

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF121917\
 Data File : BF101524.D
 Acq On : 19 Dec 2017 16:05
 Operator : SJ/JU
 Sample : I6908-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 5

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-BF121417.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	5.028	496	500	514	rBV	515075	734081	24.13%	2.392%
2	5.393	558	562	566	rBV	153478	169677	5.58%	0.553%
3	5.434	566	569	597	rVB	2524132	2901088	95.36%	9.453%
4	5.651	602	606	612	rVB	175000	164056	5.39%	0.535%
5	6.451	738	742	760	rBV	2595510	3000139	98.61%	9.776%
6	6.581	760	764	779	rVB	2981389	2818796	92.65%	9.185%
7	6.810	799	803	810	rBV	765705	747465	24.57%	2.436%
8	6.963	825	829	839	rBV	2409470	2242873	73.72%	7.308%
9	7.375	895	899	918	rBV	1774066	1906494	62.67%	6.212%
10	8.092	1017	1021	1039	rBV	903254	998879	32.83%	3.255%
11	9.163	1199	1203	1213	rBV	3258528	3042289	100.00%	9.913%
12	9.563	1265	1271	1277	rBV	121429	133272	4.38%	0.434%
13	9.763	1301	1305	1308	rBV	73297	58373	1.92%	0.190%
14	9.810	1308	1313	1315	rBV2	38146	35759	1.18%	0.117%
15	9.845	1315	1319	1324	rBV	1111370	1022396	33.61%	3.331%
16	10.263	1386	1390	1393	rBV	83857	69770	2.29%	0.227%
17	10.639	1450	1454	1467	rBV	1512408	1614485	53.07%	5.261%
18	10.733	1467	1470	1476	rVB	73348	72638	2.39%	0.237%
19	11.186	1544	1547	1551	rBV2	24471	33778	1.11%	0.110%
20	11.339	1569	1573	1575	rBV	1000712	943585	31.02%	3.075%
21	11.363	1575	1577	1582	rVV	282034	264228	8.69%	0.861%
22	11.416	1582	1586	1591	rVB	32110	38768	1.27%	0.126%
23	11.845	1655	1659	1662	rBV2	40288	55095	1.81%	0.180%
24	11.874	1662	1664	1669	rVB2	43577	47420	1.56%	0.155%
25	11.957	1674	1678	1680	rBV	42061	42866	1.41%	0.140%
26	12.557	1776	1780	1785	rBV	408576	380769	12.52%	1.241%
27	12.786	1812	1819	1824	rBV	288928	332026	10.91%	1.082%
28	12.921	1837	1842	1845	rBV	2276488	2162450	71.08%	7.046%
29	12.998	1852	1855	1860	rBV3	19779	32664	1.07%	0.106%
30	13.116	1867	1875	1881	rBV3	71112	112459	3.70%	0.366%
31	13.180	1883	1886	1889	rBV	45593	36435	1.20%	0.119%
32	13.221	1889	1893	1895	rBV2	24304	34513	1.13%	0.112%
33	13.639	1960	1964	1967	rBV	42462	40570	1.33%	0.132%
34	13.739	1978	1981	1983	rBV	49304	48547	1.60%	0.158%

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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	13.798	1987	1991	1997	rVV3	247184	343491	11.29%	1.119%
36	13.845	1997	1999	2004	rVB	30721	45658	1.50%	0.149%
37	13.986	2018	2023	2026	rBV2	717819	804722	26.45%	2.622%
38	14.015	2026	2028	2033	rVB	159702	140122	4.61%	0.457%
39	14.439	2093	2100	2105	rBV4	157569	272542	8.96%	0.888%
40	14.721	2144	2148	2151	rBV5	22682	31058	1.02%	0.101%
41	14.874	2170	2174	2180	rBV2	91357	112498	3.70%	0.367%
42	15.033	2197	2201	2202	rBV	144363	167211	5.50%	0.545%
43	15.057	2202	2205	2208	rVV	247804	301219	9.90%	0.982%
44	15.092	2208	2211	2217	rVB3	63797	97313	3.20%	0.317%
45	15.227	2231	2234	2240	rBV7	24379	32271	1.06%	0.105%
46	15.333	2249	2252	2257	rVB	92225	110279	3.62%	0.359%
47	15.398	2260	2263	2269	rVV	104783	146060	4.80%	0.476%
48	15.457	2269	2273	2285	rVB2	559622	761219	25.02%	2.480%
49	15.627	2298	2302	2309	rBV2	148267	208994	6.87%	0.681%
50	15.851	2335	2340	2346	rVB	198080	293585	9.65%	0.957%
51	15.910	2346	2350	2356	rBV3	52537	106482	3.50%	0.347%
52	16.633	2467	2473	2479	rVB	132009	250218	8.22%	0.815%
53	16.915	2516	2521	2523	rBV3	51017	92323	3.03%	0.301%
54	17.404	2600	2604	2605	rBV	25054	33424	1.10%	0.109%

