

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030519\
 Data File : BF112866.D
 Acq On : 5 Mar 2019 21:45
 Operator : JU/SJ
 Sample : K1705-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EXT-027-SW013-022719

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-BF022719.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	5.346	549	554	569	rBV	2823614	2765828	81.47%	6.850%
2	6.375	724	729	735	rBV	2982217	2991717	88.12%	7.410%
3	6.504	747	751	755	rBV	3124964	3027597	89.18%	7.499%
4	6.740	787	791	794	rBV	1144990	982165	28.93%	2.433%
5	6.893	813	817	821	rBV	2611239	2323095	68.43%	5.754%
6	7.292	881	885	899	rBV	1804345	1913059	56.35%	4.738%
7	8.016	1005	1008	1027	rBV	1183743	1297832	38.23%	3.214%
8	9.092	1187	1191	1203	rBV	3546909	3394928	100.00%	8.408%
9	9.334	1229	1232	1244	rBV	88552	149915	4.42%	0.371%
10	9.486	1255	1258	1262	rBV	218675	180000	5.30%	0.446%
11	9.769	1302	1306	1310	rBV	1628373	1449935	42.71%	3.591%
12	9.798	1310	1311	1316	rVB	97521	65625	1.93%	0.163%
13	9.975	1337	1341	1345	rBV	67164	65867	1.94%	0.163%
14	10.316	1396	1399	1405	rVB2	72142	75280	2.22%	0.186%
15	10.469	1423	1425	1430	rVB	42843	46123	1.36%	0.114%
16	10.551	1435	1439	1446	rBV	2487432	2362751	69.60%	5.852%
17	10.922	1499	1502	1510	rBV6	34948	65706	1.94%	0.163%
18	11.051	1521	1524	1527	rVB	58432	49774	1.47%	0.123%
19	11.139	1535	1539	1546	rVB2	43869	70511	2.08%	0.175%
20	11.204	1546	1550	1554	rBV5	23049	39011	1.15%	0.097%
21	11.245	1554	1557	1559	rVV	1588512	1409338	41.51%	3.491%
22	11.269	1559	1561	1565	rVV	825501	684542	20.16%	1.695%
23	11.322	1567	1570	1574	rVB	146871	136420	4.02%	0.338%
24	11.475	1590	1596	1599	rBV2	63929	79724	2.35%	0.197%
25	11.710	1632	1636	1637	rBV2	48987	51653	1.52%	0.128%
26	11.745	1637	1642	1645	rVV	143400	200180	5.90%	0.496%
27	11.786	1645	1649	1653	rVV2	596861	724970	21.35%	1.796%
28	11.822	1653	1655	1658	rVV2	97648	109568	3.23%	0.271%
29	11.857	1658	1661	1663	rVV	145026	164528	4.85%	0.407%
30	11.880	1663	1665	1670	rVB	91918	80990	2.39%	0.201%
31	12.039	1690	1692	1694	rBV	74940	71974	2.12%	0.178%
32	12.063	1694	1696	1702	rVB	73918	67862	2.00%	0.168%
33	12.298	1732	1736	1739	rBV	80043	91334	2.69%	0.226%
34	12.375	1747	1749	1755	rVB3	69844	80012	2.36%	0.198%

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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-BF022719.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.451	1756	1762	1766	rBV	699184	649075	19.12%	1.608%
36	12.504	1766	1771	1777	rVV8	48465	130347	3.84%	0.323%
37	12.569	1779	1782	1792	rVV4	153474	263427	7.76%	0.652%
38	12.680	1795	1801	1804	rVV2	535688	634159	18.68%	1.571%
39	12.733	1806	1810	1815	rVB3	41912	77272	2.28%	0.191%
40	12.798	1818	1821	1822	rBV2	54717	44722	1.32%	0.111%
41	12.827	1822	1826	1833	rVB	3155166	2936164	86.49%	7.272%
42	12.904	1833	1839	1841	rBV3	61620	99565	2.93%	0.247%
43	13.004	1854	1856	1860	rVB	86025	90568	2.67%	0.224%
44	13.045	1860	1863	1865	rBV4	31139	35950	1.06%	0.089%
45	13.074	1865	1868	1871	rVB2	50314	41700	1.23%	0.103%
46	13.110	1871	1874	1877	rBV	102864	102859	3.03%	0.255%
47	13.233	1893	1895	1902	rVB3	44664	43784	1.29%	0.108%
48	13.310	1905	1908	1913	rBV7	39996	58981	1.74%	0.146%
49	13.386	1918	1921	1923	rBV4	29437	35807	1.05%	0.089%
50	13.510	1939	1942	1947	rVB	89432	104230	3.07%	0.258%
51	13.586	1951	1955	1957	rBV2	71261	74516	2.19%	0.185%
52	13.621	1957	1961	1964	rBV3	49914	67160	1.98%	0.166%
53	13.727	1974	1979	1988	rVB4	244739	411030	12.11%	1.018%
54	13.874	1996	2004	2006	rBV3	1665153	1982817	58.41%	4.911%
55	13.898	2006	2008	2011	rVB	277922	230082	6.78%	0.570%
56	14.057	2031	2035	2038	rVB2	160817	146724	4.32%	0.363%
57	14.098	2038	2042	2044	rVV2	35103	44867	1.32%	0.111%
58	14.127	2045	2047	2050	rVB3	39634	38267	1.13%	0.095%
59	14.257	2065	2069	2072	rBV	94785	114409	3.37%	0.283%
60	14.292	2073	2075	2079	rVB2	56870	51170	1.51%	0.127%
61	14.363	2083	2087	2093	rVV2	258431	319200	9.40%	0.791%
62	14.657	2134	2137	2142	rVB	226398	225728	6.65%	0.559%
63	14.727	2145	2149	2157	rVB	245410	298530	8.79%	0.739%
64	14.792	2157	2160	2163	rVB3	66480	68719	2.02%	0.170%
65	14.880	2171	2175	2183	rBV	232714	448267	13.20%	1.110%
66	14.974	2187	2191	2202	rVB3	270605	443299	13.06%	1.098%
67	15.163	2220	2223	2229	rVB	121027	144856	4.27%	0.359%
68	15.221	2229	2233	2238	rVB	190228	222311	6.55%	0.551%
69	15.286	2238	2244	2248	rBV	952303	1283572	37.81%	3.179%
70	15.333	2248	2252	2255	rVB	181794	238051	7.01%	0.590%
71	15.739	2316	2321	2325	rBV	187840	262956	7.75%	0.651%

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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 >
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72	15.786	2326	2329	2336	rVB8	39289	81836	2.41%	0.203%
73	16.115	2381	2385	2394	rVB10	60230	106523	3.14%	0.264%
74	16.210	2398	2401	2410	rVB2	75383	139387	4.11%	0.345%
75	16.474	2443	2446	2452	rVB6	37556	67935	2.00%	0.168%
76	16.639	2471	2474	2478	rVB2	44498	62850	1.85%	0.156%
77	16.751	2491	2493	2498	rVB4	31444	47832	1.41%	0.118%
78	17.039	2540	2542	2558	rVB2	47022	134672	3.97%	0.334%

