

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021020\
 Data File : BF118868.D
 Acq On : 10 Feb 2020 13:41
 Operator : CG/JU
 Sample : L1468-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP9-EP2-3

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF020320.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	5.434	565	569	585	rVB	3044016	3169817	60.70%	6.388%
2	6.451	737	742	759	rBV	3185170	3053607	58.48%	6.154%
3	6.810	800	803	807	rBV	1148887	1066639	20.43%	2.150%
4	6.969	826	830	833	rBV	3091618	2718234	52.05%	5.478%
5	6.998	833	835	838	rVB	247866	202272	3.87%	0.408%
6	7.375	894	899	902	rBV	2121263	2026804	38.81%	4.085%
7	7.886	982	986	995	rBV2	86336	100272	1.92%	0.202%
8	8.092	1018	1021	1024	rBV	1520001	1531533	29.33%	3.087%
9	8.116	1024	1025	1030	rVV	665670	409245	7.84%	0.825%
10	8.163	1030	1033	1041	rVB3	77864	95988	1.84%	0.193%
11	8.810	1139	1143	1146	rBV	416882	393644	7.54%	0.793%
12	8.904	1154	1159	1163	rBV	436106	404926	7.75%	0.816%
13	9.169	1200	1204	1217	rBV	4229421	4052851	77.61%	8.168%
14	9.433	1242	1249	1253	rBV2	72296	116280	2.23%	0.234%
15	9.510	1258	1262	1264	rVV	101506	111907	2.14%	0.226%
16	9.563	1268	1271	1279	rVB	123181	131443	2.52%	0.265%
17	9.710	1290	1296	1301	rVB	133121	128088	2.45%	0.258%
18	9.851	1314	1320	1323	rBV	1793751	1742802	33.37%	3.512%
19	9.880	1323	1325	1329	rVB	578328	477611	9.15%	0.963%
20	9.945	1334	1336	1342	rVB	96540	110498	2.12%	0.223%
21	10.051	1351	1354	1358	rBV	234316	223898	4.29%	0.451%
22	10.286	1391	1394	1400	rVB2	113175	143064	2.74%	0.288%
23	10.392	1409	1412	1417	rBV	298662	279787	5.36%	0.564%
24	10.469	1421	1425	1429	rVV2	101559	137494	2.63%	0.277%
25	10.522	1429	1434	1437	rVV4	59025	98914	1.89%	0.199%
26	10.639	1449	1454	1467	rVB	3118870	3203419	61.34%	6.456%
27	10.757	1467	1474	1477	rBV3	142544	195552	3.74%	0.394%
28	10.857	1488	1491	1494	rBV	116890	100008	1.92%	0.202%