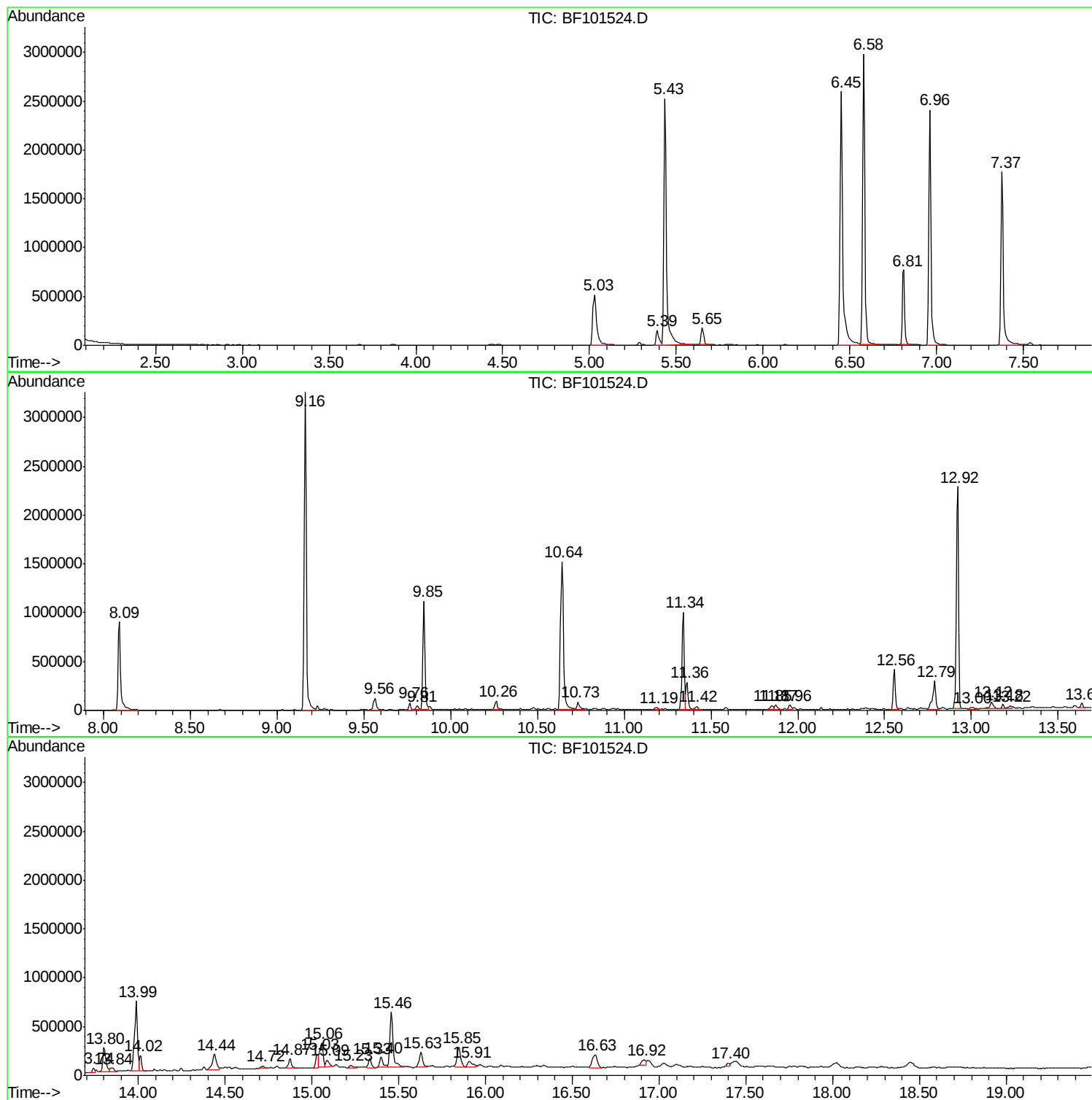
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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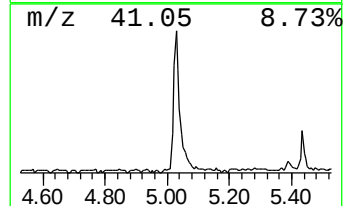
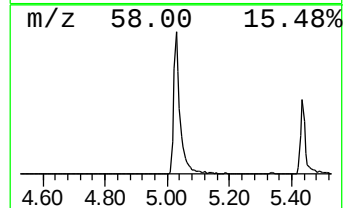
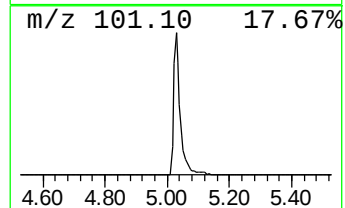
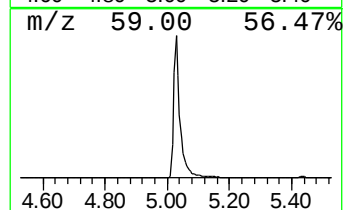
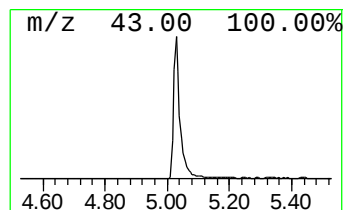
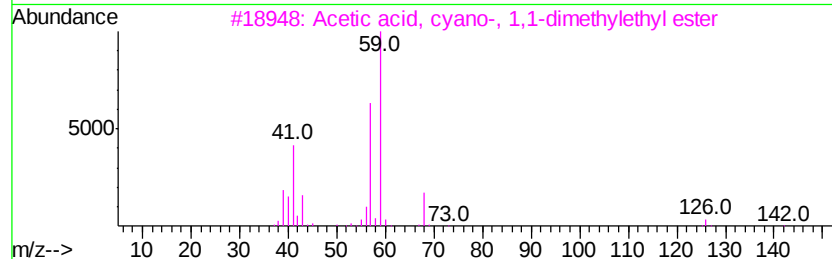
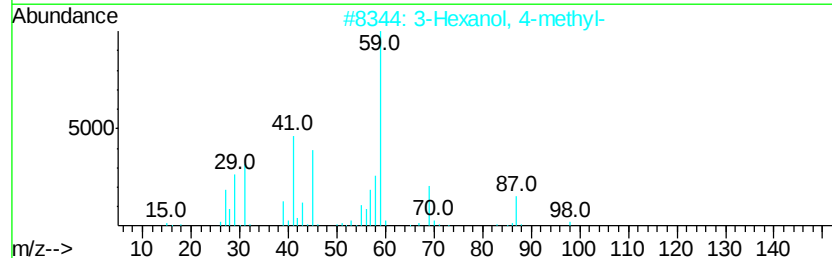
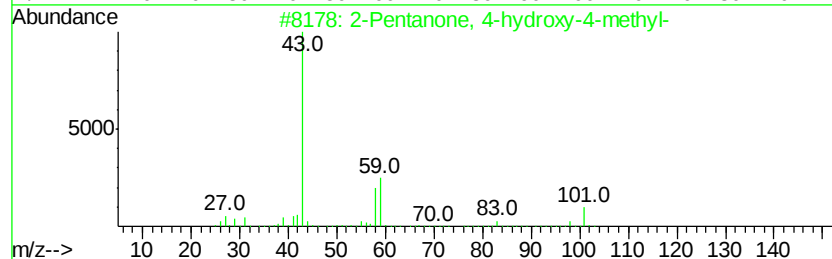
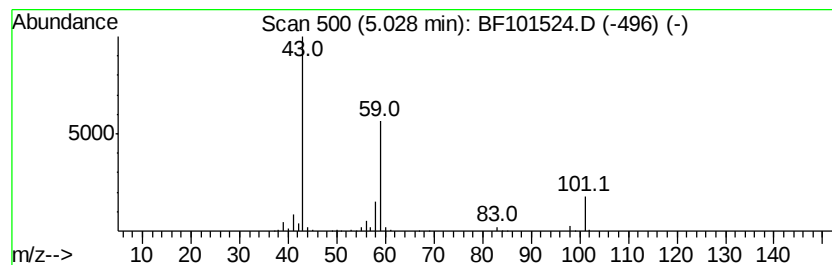
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	19.64 ng	734081	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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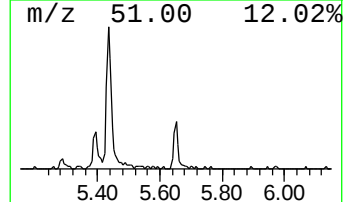
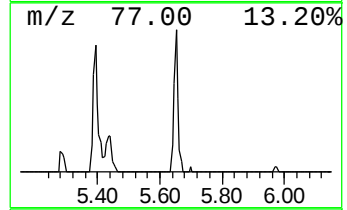
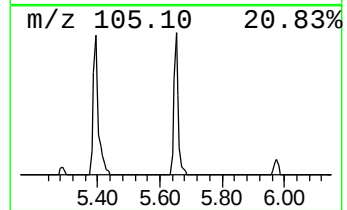
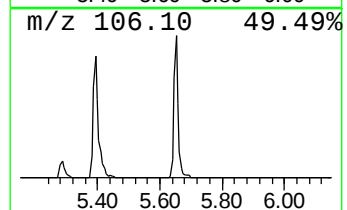
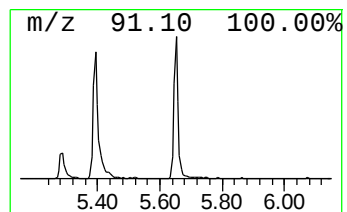
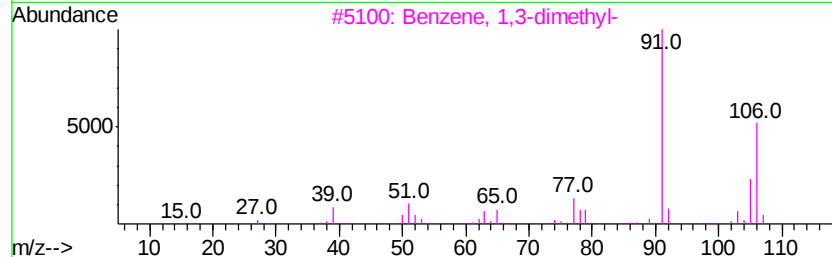
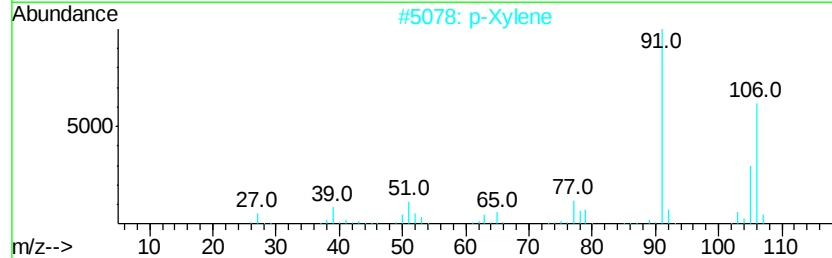
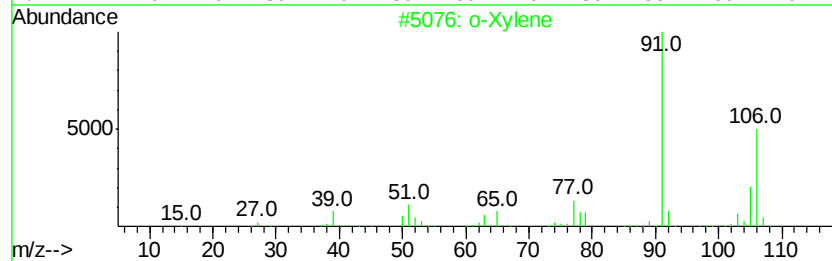
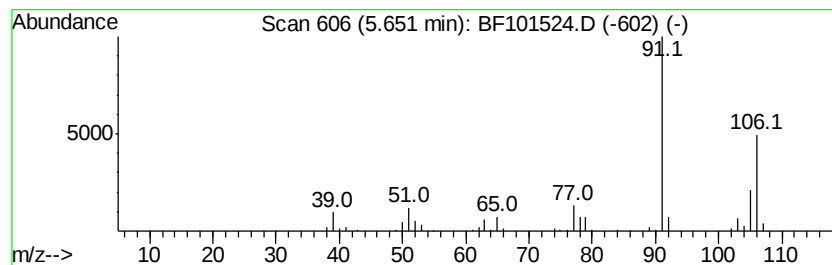
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 o-Xylene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.65	4.39 ng	164056	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Xylene	106	C8H10	000095-47-6	97
2		p-Xylene	106	C8H10	000106-42-3	97
3		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
4		Cyclopentene, 1-ethenyl-3-methyl...	106	C8H10	061142-07-2	86
5		1,3-Cyclopentadiene, 5-(1-methyl...	106	C8H10	002175-91-9	83