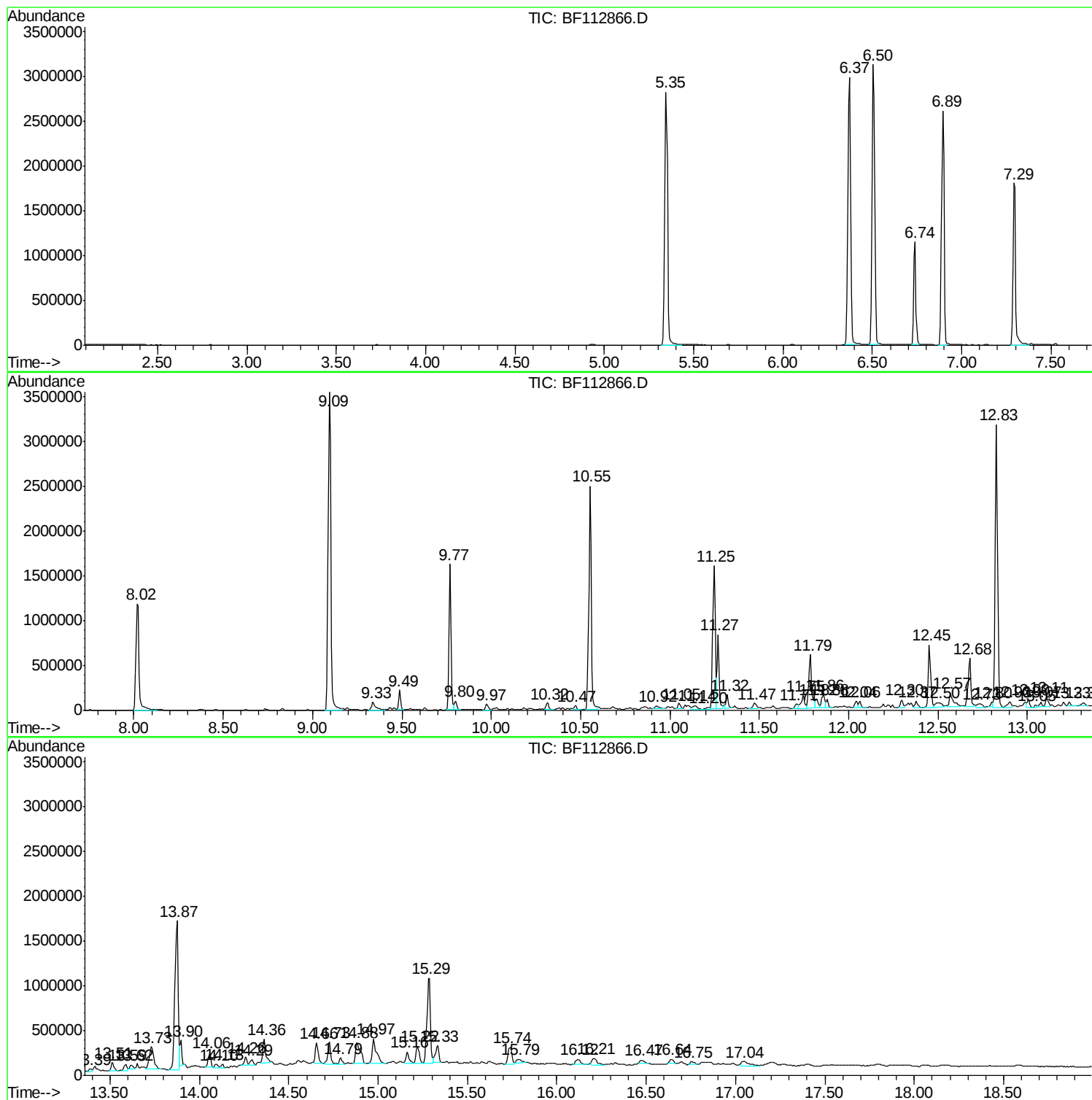
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Instrument :
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EXT-027-SW013-022719

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.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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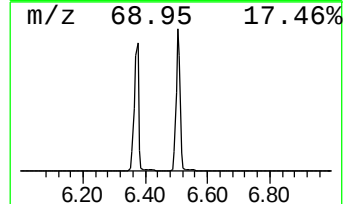
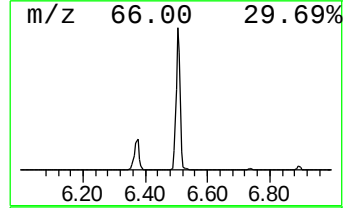
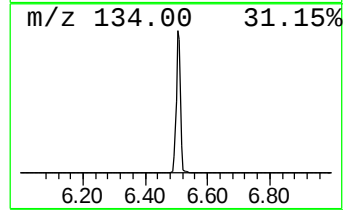
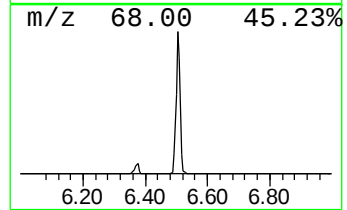
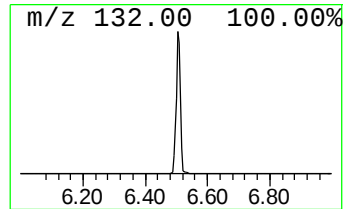
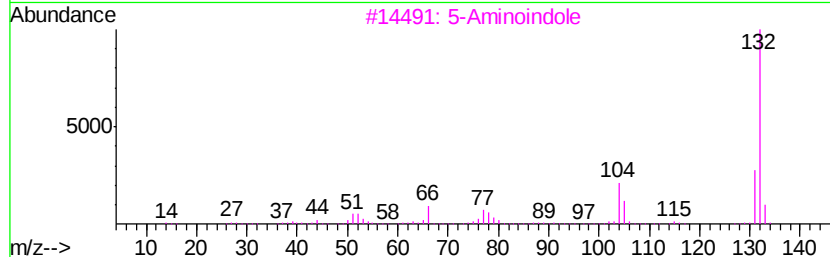
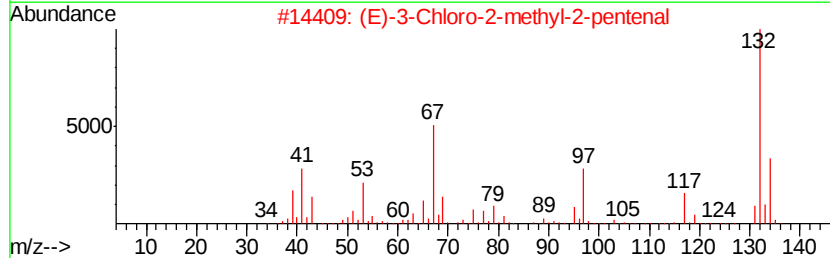
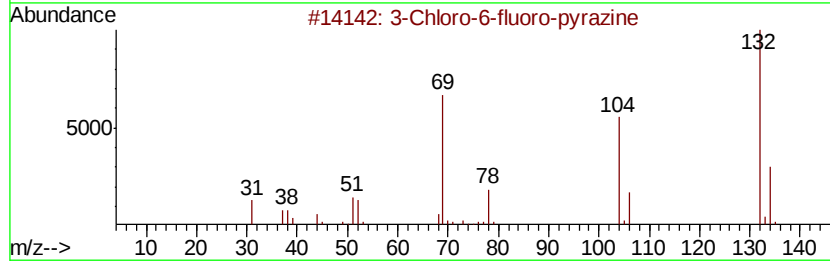
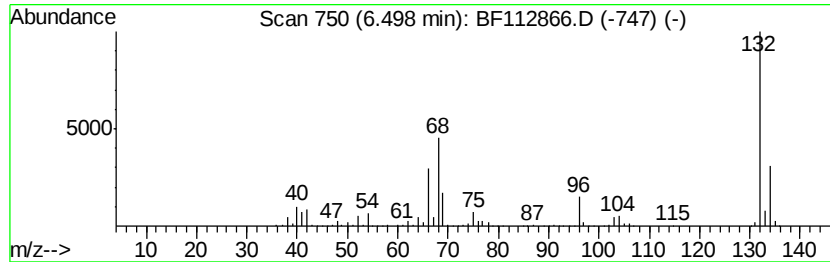
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	61.65 ng	3027600	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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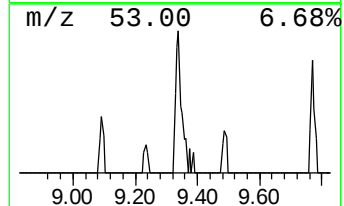
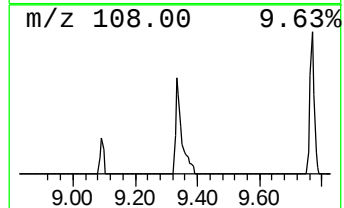
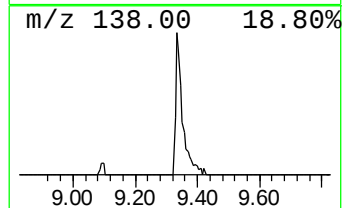
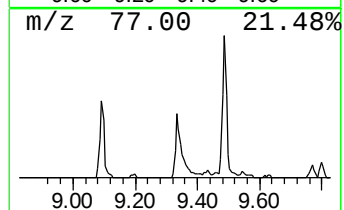
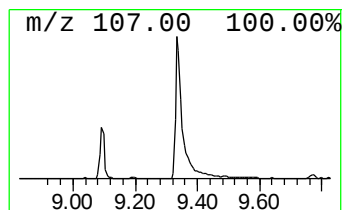
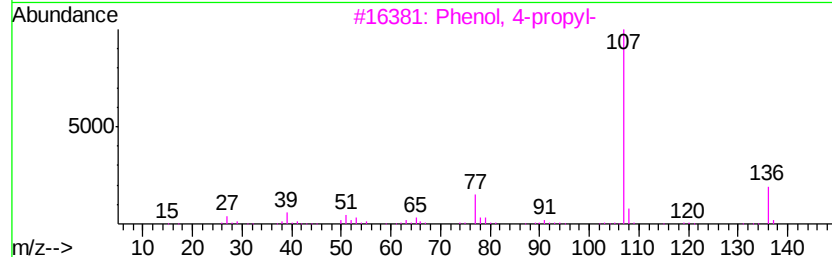
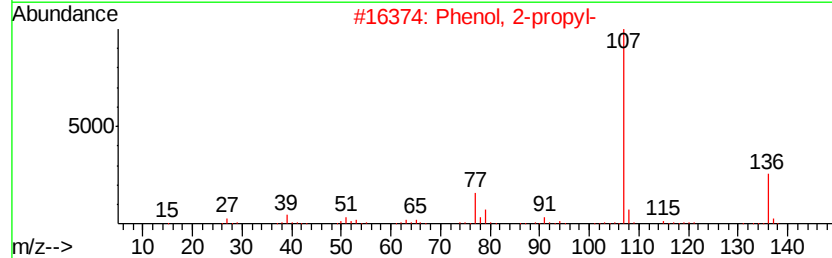
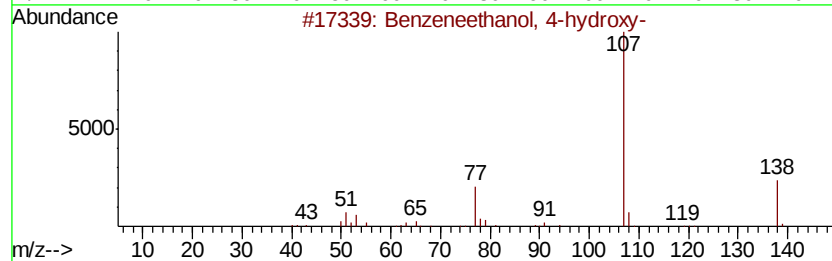
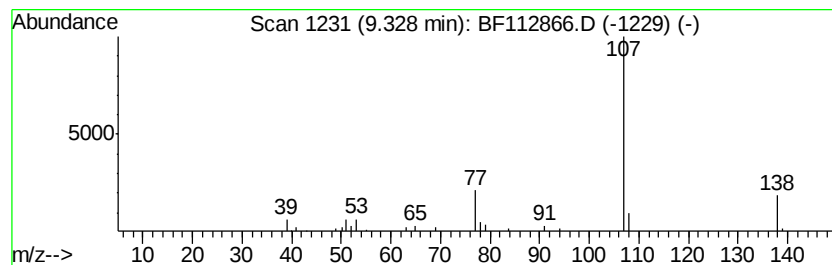
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Benzeneethanol, 4-hydroxy- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.33	2.07 ng	149915	Acenaphthene-d10	9.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzeneethanol, 4-hydroxy-	138	C8H10O2	000501-94-0	94
2		Phenol, 2-propyl-	136	C9H12O	000644-35-9	64
3		Phenol, 4-propyl-	136	C9H12O	000645-56-7	59
4		Phenol, 4-ethyl-	122	C8H10O	000123-07-9	53
5		Phenol, 4-(methoxymethyl)-	138	C8H10O2	005355-17-9	50



