBV3	32475	38880	1.17%	0.126%
17	10.427	1415	1418	1421	rVB	172130	126325	3.79%	0.410%
18	10.645	1451	1455	1458	rBV	35667	43145	1.29%	0.140%
19	10.686	1458	1462	1467	rVB2	54227	54856	1.64%	0.178%
20	10.804	1478	1482	1485	rBV	1602890	1525036	45.70%	4.955%
21	10.904	1496	1499	1504	rVB	125444	122499	3.67%	0.398%
22	11.057	1522	1525	1528	rVB	41522	39151	1.17%	0.127%
23	11.351	1572	1575	1578	rBV	71442	58975	1.77%	0.192%
24	11.504	1597	1601	1604	rBV	1255569	1024690	30.71%	3.329%
25	11.539	1604	1607	1610	rVB2	74208	79928	2.40%	0.260%
26	12.010	1684	1687	1693	rBV	182783	190639	5.71%	0.619%
27	12.721	1803	1808	1812	rBV	59132	70646	2.12%	0.230%
28	12.798	1818	1821	1829	rBV3	44775	61558	1.84%	0.200%
29	12.863	1829	1832	1835	rBV3	216204	184779	5.54%	0.600%
30	12.898	1835	1838	1841	rVV	72961	53235	1.60%	0.173%
31	12.951	1844	1847	1849	rVV	51362	37447	1.12%	0.122%
32	13.092	1867	1871	1874	rBV	2609208	2244336	67.26%	7.291%
33	13.527	1943	1945	1947	rBV	55214	44201	1.32%	0.144%
34	13.974	2015	2021	2028	rBV2	508305	519278	15.56%	1.687%

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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	14.115	2043	2045	2048	rBV	52344	47365	1.42%	0.154%
36	14.157	2048	2052	2055	rBV	977388	942083	28.23%	3.061%
37	14.615	2127	2130	2134	rBV2	122141	128133	3.84%	0.416%
38	15.298	2242	2246	2249	rBV	246645	278080	8.33%	0.903%
39	15.692	2308	2313	2319	rBV	558057	789436	23.66%	2.565%
40	16.168	2390	2394	2399	rVB	215803	322050	9.65%	1.046%
41	16.221	2399	2403	2409	rBV2	156176	237161	7.11%	0.770%
42	17.356	2592	2596	2603	rVB2	80025	160053	4.80%	0.520%
43	17.445	2607	2611	2622	rVB4	135046	299387	8.97%	0.973%

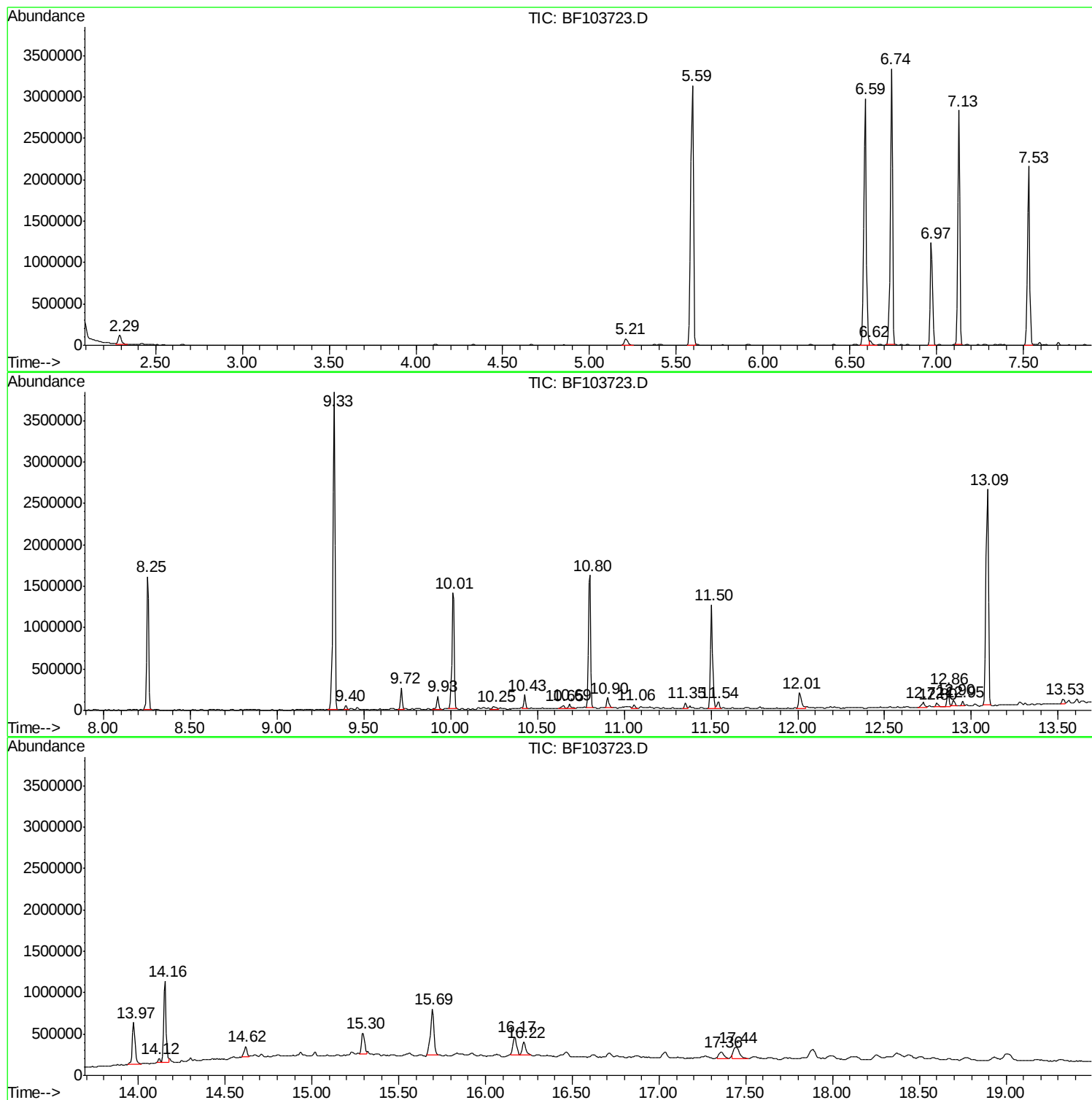
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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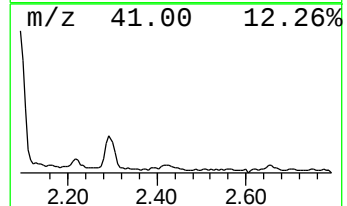
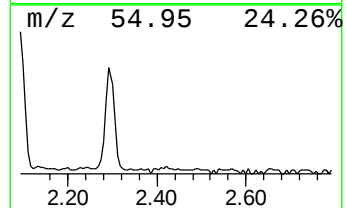
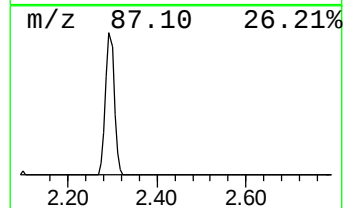
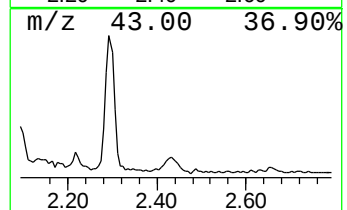
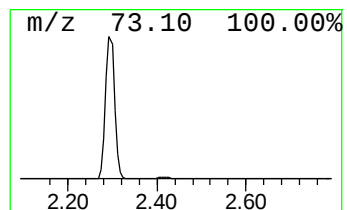
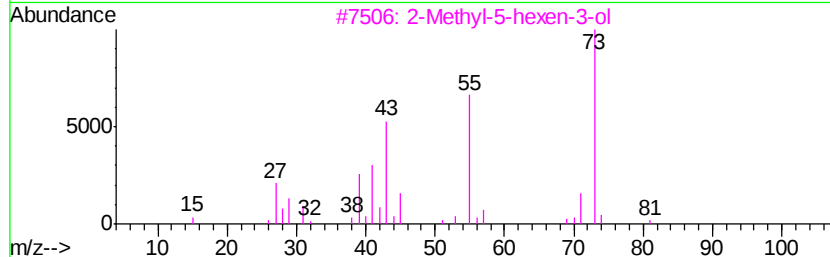
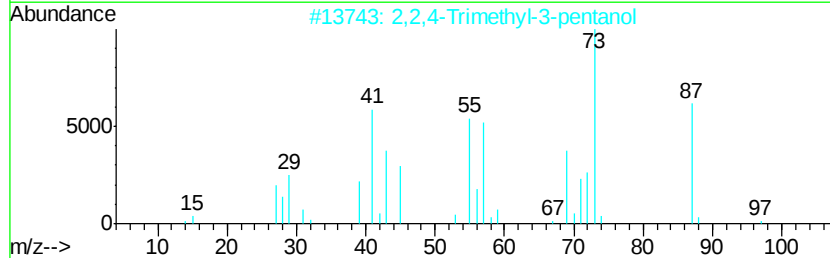
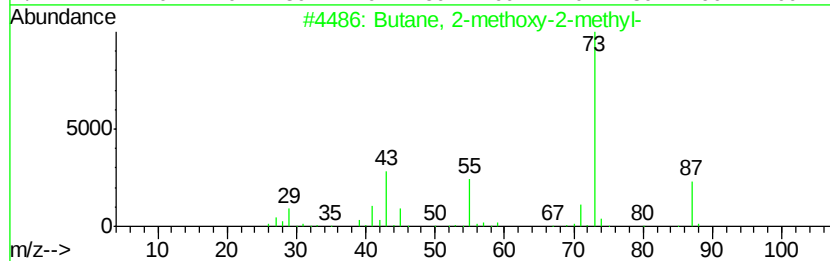
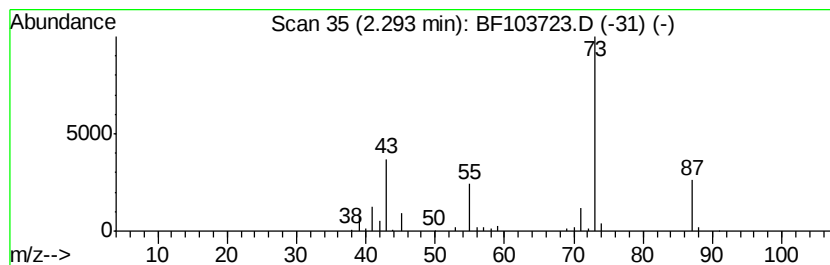
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.29	2.73 ng	142100	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
5			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17