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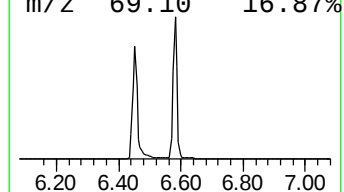
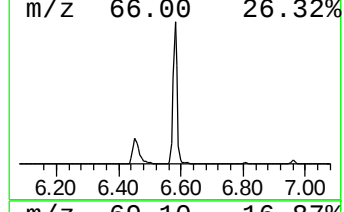
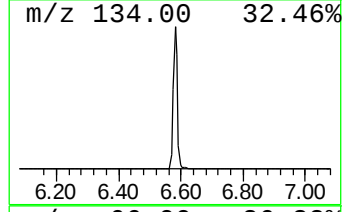
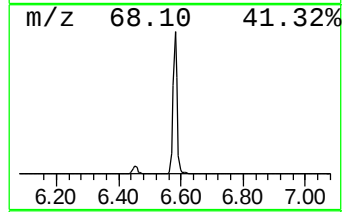
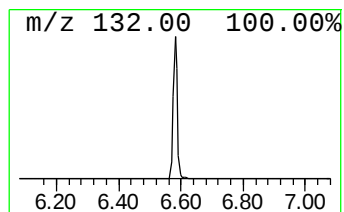
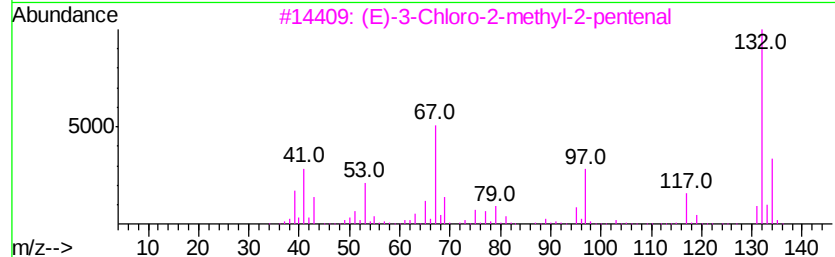
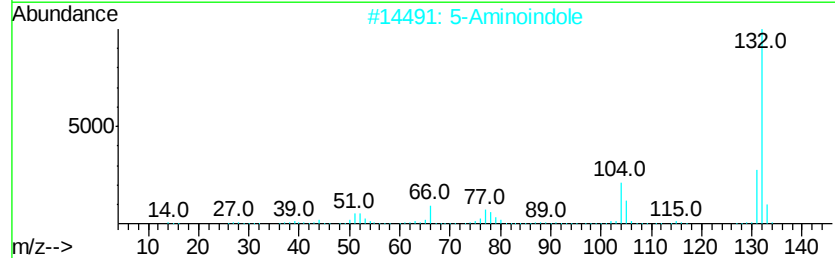
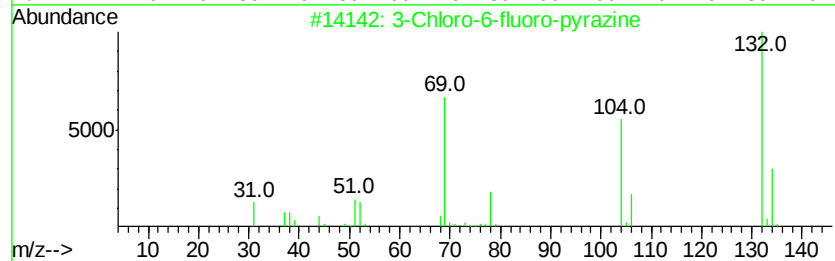
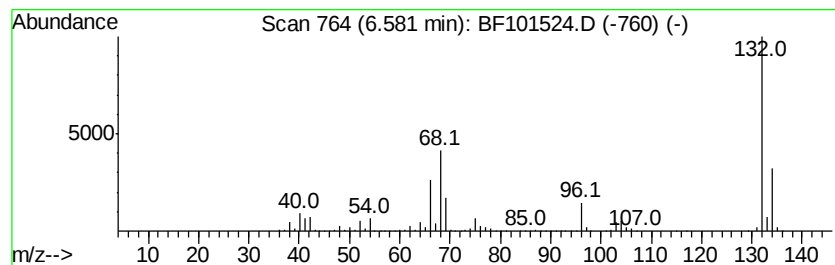
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	75.42 ng	2818800	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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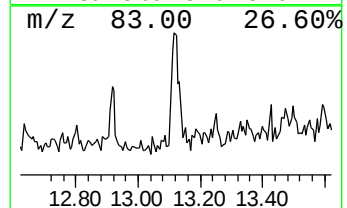
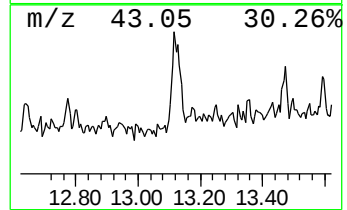
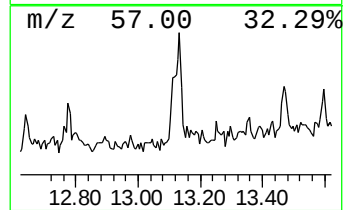
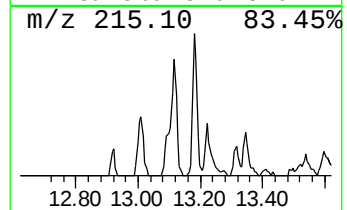
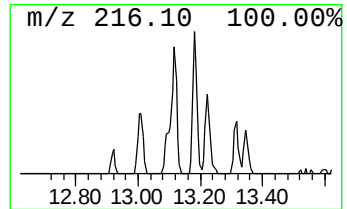
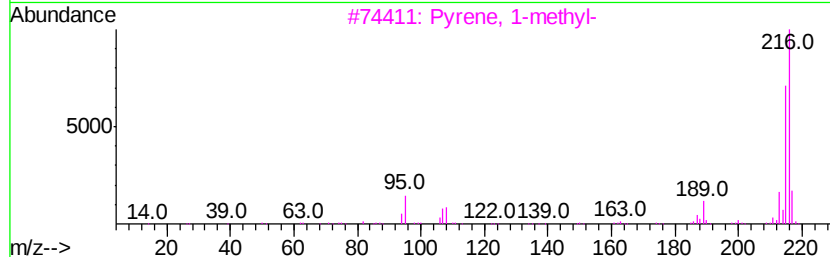
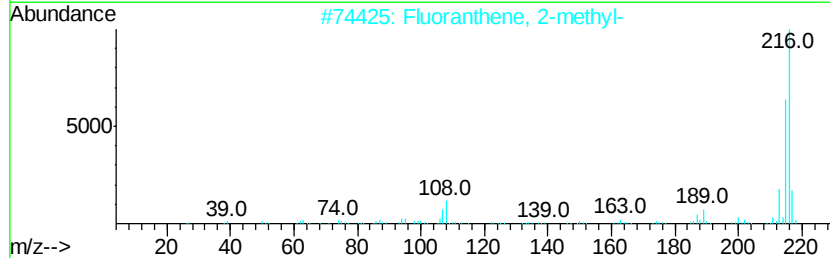
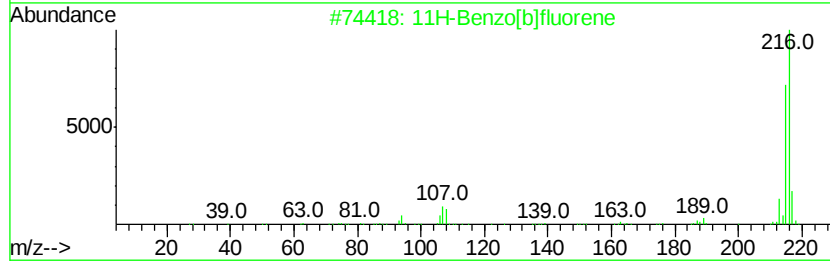
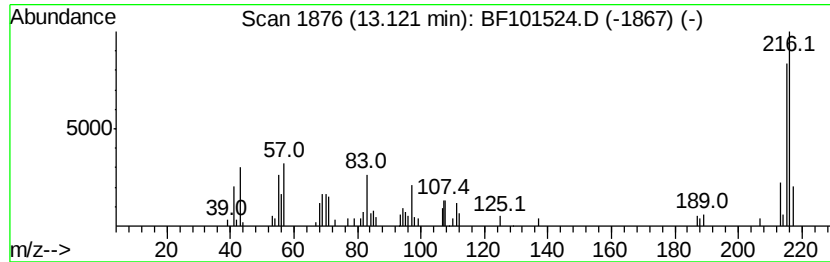
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 11H-Benzo[b]fluorene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	2.79 ng	112459	Chrysene-d12	13.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	80
2		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	76
3		Pvrene, 1-methyl-	216	C17H12	002381-21-7	74
4		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	62
5		7H-Benzo[c]fluorene	216	C17H12	000205-12-9	62