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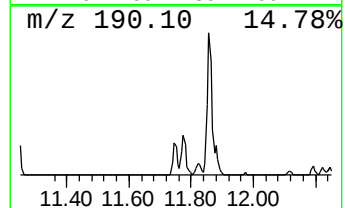
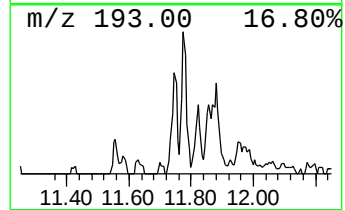
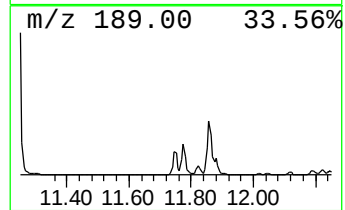
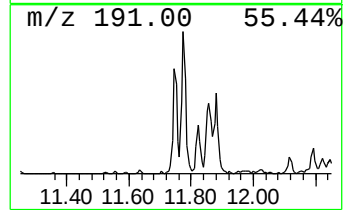
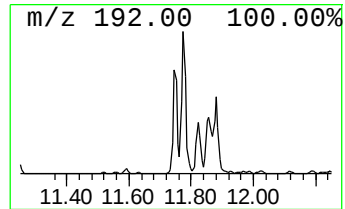
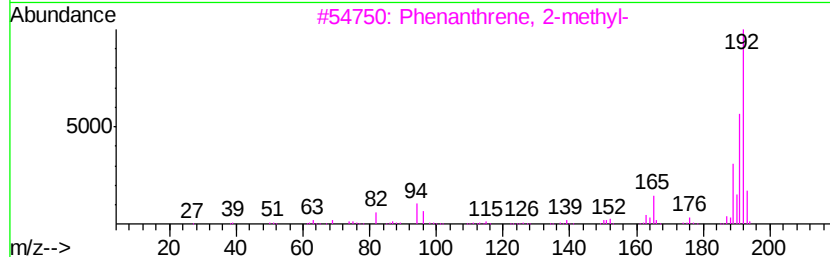
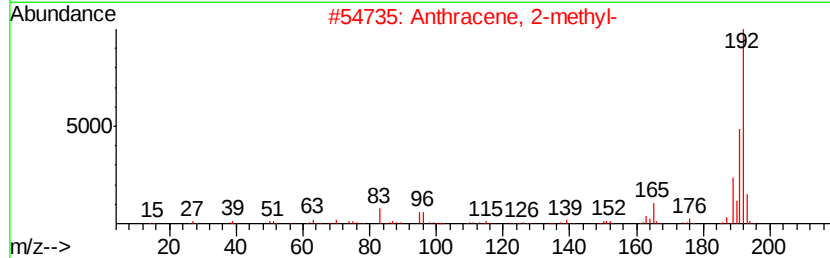
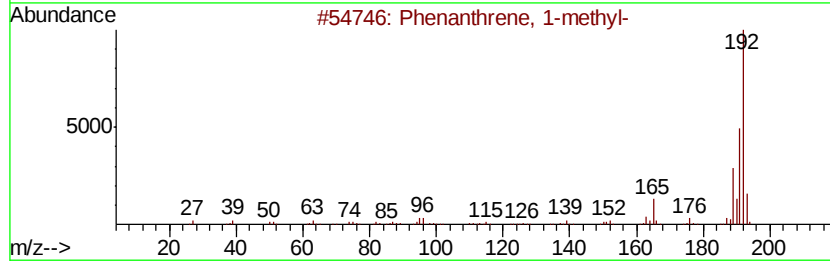
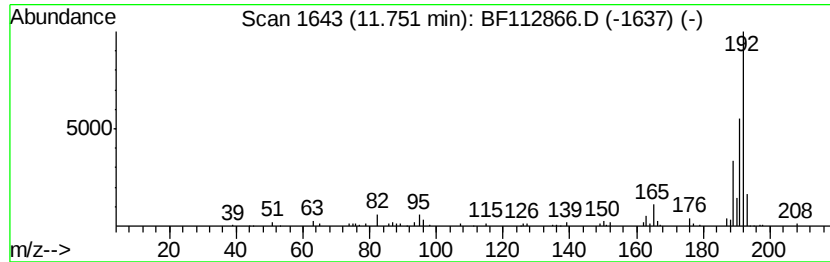
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Phenanthrene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.75	2.84 ng	200180	Phenanthrene-d10		11.25	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-		192	C15H12	000832-69-9	96
2	Anthracene, 2-methyl-		192	C15H12	000613-12-7	95
3	Phenanthrene, 2-methyl-		192	C15H12	002531-84-2	93
4	Anthracene, 1-methyl-		192	C15H12	000610-48-0	93
5	Anthracene, 9-methyl-		192	C15H12	000779-02-2	91