29	11.239	1549	1556	1559	rBV2	349431	642179	12.30%	1.294%
30	11.333	1568	1572	1574	rBV	2331143	2002523	38.35%	4.036%
31	11.357	1574	1576	1579	rVV	674721	552325	10.58%	1.113%
32	11.386	1579	1581	1582	rVV	149455	119968	2.30%	0.242%
33	11.404	1582	1584	1588	rVB	213336	191877	3.67%	0.387%
34	11.445	1588	1591	1594	rBV2	184874	191467	3.67%	0.386%

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35	11.469	1594	1595	1601	rVB2	71141	79300	1.52%	0.160%
36	11.522	1601	1604	1606	rBV	94735	93483	1.79%	0.188%
37	11.563	1606	1611	1613	rBV	171967	175614	3.36%	0.354%
38	11.627	1619	1622	1626	rVB4	74380	77951	1.49%	0.157%
39	11.763	1640	1645	1650	rBV4	68211	123995	2.37%	0.250%
40	11.833	1655	1657	1659	rVV	91291	70886	1.36%	0.143%
41	11.863	1659	1662	1667	rVV3	511732	565089	10.82%	1.139%
42	11.910	1667	1670	1673	rVB	133556	123704	2.37%	0.249%
43	11.945	1673	1676	1679	rBV	184726	181754	3.48%	0.366%
44	12.074	1695	1698	1702	rVB3	53356	62774	1.20%	0.127%
45	12.127	1704	1707	1715	rVB2	93209	112419	2.15%	0.227%
46	12.280	1731	1733	1736	rVB2	85074	67000	1.28%	0.135%
47	12.363	1744	1747	1749	rBV	139183	129601	2.48%	0.261%
48	12.386	1749	1751	1754	rVV	83634	83673	1.60%	0.169%
49	12.421	1754	1757	1762	rVB3	53090	80642	1.54%	0.163%
50	12.545	1774	1778	1781	rBV	1008894	809448	15.50%	1.631%
51	12.586	1782	1785	1791	rVV3	206734	240078	4.60%	0.484%
52	12.639	1791	1794	1800	rVV2	187952	278128	5.33%	0.561%
53	12.692	1801	1803	1810	rVV2	65622	114022	2.18%	0.230%
54	12.769	1811	1816	1820	rVV	781091	876203	16.78%	1.766%
55	12.821	1823	1825	1830	rVB3	42737	58062	1.11%	0.117%
56	12.916	1837	1841	1845	rVV	5675674	5222061	100.00%	10.524%
57	12.986	1849	1853	1857	rVB3	69697	116997	2.24%	0.236%
58	13.098	1866	1872	1876	rVB2	205756	267564	5.12%	0.539%
59	13.168	1881	1884	1886	rVV	186251	181590	3.48%	0.366%
60	13.204	1887	1890	1897	rVB2	128053	150531	2.88%	0.303%