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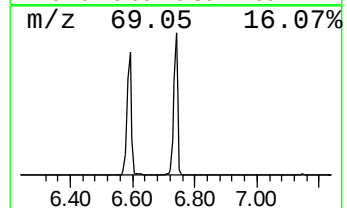
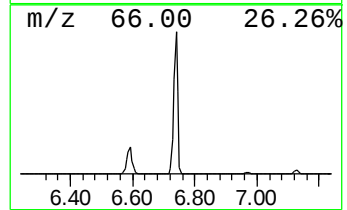
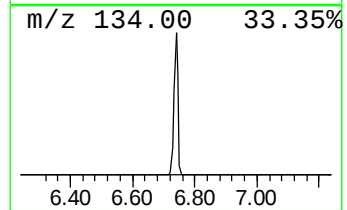
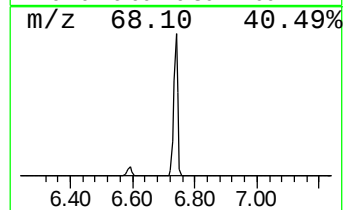
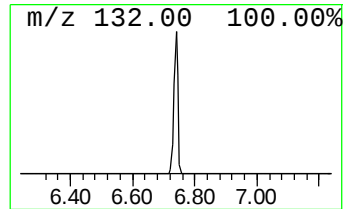
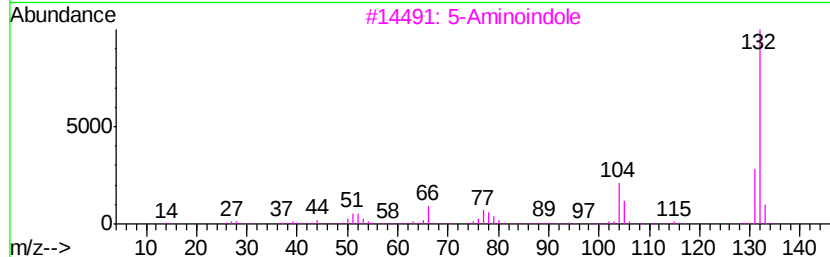
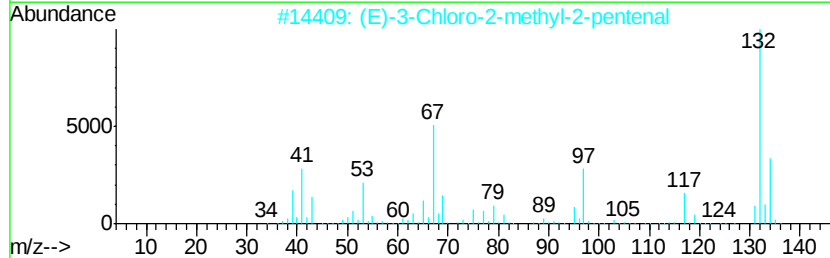
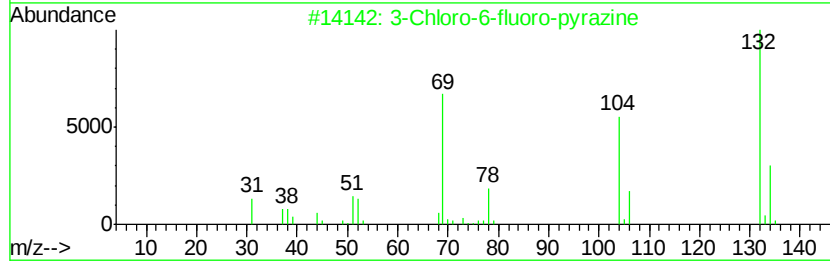
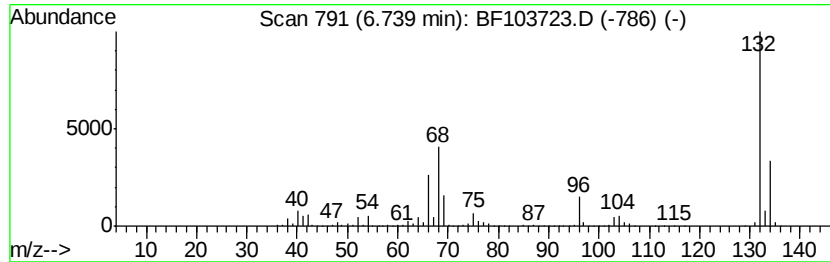
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	58.62 ng	3052340	1,4-Dichlorobenzene-d4	6.97