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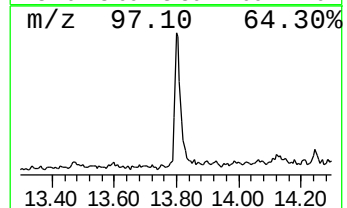
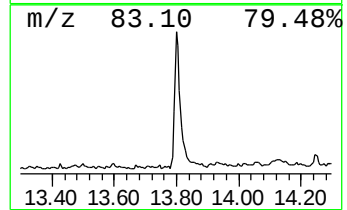
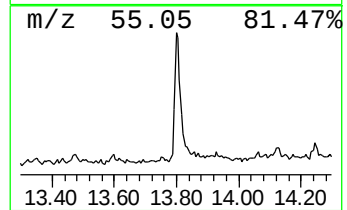
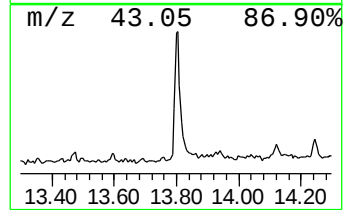
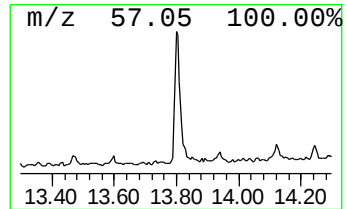
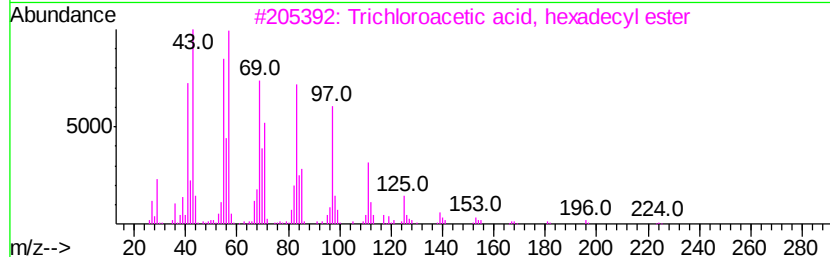
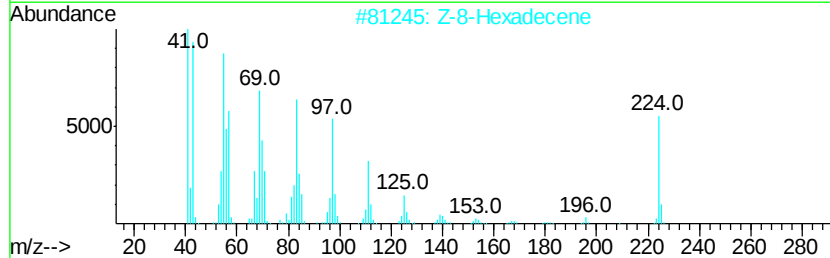
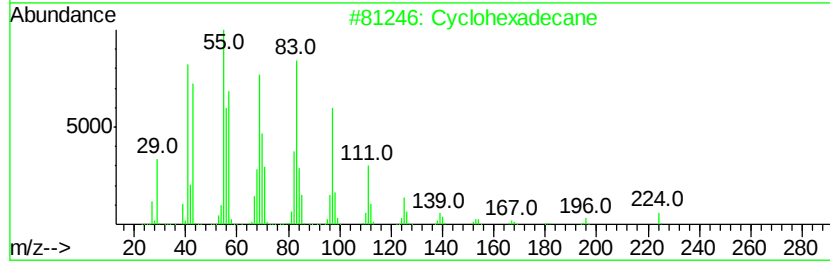
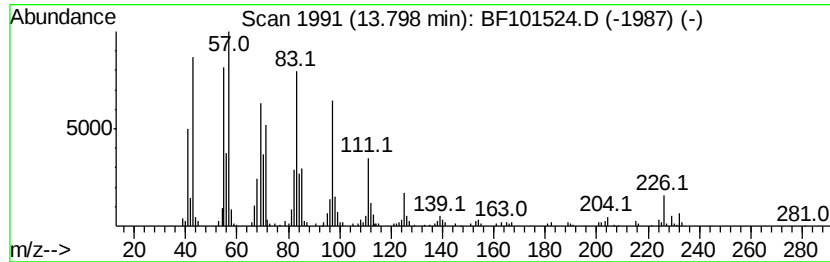
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Cyclohexadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	8.54 ng	343491	Chrysene-d12	13.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexadecane	224	C16H32	000295-65-8	98
2		Z-8-Hexadecene	224	C16H32	1000130-87-5	93
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93
4		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	93
5		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	93



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Data File : BF101524.D
Acq On : 19 Dec 2017 16:05
Operator : SJ/JU
Sample : I6908-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