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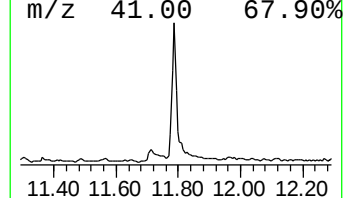
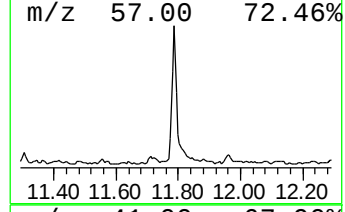
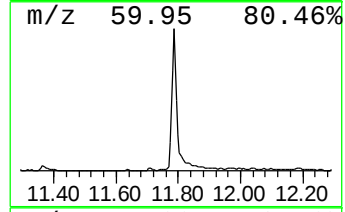
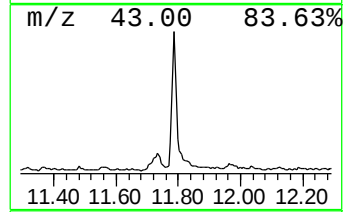
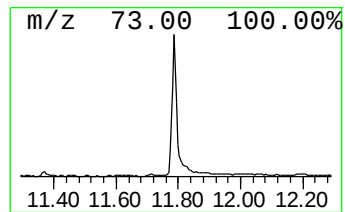
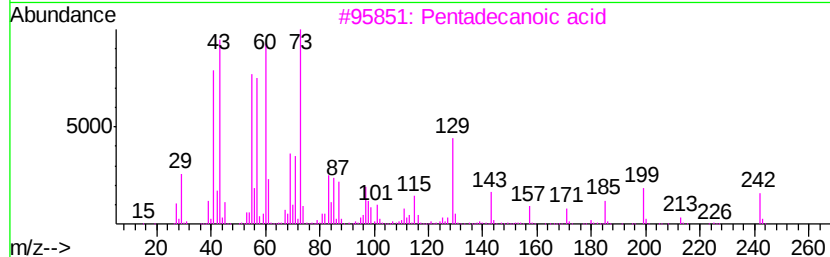
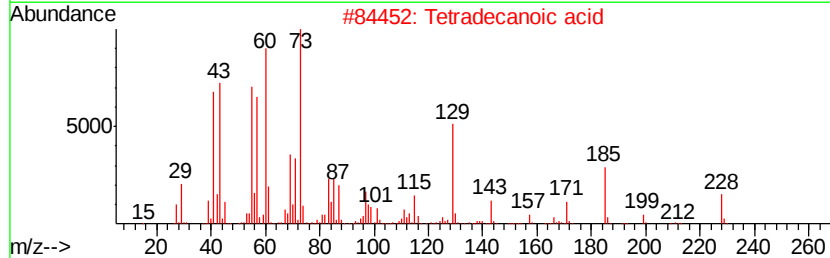
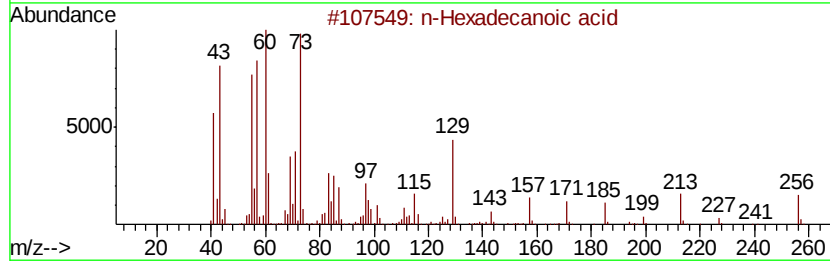
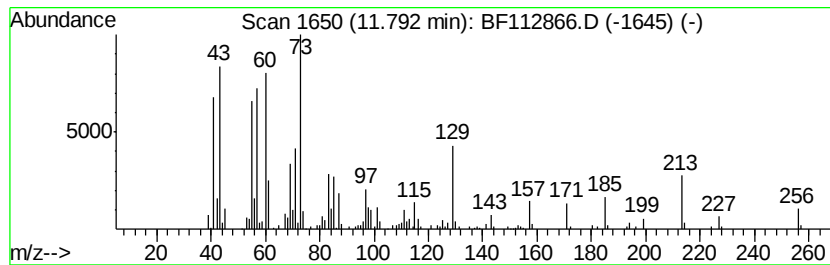
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 5 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.79	10.29 ng	724970	Phenanthrene-d10	11.25

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	93
4		n-Decanoic acid	172	C10H20O2	000334-48-5	70
5		Tridecanoic acid	214	C13H26O2	000638-53-9	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030519\
Data File : BF112866.D
Acq On : 5 Mar 2019 21:45
Operator : JU/SJ
Sample : K1705-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

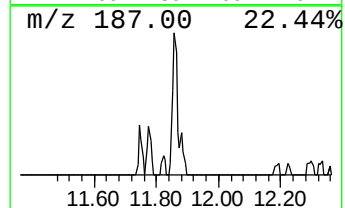
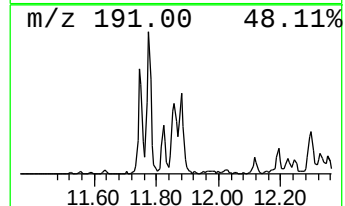
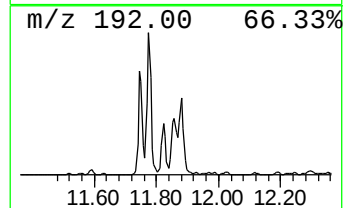
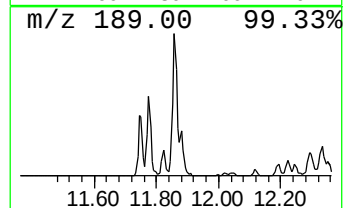
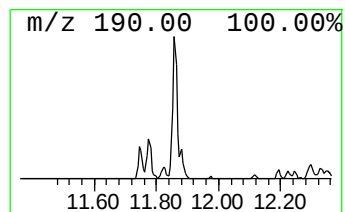
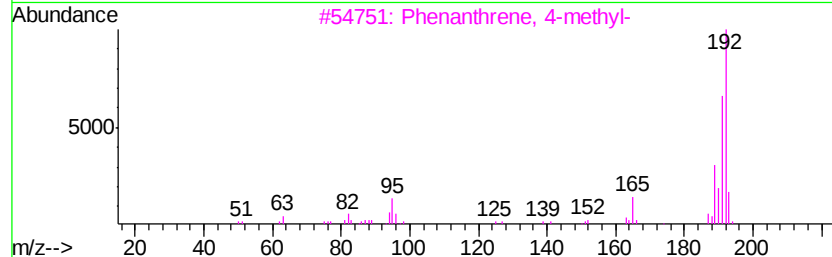
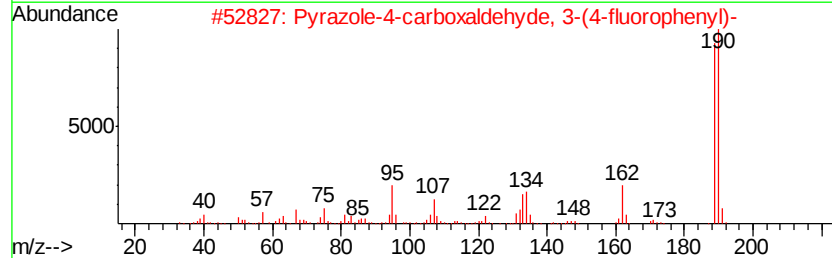
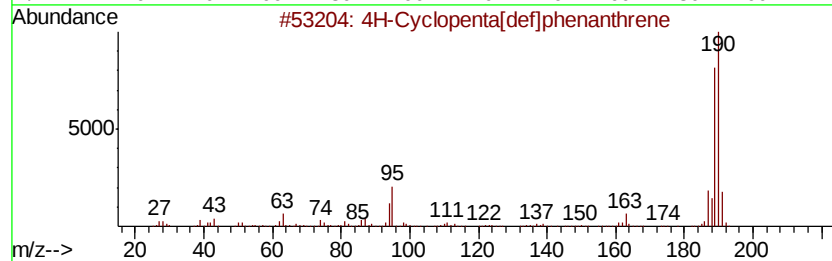
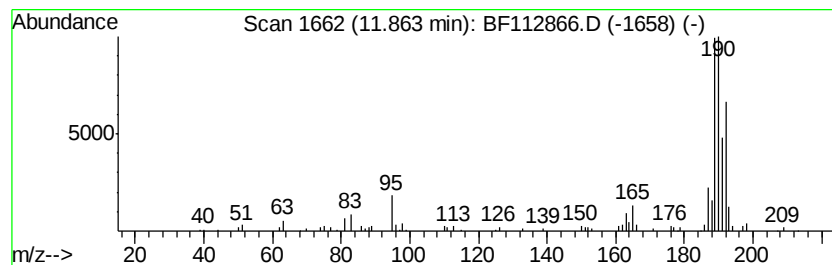
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.86	2.33 ng	164528	Phenanthrene-d10		11.25	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2		Pyrazole-4-carboxaldehyde, 3-(4-...	190	C10H7FN2O	306936-57-2	49
3		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	38
4		Anthracene, 1-methyl-	192	C15H12	000610-48-0	35
5		Naphtho[1,2-b]norbornadiene	192	C15H12	1000210-14-8	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030519\
Data File : BF112866.D
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Operator : JU/SJ
Sample : K1705-11
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Instrument :
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EXT-027-SW013-022719