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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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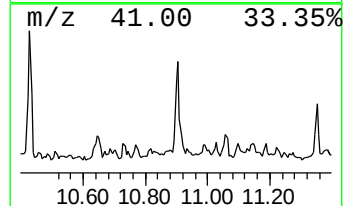
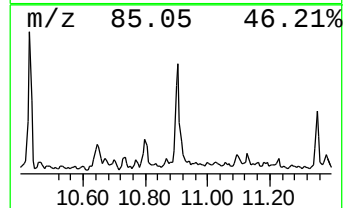
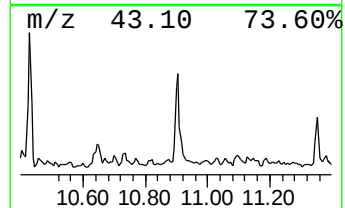
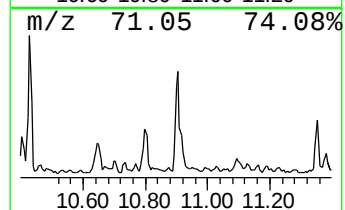
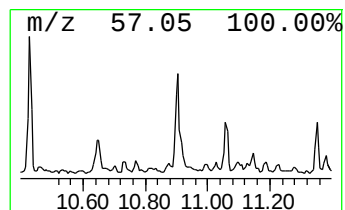
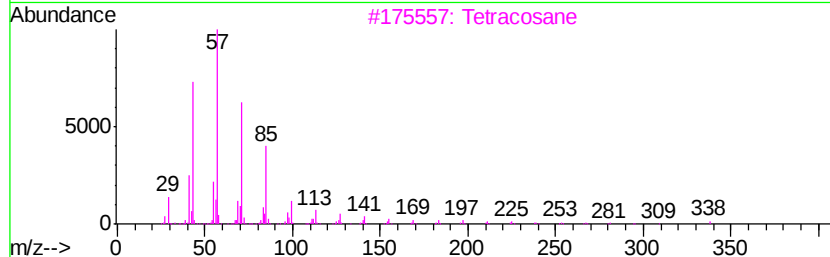
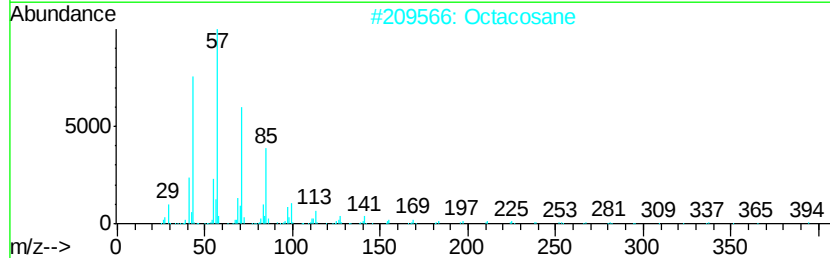
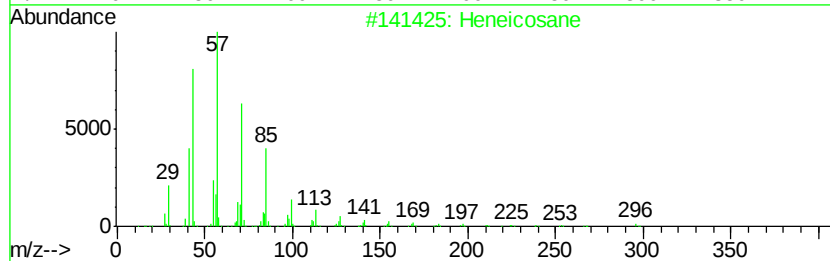
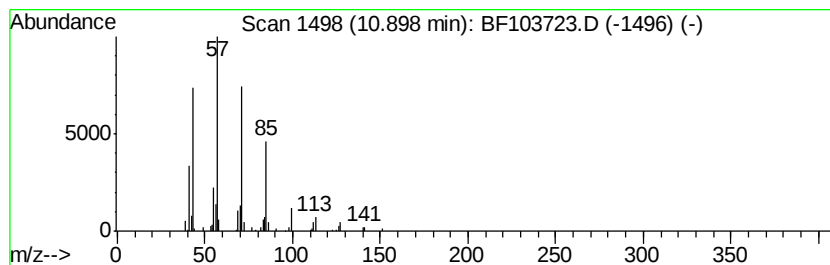
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Heneicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.90	2.39 ng	122499	Phenanthrene-d10	11.50

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Octacosane		394	C28H58	000630-02-4	91
3	Tetracosane		338	C24H50	000646-31-1	91
4	Tridecane, 1-iodo-		310	C13H27I	035599-77-0	90
5	Nonadecane		268	C19H40	000629-92-5	87



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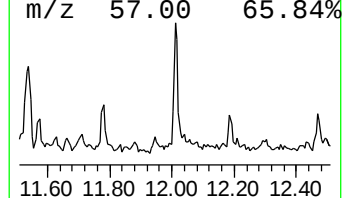
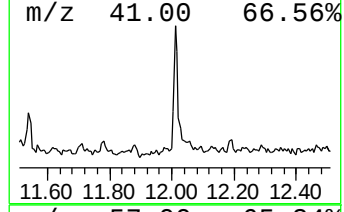
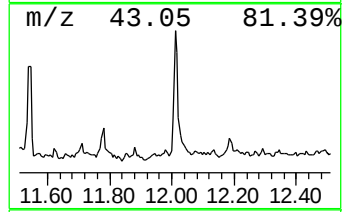
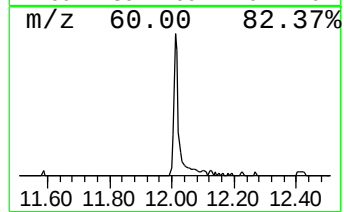
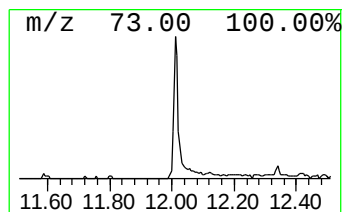
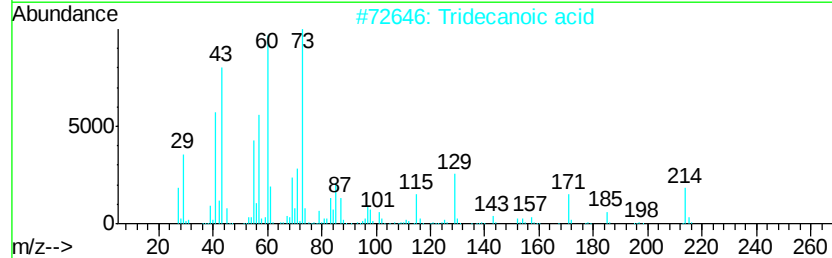
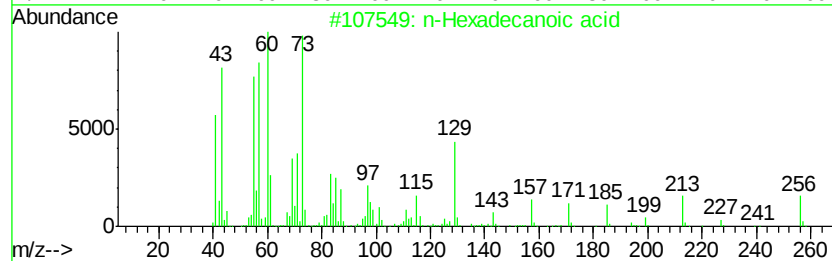
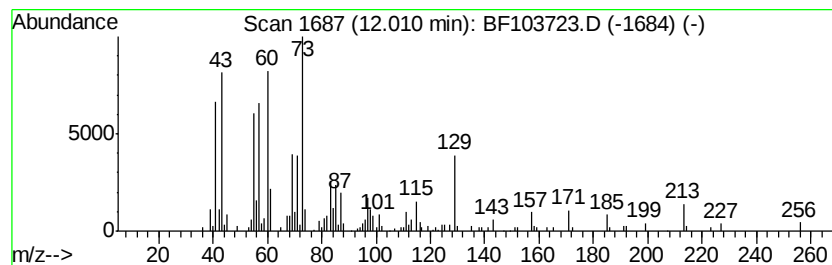
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.01	3.72 ng	190639	Phenanthrene-d10	11.50