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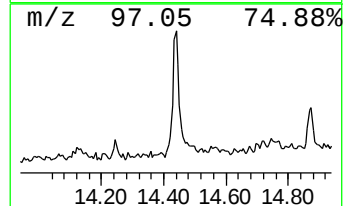
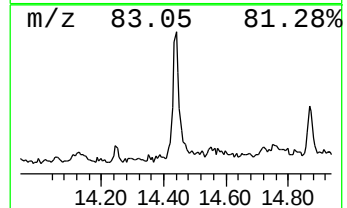
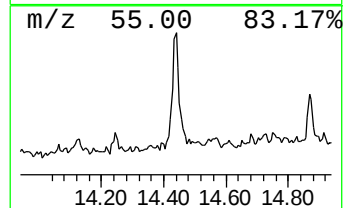
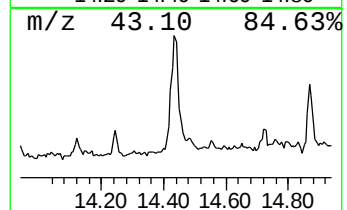
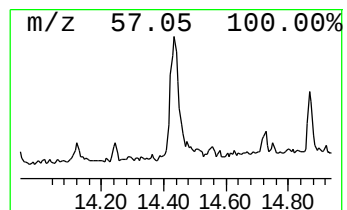
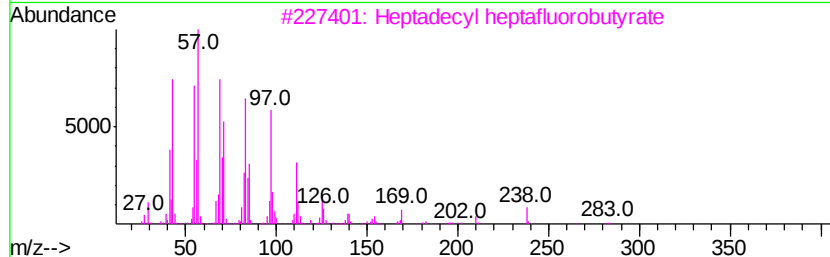
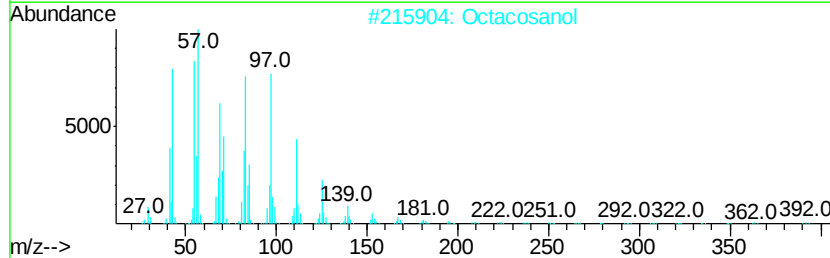
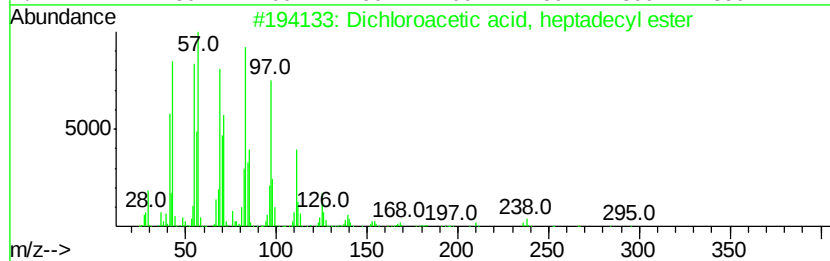
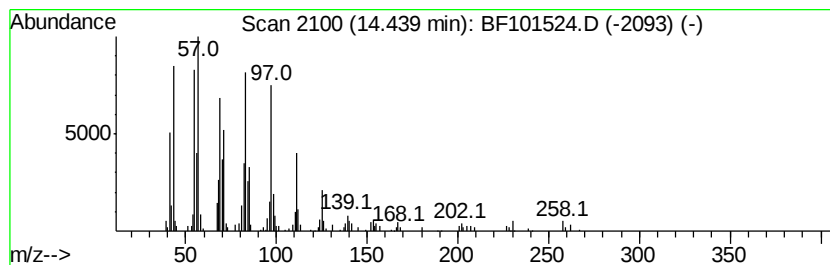
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Dichloroacetic acid, heptad... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	6.77 ng	272542	Chrysene-d12	13.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		Octacosanol	410	C28H58O	000557-61-9	94
3		Heptadecyl heptafluorobutvrate	452	C21H35F7O2	959085-66-6	94
4		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	94
5		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121917\
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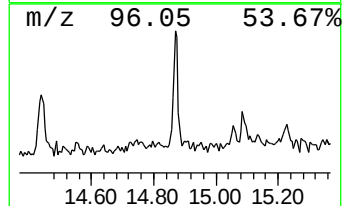
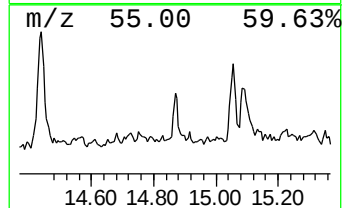
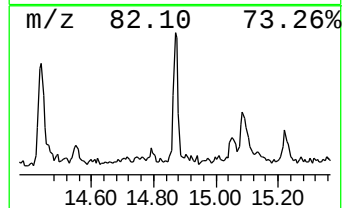
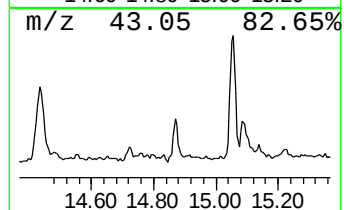
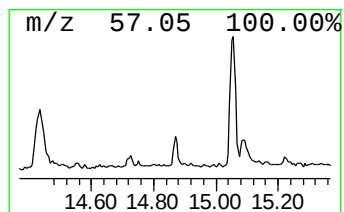
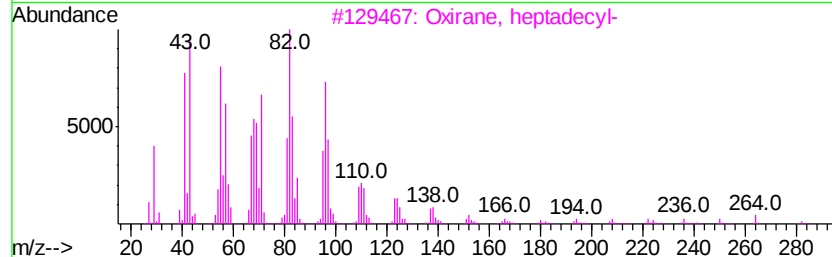
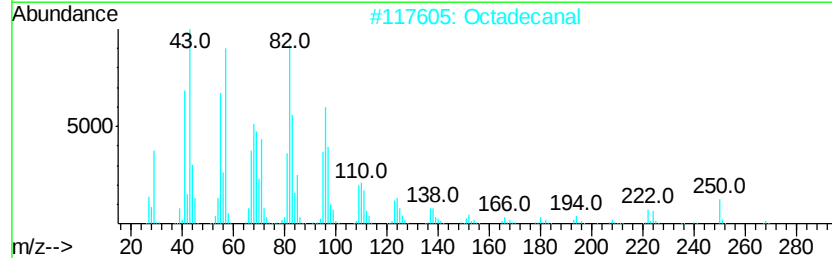
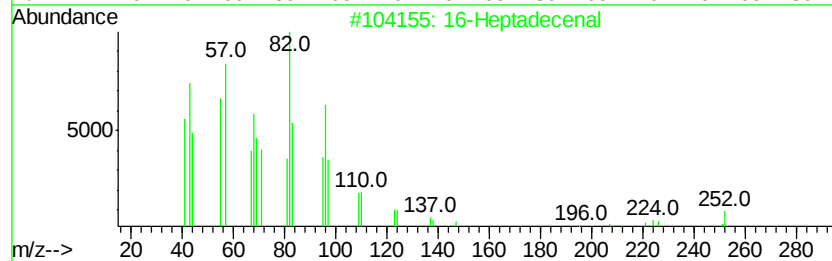
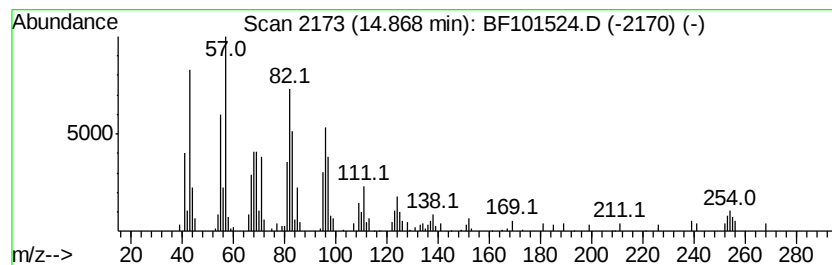
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 16-Heptadecenal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	2.96 ng	112498	Perylene-d12	15.46

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		16-Heptadecenal	252	C17H32O	1000144-57-9	78
2		Octadecanal	268	C18H36O	000638-66-4	62
3		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	58
4		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	58
5		14-Heptadecenal	252	C17H32O	1000144-58-0	49