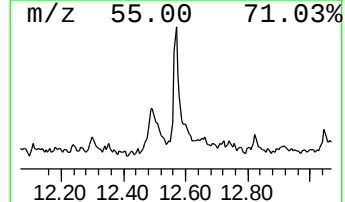
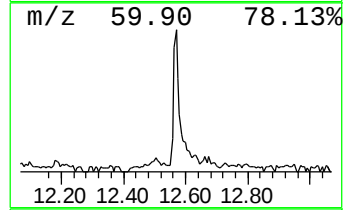
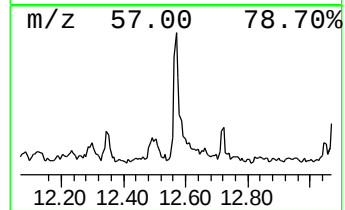
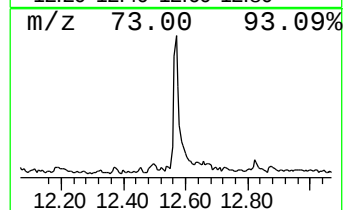
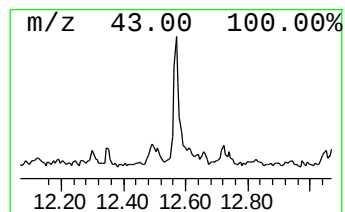
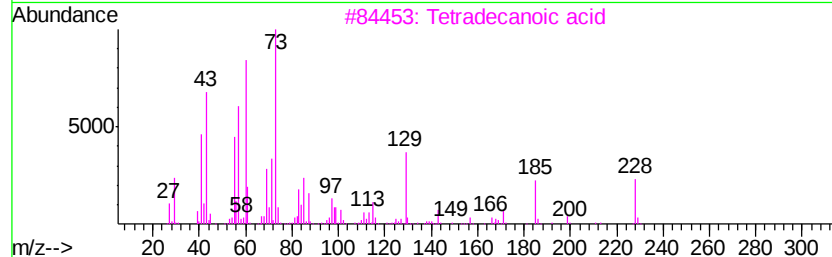
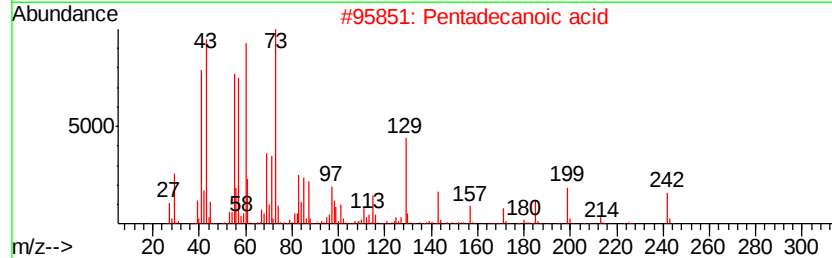
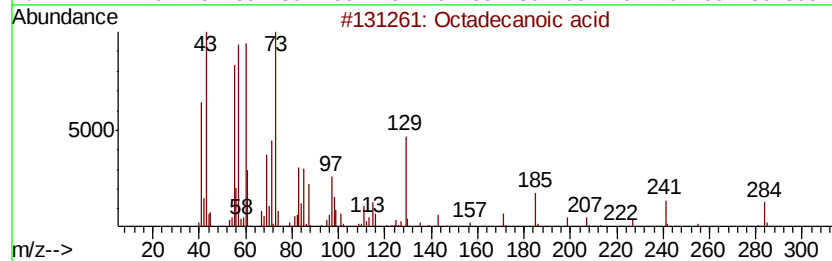
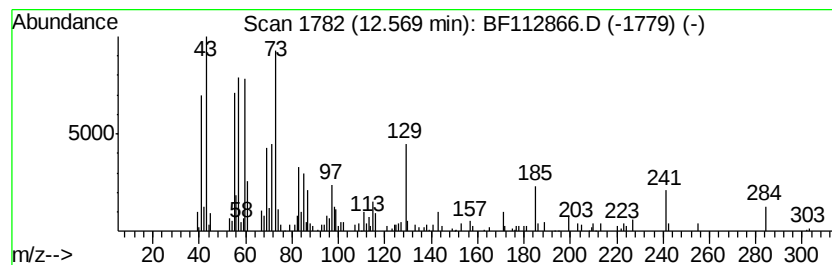
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	2.66 ng	263427	Chrysene-d12	13.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	87
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	68
5		n-Decanoic acid	172	C10H20O2	000334-48-5	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030519\
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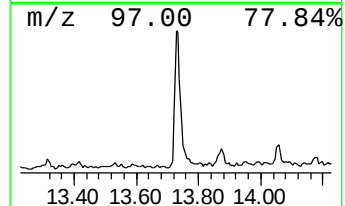
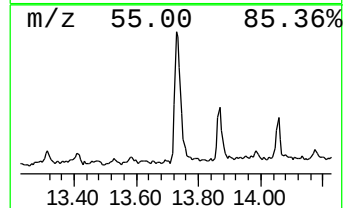
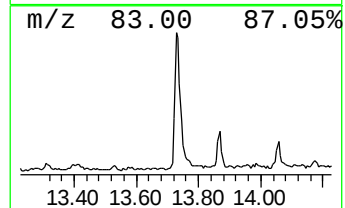
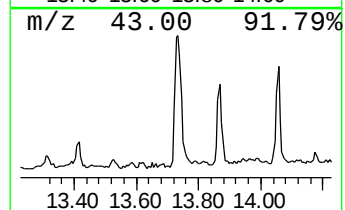
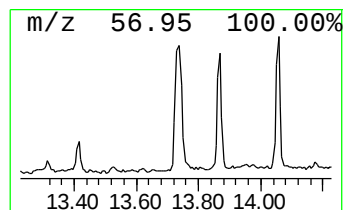
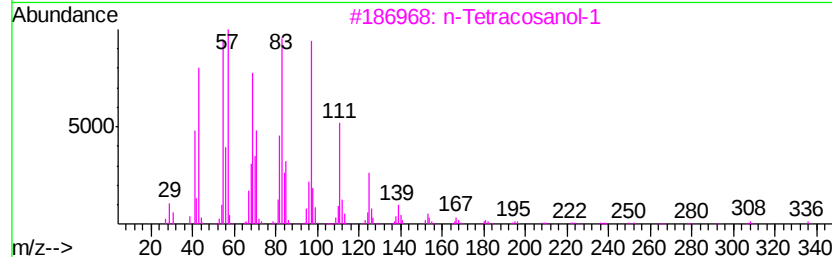
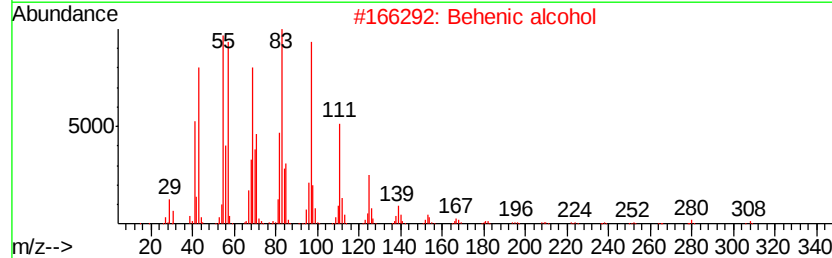
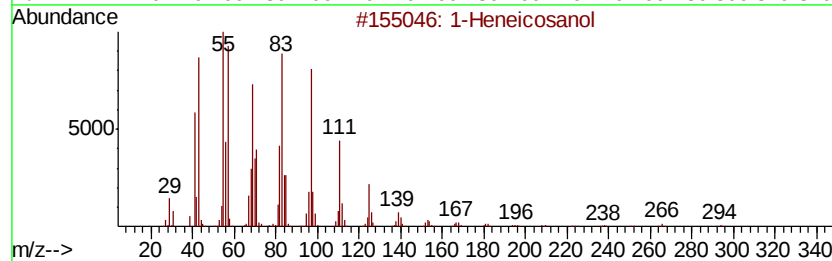
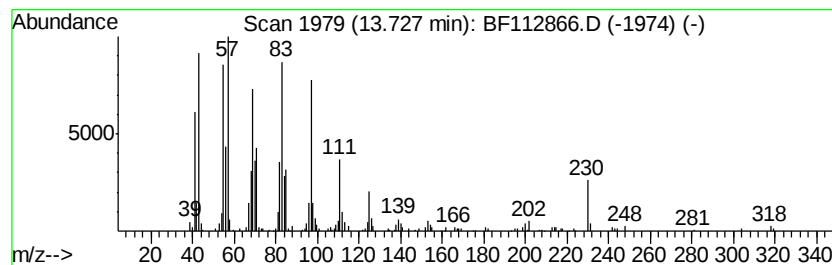
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1-Heneicosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.73	4.15 ng	411030	Chrysene-d12	13.87	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	Behenic alcohol	326	C22H46O	000661-19-8	93
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	93
4	1-Nonadecene	266	C19H38	018435-45-5	90
5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030519\
Data File : BF112866.D
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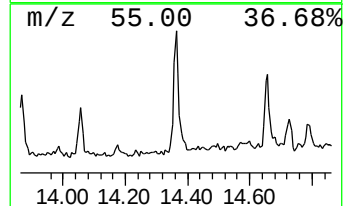
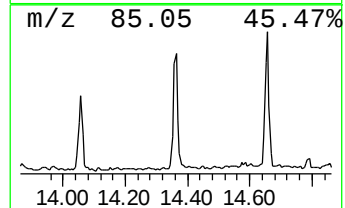
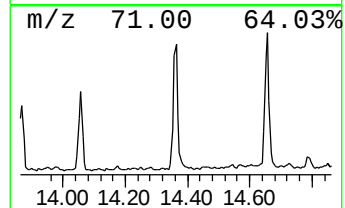
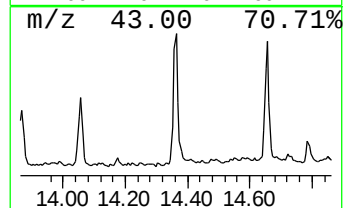
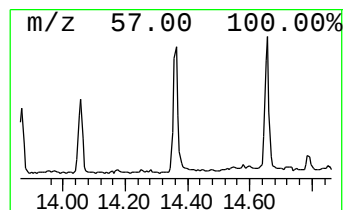
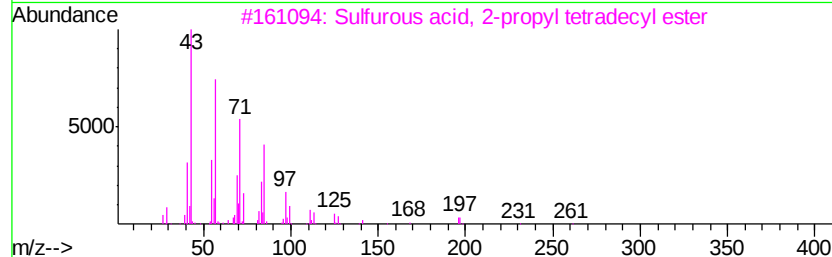
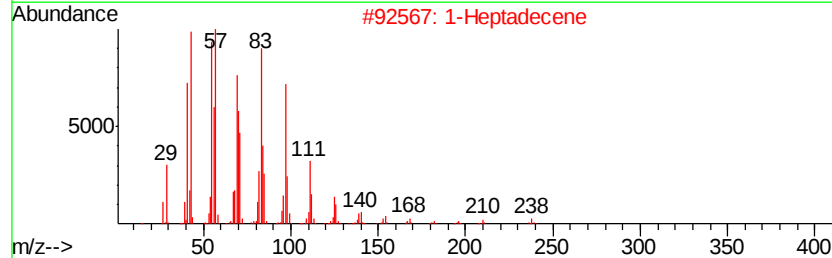
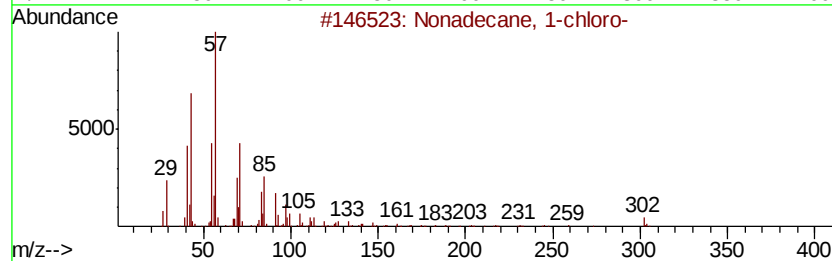
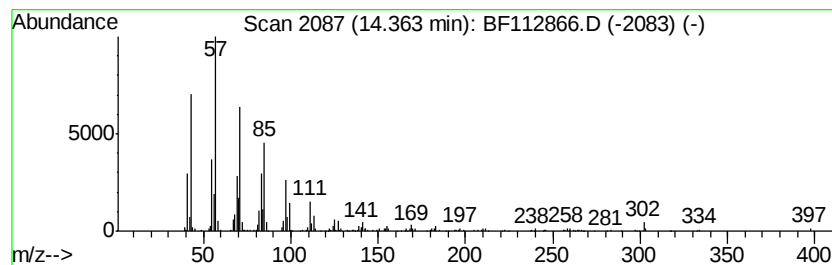
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Nonadecane, 1-chloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.36	3.22 ng	319200	Chrysene-d12	13.87
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Nonadecane, 1-chloro-	302 C19H39Cl	062016-76-6 97
2		1-Heptadecene	238 C17H34	006765-39-5 94
3		Sulfurous acid, 2-propyl tetradecyl	320 C17H36O3S	1000309-12-5 91
4		Sulfurous acid, octadecyl 2-propyl	376 C21H44O3S	1000309-12-7 87
5		Hexadecane, 1-chloro-	260 C16H33Cl	004860-03-1 87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030519\
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ALS Vial : 11 Sample Multiplier: 1