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	93
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5		n-Decanoic acid	172	C10H20O2	000334-48-5	68



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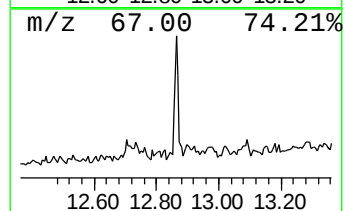
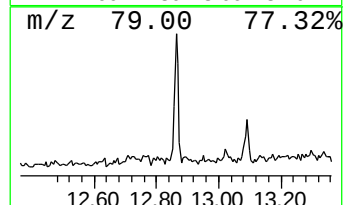
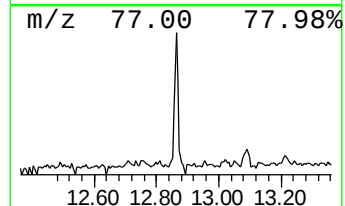
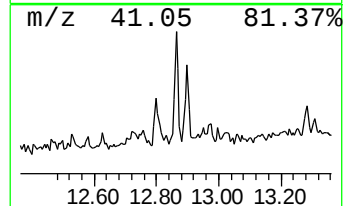
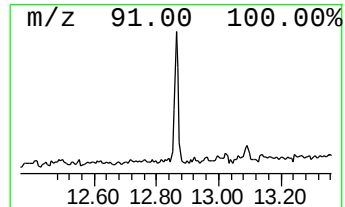
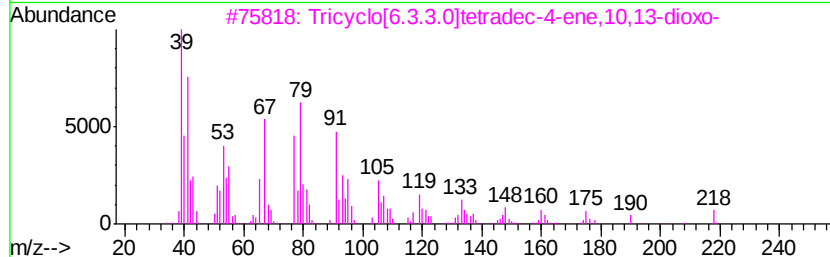
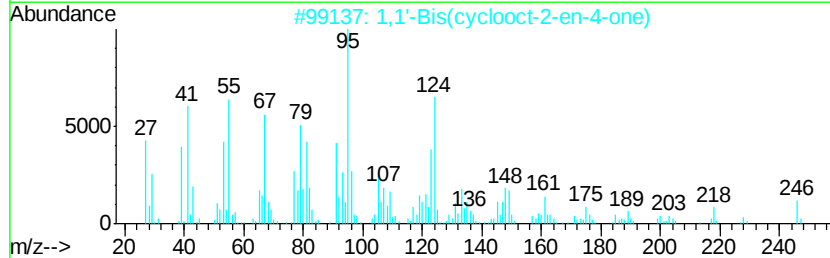
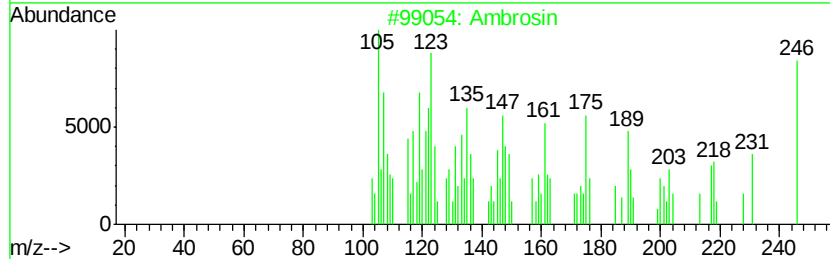
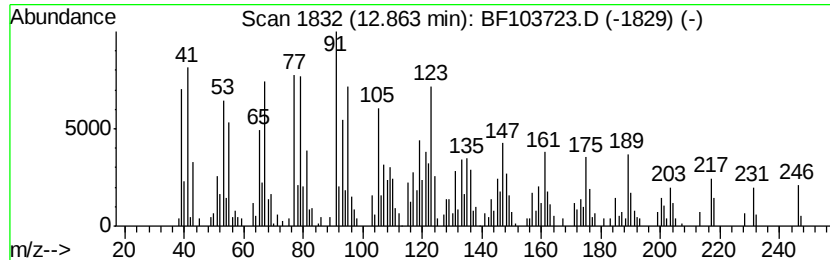
Instrument :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Ambrosin Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.		
12.86	3.92 ng	184779	Chrysene-d12		14.16		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ambrosin	246	C15H18O3	000509-93-3	99
2			1,1'-Bis(cyclooct-2-en-4-one)	246	C16H22O2	1000155-36-1	46
3			Tricyclo[6.3.3.0]tetradec-4-ene,...	218	C14H18O2	078046-17-0	38
4			1-Octen-3-yne	108	C8H12	017679-92-4	38
5			3-Octyne	110	C8H14	015232-76-5	30



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Acq On : 17 Mar 2018 3:19
Operator : JU/SJ
Sample : J1915-04
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ClientSampleId :
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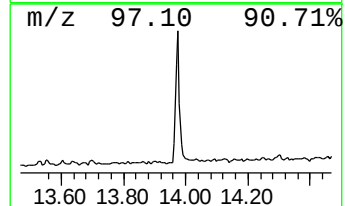
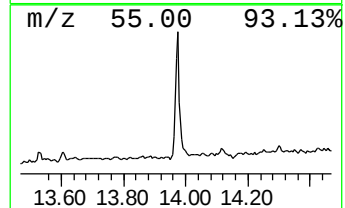
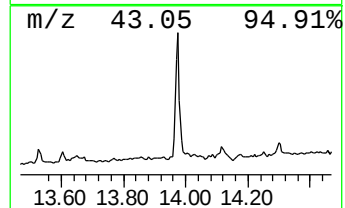
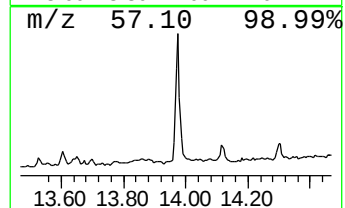
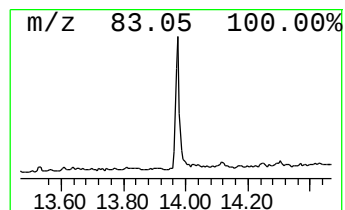
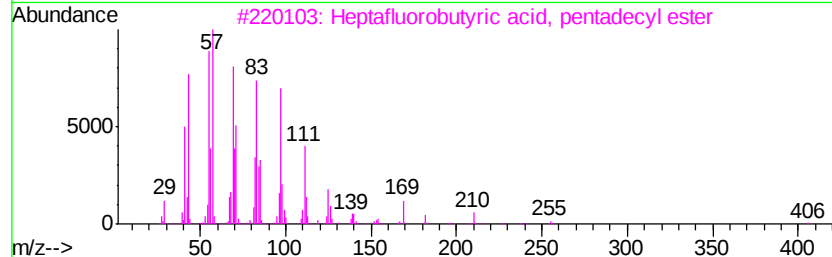
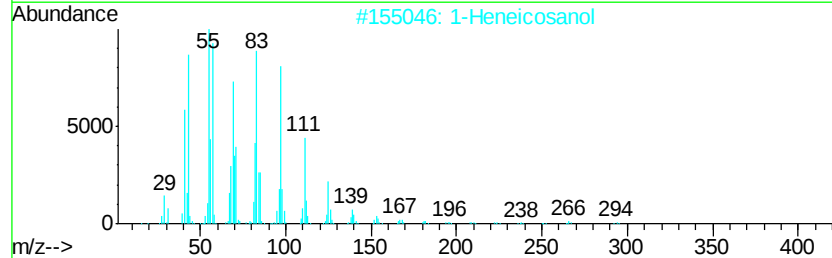
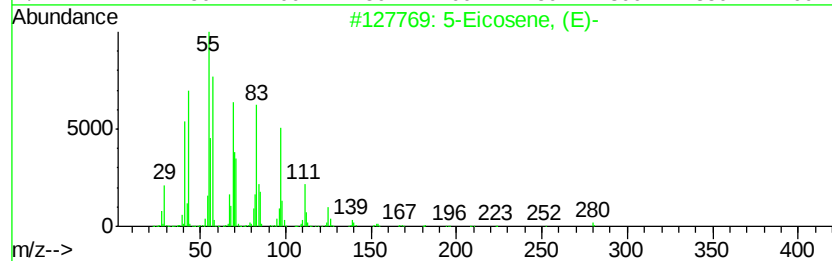
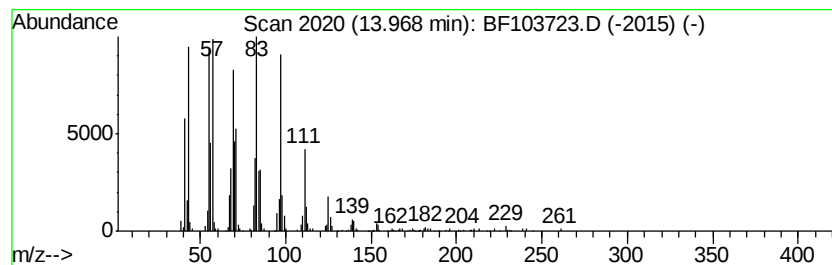
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 5-Eicosene, (E)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	11.02 ng	519278	Chrysene-d12	14.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94



