

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF022818\
 Data File : BF103312.D
 Acq On : 28 Feb 2018 23:51
 Operator : SJ/JU
 Sample : J1721-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-28

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	2.140	4	9	18	rVB	237583	324841	9.23%	0.954%
2	5.104	510	513	527	rBV	88317	128978	3.67%	0.379%
3	5.498	576	580	601	rVB	3481939	3518646	100.00%	10.336%
4	5.710	613	616	623	rVB2	34613	40263	1.14%	0.118%
5	6.510	748	752	771	rBV	3015009	3495395	99.34%	10.268%
6	6.645	771	775	779	rBV	3546510	3316001	94.24%	9.741%
7	6.869	810	813	819	rBV	1072626	954599	27.13%	2.804%
8	7.028	836	840	852	rVB	2885031	2584387	73.45%	7.592%
9	7.439	905	910	920	rBV	2280015	2297334	65.29%	6.749%
10	8.157	1028	1032	1051	rVB	1215305	1306135	37.12%	3.837%
11	8.869	1150	1153	1160	rVB	30764	36071	1.03%	0.106%
12	9.228	1210	1214	1223	rBV	3274993	3109443	88.37%	9.134%
13	9.298	1223	1226	1229	rVB	72300	62583	1.78%	0.184%
14	9.622	1275	1281	1288	rBV	328930	332645	9.45%	0.977%
15	9.775	1302	1307	1312	rBV	38240	50277	1.43%	0.148%
16	9.828	1312	1316	1319	rBV	144941	116664	3.32%	0.343%
17	9.910	1327	1330	1334	rBV2	1051661	1015927	28.87%	2.984%
18	9.939	1334	1335	1344	rVB	56778	61569	1.75%	0.181%
19	10.116	1362	1365	1368	rBV3	37532	38550	1.10%	0.113%
20	10.328	1399	1401	1404	rVB	168928	124610	3.54%	0.366%
21	10.545	1433	1438	1441	rBV	46572	59652	1.70%	0.175%
22	10.704	1461	1465	1474	rVB	1329594	1370949	38.96%	4.027%
23	10.804	1479	1482	1487	rBV	138294	159920	4.54%	0.470%
24	11.028	1517	1520	1524	rVB	81671	78688	2.24%	0.231%
25	11.251	1555	1558	1561	rBV	135260	114447	3.25%	0.336%
26	11.404	1580	1584	1586	rBV	907217	797814	22.67%	2.344%
27	11.427	1586	1588	1593	rVV	351400	309795	8.80%	0.910%
28	11.480	1594	1597	1602	rVB	73567	71350	2.03%	0.210%
29	11.639	1620	1624	1628	rBV2	34047	46906	1.33%	0.138%
30	11.675	1628	1630	1633	rBV	45946	38712	1.10%	0.114%
31	11.916	1667	1671	1672	rBV2	84332	92337	2.62%	0.271%
32	11.933	1672	1674	1680	rVB2	78829	100157	2.85%	0.294%
33	12.022	1686	1689	1691	rBV	79401	87671	2.49%	0.258%
34	12.198	1716	1719	1723	rBV2	39591	46876	1.33%	0.138%

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Instrument :
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 ClientSampleId :
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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	12.239	1723	1726	1730	rVB4	32417	39668	1.13%	0.117%
36	12.457	1760	1763	1765	rBV	47559	50501	1.44%	0.148%
37	12.551	1775	1779	1781	rBV2	38513	44328	1.26%	0.130%
38	12.622	1787	1791	1795	rBV	671260	597657	16.99%	1.756%
39	12.833	1824	1827	1828	rBV2	122189	122537	3.48%	0.360%
40	12.851	1828	1830	1836	rVV	660752	569983	16.20%	1.674%
41	12.898	1836	1838	1842	rVB2	41478	43466	1.24%	0.128%
42	12.986	1849	1853	1856	rBV	1896319	1731017	49.20%	5.085%
43	13.069	1863	1867	1872	rBV4	42931	83944	2.39%	0.247%
44	13.180	1879	1886	1888	rBV	98041	148092	4.21%	0.435%
45	13.245	1894	1897	1899	rBV	57631	54661	1.55%	0.161%
46	13.286	1901	1904	1906	rVB2	59751	64603	1.84%	0.190%
47	13.374	1917	1919	1922	rBV	41151	44081	1.25%	0.129%
48	13.410	1922	1925	1927	rBV	57864	60508	1.72%	0.178%
49	13.692	1970	1973	1977	rBV	80665	82862	2.35%	0.243%
50	13.804	1989	1992	1994	rBV	55143	43643	1.24%	0.128%
51	13.839	1995	1998	2001	rVV	282213	281004	7.99%	0.825%
52	13.868	2001	2003	2007	rVB2	301786	279872	7.95%	0.822%
53	14.010	2024	2027	2030	rBV	225183	203664	5.79%	0.598%
54	14.051	2030	2034	2037	rVV2	835993	1111464	31.59%	3.265%
55	14.080	2037	2039	2046	rVB	372102	340934	9.69%	1.002%
56	14.174	2051	2055	2058	rBV2	121515	143897	4.09%	0.423%
57	14.210	2058	2061	2064	rBV	215989	198193	5.63%	0.582%
58	14.239	2064	2066	2068	rBV	46917	36084	1.03%	0.106%
59	14.445	2099	2101	2104	rVB	84915	62097	1.76%	0.182%
60	15.115	2211	2215	2218	rBV	282972	384053	10.91%	1.128%
61	15.427	2265	2268	2273	rVB	166587	187726	5.34%	0.551%
62	15.492	2275	2279	2284	rVB	226972	287351	8.17%	0.844%
63	15.557	2286	2290	2293	rVB	366940	453493	12.89%	1.332%