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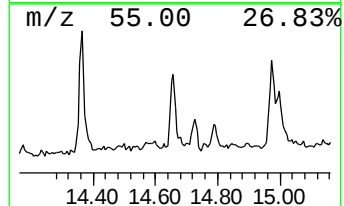
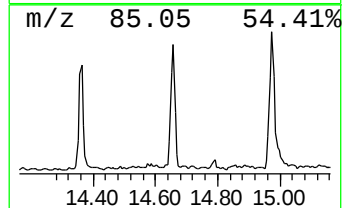
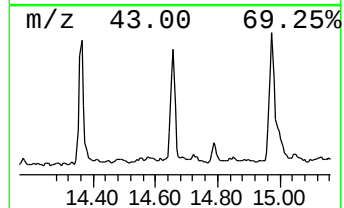
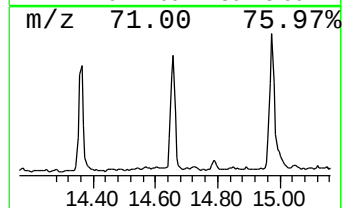
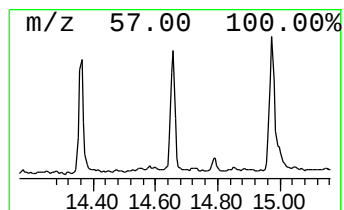
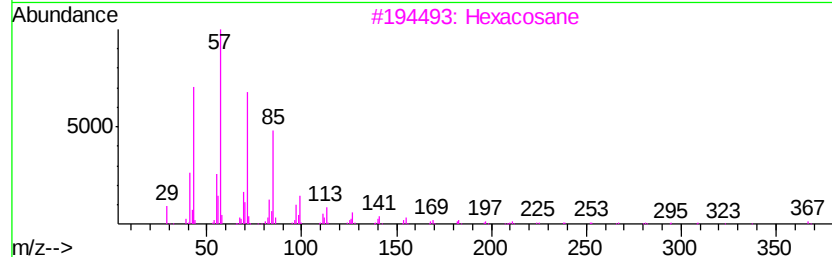
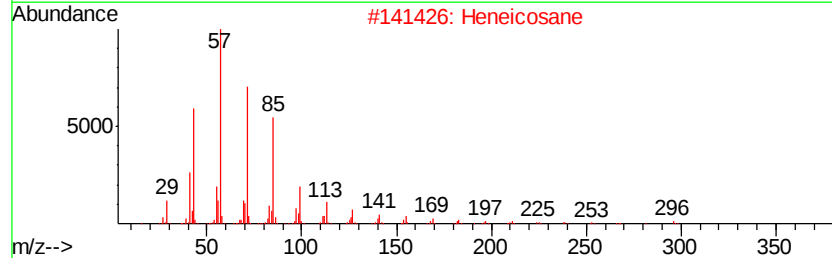
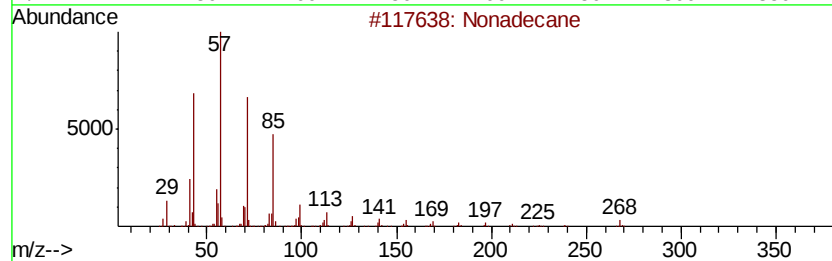
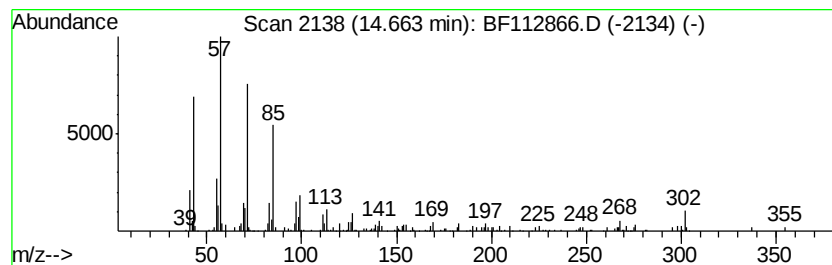
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Nonadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	3.52 ng	225728	Perylene-d12	15.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	94
2		Heneicosane	296	C21H44	000629-94-7	90
3		Hexacosane	366	C26H54	000630-01-3	90
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030519\
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Acq On : 5 Mar 2019 21:45
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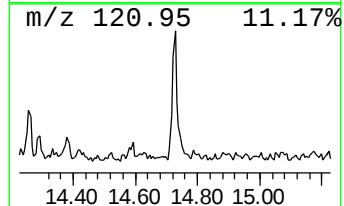
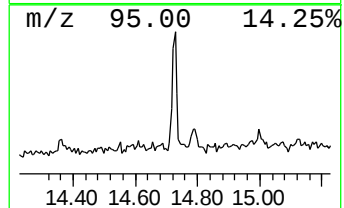
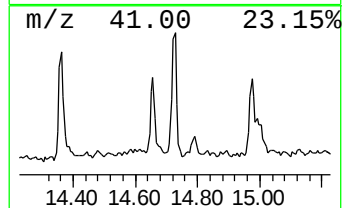
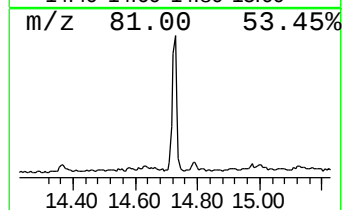
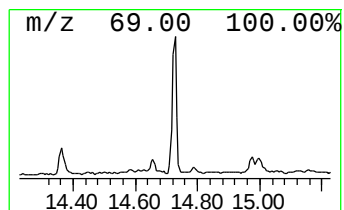
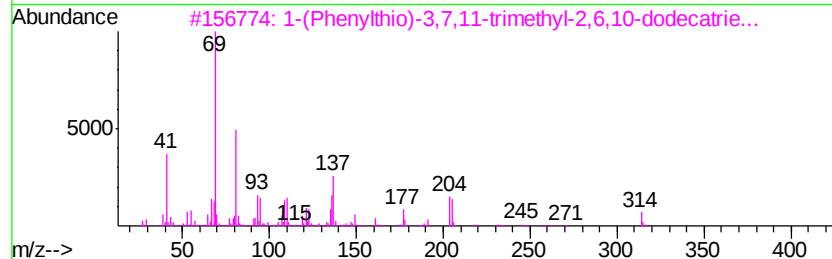
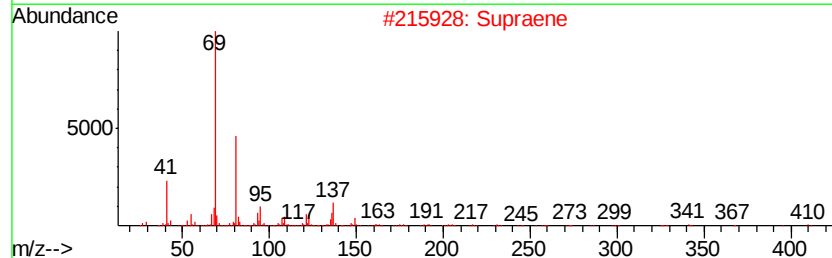
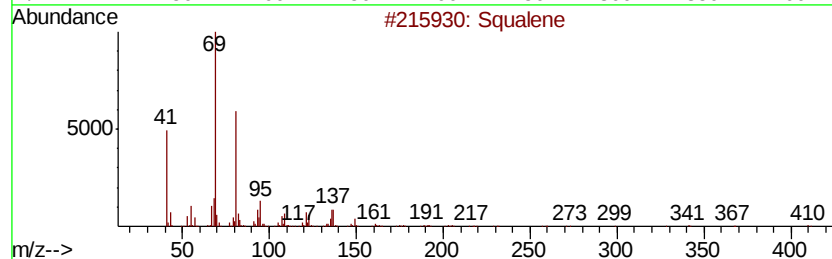
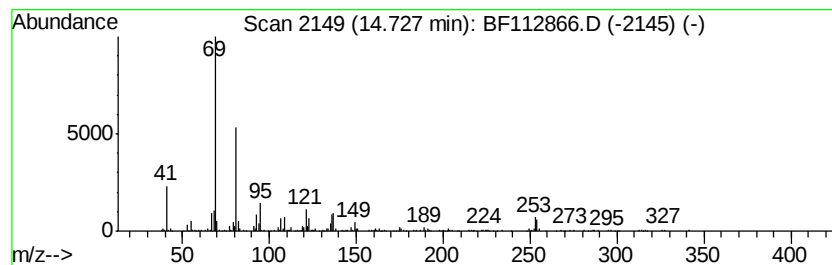
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Squalene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	4.65 ng	298530	Perylene-d12	15.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	87
2		Supraene	410	C30H50	007683-64-9	74
3		1-(Phenylthio)-3,7,11-trimethyl-...	314	C21H30S	028413-57-2	74
4		Farnesol isomer a	222	C15H26O	1000108-92-4	64
5		trans-Farnesol	222	C15H26O	000106-28-5	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030519\
Data File : BF112866.D
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Operator : JU/SJ
Sample : K1705-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EXT-027-SW013-022719