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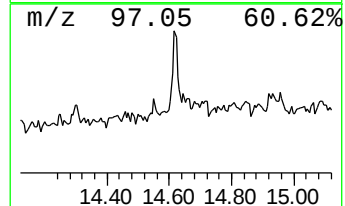
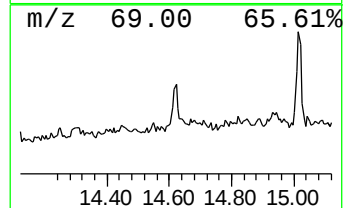
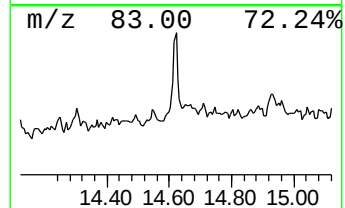
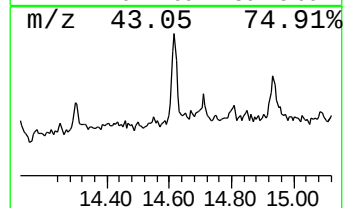
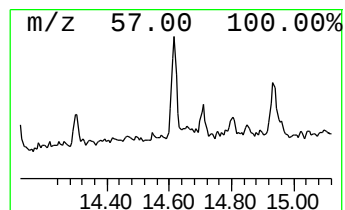
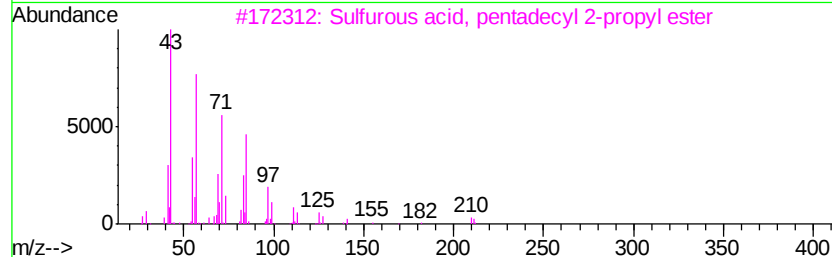
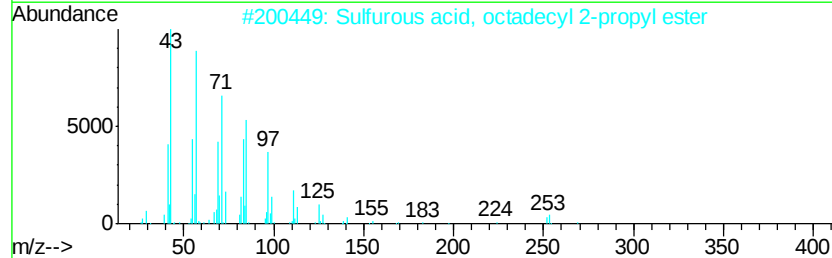
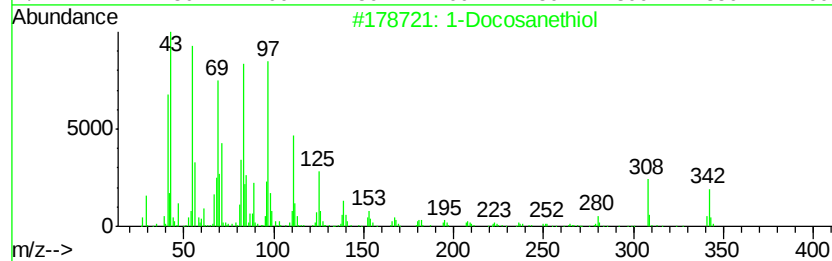
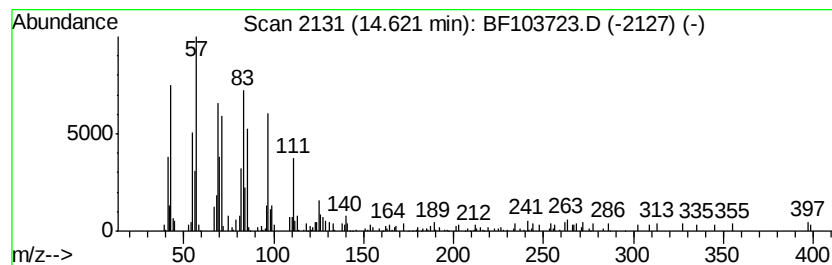
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1-Docosanethiol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.62	2.72 ng	128133	Chrysene-d12	14.16
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Docosanethiol	342 C22H46S	007773-83-3	89
2	Sulfurous acid, octadecyl 2-propyl ester	376 C21H44O3S	1000309-12-7	86
3	Sulfurous acid, pentadecyl 2-propyl ester	334 C18H38O3S	1000309-12-6	80
4	Sulfurous acid, 2-propyl tetradecyl ester	320 C17H36O3S	1000309-12-5	64
5	Cyclotetracosane	336 C24H48	000297-03-0	58



