

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF030118\
 Data File : BF103331.D
 Acq On : 1 Mar 2018 12:49
 Operator : SJ/JU
 Sample : J1720-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-37

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-BF022218.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	2.134	3	8	16	rBV	218101	284191	7.87%	0.771%
2	5.110	511	514	523	rBV	90210	116006	3.21%	0.315%
3	5.498	576	580	597	rVB	3403376	3566633	98.71%	9.675%
4	6.510	747	752	771	rBV	3189664	3613309	100.00%	9.801%
5	6.645	771	775	778	rBV	3532557	3372630	93.34%	9.149%
6	6.875	810	814	821	rBV	1045261	982589	27.19%	2.665%
7	7.028	836	840	844	rBV	2931950	2657807	73.56%	7.210%
8	7.440	905	910	913	rBV	2515441	2437420	67.46%	6.612%
9	8.157	1028	1032	1044	rBV	1311113	1340063	37.09%	3.635%
10	8.875	1150	1154	1160	rBV	46907	55123	1.53%	0.150%
11	9.228	1210	1214	1223	rBV	3193548	3101818	85.84%	8.414%
12	9.298	1223	1226	1229	rVV	89826	79360	2.20%	0.215%
13	9.334	1229	1232	1237	rVB2	39180	41940	1.16%	0.114%
14	9.569	1265	1272	1275	rBV3	31305	47072	1.30%	0.128%
15	9.622	1275	1281	1288	rVV	270249	302602	8.37%	0.821%
16	9.775	1304	1307	1310	rBV	56795	55160	1.53%	0.150%
17	9.828	1313	1316	1320	rVB	167316	124107	3.43%	0.337%
18	9.910	1327	1330	1334	rBV	1097364	1104621	30.57%	2.996%
19	9.945	1334	1336	1343	rVB	102575	101386	2.81%	0.275%
20	10.116	1362	1365	1368	rVV3	65960	75897	2.10%	0.206%
21	10.151	1368	1371	1375	rVB2	51665	52873	1.46%	0.143%
22	10.304	1394	1397	1398	rBV	52843	41392	1.15%	0.112%
23	10.328	1398	1401	1404	rVB	193749	155987	4.32%	0.423%
24	10.463	1421	1424	1430	rVB2	62004	67528	1.87%	0.183%
25	10.545	1433	1438	1441	rBV2	62003	80445	2.23%	0.218%
26	10.704	1461	1465	1474	rBV	1496991	1664633	46.07%	4.515%
27	10.804	1479	1482	1492	rVB	141517	204040	5.65%	0.553%
28	11.216	1548	1552	1555	rBV	33164	38635	1.07%	0.105%
29	11.251	1555	1558	1561	rVV	135540	125048	3.46%	0.339%
30	11.404	1580	1584	1586	rBV	995017	907585	25.12%	2.462%
31	11.428	1586	1588	1593	rVV	734765	594542	16.45%	1.613%
32	11.480	1594	1597	1602	rVB	162222	150825	4.17%	0.409%
33	11.639	1620	1624	1628	rBV2	52506	65071	1.80%	0.177%
34	11.675	1628	1630	1632	rBV	57890	44114	1.22%	0.120%

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35	11.916	1666	1671	1673	rBV2	276952	311986	8.63%	0.846%
36	11.986	1680	1683	1685	rBV2	42033	42674	1.18%	0.116%
37	12.022	1685	1689	1691	rBV	132625	144449	4.00%	0.392%
38	12.086	1697	1700	1703	rBV2	69693	61466	1.70%	0.167%
39	12.198	1716	1719	1722	rBV	63202	59529	1.65%	0.161%
40	12.239	1723	1726	1730	rVB2	63895	65769	1.82%	0.178%
41	12.457	1760	1763	1764	rBV	56481	49978	1.38%	0.136%
42	12.486	1766	1768	1771	rVB3	79959	71716	1.98%	0.195%
43	12.551	1776	1779	1781	rBV2	45740	48811	1.35%	0.132%
44	12.622	1787	1791	1795	rBV	983190	916490	25.36%	2.486%
45	12.704	1803	1805	1809	rVB3	42491	48649	1.35%	0.132%
46	12.851	1824	1830	1836	rBV	915178	1025519	28.38%	2.782%
47	12.904	1836	1839	1843	rVB2	43933	51075	1.41%	0.139%
48	12.986	1849	1853	1856	rBV	1928147	1818766	50.34%	4.934%
49	13.016	1856	1858	1861	rVB	52762	47532	1.32%	0.129%
50	13.069	1863	1867	1871	rBV2	50038	89082	2.47%	0.242%
51	13.180	1879	1886	1888	rBV2	172993	237900	6.58%	0.645%
52	13.245	1895	1897	1899	rBV	88327	61864	1.71%	0.168%
53	13.410	1922	1925	1931	rBV2	59397	92508	2.56%	0.251%
54	13.692	1971	1973	1977	rVB	67564	67936	1.88%	0.184%
55	13.804	1990	1992	1994	rVB	62514	46408	1.28%	0.126%
56	13.827	1994	1996	1998	rBV	62859	43352	1.20%	0.118%
57	13.869	2000	2003	2007	rVB3	411895	415540	11.50%	1.127%
58	14.010	2025	2027	2030	rBV	93882	100924	2.79%	0.274%
59	14.051	2030	2034	2037	rVV2	826071	1207155	33.41%	3.275%
60	14.080	2037	2039	2046	rVB	471875	428344	11.85%	1.162%
61	14.163	2051	2053	2056	rBV	87166	70684	1.96%	0.192%
62	15.121	2213	2216	2219	rBV	340510	429135	11.88%	1.164%
63	15.433	2266	2269	2275	rVB	204882	248400	6.87%	0.674%
64	15.498	2277	2280	2285	rVB	328319	422703	11.70%	1.147%
65	15.563	2287	2291	2294	rVV	407056	486256	13.46%	1.319%