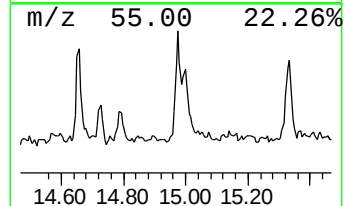
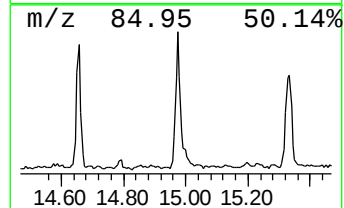
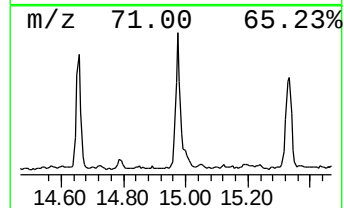
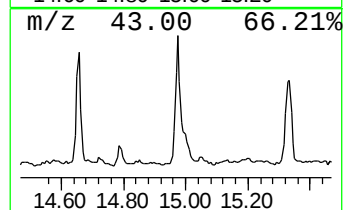
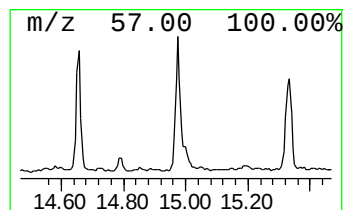
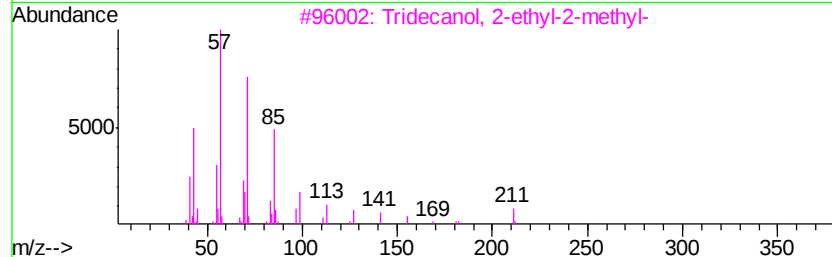
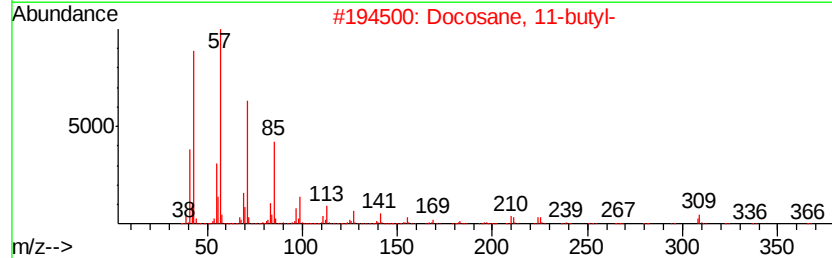
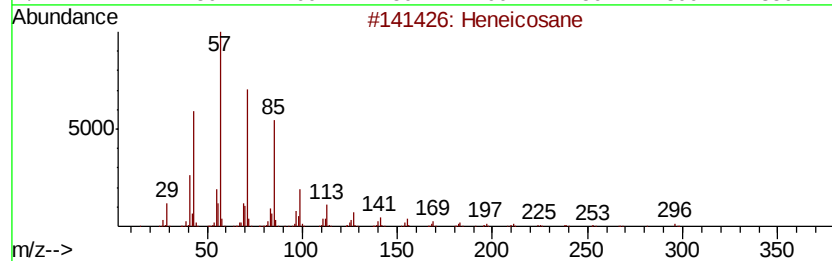
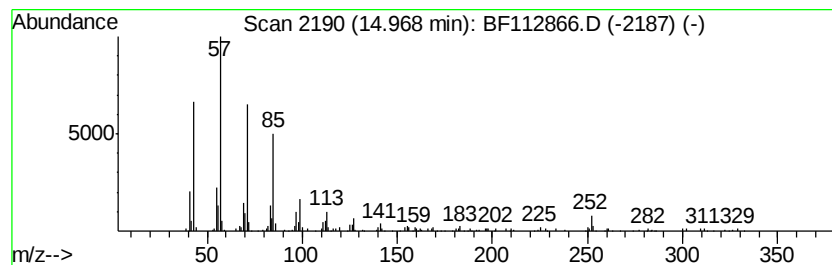
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heneicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.97	6.91 ng	443299	Perylene-d12	15.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	87
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	83
3		Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1000115-66-1	83
4		Pentacosane	352	C25H52	000629-99-2	83
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030519\
Data File : BF112866.D
Acq On : 5 Mar 2019 21:45
Operator : JU/SJ
Sample : K1705-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXT-027-SW013-022719