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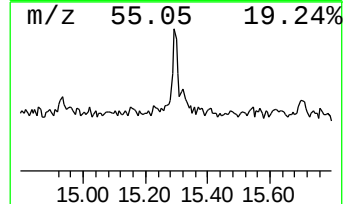
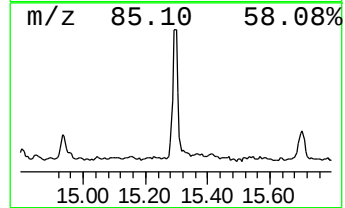
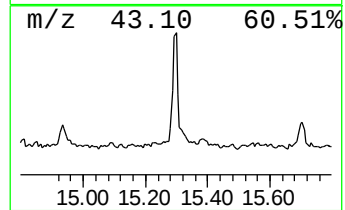
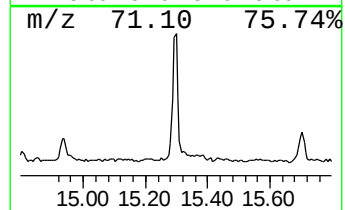
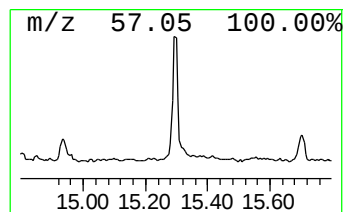
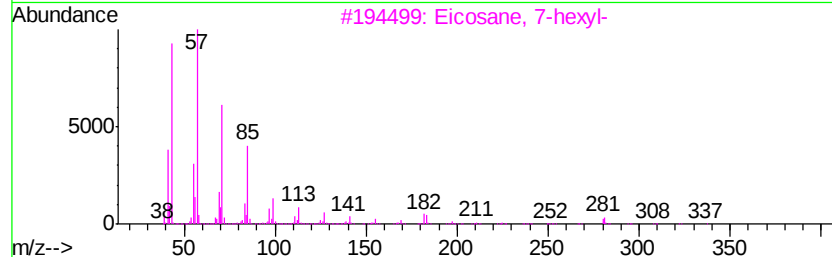
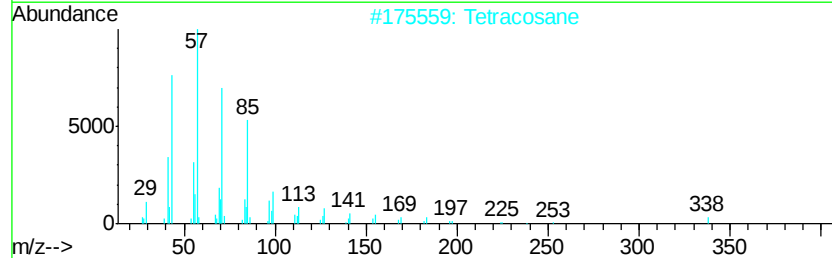
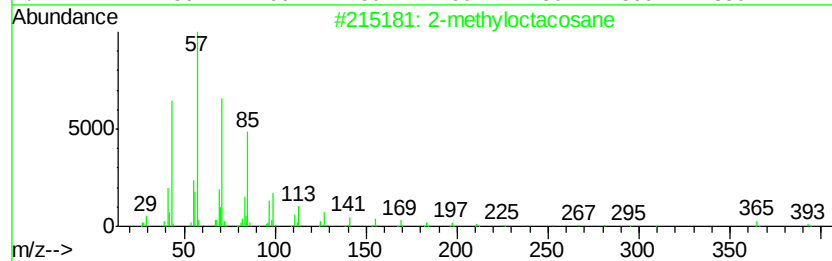
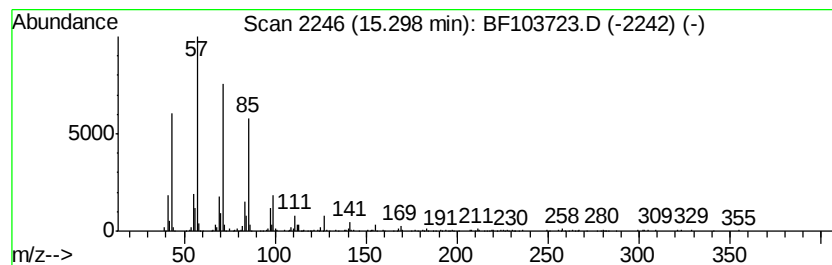
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 2-methyloctacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.30	7.05 ng	278080	Perylene-d12	15.69

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-methyloctacosane		408	C29H60	1000376-72-8	91
2	Tetracosane		338	C24H50	000646-31-1	91
3	Eicosane, 7-hexyl-		366	C26H54	055333-99-8	90
4	Docosane		310	C22H46	000629-97-0	78
5	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	72



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF031618\
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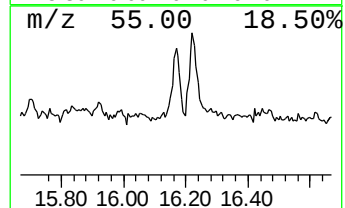
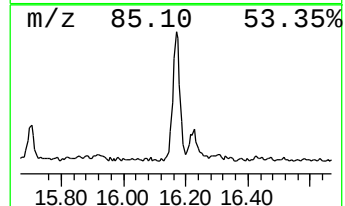
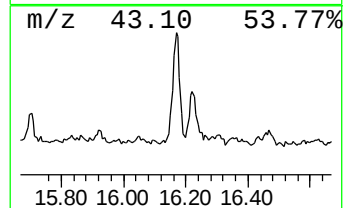
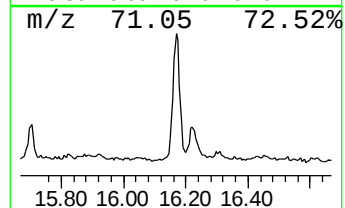
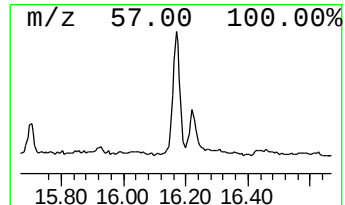
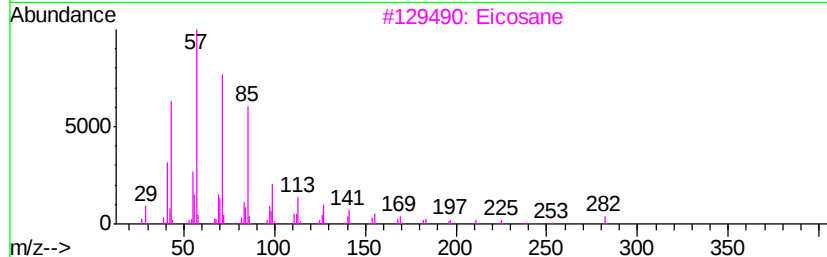
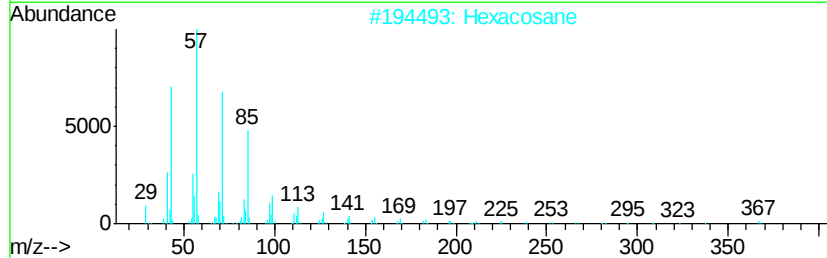
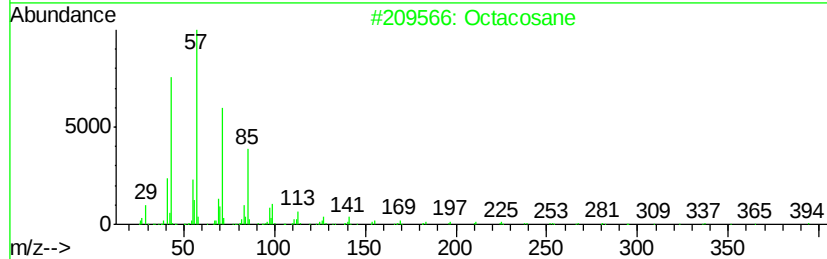
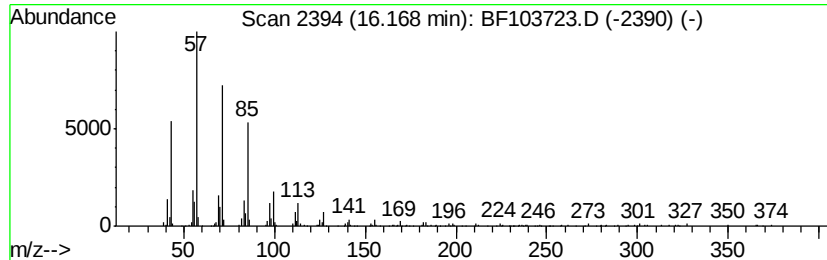
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Octacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.17	8.16 ng	322050	Perylene-d12	15.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Hexacosane	366	C26H54	000630-01-3	90
3		Eicosane	282	C20H42	000112-95-8	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	89