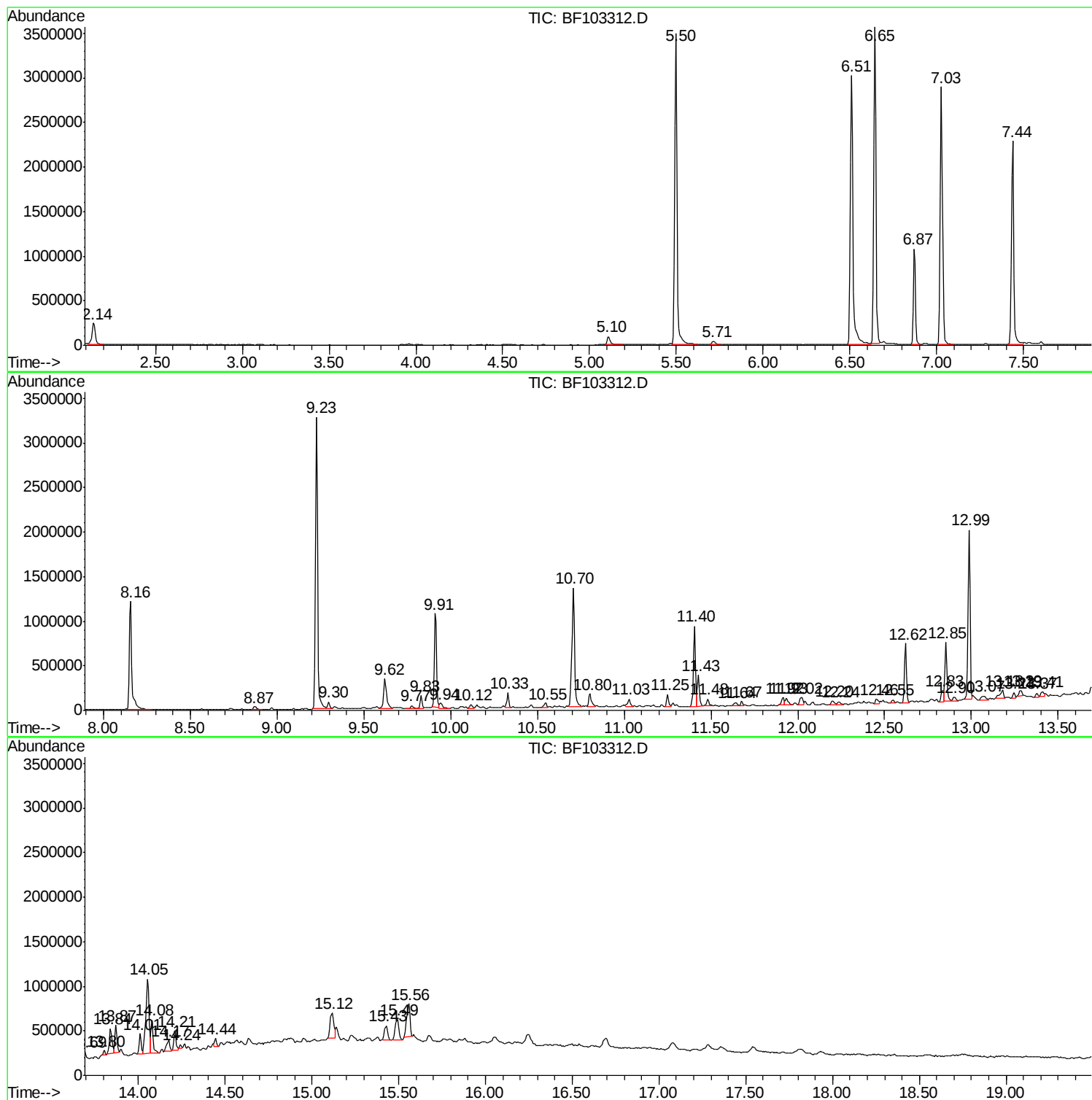
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ClientSampled :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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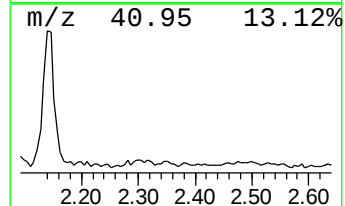
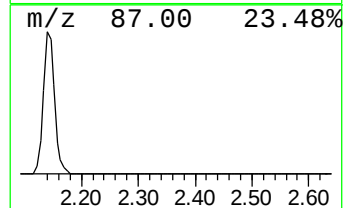
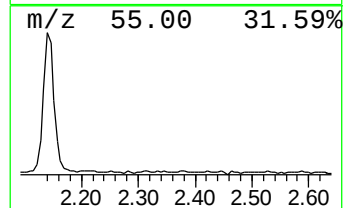
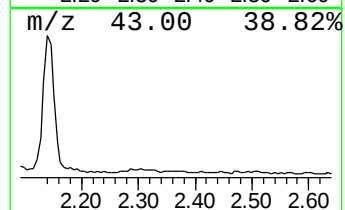
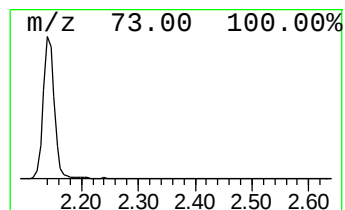
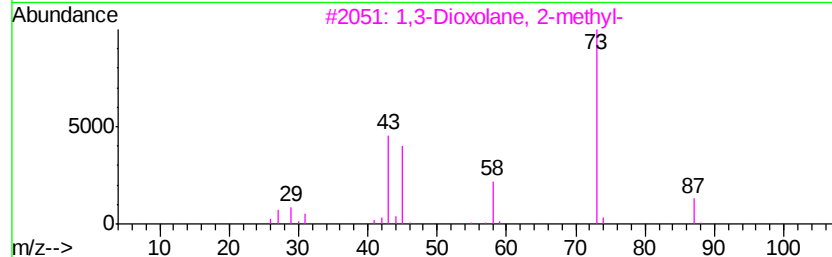
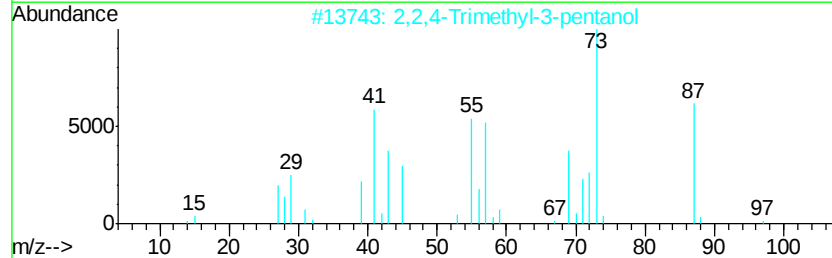
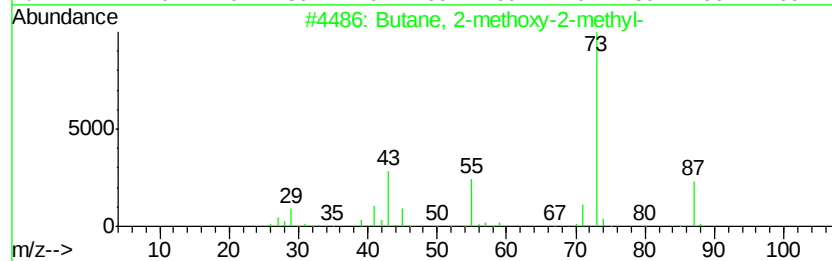
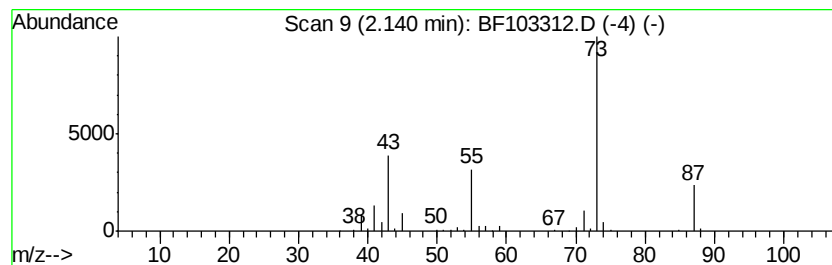
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.14	6.81 ng	324841	1,4-Dichlorobenzene-d4	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	10



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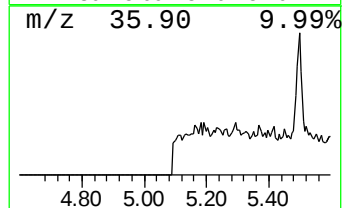
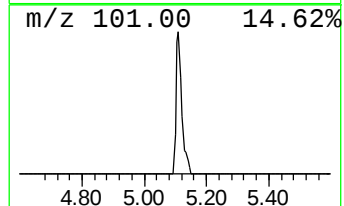
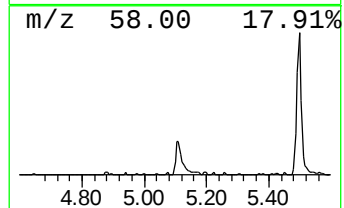
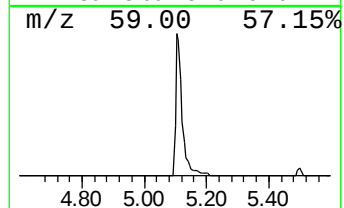
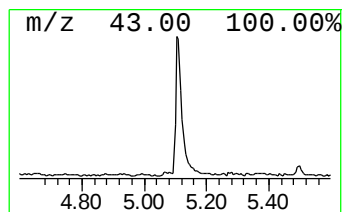
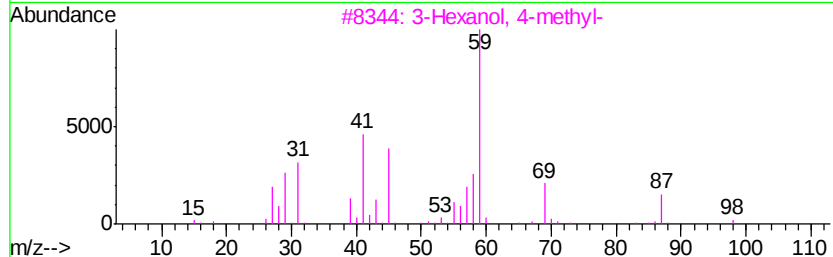
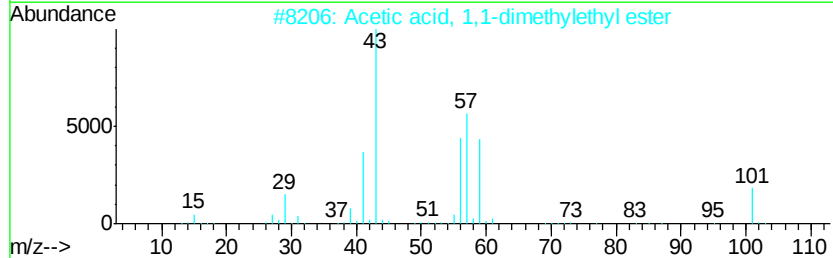
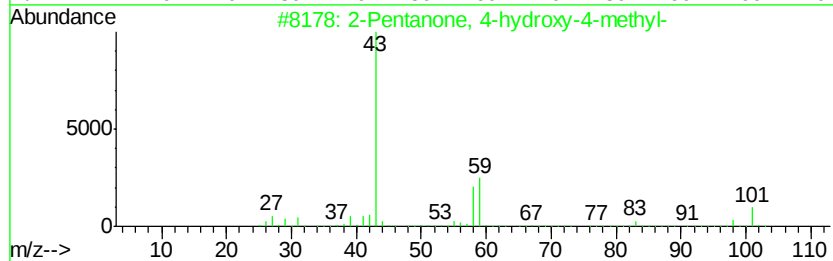
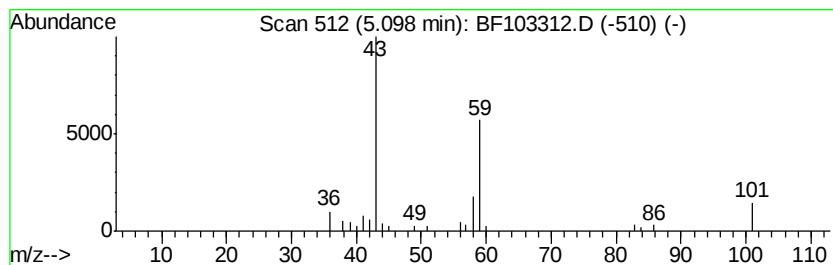
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	2.70 ng	128978	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5		1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	17