61	13.327	1908	1911	1915	rVB	66785	64013	1.23%	0.129%
62	13.716	1974	1977	1980	rBV	60693	65309	1.25%	0.132%
63	13.816	1990	1994	2004	rBV	582368	735445	14.08%	1.482%
64	13.968	2015	2020	2023	rBV2	2364040	2669262	51.12%	5.379%
65	13.992	2023	2024	2030	rVB	450416	347489	6.65%	0.700%
66	14.357	2083	2086	2089	rVB	81947	77541	1.48%	0.156%
67	14.451	2097	2102	2105	rBV6	144815	276335	5.29%	0.557%
68	14.739	2148	2151	2156	rBV	95827	105071	2.01%	0.212%
69	14.998	2191	2195	2204	rBV	330435	662682	12.69%	1.336%
70	15.068	2204	2207	2210	rVV	126311	138083	2.64%	0.278%
71	15.104	2210	2213	2218	rVB	130670	161302	3.09%	0.325%

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72	15.292	2241	2245	2251	rVB	191688	244068	4.67%	0.492%
73	15.351	2251	2255	2261	rBV	322156	414410	7.94%	0.835%
74	15.415	2261	2266	2278	rVV	1459418	2220736	42.53%	4.475%
75	15.868	2339	2343	2347	rBV	76495	124210	2.38%	0.250%
76	15.927	2349	2353	2367	rVB5	140062	404811	7.75%	0.816%
77	16.851	2504	2510	2520	rVB2	112815	250210	4.79%	0.504%
78	17.286	2579	2584	2594	rVB2	82562	189883	3.64%	0.383%

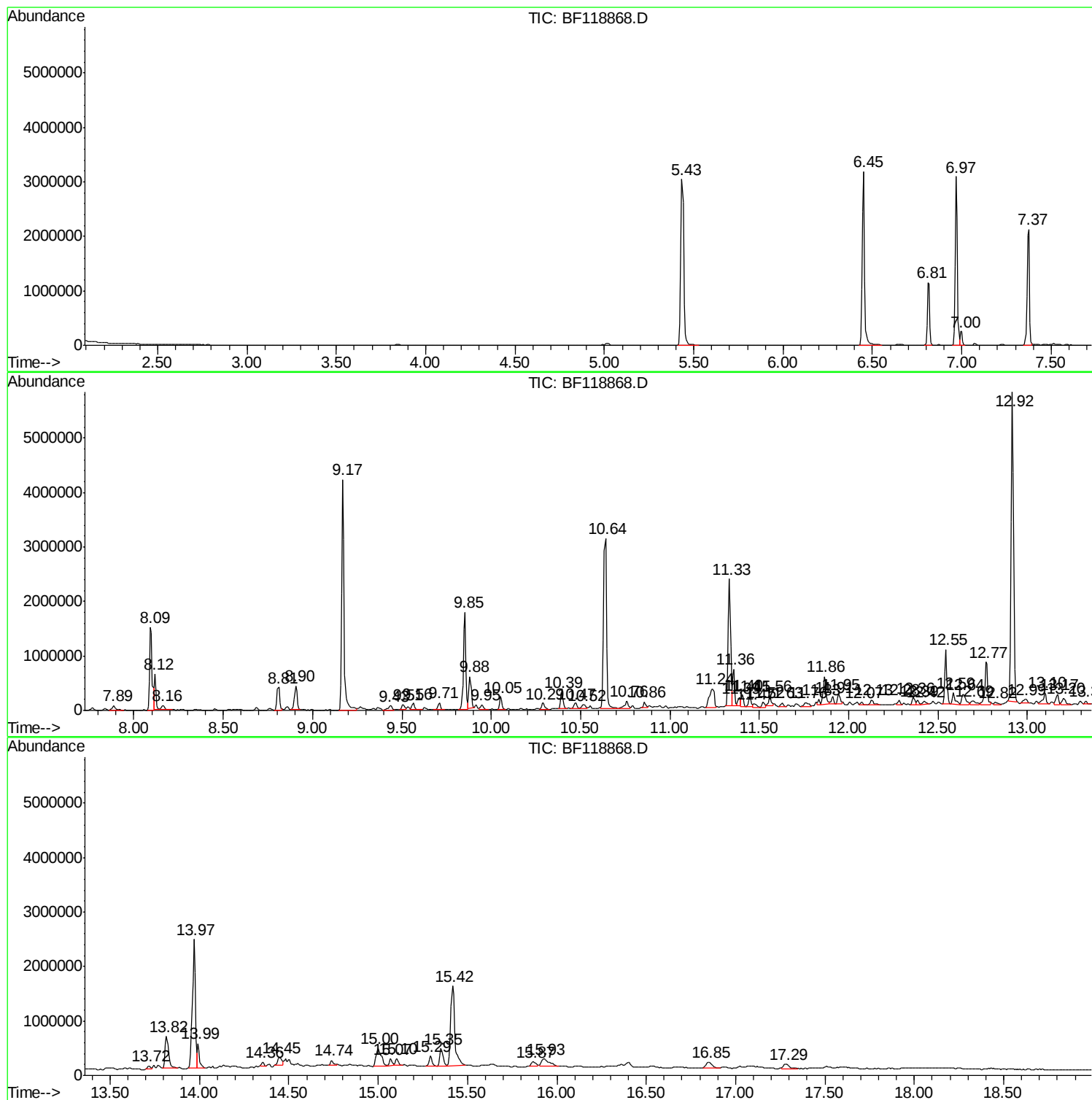
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Instrument :
BNA_F
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TP9-EP2-3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.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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Instrument :
BNA_F
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TP9-EP2-3

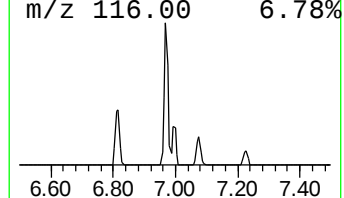
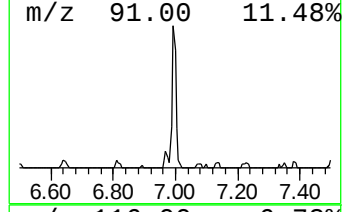
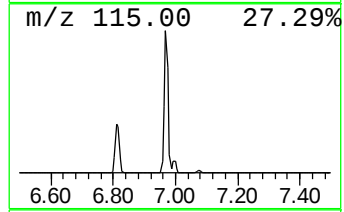
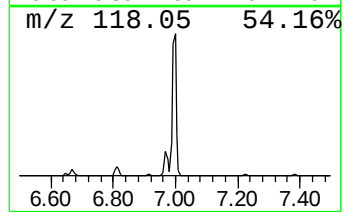
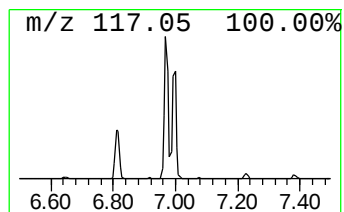
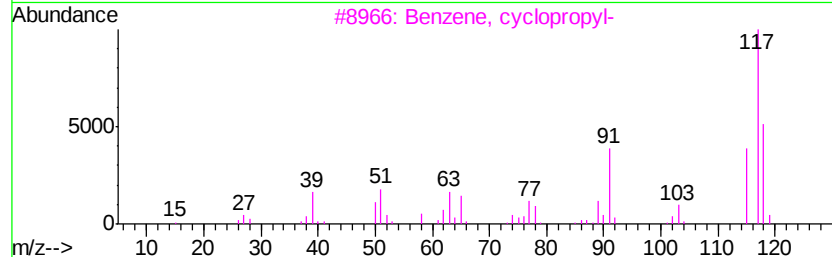
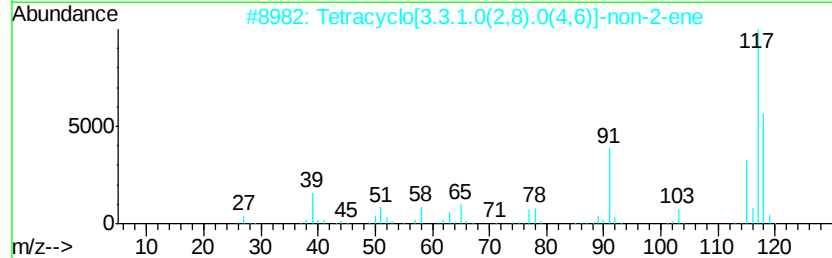
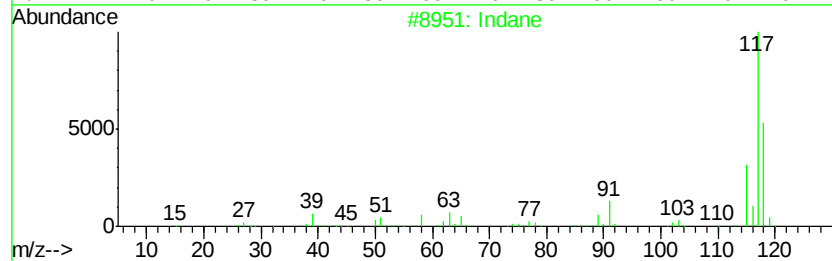
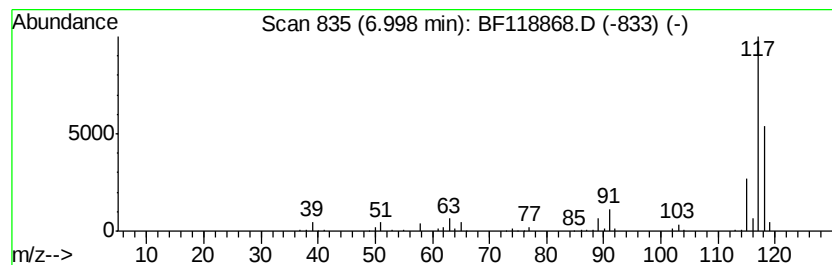