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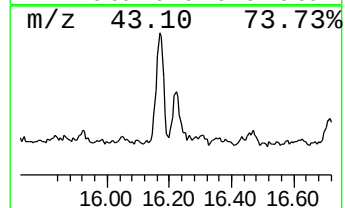
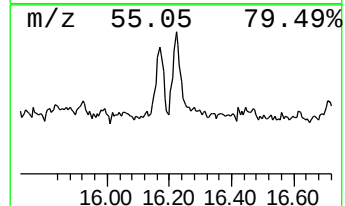
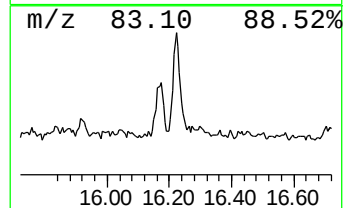
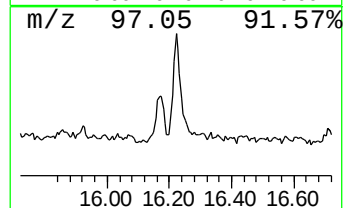
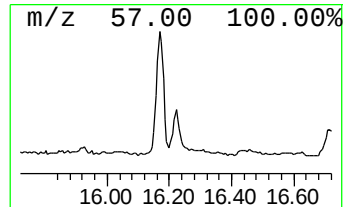
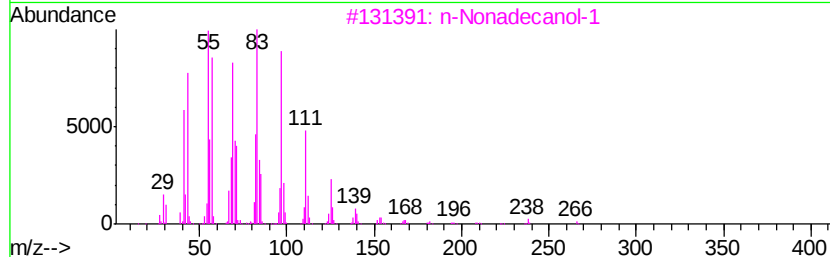
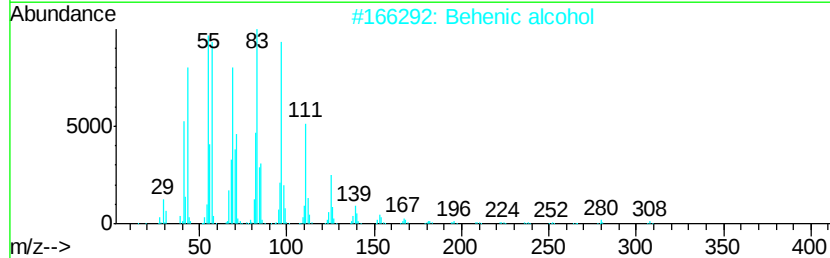
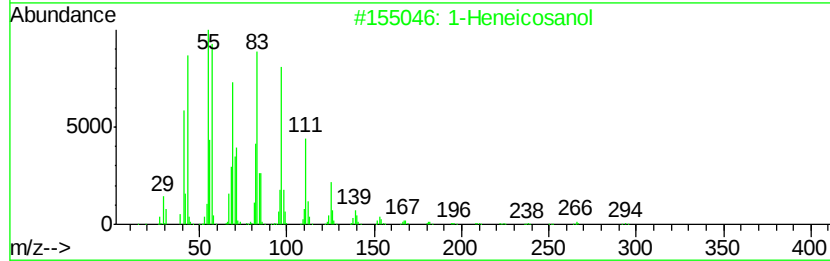
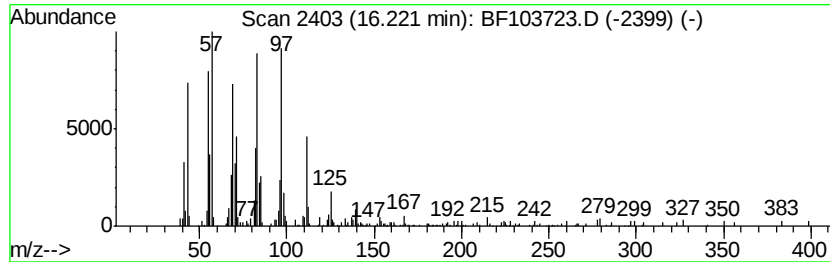
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TIC Integration Parameters: LSCINT.P

Peak Number 11 1-Heneicosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.22	6.01 ng	237161	Perylene-d12	15.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Behenic alcohol	326	C22H46O	000661-19-8	95
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5			Cyclotetracosane	336	C24H48	000297-03-0	90



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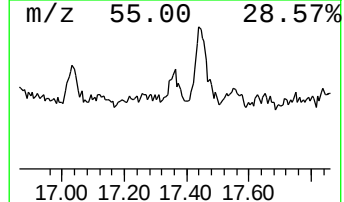
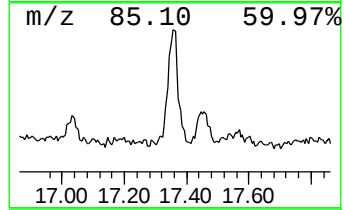
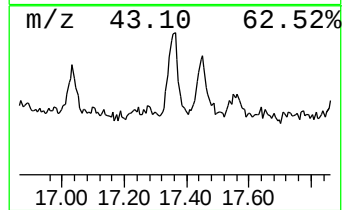
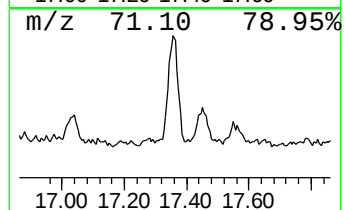
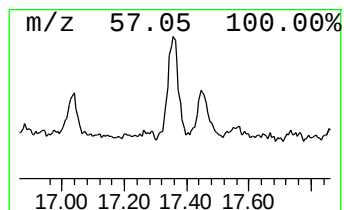
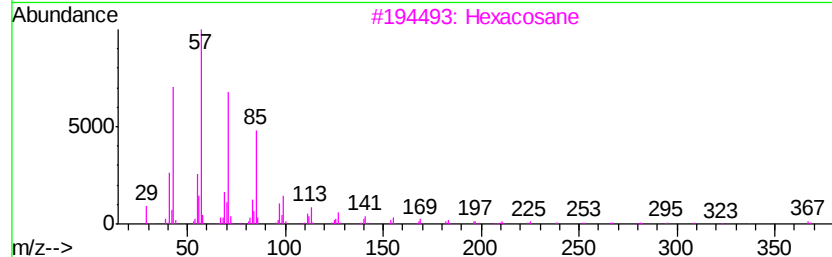
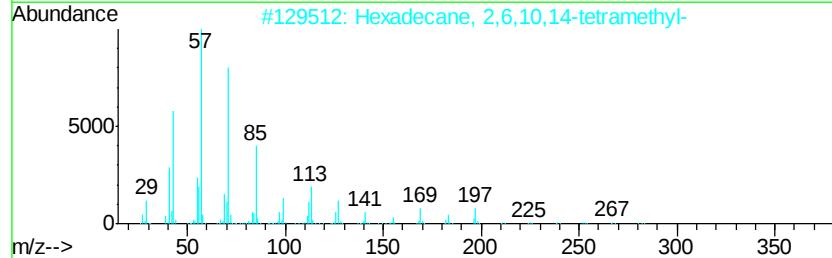
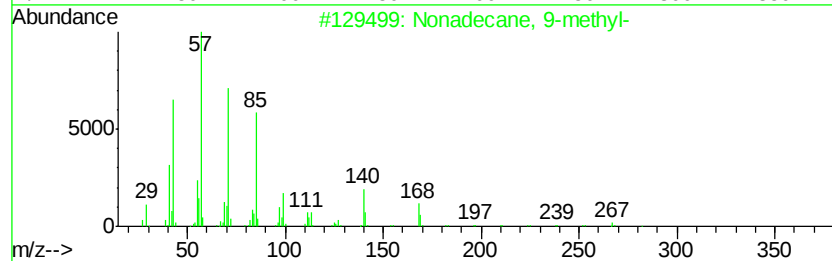
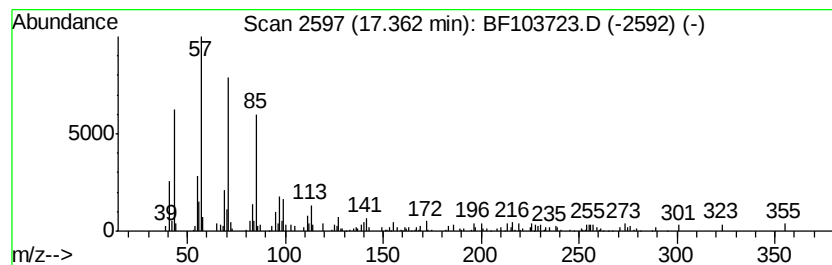
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Nonadecane, 9-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.36	4.05 ng	160053	Perylene-d12	15.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	76
3		Hexacosane	366	C26H54	000630-01-3	76
4		2-methyloctacosane	408	C29H60	1000376-72-8	68
5		Pentacosane	352	C25H52	000629-99-2	68