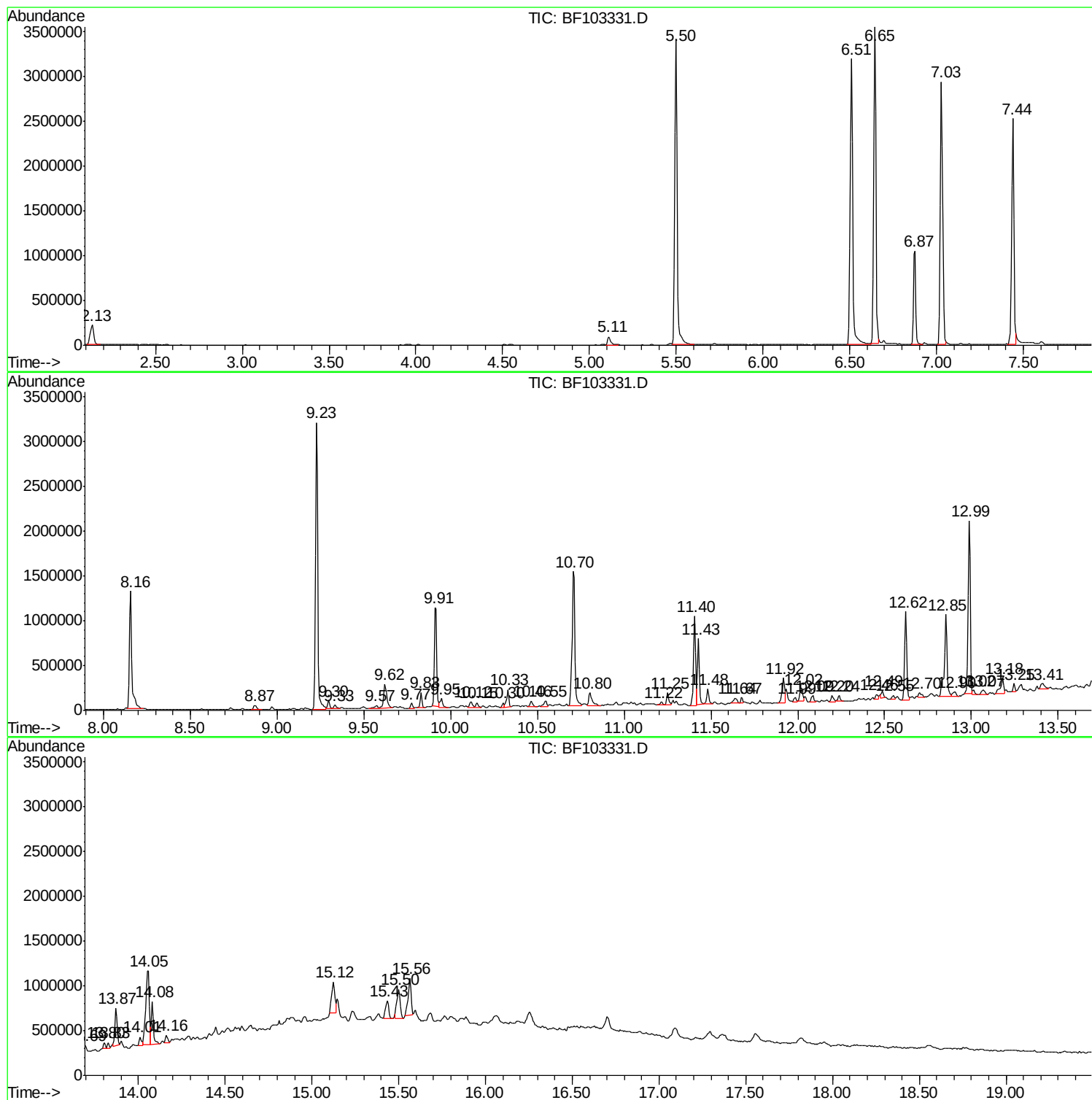
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ClientSampled :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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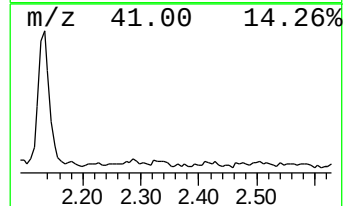
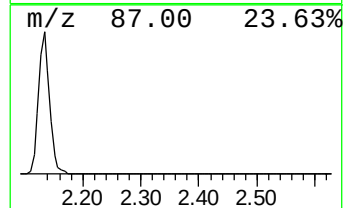
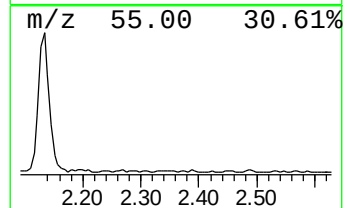
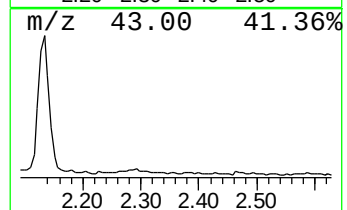
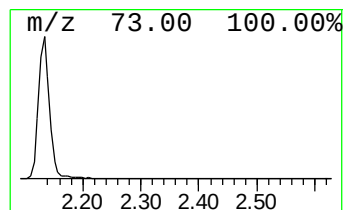
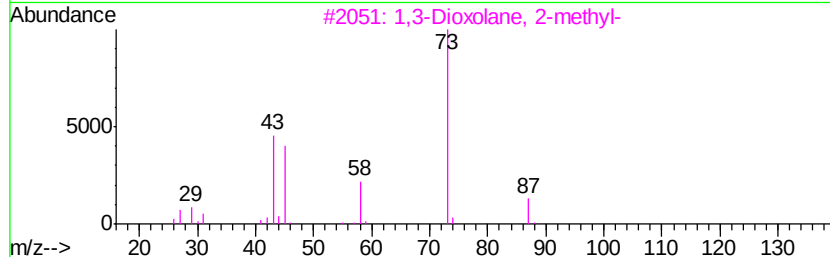
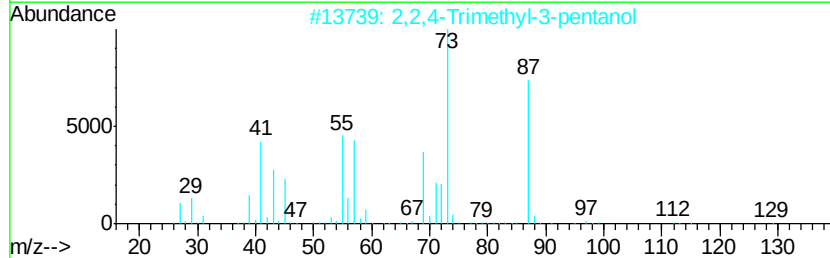
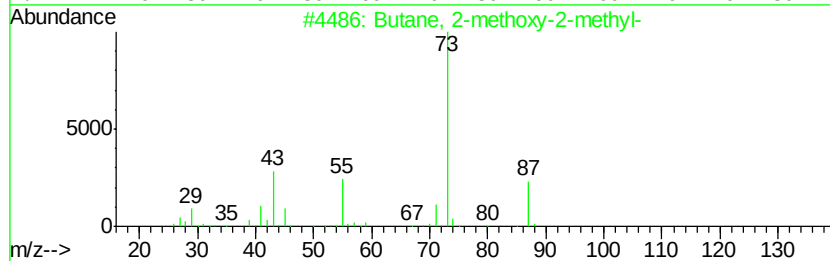
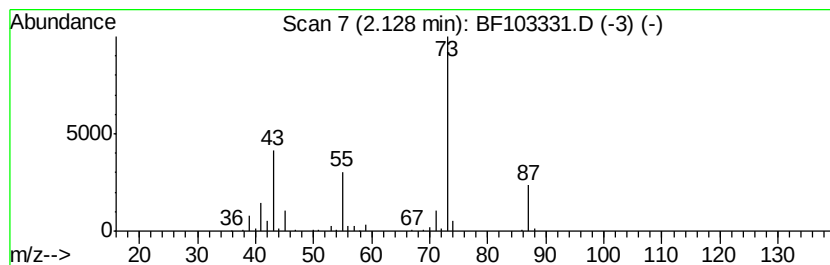
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.13	5.78 ng	284191	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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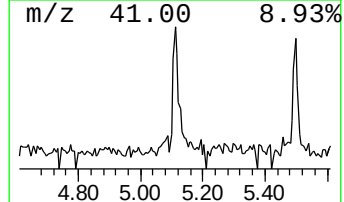
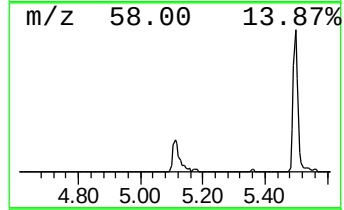
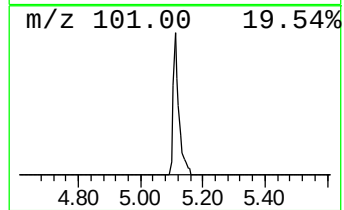
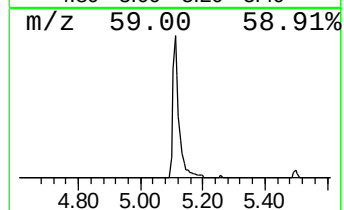
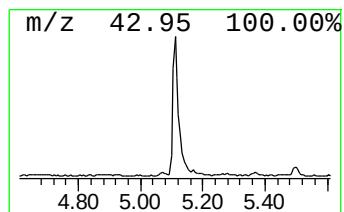
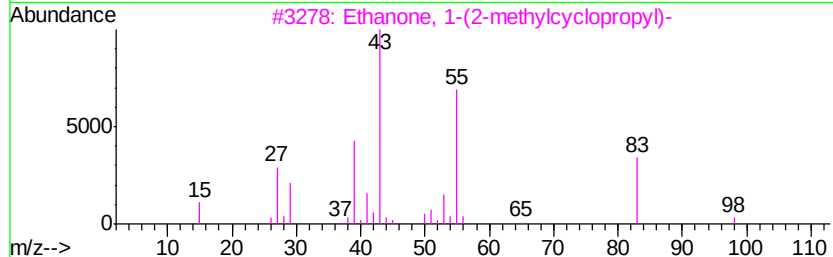
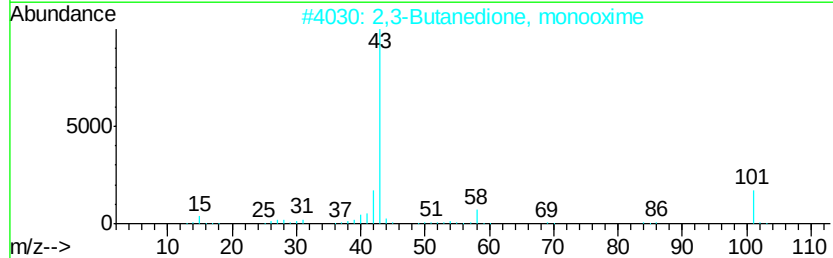
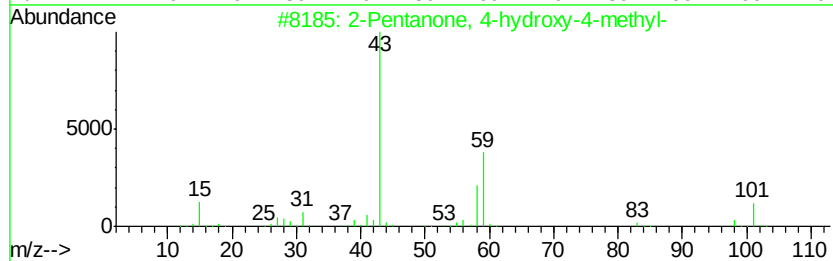
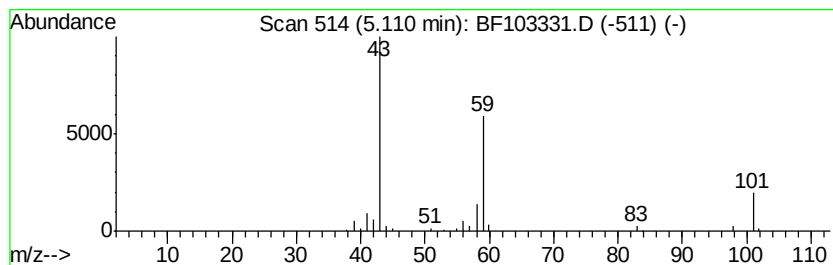