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	3.79 ng	202272	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	87
2		Tetracyclo[3.3.1.0(2,8).0(4,6)]-	118	C9H10	1000191-13-7	80
3		Benzene, cvclopropyl-	118	C9H10	000873-49-4	74
4		Deltacyclene	118	C9H10	007785-10-6	72
5		Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	59



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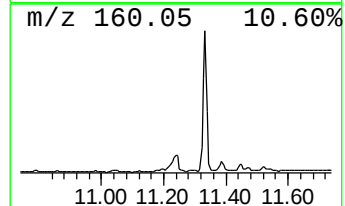
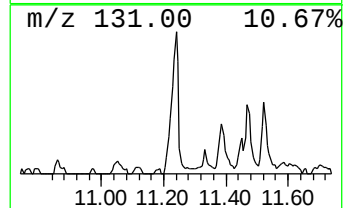
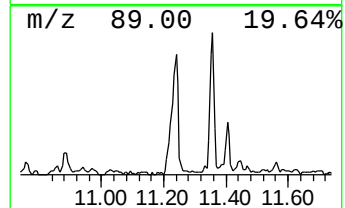
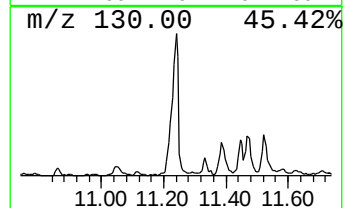
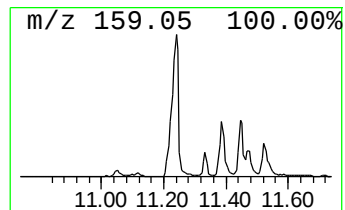
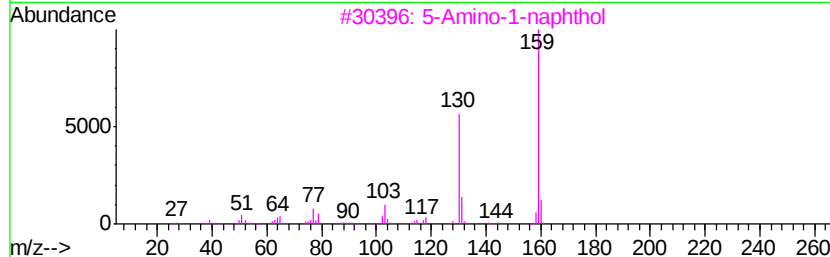
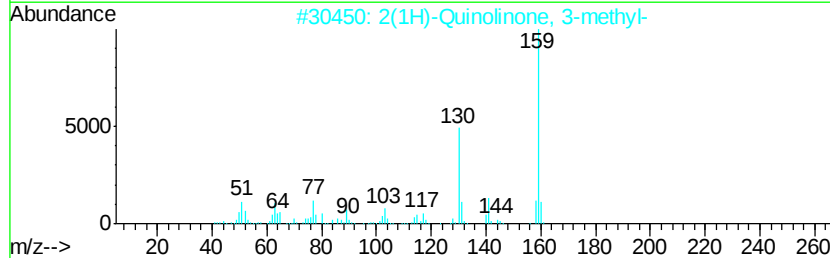
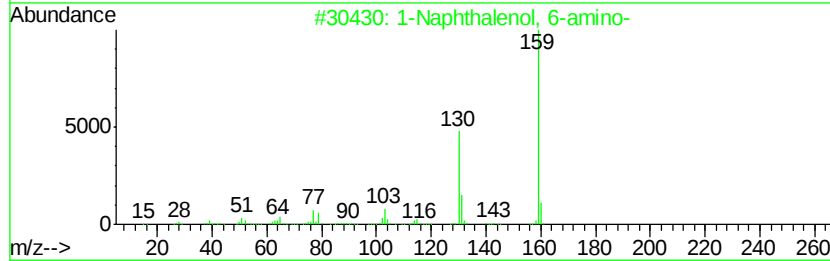
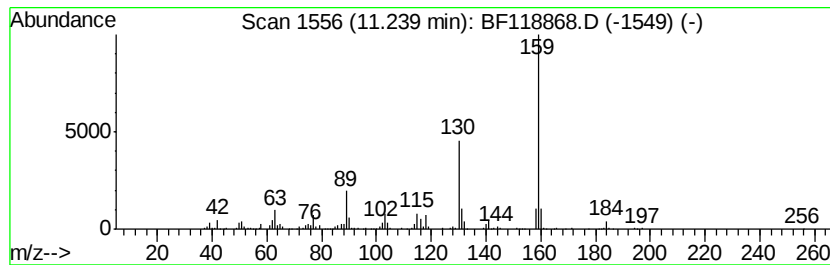
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Naphthalenol, 6-amino- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.24	6.41 ng	642179	Phenanthrene-d10	11.33	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthalenol, 6-amino-	159	C10H9NO	023894-12-4	76
2	2(1H)-Quinolinone, 3-methyl-	159	C10H9NO	002721-59-7	74
3	5-Amino-1-naphthol	159	C10H9NO	000083-55-6	74
4	2(1H)-Quinolinone, 1-methyl-	159	C10H9NO	000606-43-9	68
5	4-Quinolinol, 2-methyl-	159	C10H9NO	000607-67-0	68



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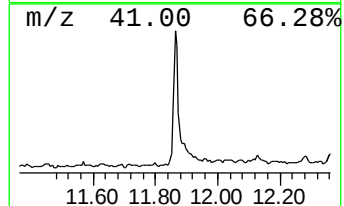
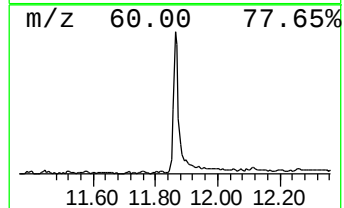
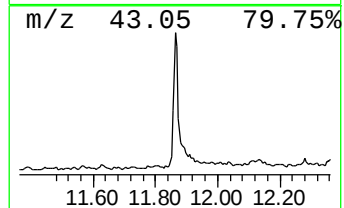
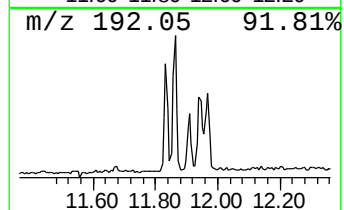
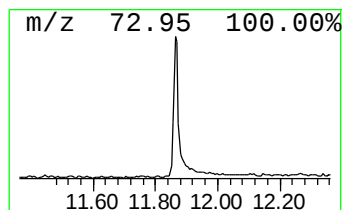
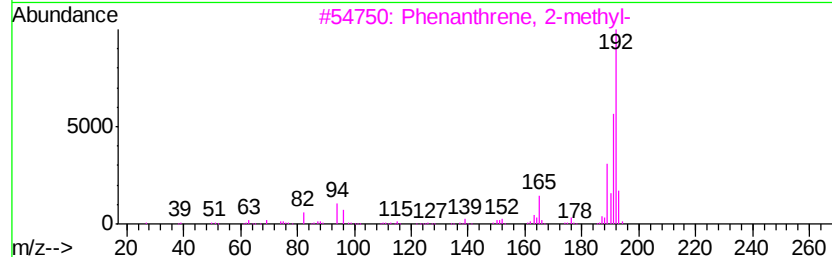
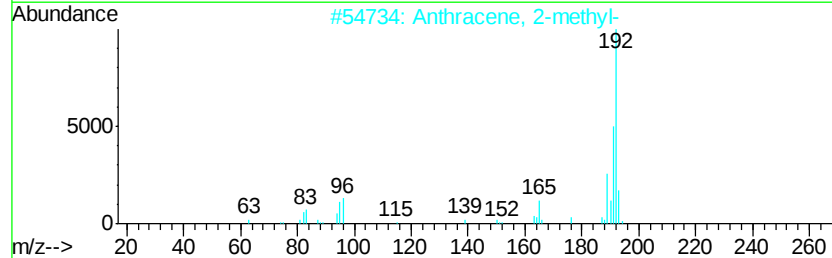
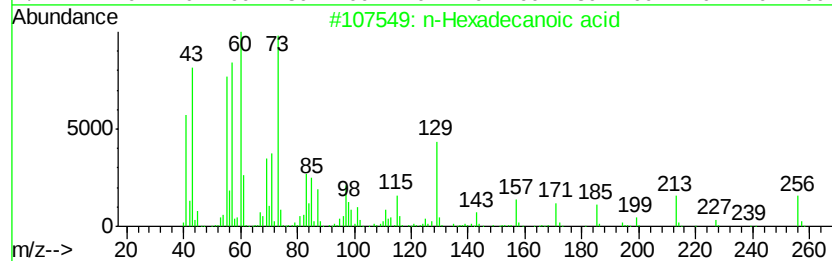
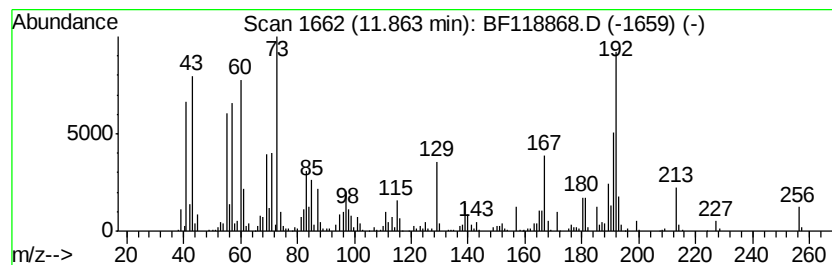
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.86	5.64 ng	565089	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	83
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	68