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121917\
Data File : BF101524.D
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ALS Vial : 9 Sample Multiplier: 1

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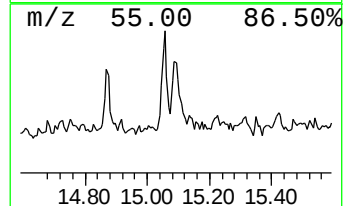
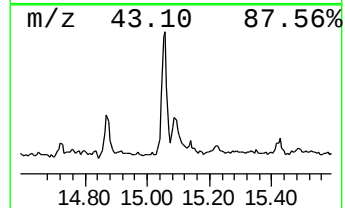
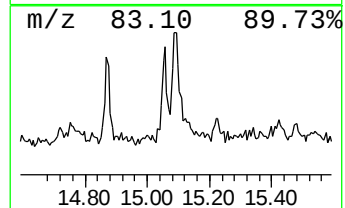
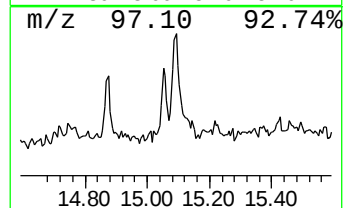
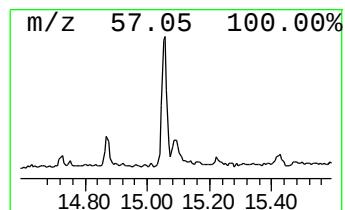
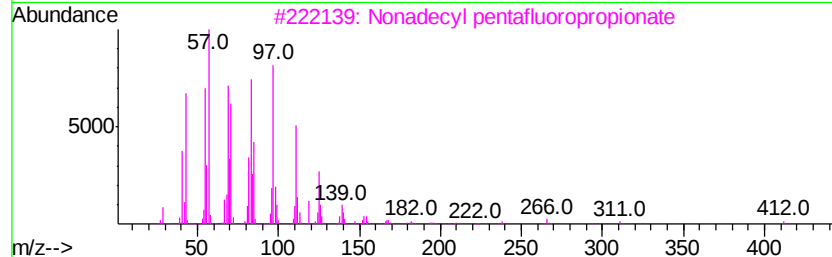
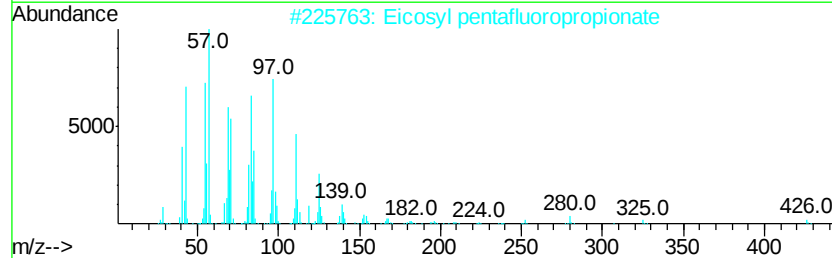
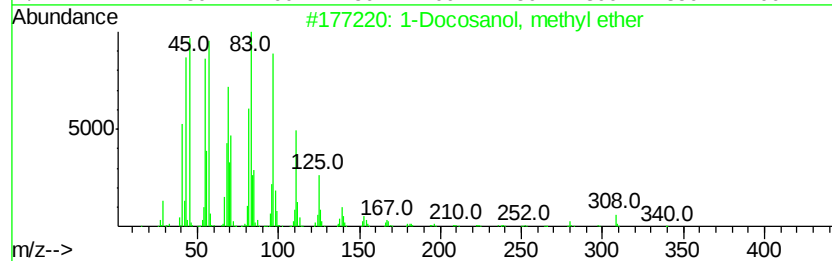
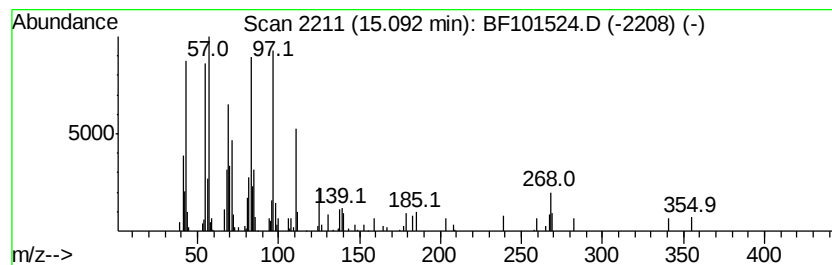
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1-Docosanol, methyl ether Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.09	2.56 ng	97313	Perylene-d12	15.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosanol, methyl ether	340	C23H48O	1000333-91-9	87
2			Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	68
3			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	64
4			Cyclotetracosane	336	C24H48	000297-03-0	62
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	60



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Sample : I6908-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

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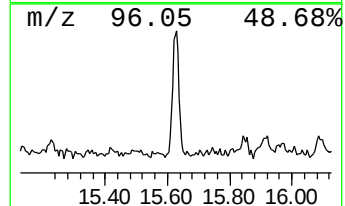
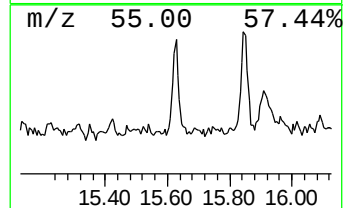
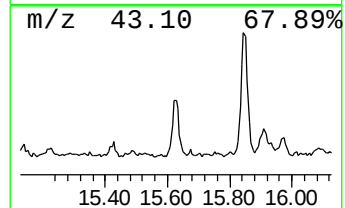
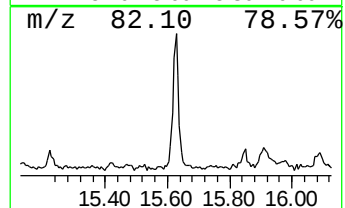
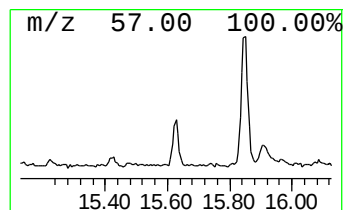
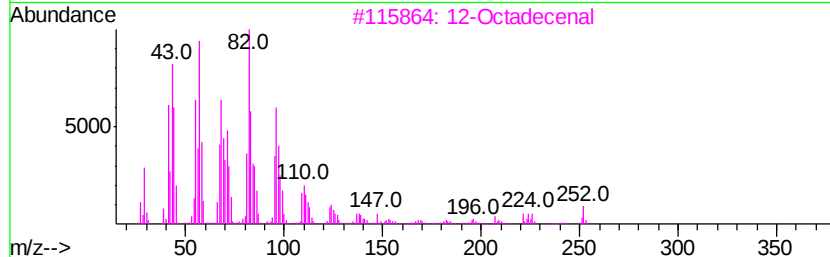
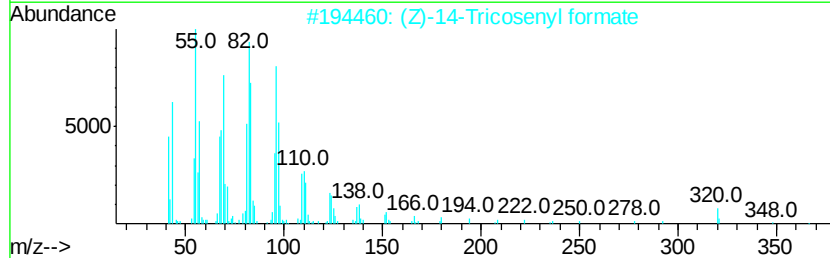
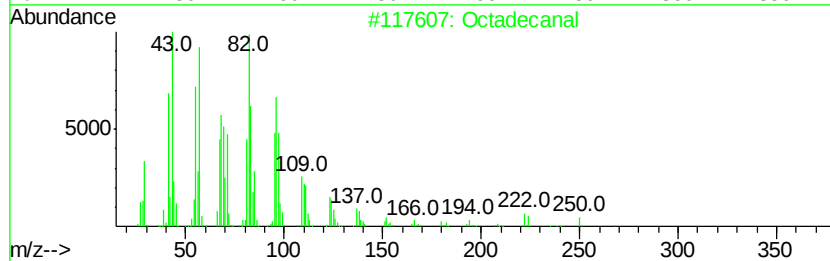
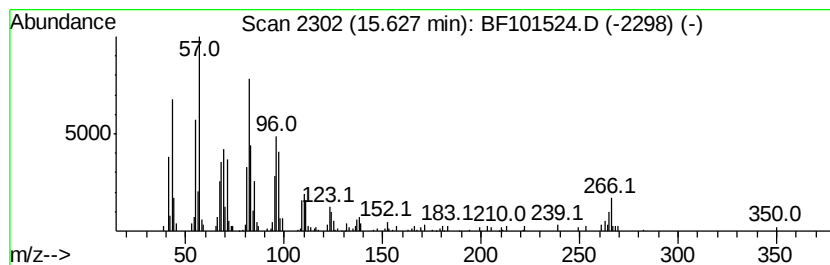
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Octadecanal Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.63	5.49 ng	208994	Perylene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanal	268	C18H36O	000638-66-4	87
2		(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	86
3		12-Octadecenal	266	C18H34O	056554-91-7	86
4		13-Octadecenal	266	C18H34O	056554-90-6	86
5		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	81