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	2.36 ng	116006	1,4-Dichlorobenzene-d4	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Ethanone, 1-(2-methylcyclopropyl)-	98	C6H10O	000930-56-3	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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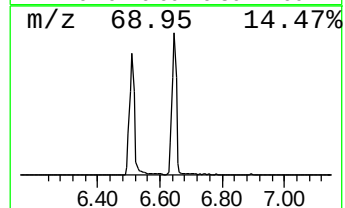
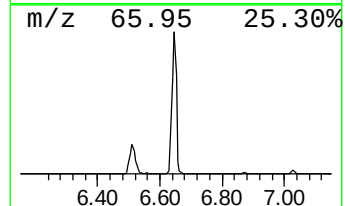
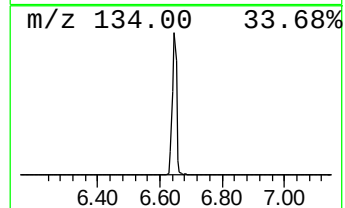
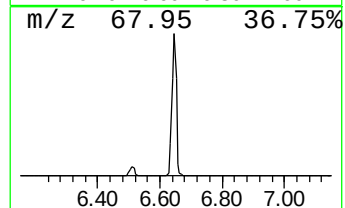
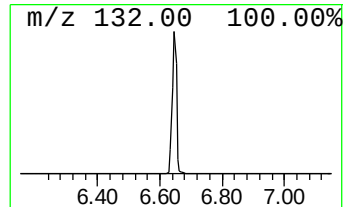
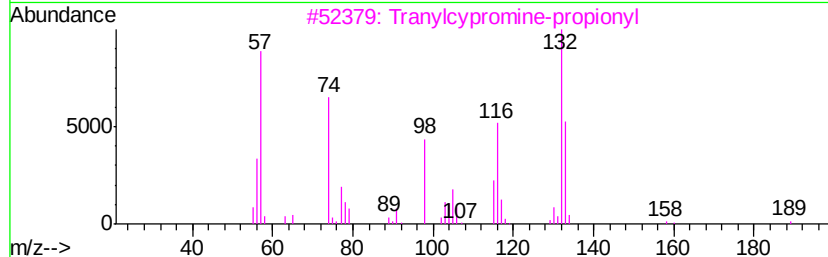
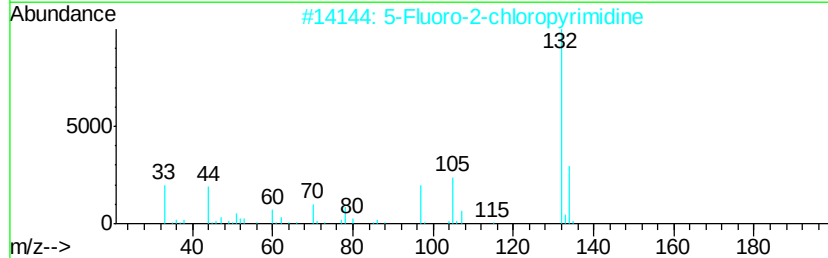
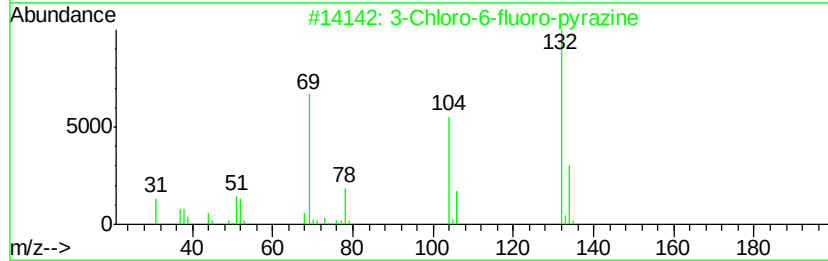
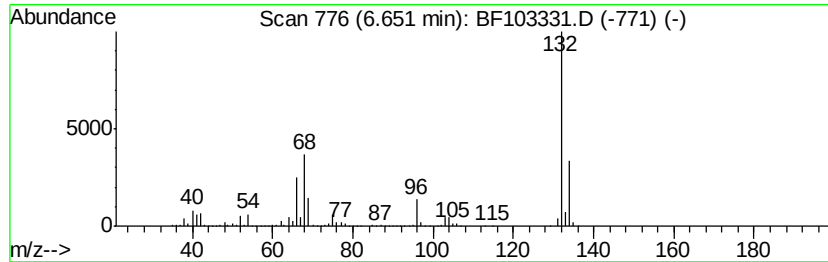
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	68.65 ng	3372630	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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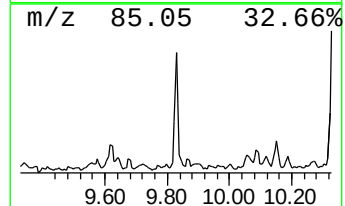
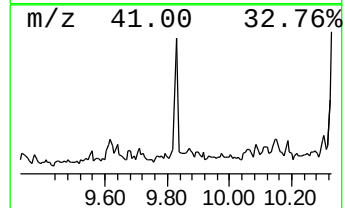
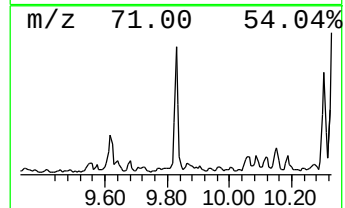
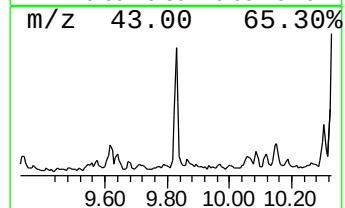
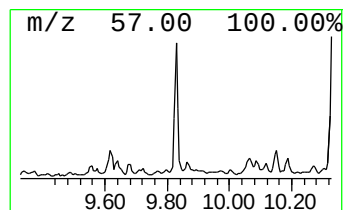
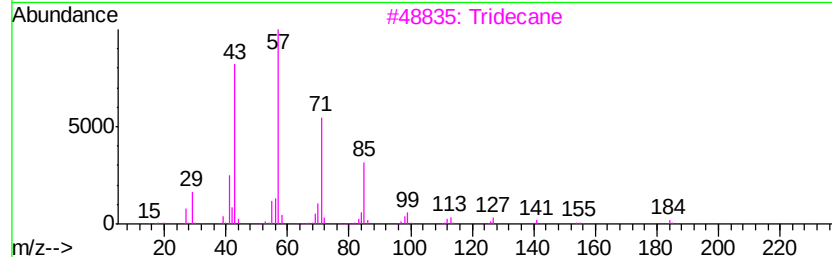
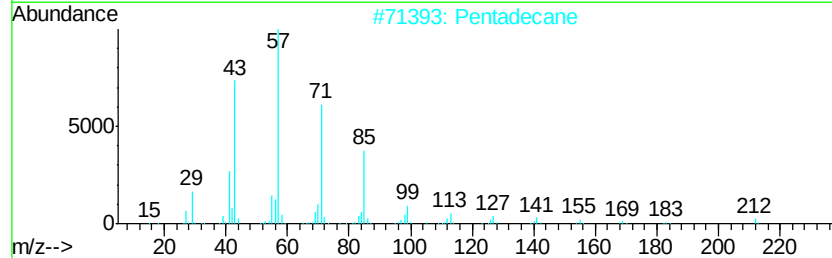
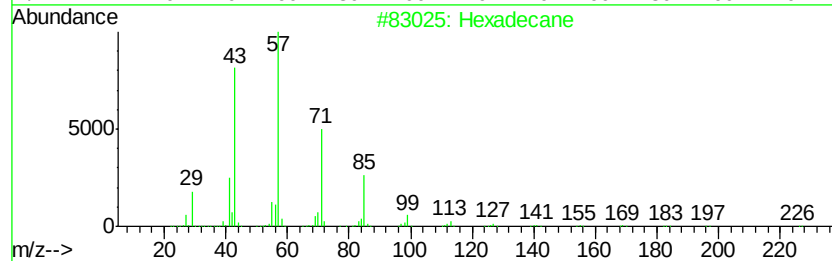
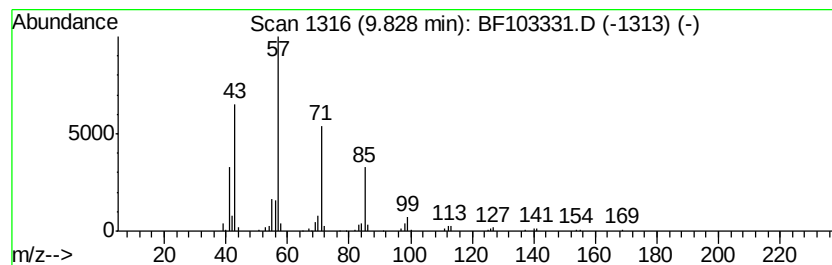
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 Peak Number 5 Hexadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.83	2.25 ng	124107	Acenaphthene-d10	9.91