4		Anthracene, 9-methyl-	192	C15H12	000779-02-2	64
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	64



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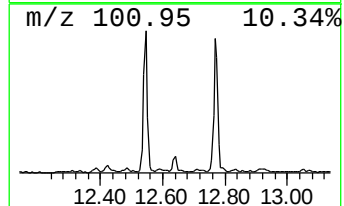
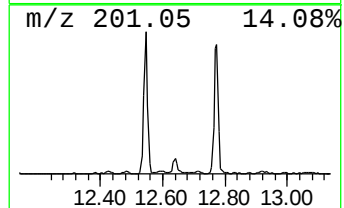
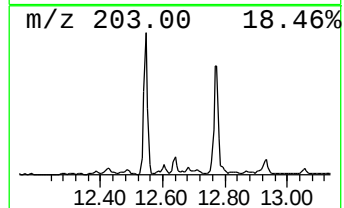
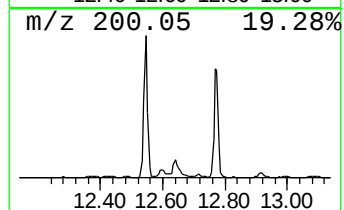
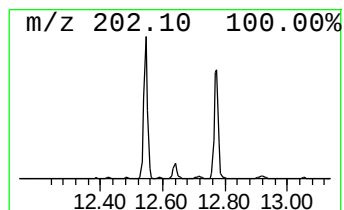
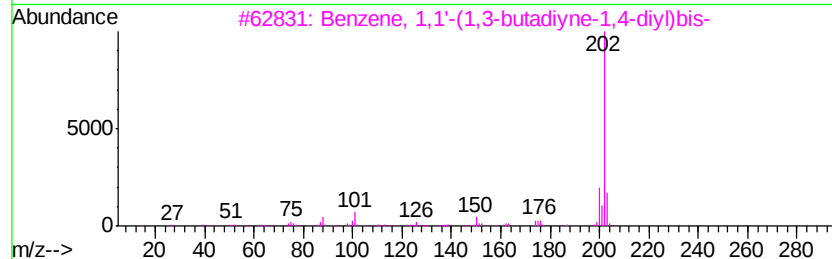
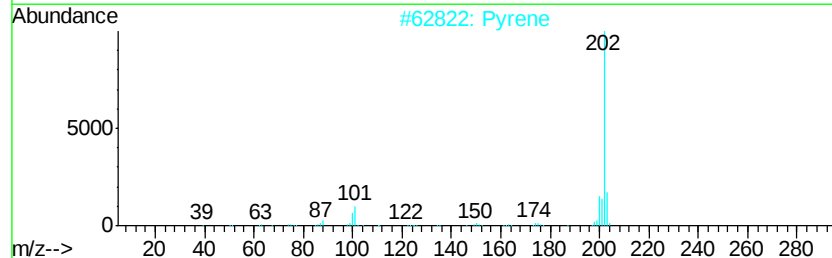
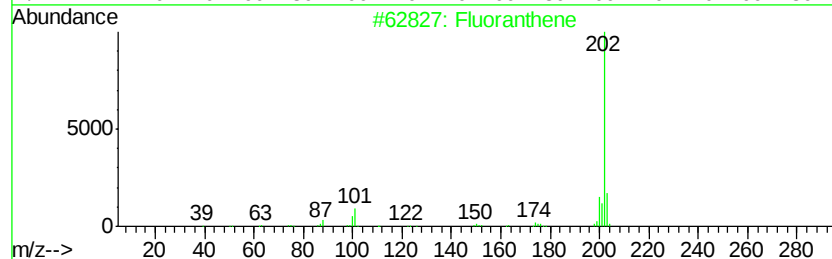
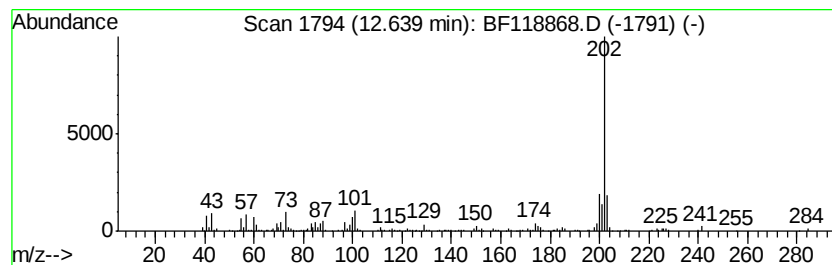
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Benzene, 1,1'-(1,3-butadiyn... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	2.78 ng	278128	Phenanthrene-d10	11.33

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Fluoranthene	202	C16H10	000206-44-0	93
2		Pyrene	202	C16H10	000129-00-0	76
3		Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	70
4		4,4'-Bis(tetrahydrothiopyran)	202	C10H18S2	116196-83-9	50
5		Pyrene, 10b,10c-dihydro-10b,10c-...	288	C22H24	028816-94-6	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
Data File : BF118868.D
Acq On : 10 Feb 2020 13:41
Operator : CG/JU
Sample : L1468-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP9-EP2-3

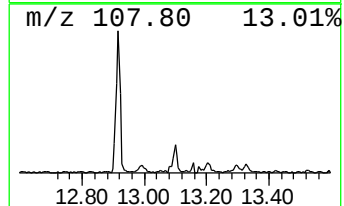
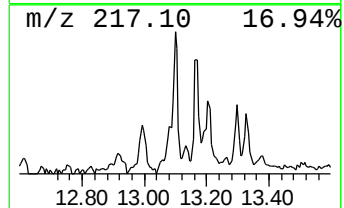
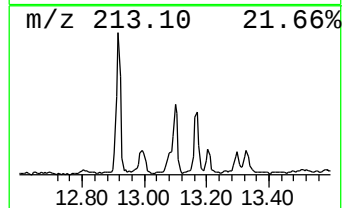
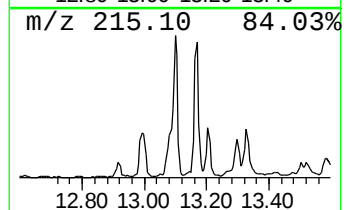
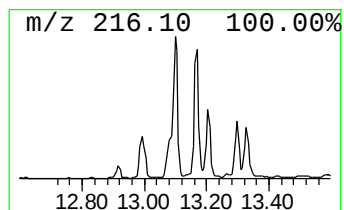
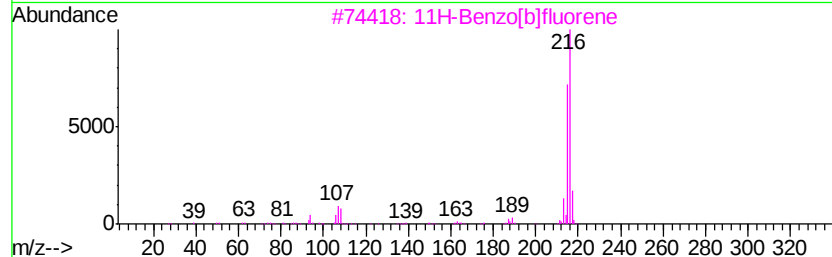
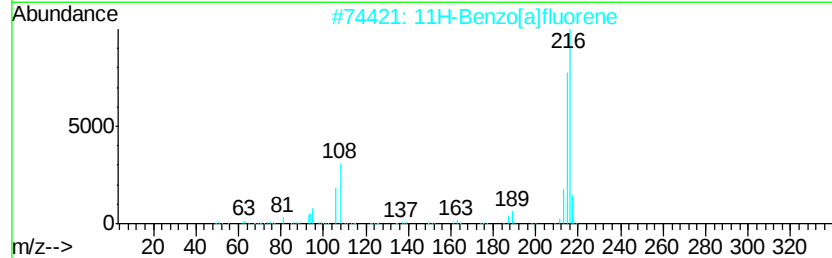
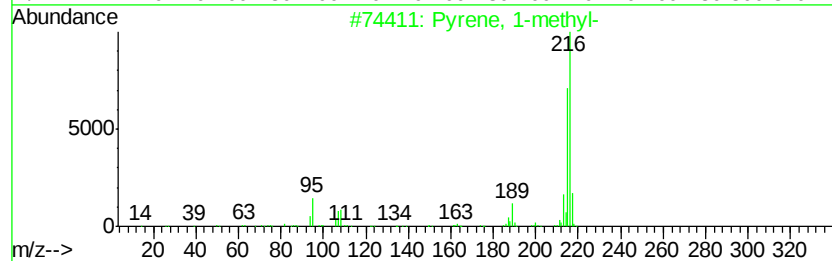
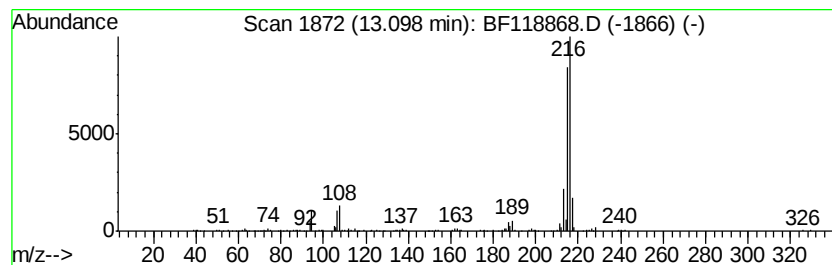
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Pyrene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.10	2.00 ng	267564	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
2		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
3		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