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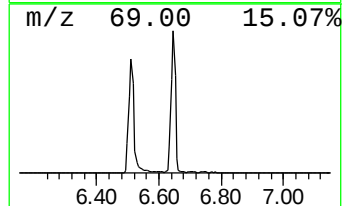
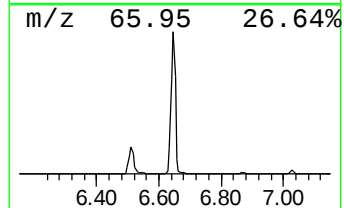
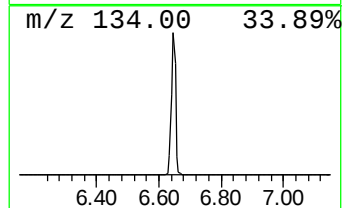
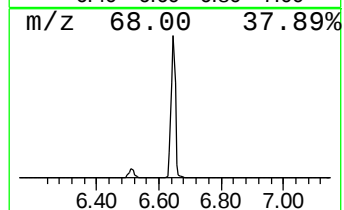
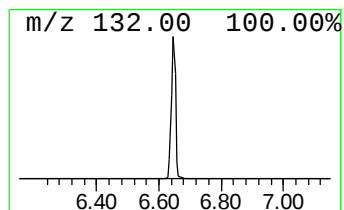
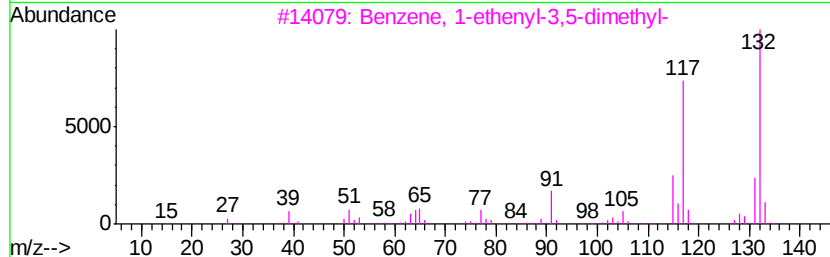
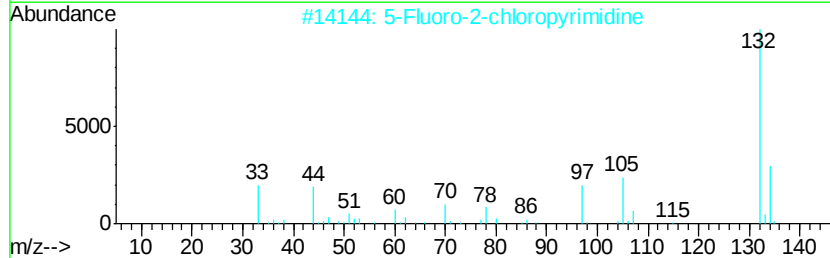
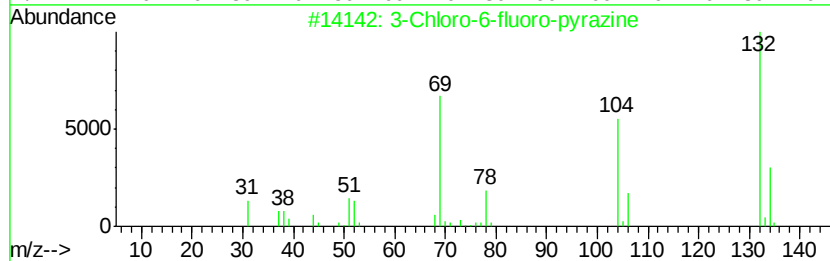
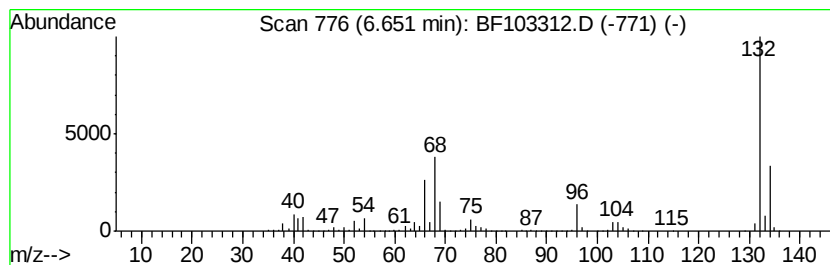
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	69.47 ng	3316000	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		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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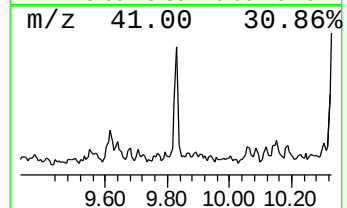
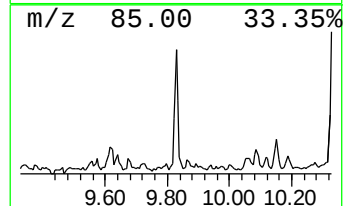
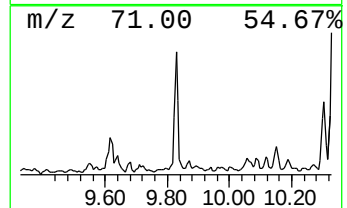
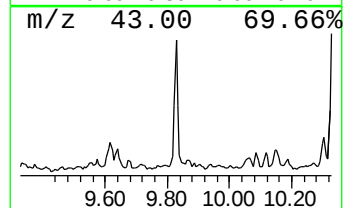
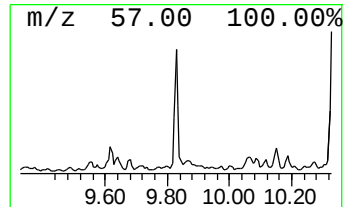
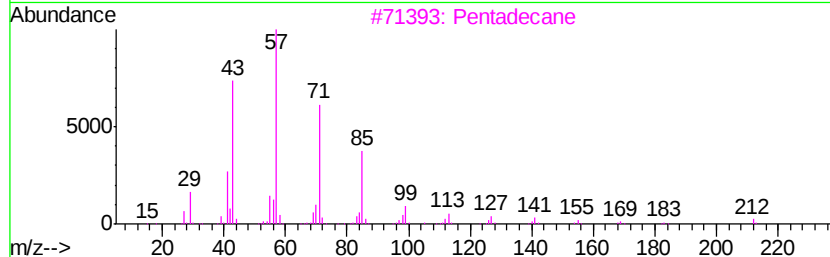
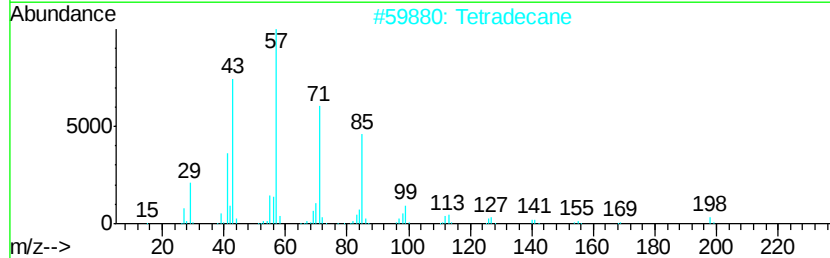
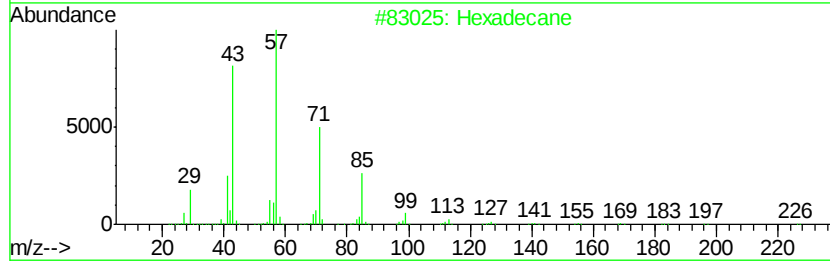
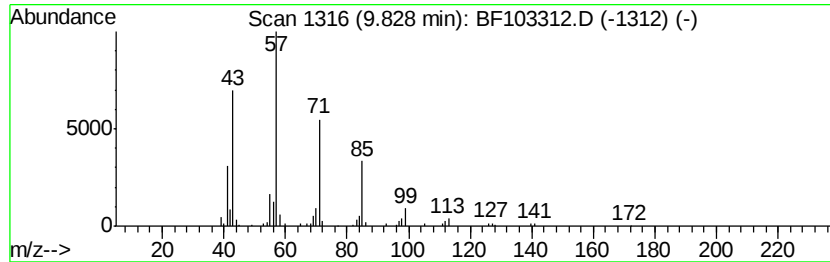
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Hexadecane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.83	2.30 ng	116664	Acenaphthene-d10	9.91
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexadecane	226 C16H34	000544-76-3	91
2	Tetradecane	198 C14H30	000629-59-4	90
3	Pentadecane	212 C15H32	000629-62-9	90
4	Tridecane	184 C13H28	000629-50-5	83
5	Sulfurous acid, 2-ethylhexyl hex...	278 C14H30O3S	1000309-20-2	80