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	90
2	Pentadecane		212	C15H32	000629-62-9	83
3	Tridecane		184	C13H28	000629-50-5	72
4	Sulfurous acid, dodecyl 2-propyl...		292	C15H32O3S	1000309-12-3	64
5	Nonane, 5-(2-methylpropyl)-		184	C13H28	062185-53-9	59



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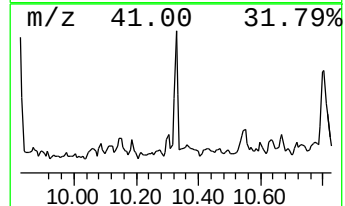
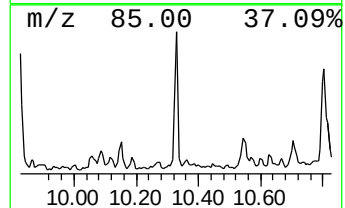
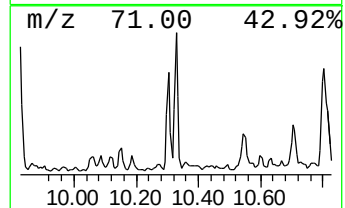
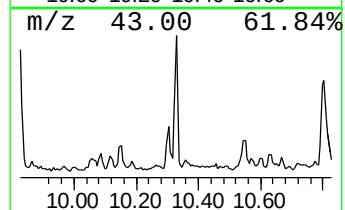
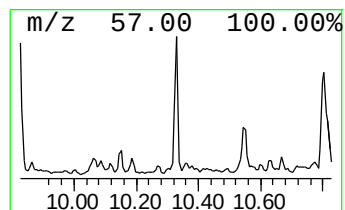
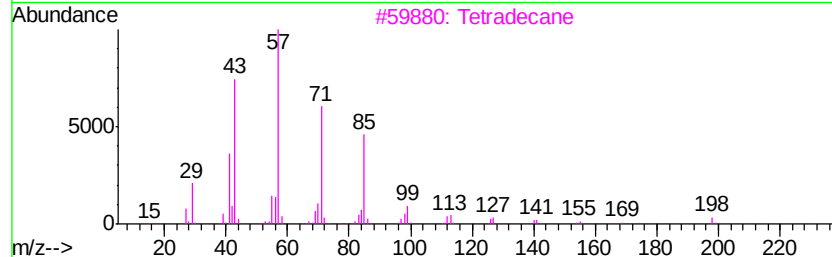
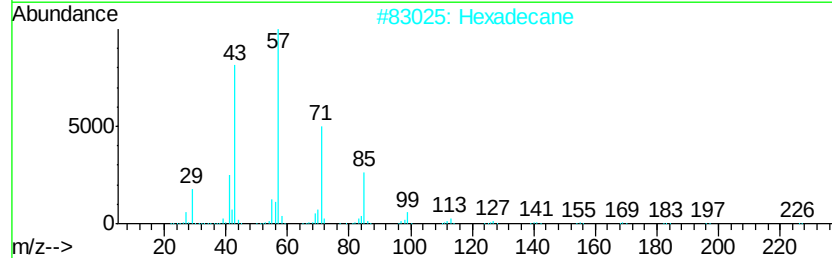
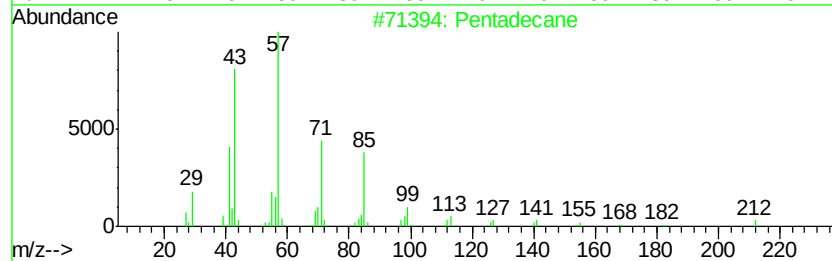
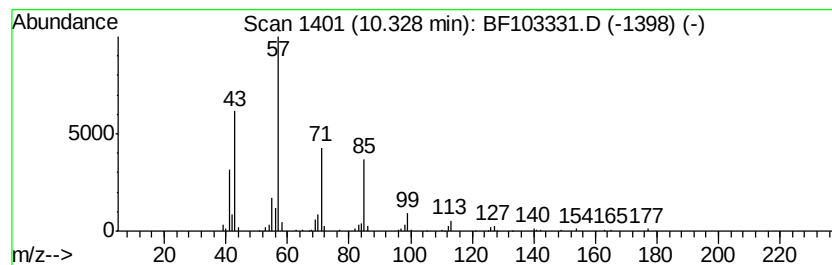
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Pentadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.33	2.82 ng	155987	Acenaphthene-d10	9.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	90
2		Hexadecane	226	C16H34	000544-76-3	86
3		Tetradecane	198	C14H30	000629-59-4	80
4		Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1000309-12-5	80
5		Tridecane	184	C13H28	000629-50-5	78