4		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
5		7H-Benzo[c]fluorene	216	C17H12	000205-12-9	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
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Sample : L1468-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

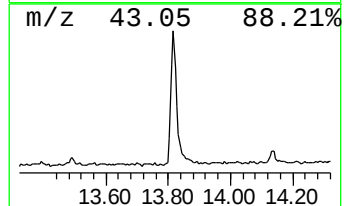
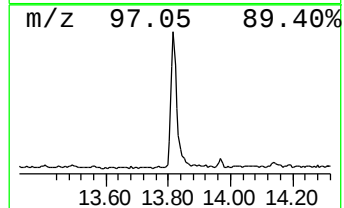
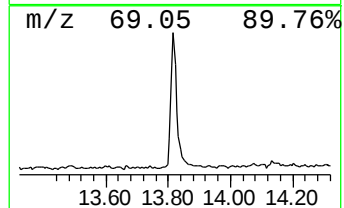
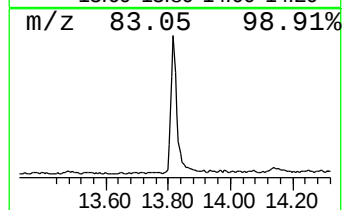
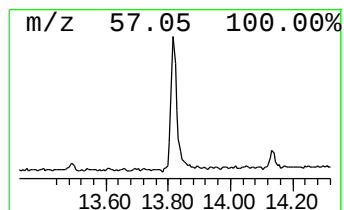
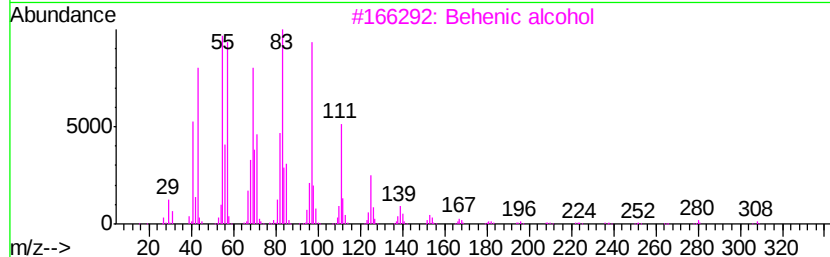
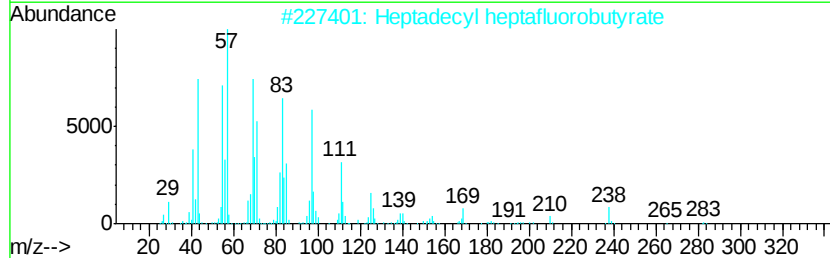
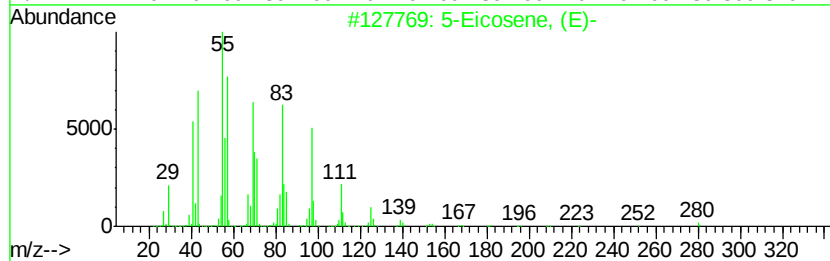
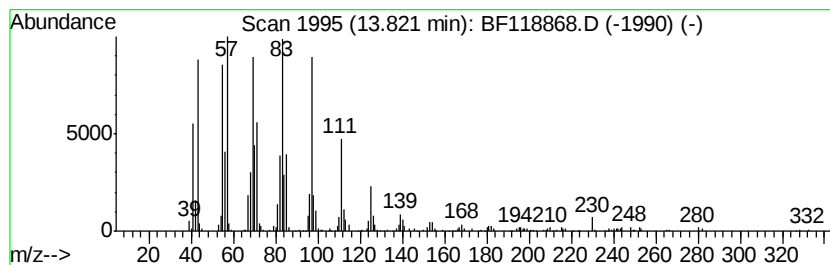
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 5-Eicosene, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.82	5.51 ng	735445	Chrysene-d12	13.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3	Behenic alcohol	326	C22H46O	000661-19-8	93
4	1-Heptacosanol	396	C27H56O	002004-39-9	93
5	1-Heneicosanol	312	C21H44O	015594-90-8	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
Data File : BF118868.D
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Sample : L1468-06
Misc :
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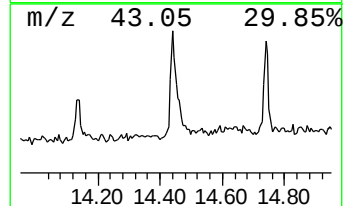
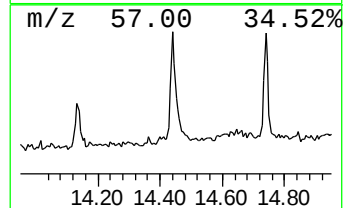
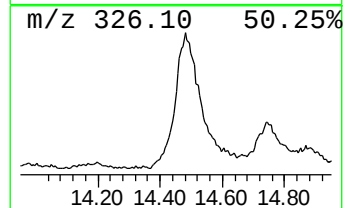
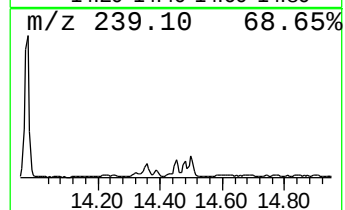
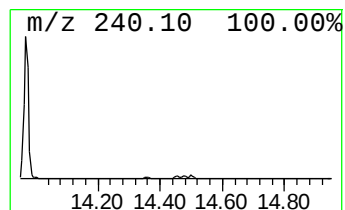
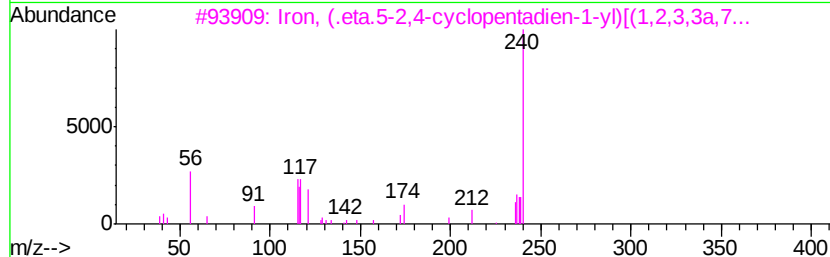
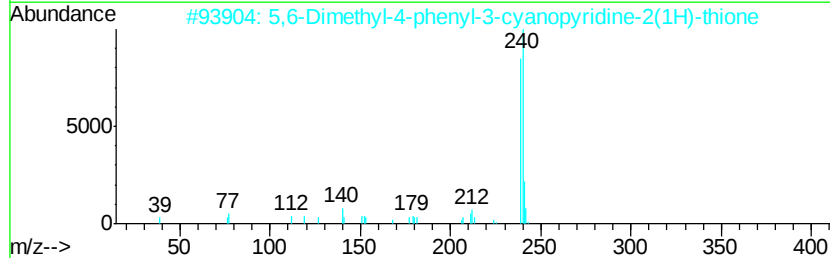
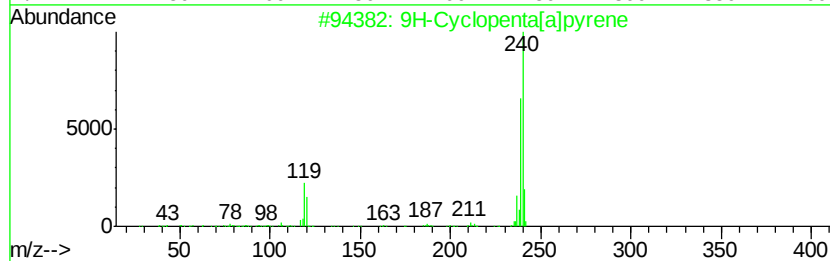
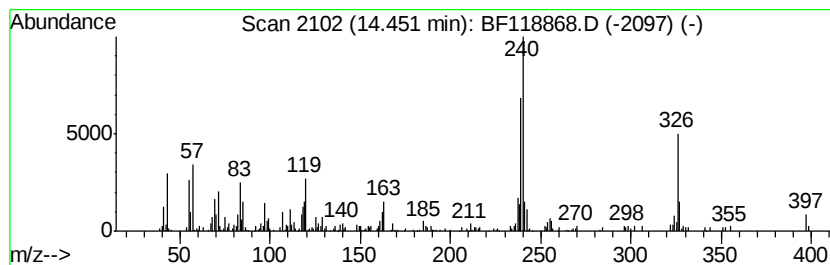
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 9H-Cyclopenta[a]pyrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.45	2.07 ng	276335	Chrysene-d12	13.97		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Cvclopenta[alpvrne		240	C19H12	050861-05-7	62