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ClientSampleId :
SP-28

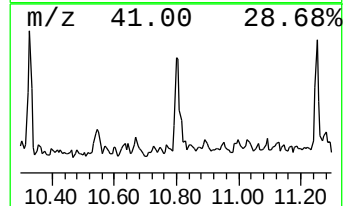
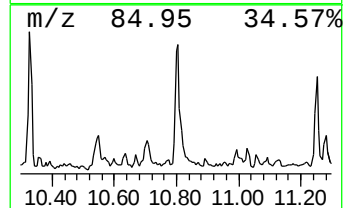
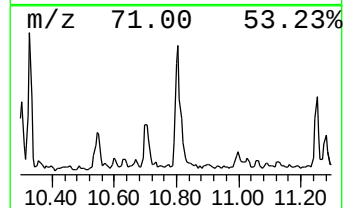
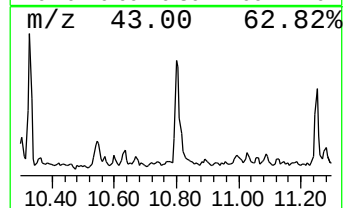
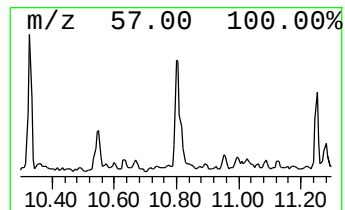
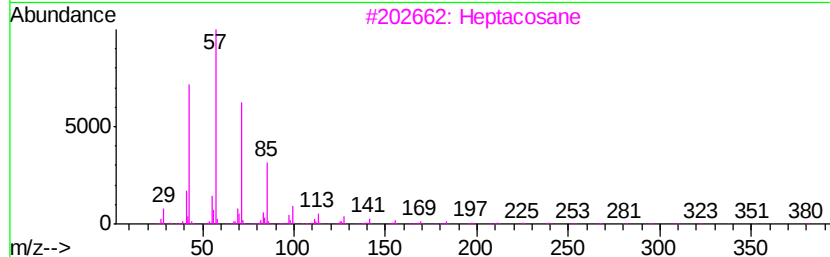
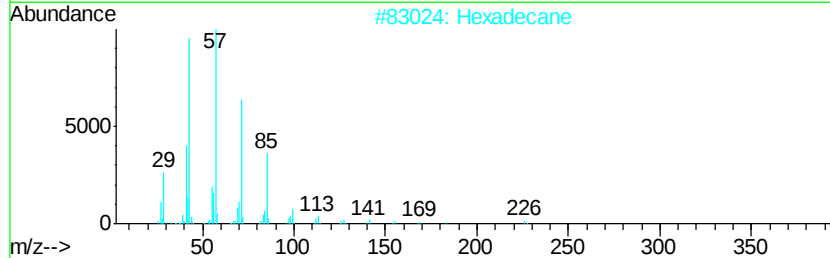
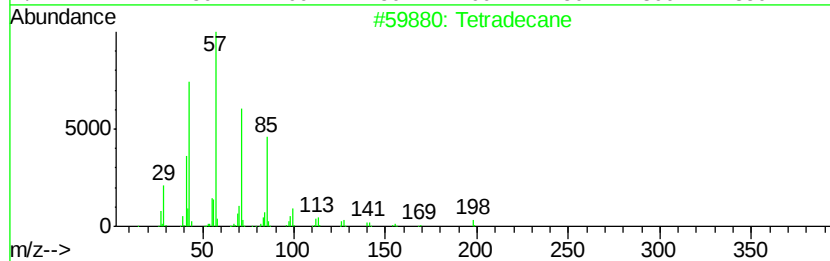
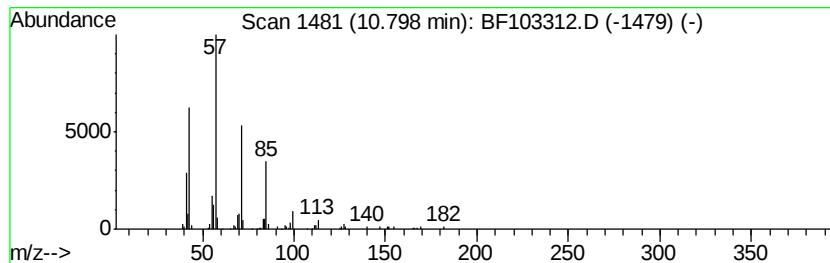
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Tetradecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.80	4.01 ng	159920	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	87
2	Hexadecane	226	C16H34	000544-76-3	86
3	Heptacosane	380	C27H56	000593-49-7	86
4	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022818\
Data File : BF103312.D
Acq On : 28 Feb 2018 23:51
Operator : SJ/JU
Sample : J1721-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

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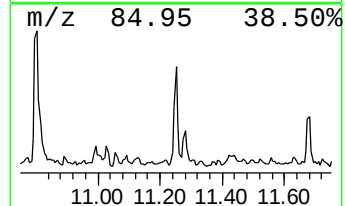
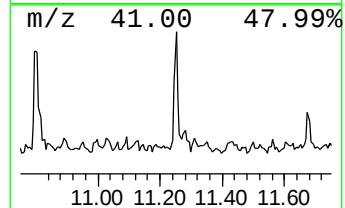
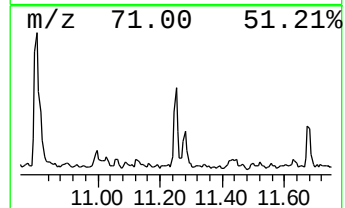
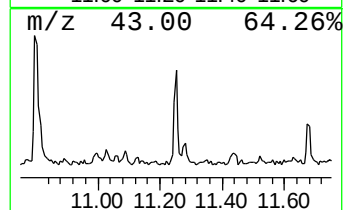
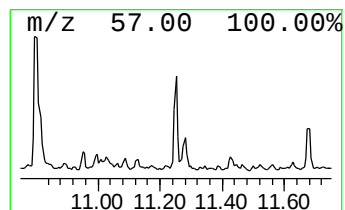
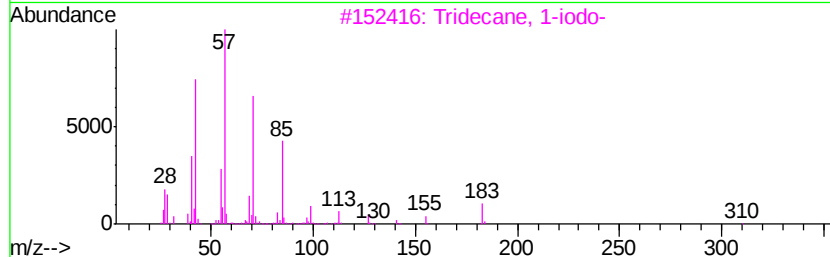
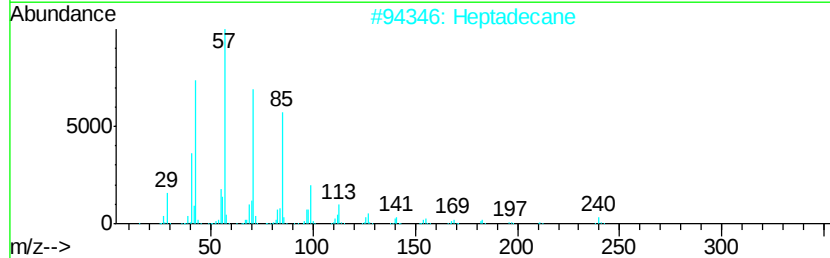
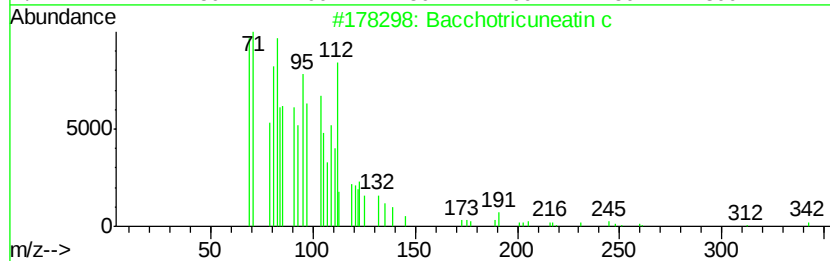
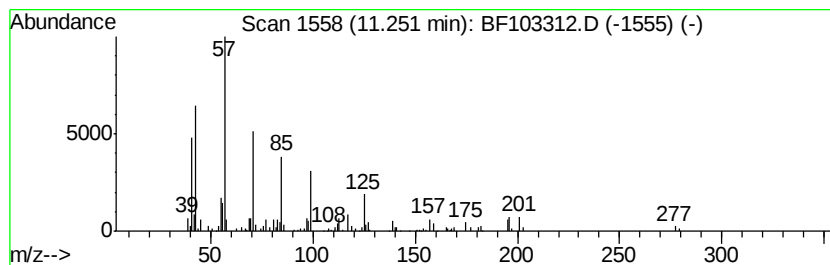
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Bacchotricuneatin c Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.25	2.87 ng	114447	Phenanthrene-d10	11.40

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bacchotricuneatin c	342	C20H22O5	066563-30-2	60
2		Heptadecane	240	C17H36	000629-78-7	58
3		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	58
4		Pentadecane	212	C15H32	000629-62-9	58
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	53