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Data File : BF103331.D
Acq On : 1 Mar 2018 12:49
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Sample : J1720-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

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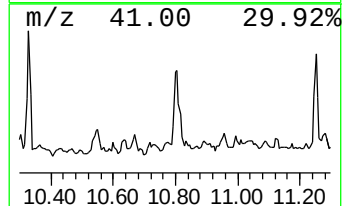
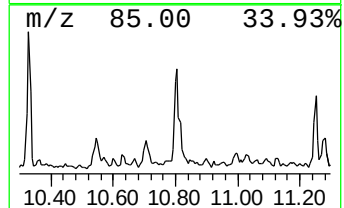
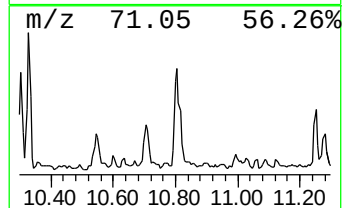
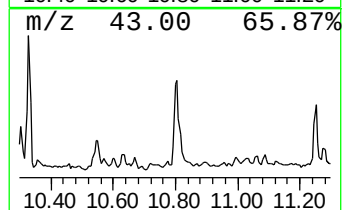
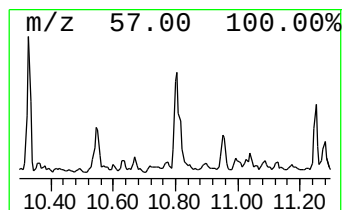
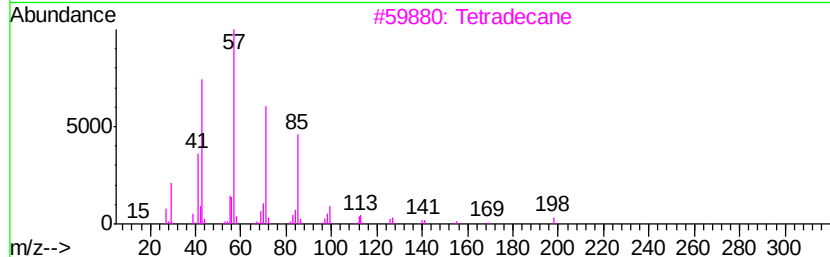
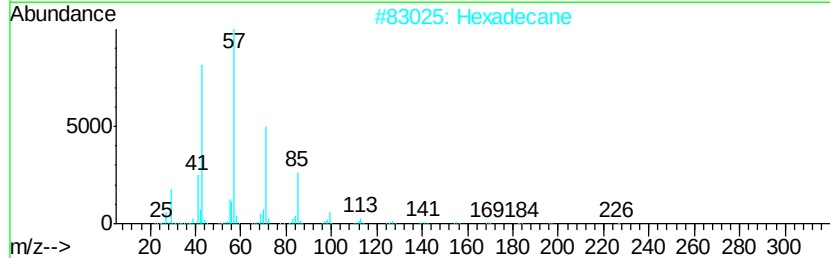
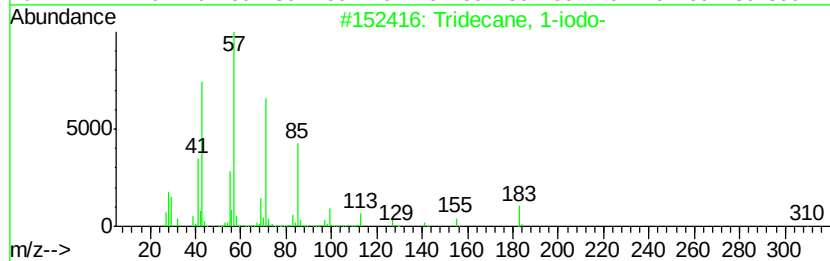
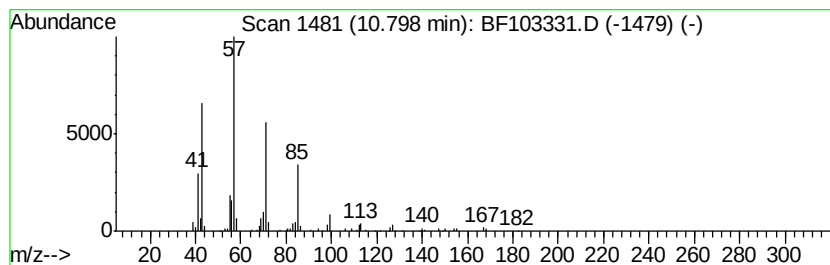
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Tridecane, 1-iodo- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.80	4.50 ng	204040	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
2	Hexadecane	226	C16H34	000544-76-3	83
3	Tetradecane	198	C14H30	000629-59-4	83
4	Dodecane	170	C12H26	000112-40-3	80
5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	80