2	5,6-Dimethyl-4-phenyl-3-cyanopvr...		240	C14H12N2S	094639-18-6	38
3	Iron, (.eta.5-2,4-cvclopentadien...		240	C14H16Fe	033039-67-7	38
4	(9-Hydroxymethyl-[1,10]phenanthr...		240	C14H12N2O2	078831-36-4	38
5	5-Methyl-4-(1-naphthyl)-2-thiazo...		240	C14H12N2S	107411-05-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
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Instrument :
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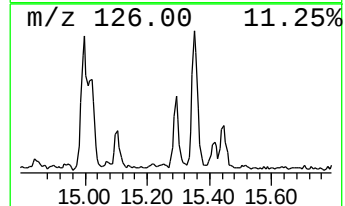
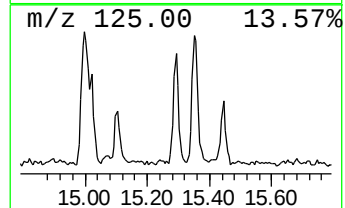
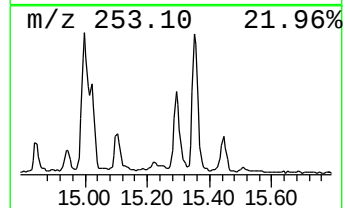
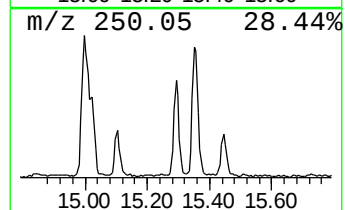
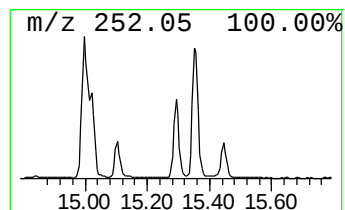
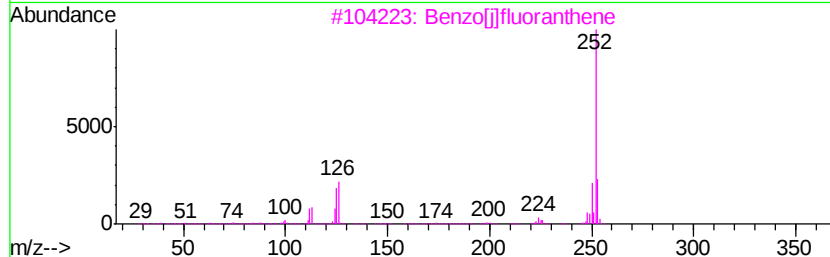
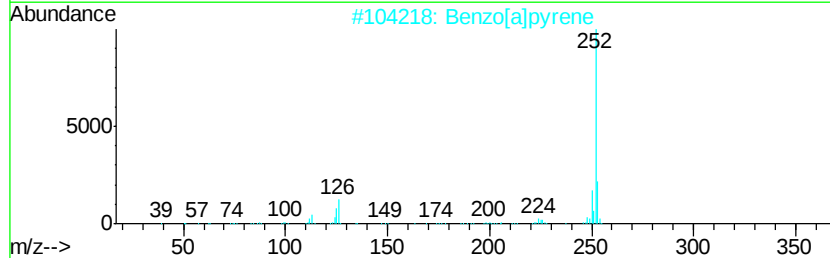
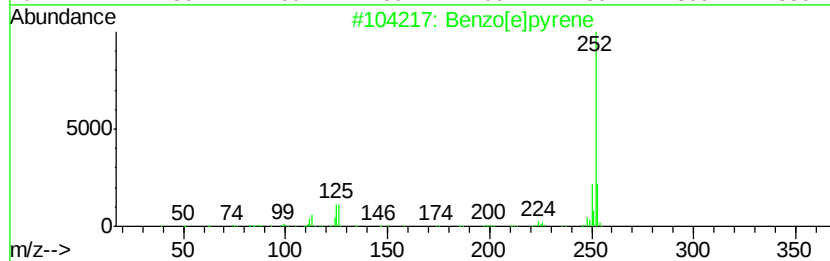
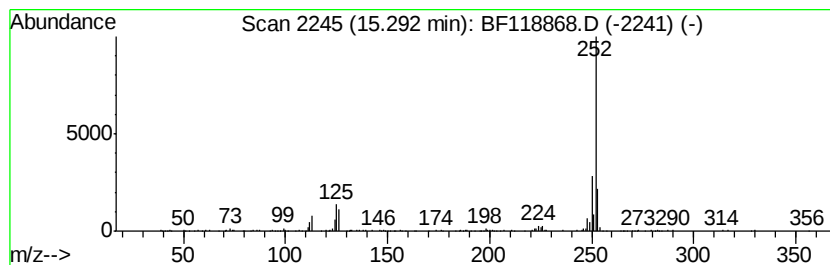
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzo[e]pyrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.29	2.20 ng	244068	Perylene-d12	15.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[e]pyrene	252	C20H12	000192-97-2	99
2		Benzo[a]pyrene	252	C20H12	000050-32-8	96
3		Benzo[i]fluoranthene	252	C20H12	000205-82-3	95
4		Perylene	252	C20H12	000198-55-0	95
5		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
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Operator : CG/JU
Sample : L1468-06
Misc :
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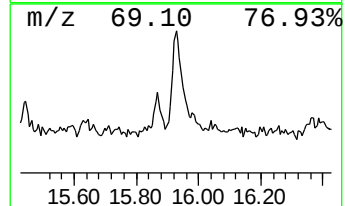
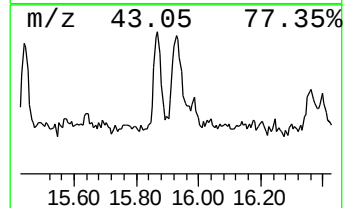
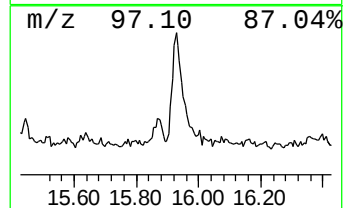
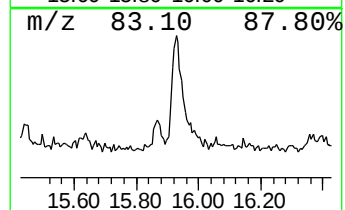
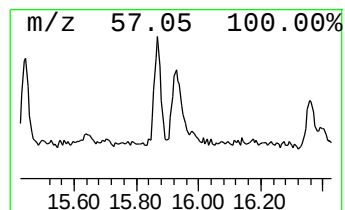
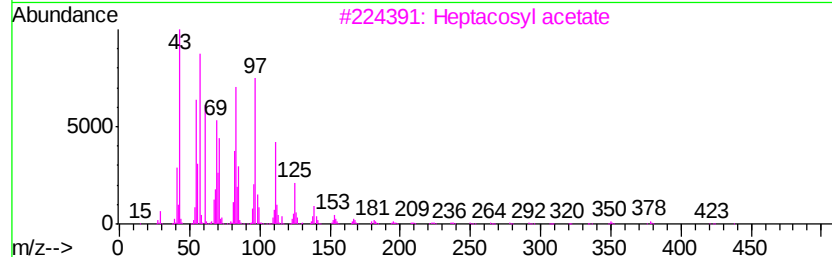
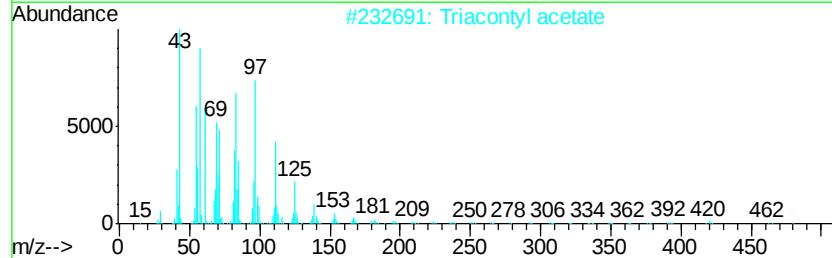
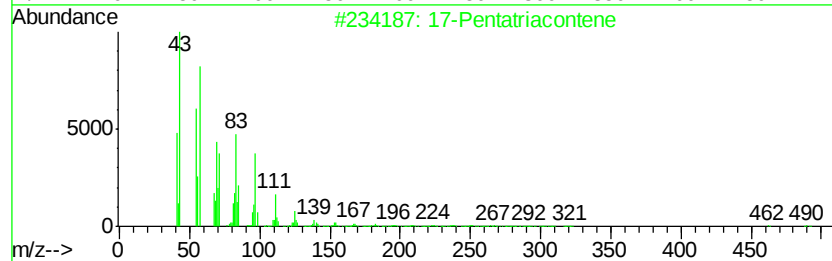
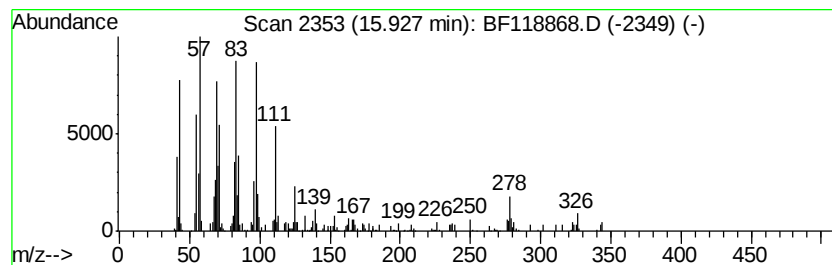
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 17-Pentatriacontene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.		