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Data File : BF101524.D
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Sample : I6908-09
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ClientSampleId :
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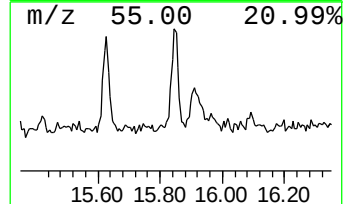
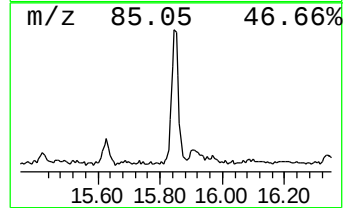
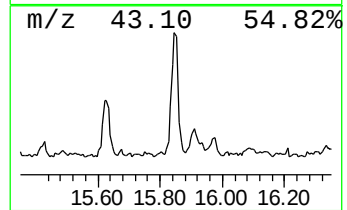
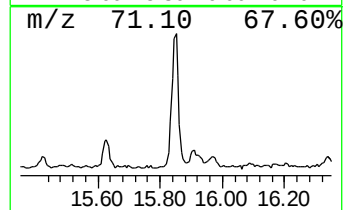
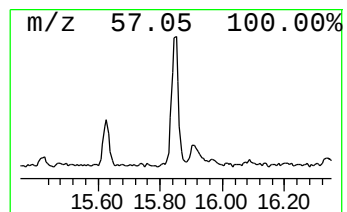
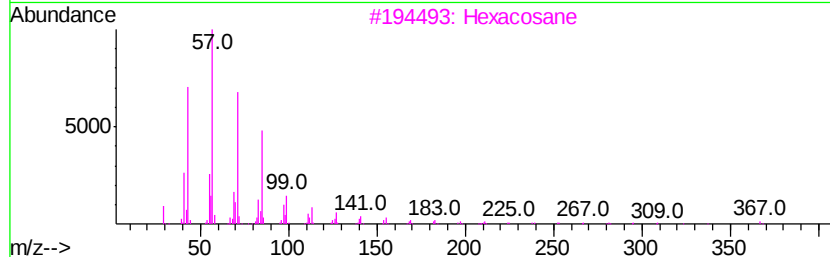
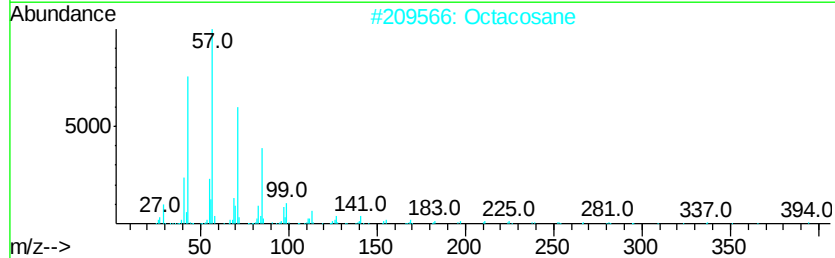
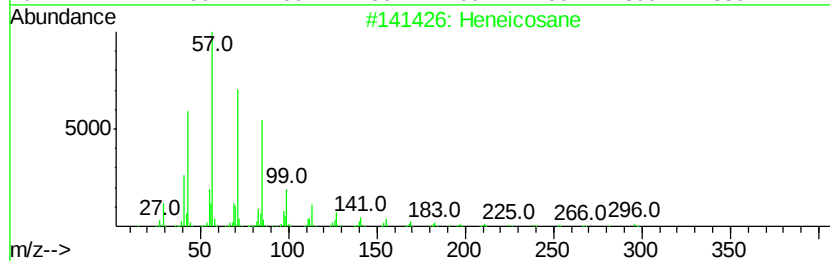
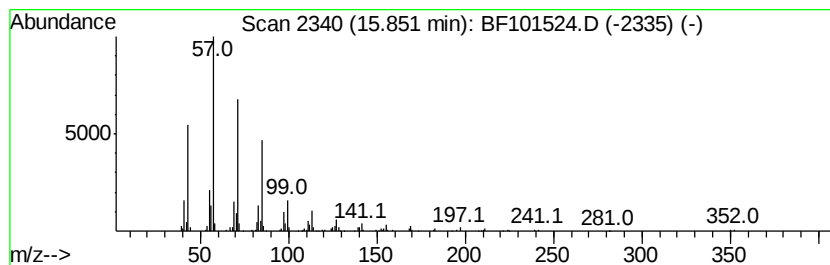
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heneicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.85	7.71 ng	293585	Perylene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121917\
Data File : BF101524.D
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ClientSampleId :
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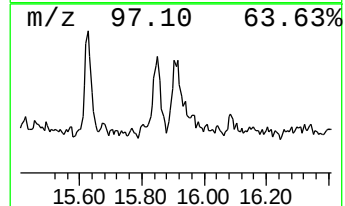
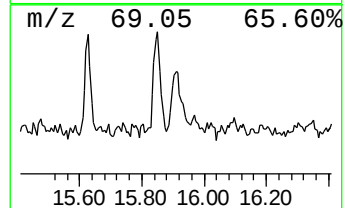
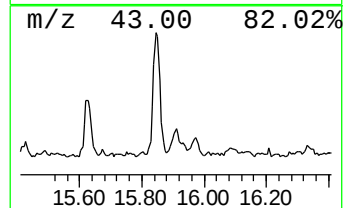
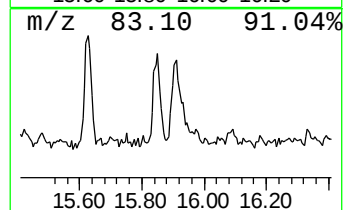
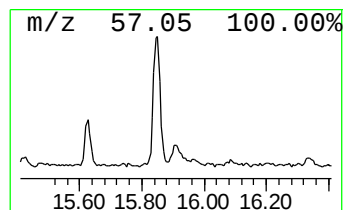
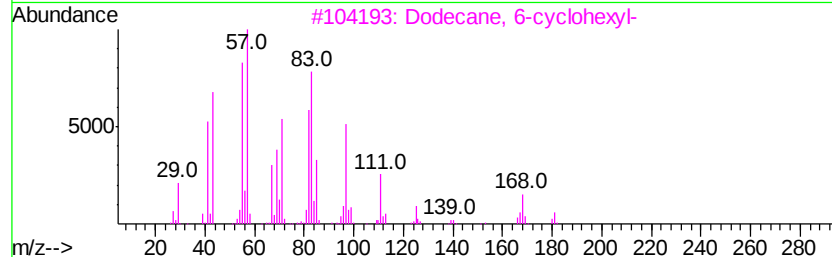
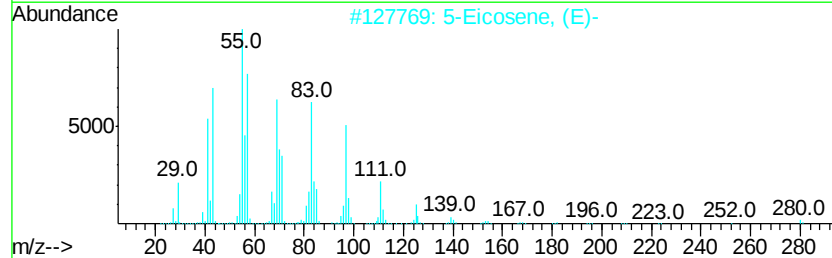
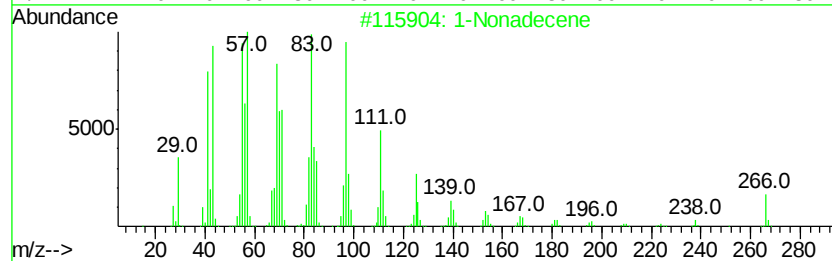
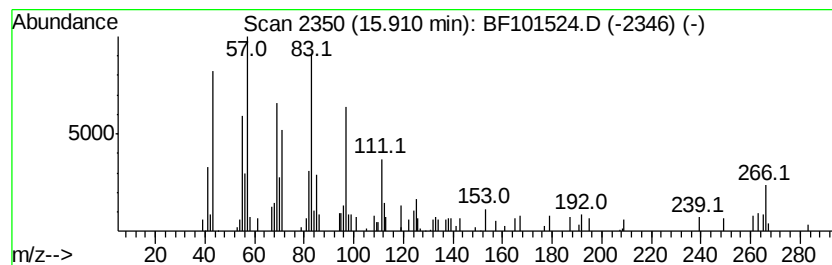
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 1-Nonadecene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.91	2.80 ng	106482	Perylene-d12	15.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	87
2			5-Eicosene, (E)-	280	C20H40	074685-30-6	74
3			Dodecane, 6-cyclohexyl-	252	C18H36	013151-86-5	72
4			Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	58
5			Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	58