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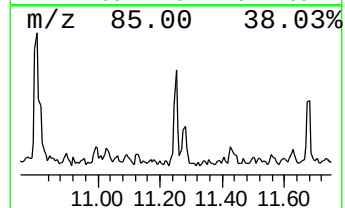
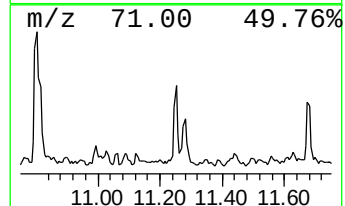
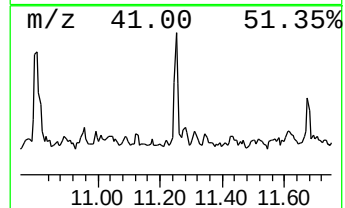
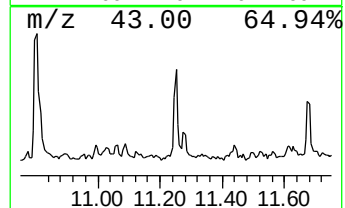
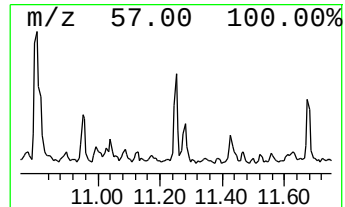
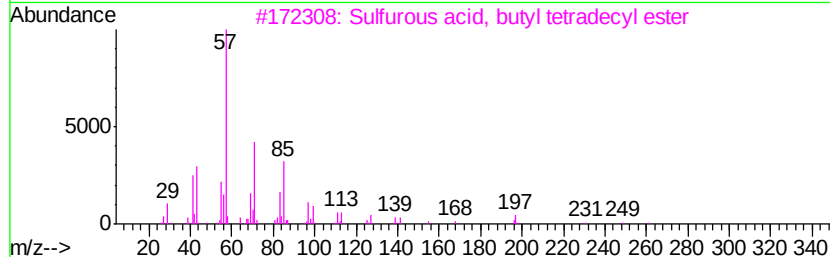
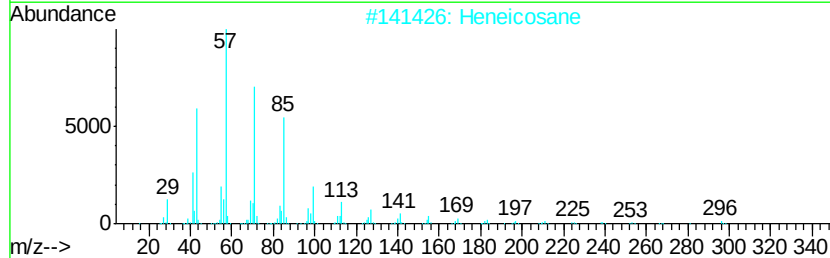
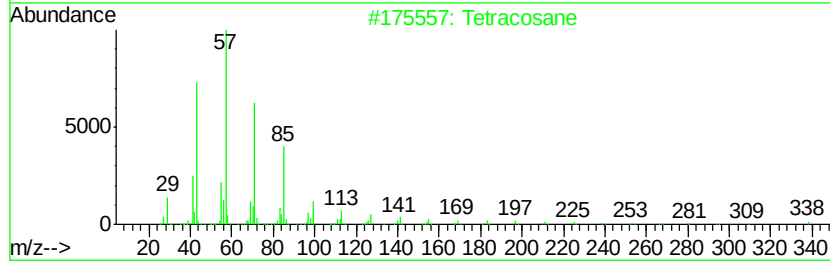
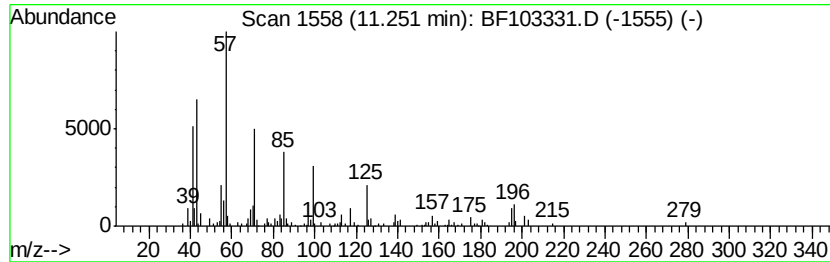
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown11.25 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.25	2.76 ng	125048	Phenanthrene-d10	11.40	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	45
2	Heneicosane	296	C21H44	000629-94-7	45
3	Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1000309-18-1	43
4	Decane, 3-bromo-	220	C10H21Br	030571-71-2	43
5	Nonadecane	268	C19H40	000629-92-5	38



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF030118\
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Acq On : 1 Mar 2018 12:49
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Instrument :
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ClientSampleId :
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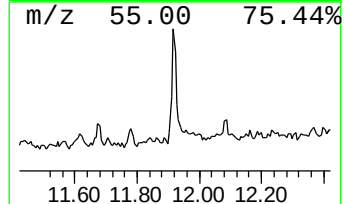
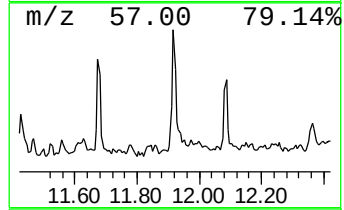
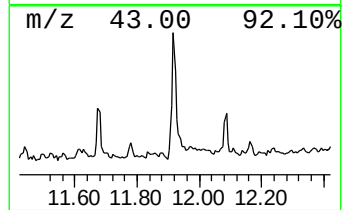
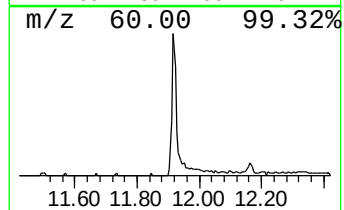
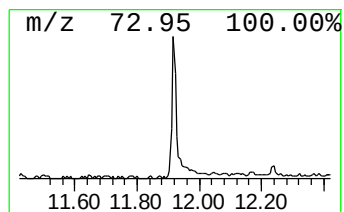
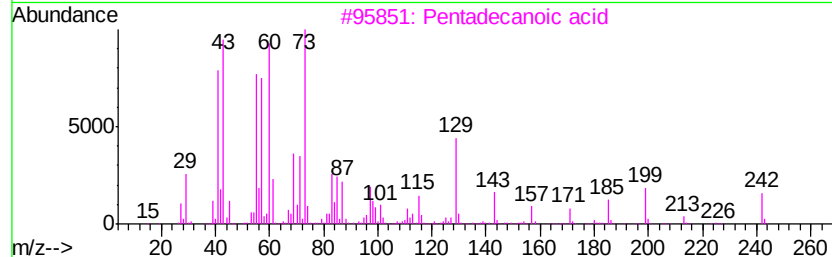
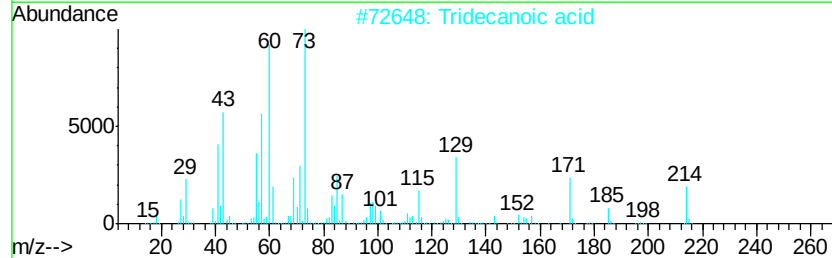
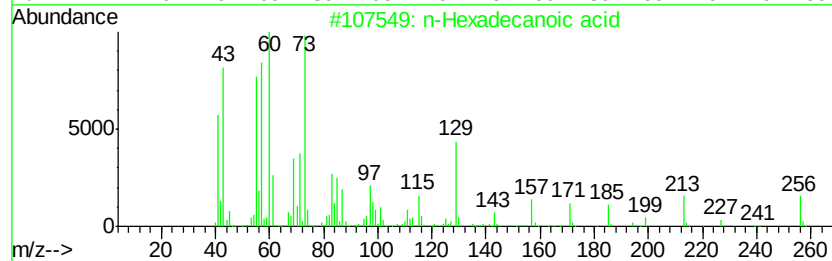
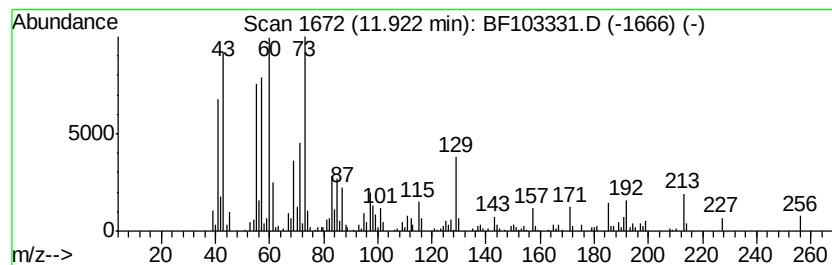
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	6.88 ng	311986	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	91
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5	n-Decanoic acid	172	C10H20O2	000334-48-5	64