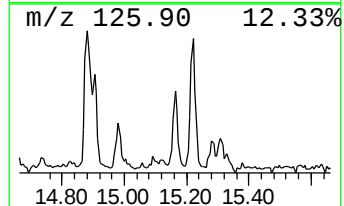
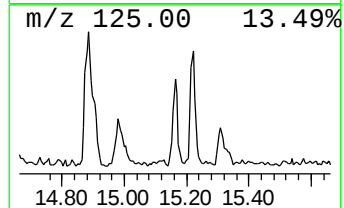
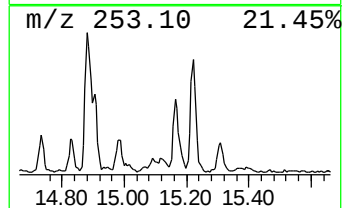
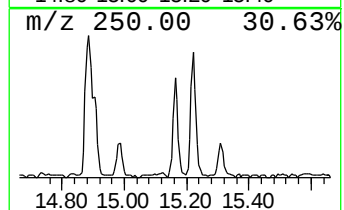
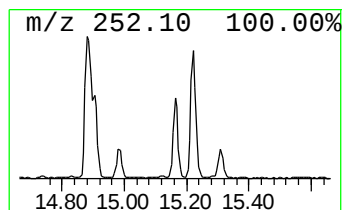
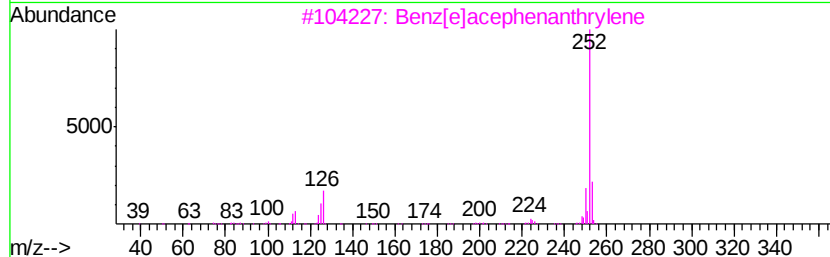
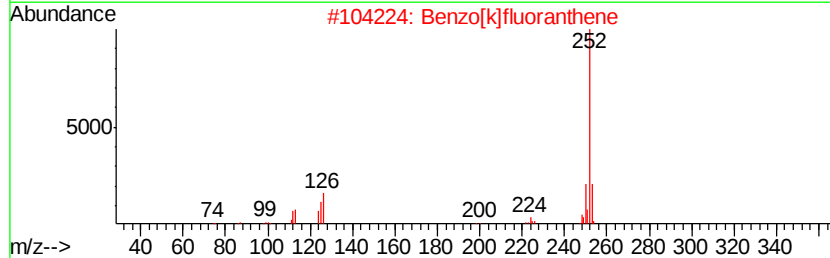
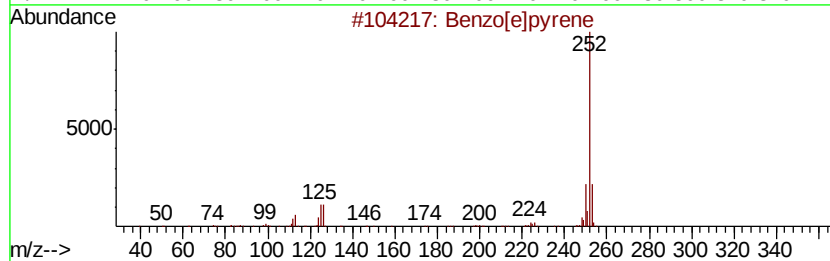
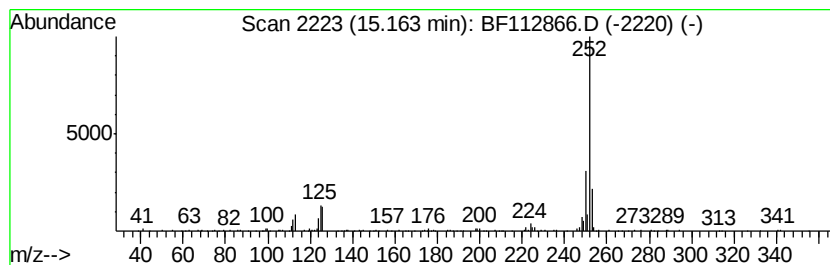
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Benzo[e]pyrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.16	2.26 ng	144856	Perylene-d12	15.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	99
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
3		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	96
4		Benzo[i]fluoranthene	252	C20H12	000205-82-3	93
5		Perylene	252	C20H12	000198-55-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030519\
 Data File : BF112866.D
 Acq On : 5 Mar 2019 21:45
 Operator : JU/SJ
 Sample : K1705-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EXT-027-SW013-022719

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.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
unknown6.50	6.50	61.6	ng	3027600	1	6.74	982165	20.0
Benzeneethanol, 4...	9.33	2.1	ng	149915	3	9.77	1449940	20.0
Phenanthrene, 1-m...	11.75	2.8	ng	200180	4	11.25	1409340	20.0
n-Hexadecanoic acid	11.79	10.3	ng	724970	4	11.25	1409340	20.0
4H-Cyclopenta[def...	11.86	2.3	ng	164528	4	11.25	1409340	20.0
Octadecanoic acid	12.57	2.7	ng	263427	5	13.87	1982820	20.0
1-Heneicosanol	13.73	4.2	ng	411030	5	13.87	1982820	20.0
Nonadecane, 1-chl...	14.36	3.2	ng	319200	5	13.87	1982820	20.0
Nonadecane	14.66	3.5	ng	225728	6	15.29	1283570	20.0
Squalene	14.73	4.7	ng	298530	6	15.29	1283570	20.0
Heneicosane	14.97	6.9	ng	443299	6	15.29	1283570	20.0
Benzo[e]pyrene	15.16	2.3	ng	144856	6	15.29	1283570	20.0