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF022818\
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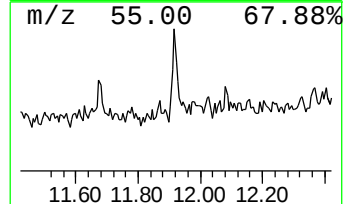
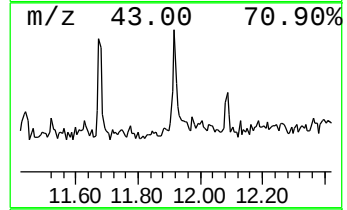
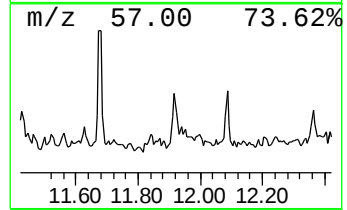
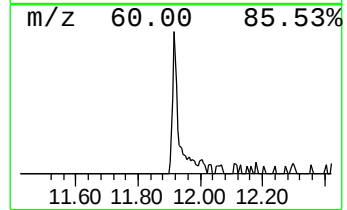
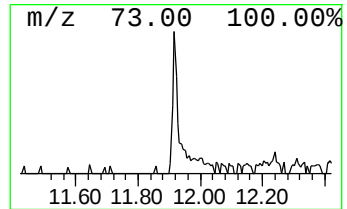
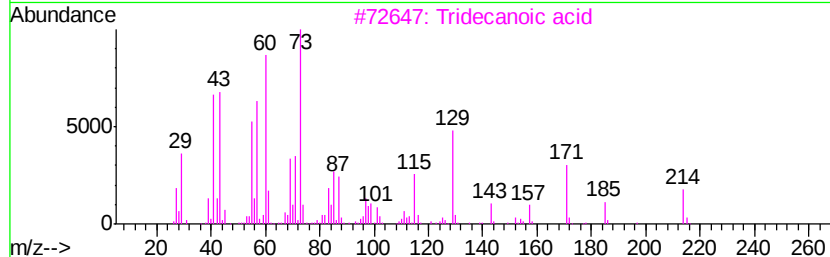
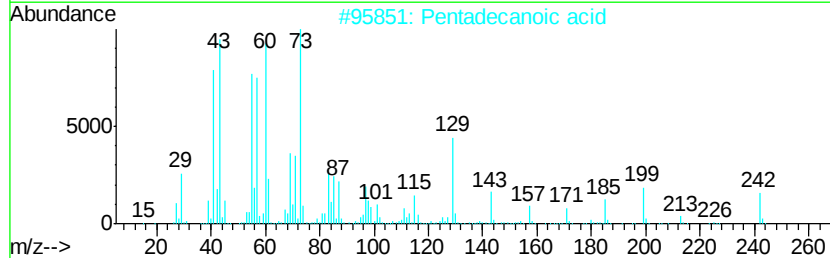
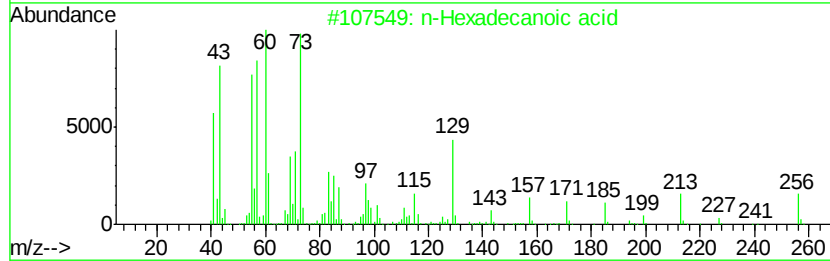
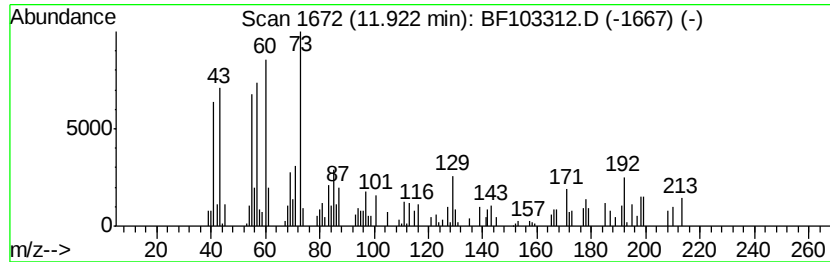
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.92	2.31 ng	92337	Phenanthrene-d10	11.40	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	64
3	Tridecanoic acid	214	C13H26O2	000638-53-9	62
4	Dodecanoic acid	200	C12H24O2	000143-07-7	58
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	52



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022818\
Data File : BF103312.D
Acq On : 28 Feb 2018 23:51
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Instrument :
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ClientSampleId :
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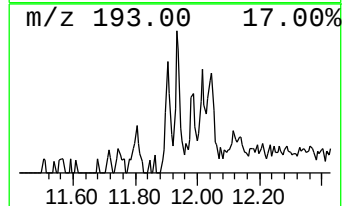
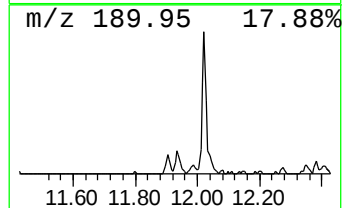
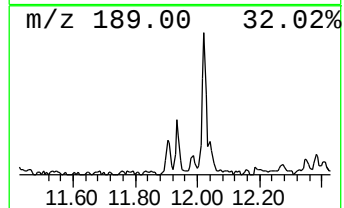
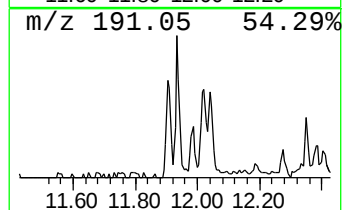
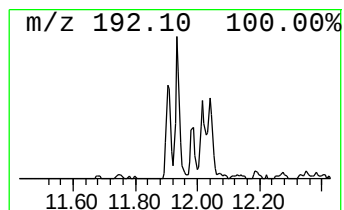
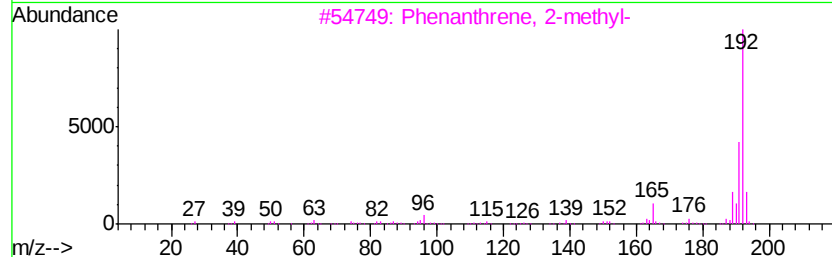
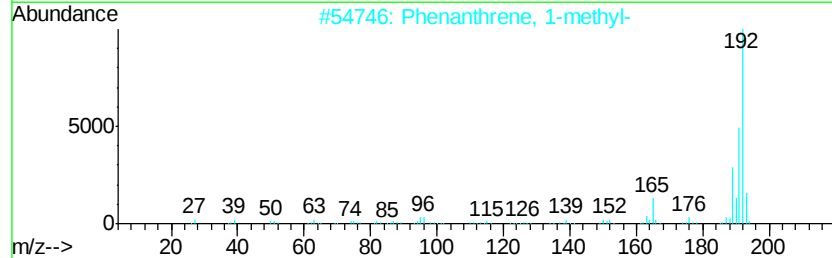
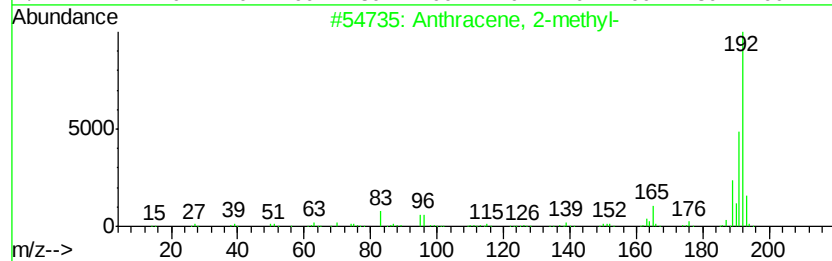
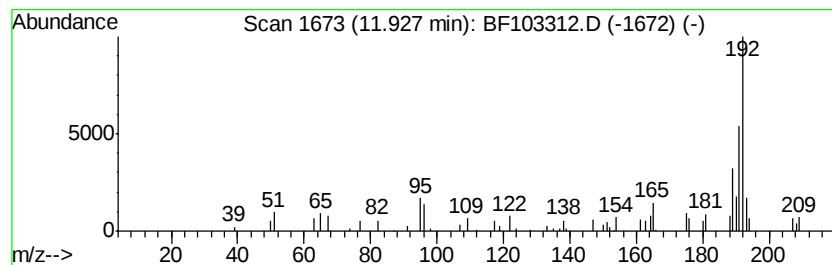
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Anthracene, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	2.51 ng	100157	Phenanthrene-d10	11.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
4		Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
5		Anthracene, 9-methyl-	192	C15H12	000779-02-2	91