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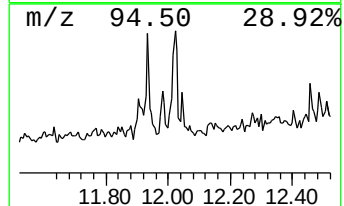
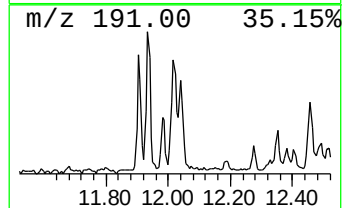
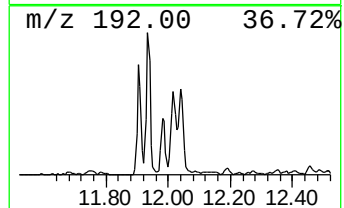
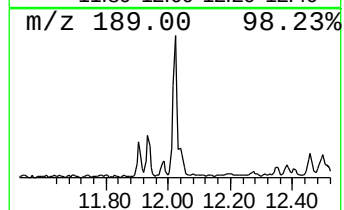
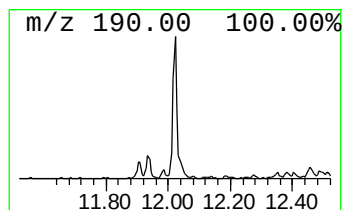
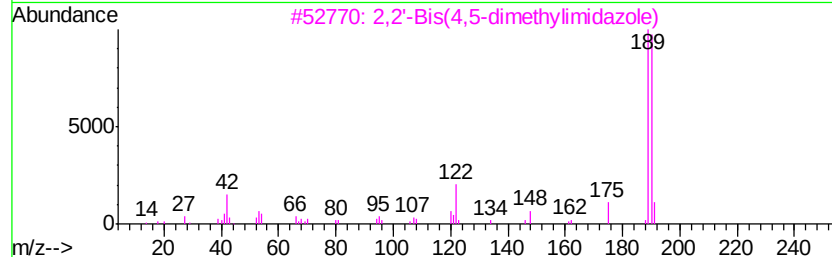
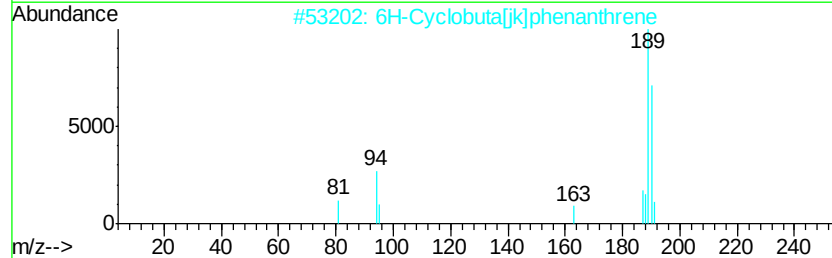
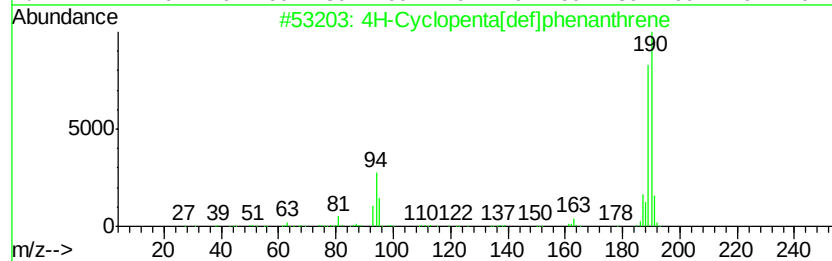
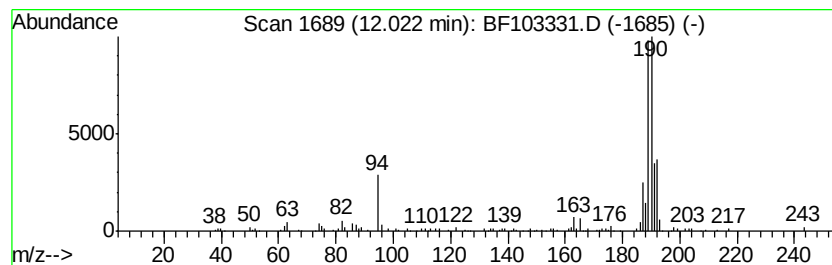
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 4H-Cyclopenta[def]phenanthrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.02	3.18 ng	144449	Phenanthrene-d10	11.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
2		6H-Cyclobuta[ik]phenanthrene	190	C15H10	083469-43-6	59
3		2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	47
4		Phenol, 4-(2-thienylmethyl)-	190	C11H10OS	091680-55-6	33
5		2-Naphthaldehyde, 1,2,3,4-tetra...	190	C12H14O2	002472-02-8	18



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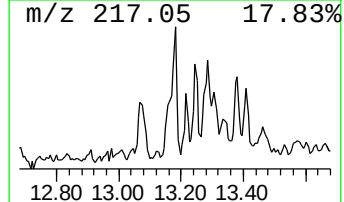
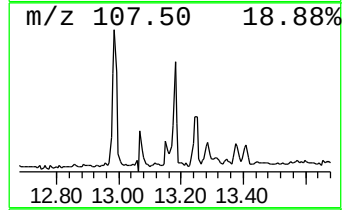
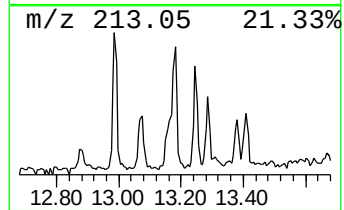
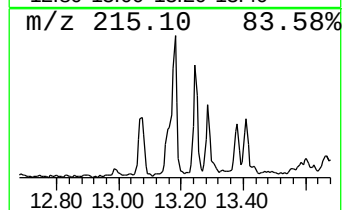
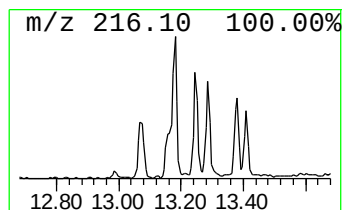
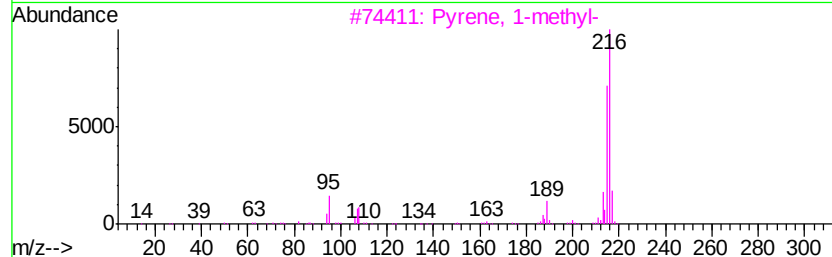
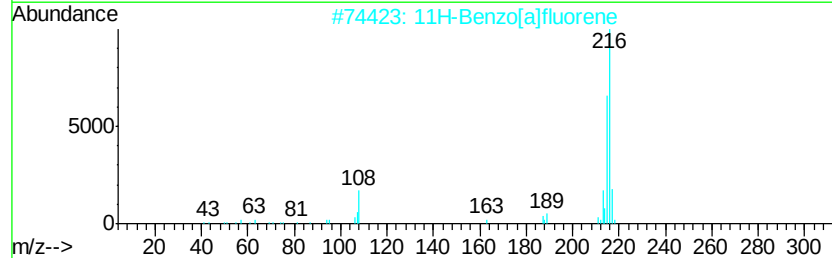
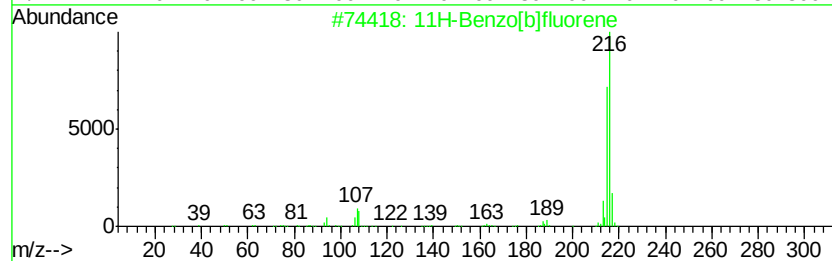
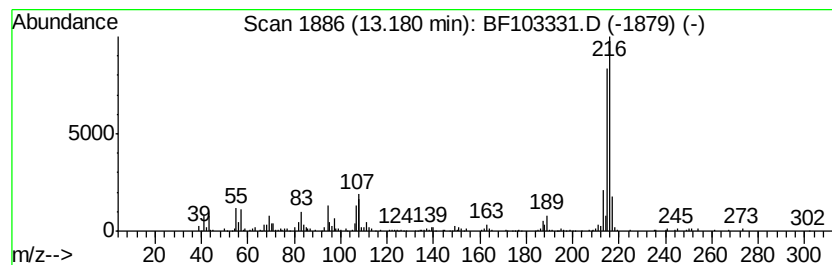
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 11H-Benzo[b]fluorene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.18	3.94 ng	237900	Chrysene-d12	14.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	96
2		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	95
3		Pvrene, 1-methyl-	216	C17H12	002381-21-7	90
4		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
5		7H-Benzo[c]fluorene	216	C17H12	000205-12-9	87