15.93	3.65 ng	404811	Perylene-d12		15.42		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	91
2			Triacetyl acetate	480	C32H64O2	041755-58-2	89
3			Heptacosyl acetate	438	C29H58O2	1000351-78-2	76
4			Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	62
5			Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
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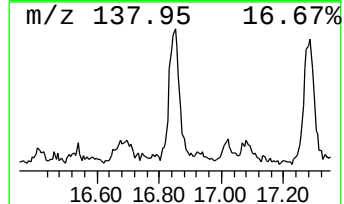
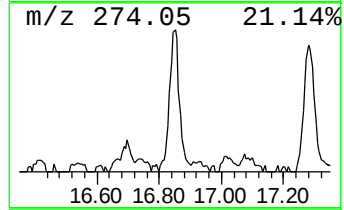
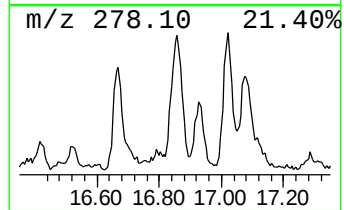
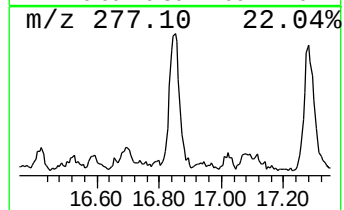
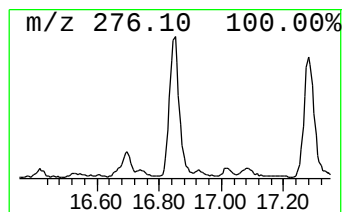
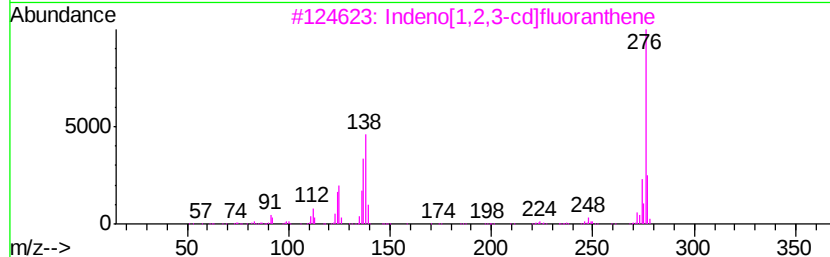
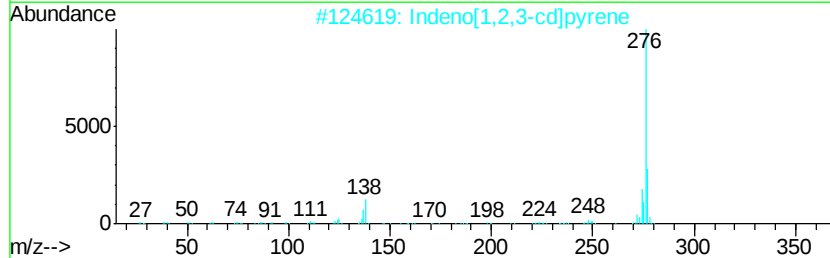
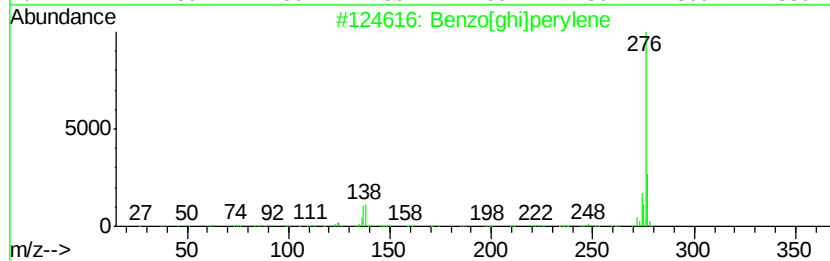
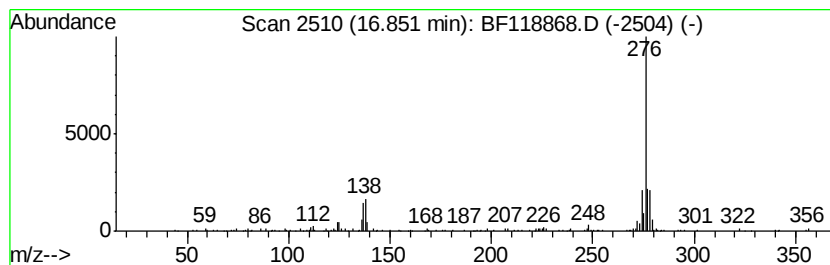
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Indeno[1,2,3-cd]fluoranthene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.85	2.25 ng	250210	Perylene-d12	15.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[ghi]perylene	276	C22H12	000191-24-2	94
2		Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	89
3		Indeno[1,2,3-cd]fluoranthene	276	C22H12	000193-43-1	89
4		Dibenzo[def,mno]chrysene	276	C22H12	000191-26-4	76
5		Phosphoric acid, 4-methoxy-2-(me...	276	C11H17O6P	094420-71-0	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021020\
Data File : BF118868.D
Acq On : 10 Feb 2020 13:41
Operator : CG/JU
Sample : L1468-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP9-EP2-3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF020320.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
Indane	7.00	3.8	ng	202272	1	6.82	1066640	20.0
1-Naphthalenol, 6...	11.24	6.4	ng	642179	4	11.33	2002520	20.0
n-Hexadecanoic acid	11.86	5.6	ng	565089	4	11.33	2002520	20.0
Benzene, 1,1'-(1,...	12.64	2.8	ng	278128	4	11.33	2002520	20.0
Pyrene, 1-methyl-	13.10	2.0	ng	267564	5	13.97	2669260	20.0
5-Eicosene, (E)-	13.82	5.5	ng	735445	5	13.97	2669260	20.0
9H-Cyclopenta[a]p...	14.45	2.1	ng	276335	5	13.97	2669260	20.0
Benzo[e]pyrene	15.29	2.2	ng	244068	6	15.42	2220740	20.0
17-Pentatriacontene	15.93	3.6	ng	404811	6	15.42	2220740	20.0
Indeno[1,2,3-cd]f...	16.85	2.3	ng	250210	6	15.42	2220740	20.0