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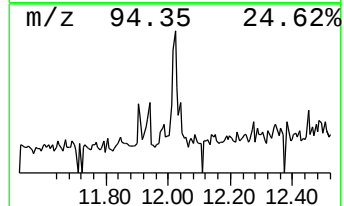
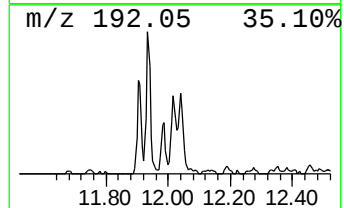
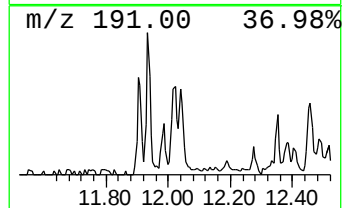
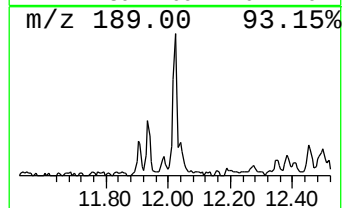
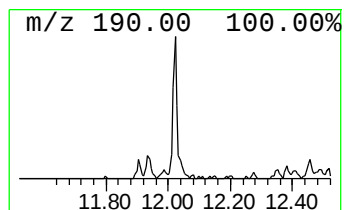
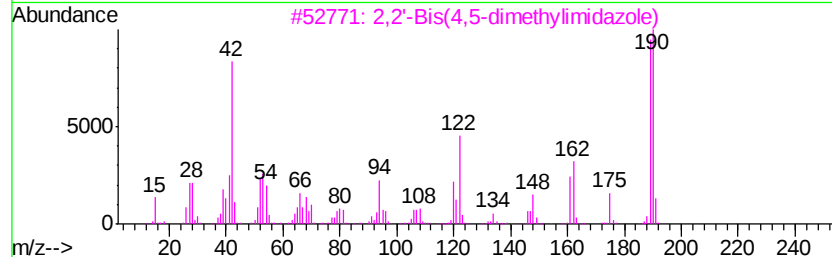
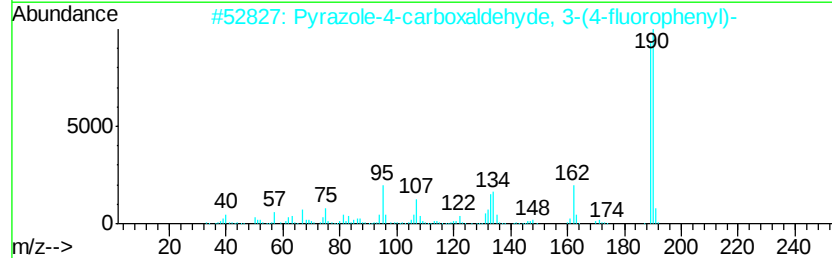
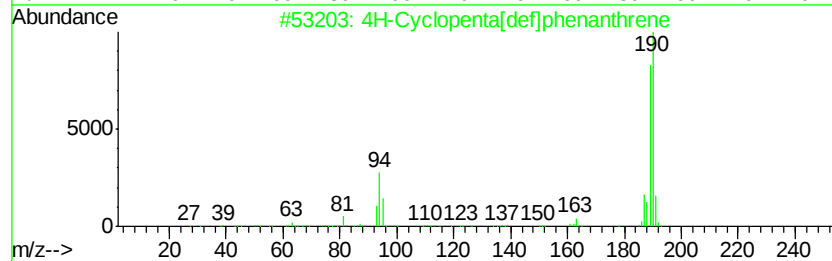
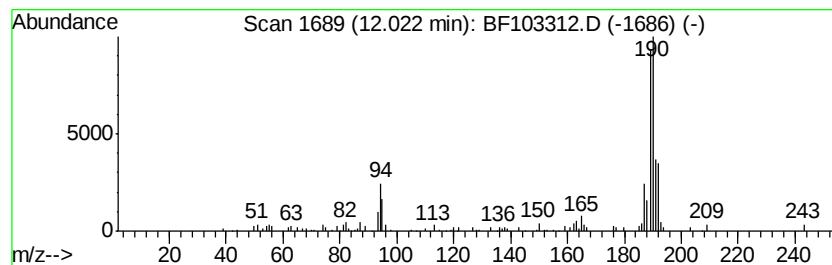
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 4H-Cyclopenta[def]phenanthrene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.02	2.20 ng	87671	Phenanthrene-d10	11.40	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
2	Pyrazole-4-carboxaldehyde, 3-(4-...	190	C10H7FN2O	306936-57-2	52
3	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	36
4	Pyrimidine, 2-chloro-5-phenyl-	190	C10H7ClN2	022536-62-5	30
5	1,1'-Biphenyl, 4,4'-difluoro-	190	C12H8F2	000398-23-2	23



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022818\
Data File : BF103312.D
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Misc :
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Instrument :
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ClientSampleId :
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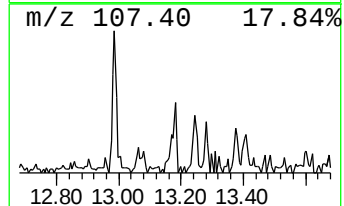
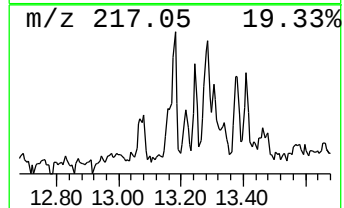
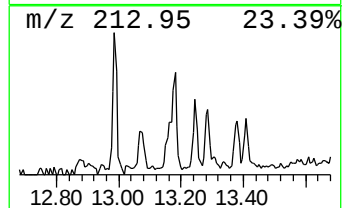
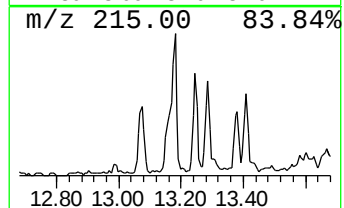
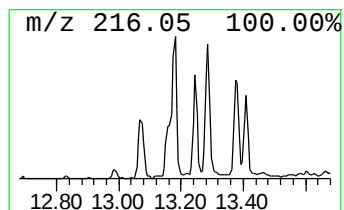
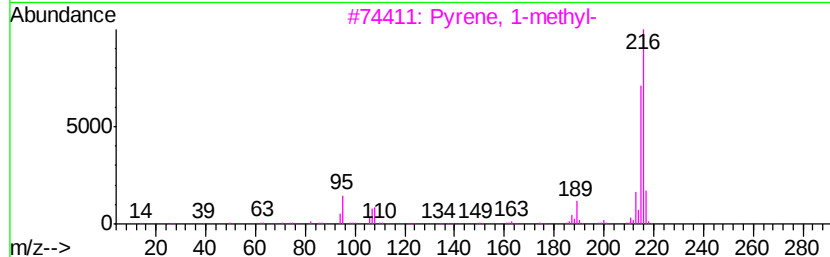
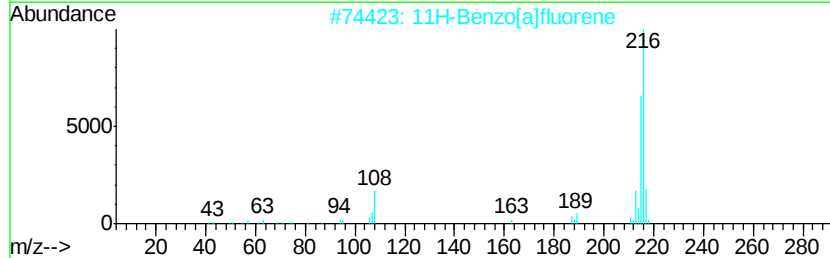
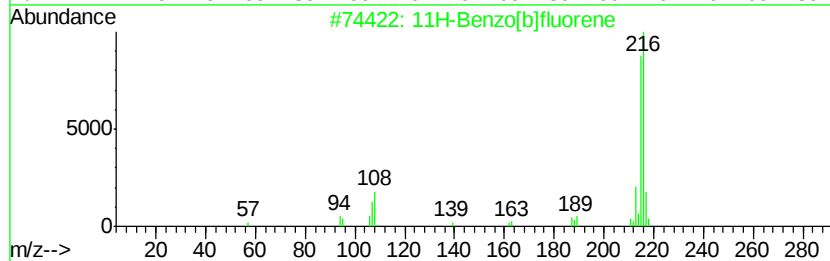
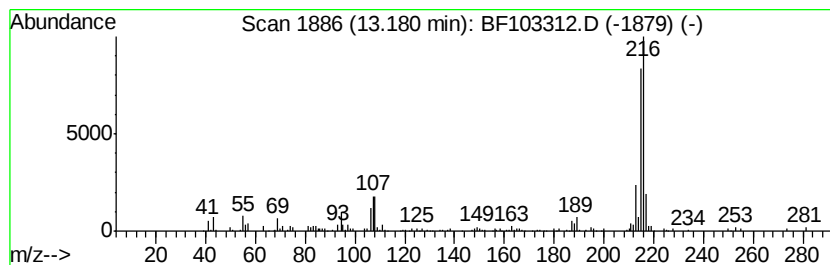
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 11H-Benzo[b]fluorene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.18	2.66 ng	148092	Chrysene-d12	14.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	95
2		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	95
3		Pvrene, 1-methyl-	216	C17H12	002381-21-7	94
4		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
5		7H-Benzo[c]fluorene	216	C17H12	000205-12-9	87