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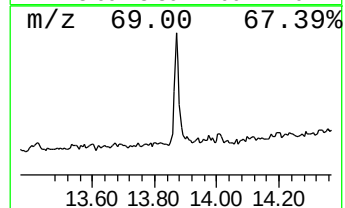
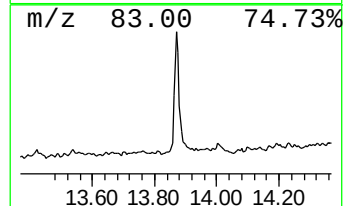
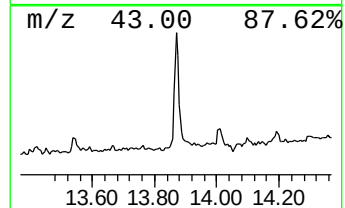
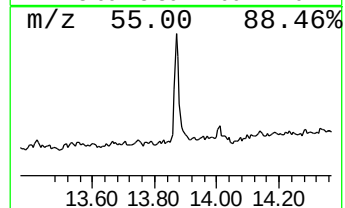
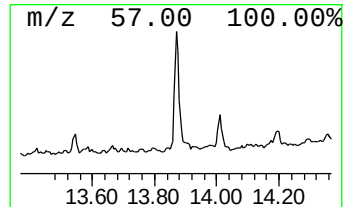
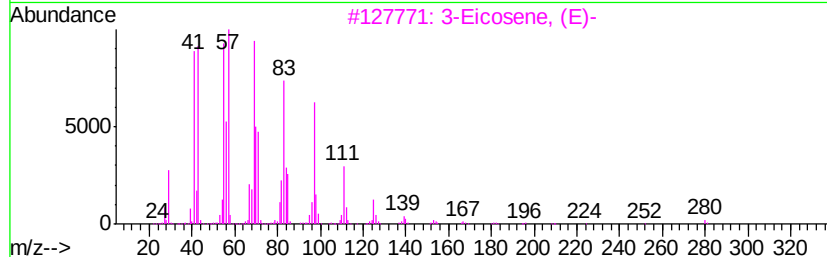
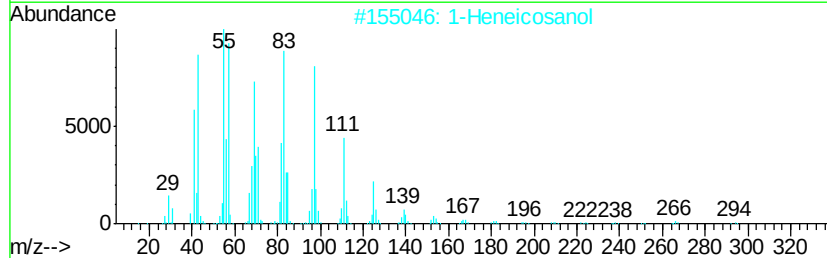
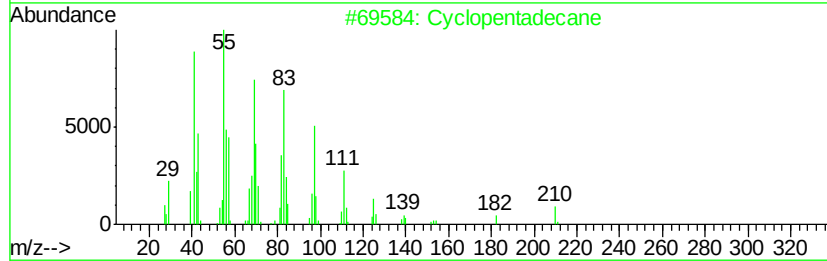
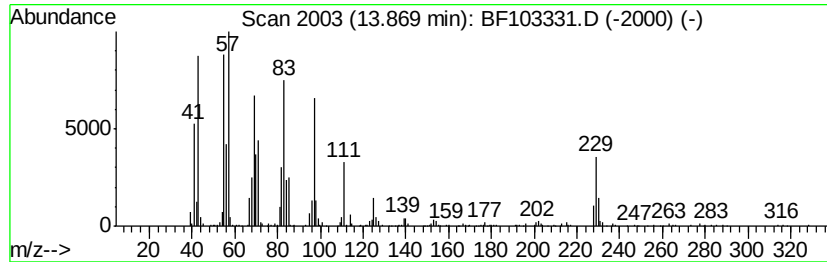
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Cyclopentadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	6.88 ng	415540	Chrysene-d12	14.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	91
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	87
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	87
5		1-Nonadecene	266	C19H38	018435-45-5	87



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Data File : BF103331.D
Acq On : 1 Mar 2018 12:49
Operator : SJ/JU
Sample : J1720-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-37

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF022218.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...	2.13	5.8	ng	284191	1	6.87	982589	20.0
2-Pentanone, 4-hy...	5.11	2.4	ng	116006	1	6.87	982589	20.0
unknown6.65	6.65	68.7	ng	3372630	1	6.87	982589	20.0
Hexadecane	9.83	2.3	ng	124107	3	9.91	1104620	20.0
Pentadecane	10.33	2.8	ng	155987	3	9.91	1104620	20.0
Tridecane, 1-iodo-	10.80	4.5	ng	204040	4	11.40	907585	20.0
unknown11.25	11.25	2.8	ng	125048	4	11.40	907585	20.0
n-Hexadecanoic acid	11.92	6.9	ng	311986	4	11.40	907585	20.0
4H-Cyclopenta[def...	12.02	3.2	ng	144449	4	11.40	907585	20.0
11H-Benzo[b]fluorene	13.18	3.9	ng	237900	5	14.06	1207160	20.0
Cyclopentadecane	13.87	6.9	ng	415540	5	14.06	1207160	20.0