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ALS Vial : 26 Sample Multiplier: 1

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ClientSampleId :
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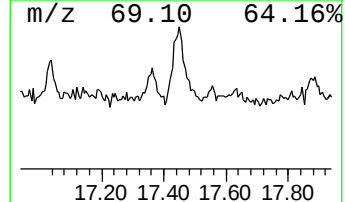
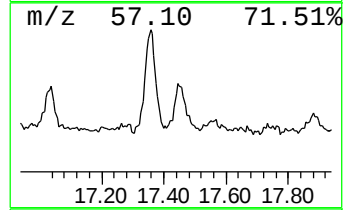
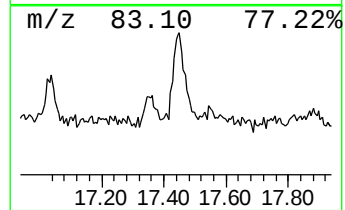
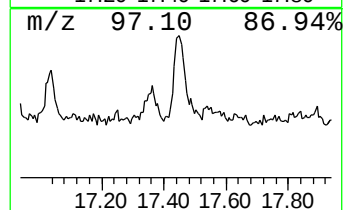
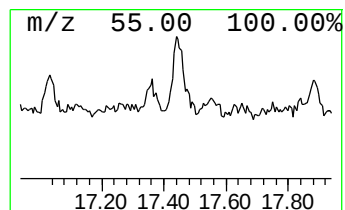
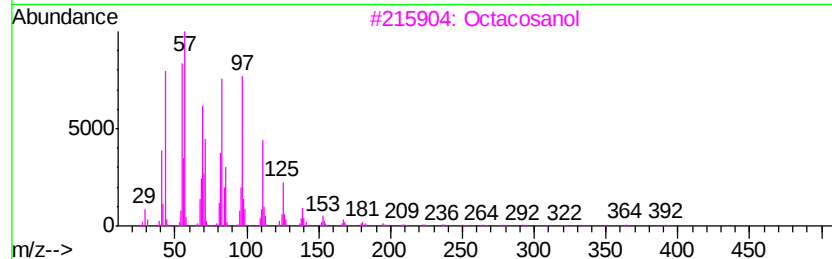
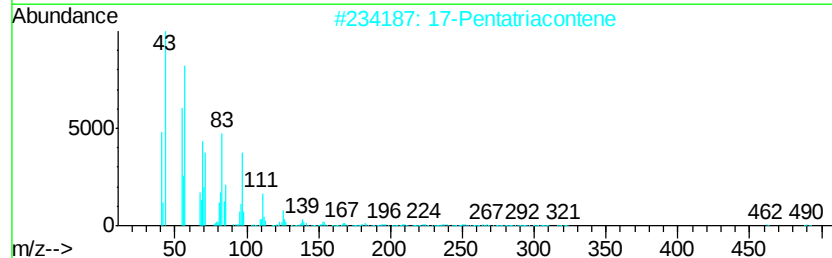
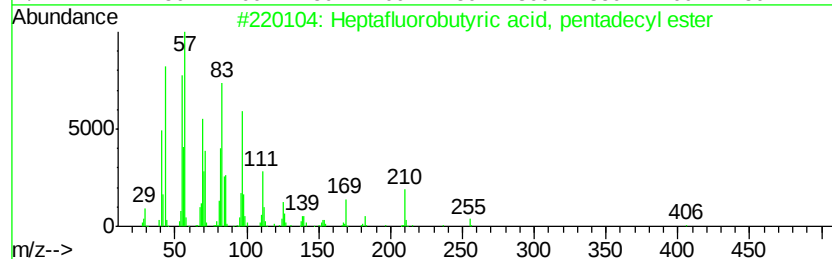
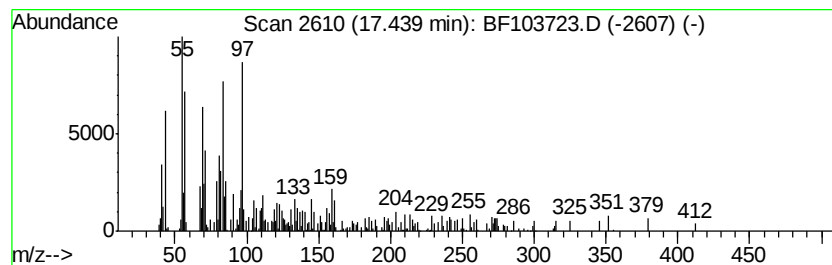
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptafluorobutyric acid, pe... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.44	7.58 ng	299387	Perylene-d12	15.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	55
2		17-Pentatriacontene	491	C35H70	006971-40-0	55
3		Octacosanol	410	C28H58O	000557-61-9	53
4		Octacosyl acetate	452	C30H60O2	018206-97-8	53
5		1-Heptacosanol	396	C27H56O	002004-39-9	53



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF031618\
 Data File : BF103723.D
 Acq On : 17 Mar 2018 3:19
 Operator : JU/SJ
 Sample : J1915-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P002-S001-0001-02

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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
Butane, 2-methoxy...	2.29	2.7 ng		142100	1	6.97	1041390	20.0
unknown6.74	6.74	58.6 ng		3052340	1	6.97	1041390	20.0
Heneicosane	10.90	2.4 ng		122499	4	11.50	1024690	20.0
n-Hexadecanoic acid	12.01	3.7 ng		190639	4	11.50	1024690	20.0
Ambrosin	12.86	3.9 ng		184779	5	14.16	942083	20.0
5-Eicosene, (E)-	13.97	11.0 ng		519278	5	14.16	942083	20.0
1-Docosanethiol	14.62	2.7 ng		128133	5	14.16	942083	20.0
2-methyloctacosane	15.30	7.0 ng		278080	6	15.69	789436	20.0
Octacosane	16.17	8.2 ng		322050	6	15.69	789436	20.0
1-Heneicosanol	16.22	6.0 ng		237161	6	15.69	789436	20.0
Nonadecane, 9-met...	17.36	4.0 ng		160053	6	15.69	789436	20.0
Heptafluorobutyri...	17.44	7.6 ng		299387	6	15.69	789436	20.0