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022818\
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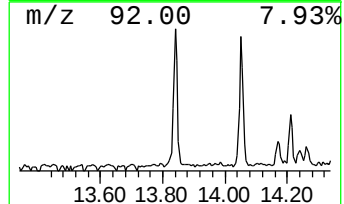
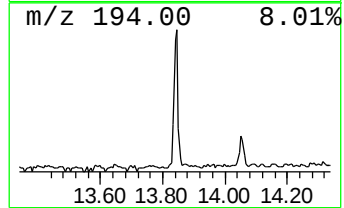
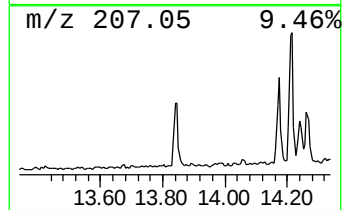
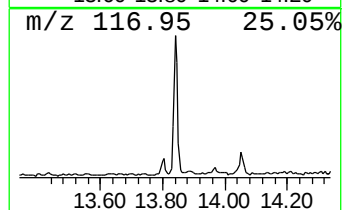
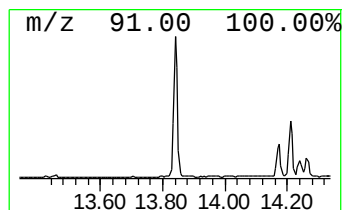
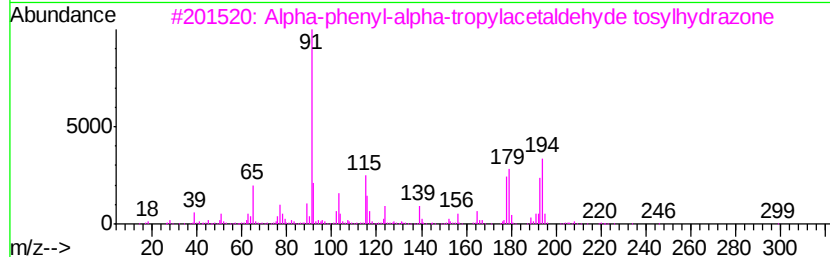
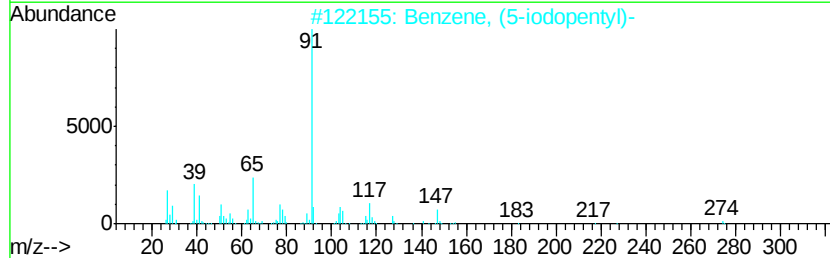
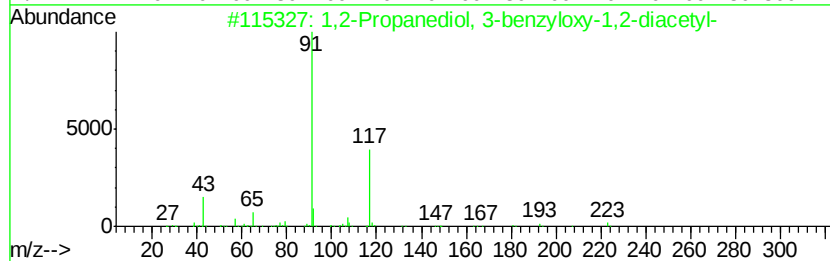
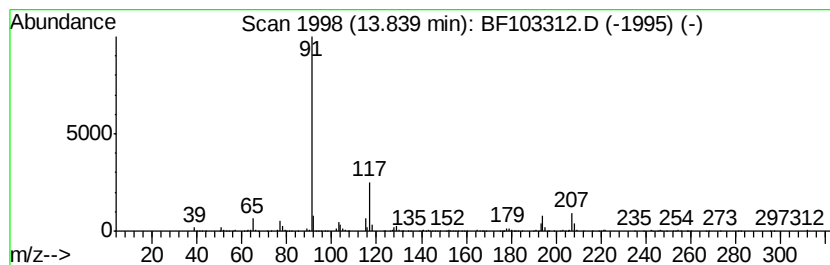
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 unknown13. Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.84	5.06 ng	281004	Chrysene-d12	14.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Propanediol, 3-benzvloxv-1,2...	266	C14H18O5	013754-10-4	37
2			Benzene, (5-iodopentyl)-	274	C11H15I	099858-37-4	17
3			Alpha-phenyl-alpha-tropylacetalde...	378	C22H22N2O2S	022532-16-7	12
4			Piperazine-2,5-dione, 6-benzyl-3...	288	C12H11F3N2O3	1000303-24-1	12
5			Isoxazole, 3-phenyl-5-[(phenylme...	267	C16H13NOS	028884-17-5	12



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Operator : SJ/JU
Sample : J1721-03
Misc :
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Instrument :
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ClientSampleId :
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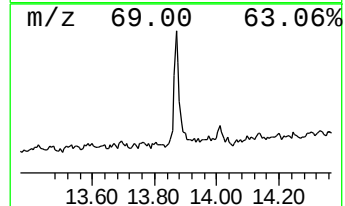
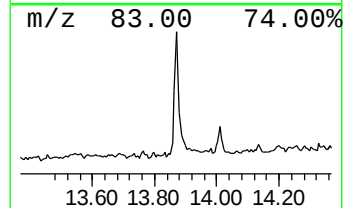
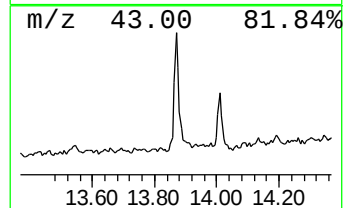
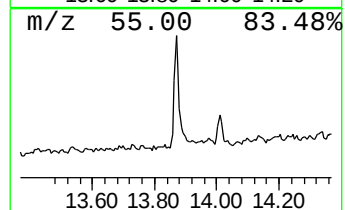
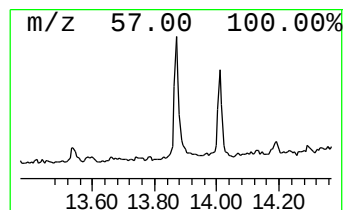
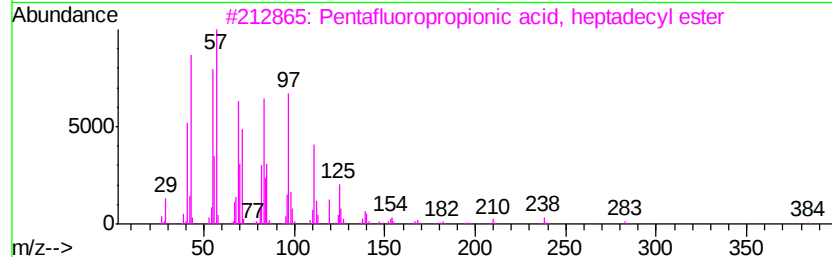
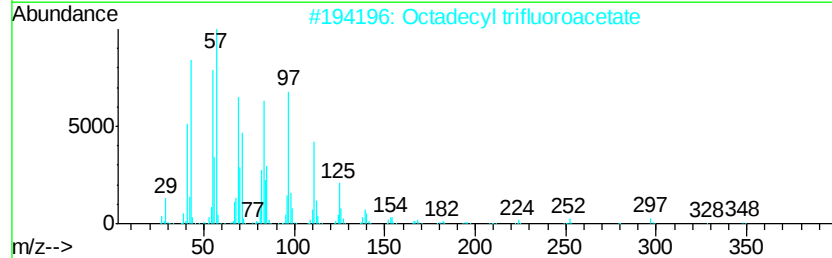
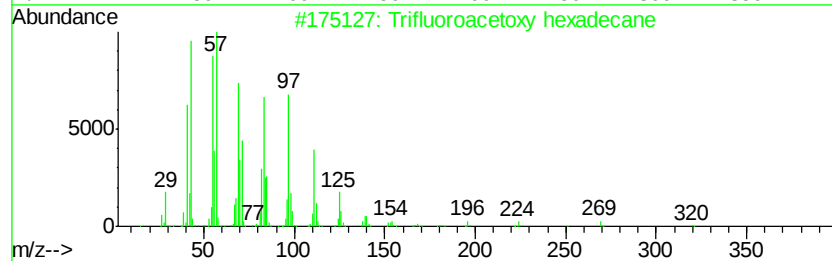
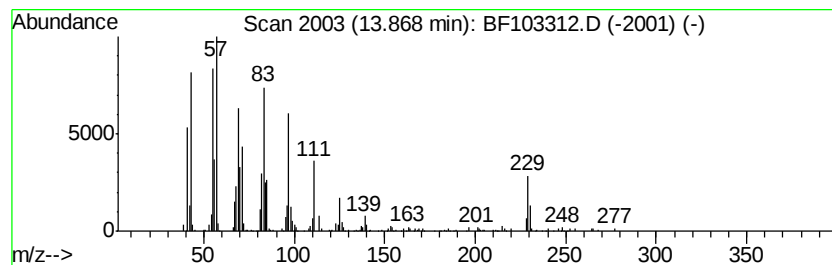
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Trifluoroacetoxy hexadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	5.04 ng	279872	Chrysene-d12	14.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	87
2			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	87
3			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	87
4			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	87
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	87



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022818\
Data File : BF103312.D
Acq On : 28 Feb 2018 23:51
Operator : SJ/JU
Sample : J1721-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-28