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF121917\
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ALS Vial : 9 Sample Multiplier: 1

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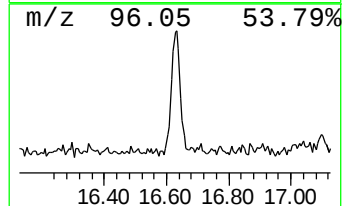
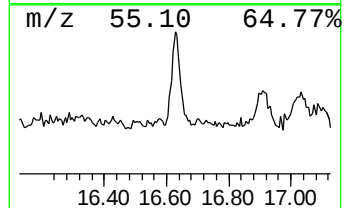
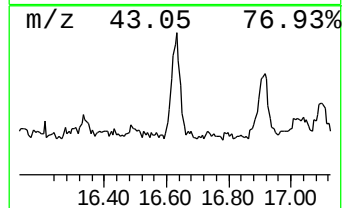
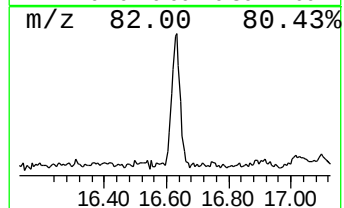
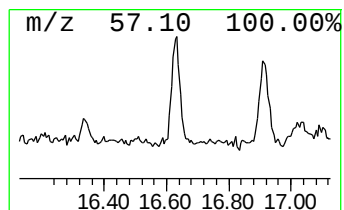
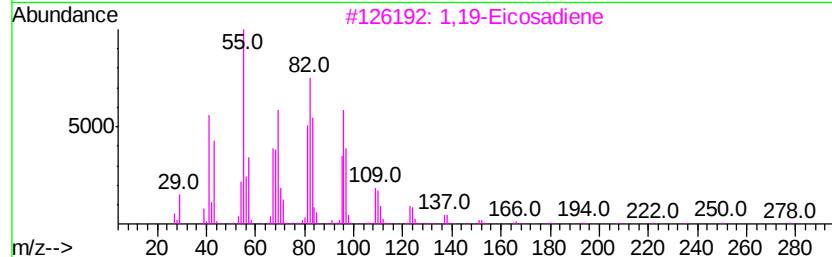
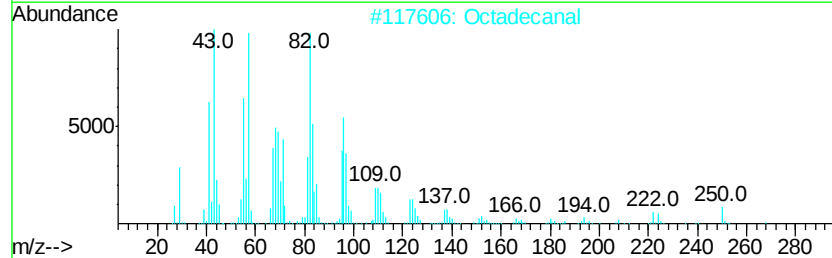
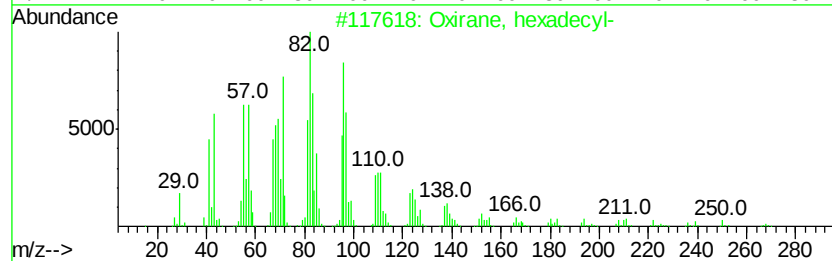
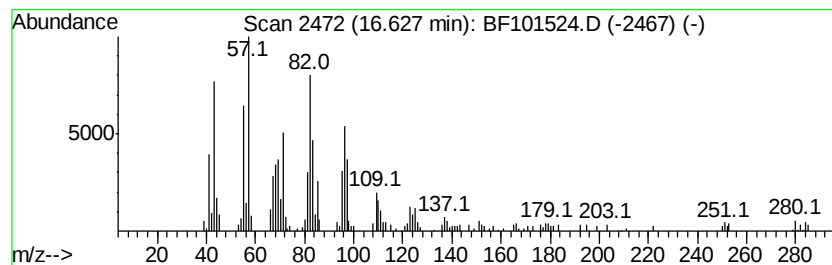
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Oxirane, hexadecyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.63	6.57 ng	250218	Perylene-d12	15.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	81
2			Octadecanal	268	C18H36O	000638-66-4	80
3			1,19-Eicosadiene	278	C20H38	014811-95-1	72
4			2-Heptadecenal	252	C17H32O	1000143-48-6	64
5			Benzocyclodecene, tetradecahydro-	194	C14H26	061142-06-1	64



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF121917\
 Data File : BF101524.D
 Acq On : 19 Dec 2017 16:05
 Operator : SJ/JU
 Sample : I6908-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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...	5.03	19.6	ng	734081	1	6.81	747465	20.0
o-Xylene	5.65	4.4	ng	164056	1	6.81	747465	20.0
unknown6.58	6.58	75.4	ng	2818800	1	6.81	747465	20.0
11H-Benzo[b]fluorene	13.12	2.8	ng	112459	5	13.99	804722	20.0
Cyclohexadecane	13.80	8.5	ng	343491	5	13.99	804722	20.0
Dichloroacetic ac...	14.44	6.8	ng	272542	5	13.99	804722	20.0
16-Heptadecenal	14.87	3.0	ng	112498	6	15.46	761219	20.0
1-Docosanol, meth...	15.09	2.6	ng	97313	6	15.46	761219	20.0
Octadecanal	15.63	5.5	ng	208994	6	15.46	761219	20.0
Heneicosane	15.85	7.7	ng	293585	6	15.46	761219	20.0
1-Nonadecene	15.91	2.8	ng	106482	6	15.46	761219	20.0
Oxirane, hexadecyl-	16.63	6.6	ng	250218	6	15.46	761219	20.0