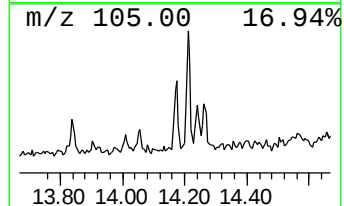
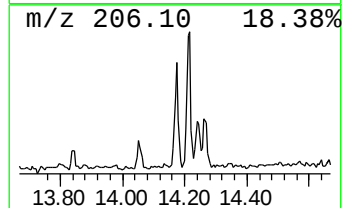
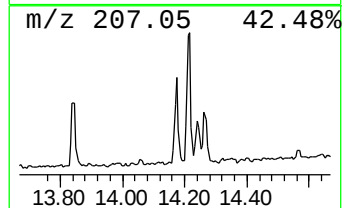
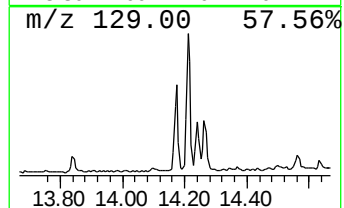
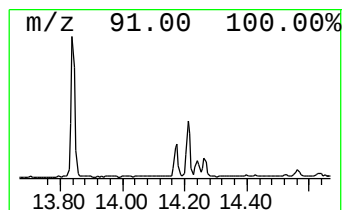
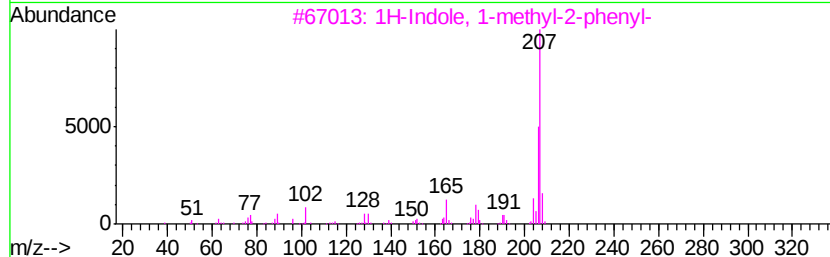
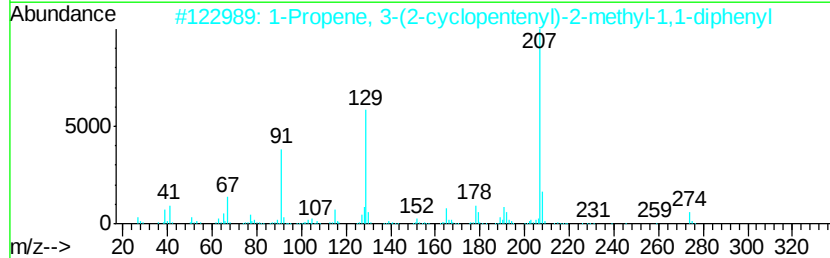
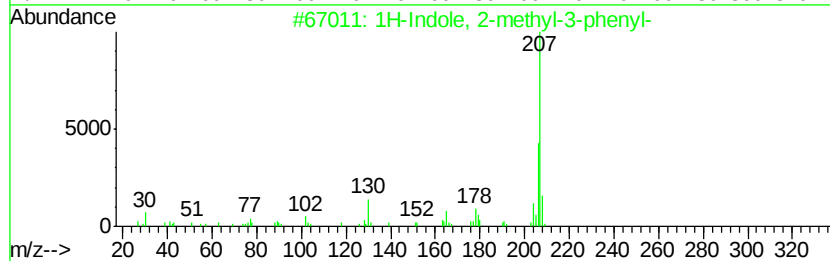
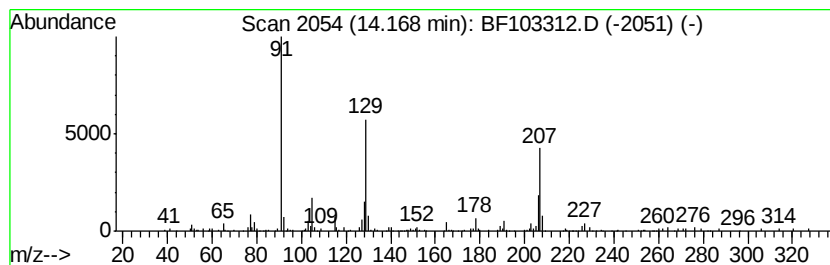
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown14.17 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	2.59 ng	143897	Chrysene-d12	14.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	41
2			1-Propene, 3-(2-cyclopentenyl)-2-methyl-1,1-diphenyl	274	C21H22	1000154-23-3	38
3			1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	38
4			(2,3-Diphenylcyclopropyl)methyl	332	C22H20OS	131758-71-9	35
5			1-Methyl-3-phenylindole	207	C15H13N	030020-98-5	30



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022818\
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Operator : SJ/JU
Sample : J1721-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

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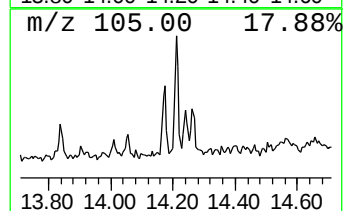
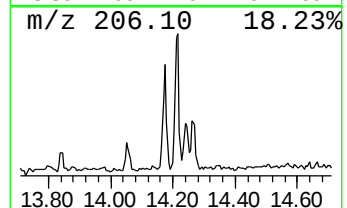
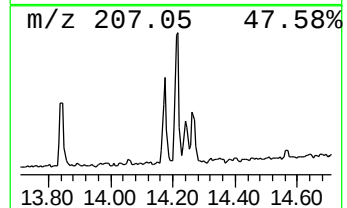
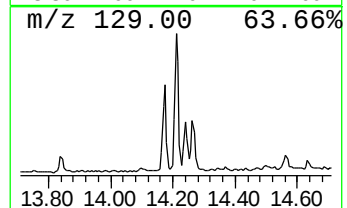
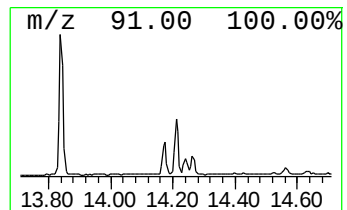
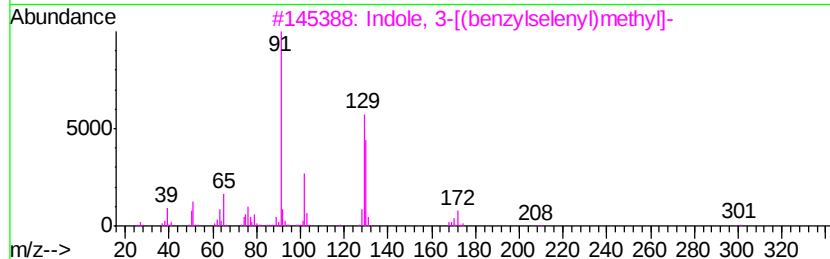
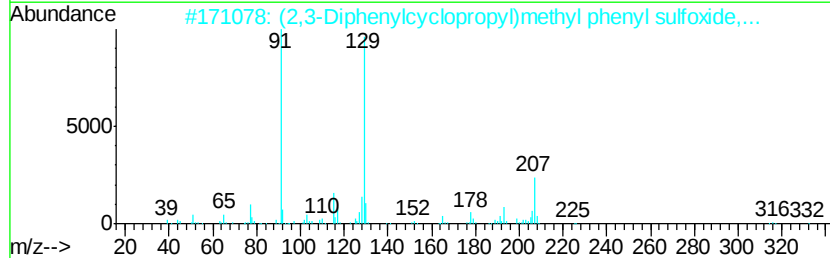
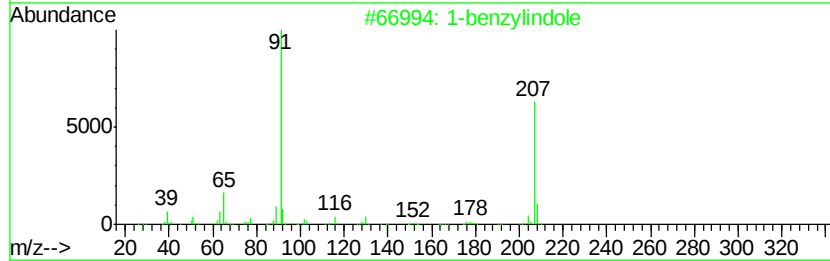
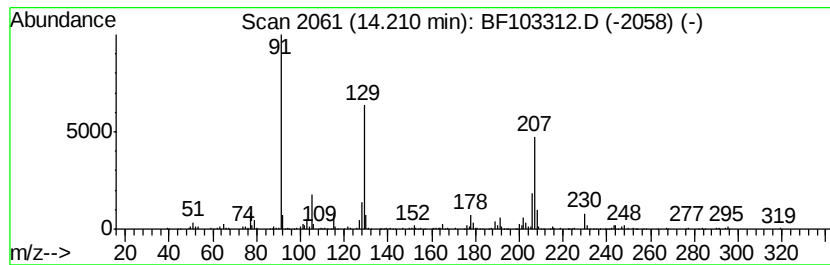
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown14.21 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	3.57 ng	198193	Chrysene-d12	14.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-benzylindole	207	C15H13N	1000334-31-3	38
2			(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	32
3			Indole, 3-[(benzylselenyl)methyl]-	301	C16H15NSe	021903-67-3	32
4			Quinoline	129	C9H7N	000091-22-5	22
5			Benzeneacetonitrile, .alpha.-met...	129	C9H7N	000495-10-3	22



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF022818\
 Data File : BF103312.D
 Acq On : 28 Feb 2018 23:51
 Operator : SJ/JU
 Sample : J1721-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.14	6.8 ng		324841	1	6.87	954599	20.0
2-Pentanone, 4-hy...	5.10	2.7 ng		128978	1	6.87	954599	20.0
unknown6.65	6.65	69.5 ng		3316000	1	6.87	954599	20.0
Hexadecane	9.83	2.3 ng		116664	3	9.91	1015930	20.0
Tetradecane	10.80	4.0 ng		159920	4	11.40	797814	20.0
Bacchotricuneatin c	11.25	2.9 ng		114447	4	11.40	797814	20.0
n-Hexadecanoic acid	11.92	2.3 ng		92337	4	11.40	797814	20.0
Anthracene, 2-met...	11.93	2.5 ng		100157	4	11.40	797814	20.0
4H-Cyclopenta[def...	12.02	2.2 ng		87671	4	11.40	797814	20.0
11H-Benzo[b]fluorene	13.18	2.7 ng		148092	5	14.05	1111460	20.0
unknown13.	13.84	5.1 ng		281004	5	14.05	1111460	20.0
Trifluoroacetoxo ...	13.87	5.0 ng		279872	5	14.05	1111460	20.0
unknown14.17	14.17	2.6 ng		143897	5	14.05	1111460	20.0
unknown14.21	14.21	3.6 ng		198193	5	14.05	1111460	20.0