

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122018\
 Data File : BF111644.D
 Acq On : 20 Dec 2018 17:47
 Operator : JU/SJ
 Sample : J6445-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB06_12-14

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-BF121918.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	2.222	19	23	29	rVB	48236	67012	1.65%	0.137%
2	3.422	224	227	241	rBV	46437	103471	2.54%	0.211%
3	5.110	510	514	521	rVB	258505	293754	7.21%	0.599%
4	5.516	578	583	586	rBV	3117235	2802489	68.82%	5.717%
5	6.522	748	754	758	rBV	3524115	3839428	94.29%	7.832%
6	6.663	774	778	782	rBV	3654756	3331928	81.82%	6.797%
7	6.898	814	818	821	rBV	1319497	1186861	29.15%	2.421%
8	6.957	824	828	831	rBV	80588	69688	1.71%	0.142%
9	7.051	840	844	848	rVB	3244285	2803500	68.85%	5.719%
10	7.451	907	912	915	rBV	2622051	2253259	55.33%	4.597%
11	8.175	1031	1035	1038	rBV	1835518	1558299	38.27%	3.179%
12	8.198	1038	1039	1042	rVB	160561	79425	1.95%	0.162%
13	8.886	1153	1156	1159	rVB	83949	64856	1.59%	0.132%
14	8.986	1169	1173	1176	rBV	81227	64425	1.58%	0.131%
15	9.251	1213	1218	1221	rBV	4993196	4072108	100.00%	8.307%
16	9.522	1259	1264	1268	rBV2	55853	67661	1.66%	0.138%
17	9.586	1272	1275	1278	rBV	67668	65736	1.61%	0.134%
18	9.639	1281	1284	1287	rVB	624315	466377	11.45%	0.951%
19	9.933	1325	1334	1337	rBV	1726838	1681775	41.30%	3.431%
20	9.963	1337	1339	1342	rVB	180264	139080	3.42%	0.284%
21	10.133	1362	1368	1371	rVB	155885	135741	3.33%	0.277%
22	10.333	1398	1402	1406	rBV	51604	74289	1.82%	0.152%
23	10.475	1423	1426	1431	rVB	236300	194226	4.77%	0.396%
24	10.633	1450	1453	1457	rVB	59354	61438	1.51%	0.125%
25	10.710	1462	1466	1472	rBV	1245457	1096309	26.92%	2.236%
26	11.022	1511	1519	1522	rBV3	54571	84874	2.08%	0.173%
27	11.216	1549	1552	1556	rVB	70949	69917	1.72%	0.143%
28	11.310	1566	1568	1573	rVB	100305	87850	2.16%	0.179%
29	11.416	1582	1586	1588	rBV	1572749	1615389	39.67%	3.295%
30	11.439	1588	1590	1593	rVV	1740256	1326457	32.57%	2.706%
31	11.486	1595	1598	1601	rVB	407966	331099	8.13%	0.675%
32	11.633	1618	1623	1627	rBV2	139725	152642	3.75%	0.311%
33	11.916	1665	1671	1672	rBV	234987	220867	5.42%	0.451%
34	11.939	1672	1675	1680	rVV2	544596	525444	12.90%	1.072%

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.986	1680	1683	1686	rVV	120496	115731	2.84%	0.236%
36	12.027	1686	1690	1692	rVV	313483	361620	8.88%	0.738%
37	12.045	1692	1693	1697	rVB	170806	120031	2.95%	0.245%
38	12.210	1717	1721	1722	rBV	130590	120587	2.96%	0.246%
39	12.227	1722	1724	1731	rVB3	116506	100703	2.47%	0.205%
40	12.463	1760	1764	1767	rBV2	133494	152965	3.76%	0.312%
41	12.504	1767	1771	1775	rVV2	82037	133698	3.28%	0.273%
42	12.545	1775	1778	1783	rVB3	99335	119685	2.94%	0.244%
43	12.622	1788	1791	1795	rVV	1595917	1466753	36.02%	2.992%
44	12.722	1805	1808	1811	rBV2	156429	158287	3.89%	0.323%
45	12.851	1824	1830	1833	rBV	1456262	1448936	35.58%	2.956%
46	12.898	1836	1838	1843	rVB2	84480	90019	2.21%	0.184%
47	12.969	1847	1850	1851	rBV	79290	65416	1.61%	0.133%
48	12.998	1851	1855	1858	rVV	3232704	3078657	75.60%	6.280%
49	13.069	1862	1867	1870	rBV3	108253	164189	4.03%	0.335%
50	13.157	1879	1882	1883	rBV2	82029	71288	1.75%	0.145%
51	13.180	1883	1886	1888	rVB	149679	151252	3.71%	0.309%
52	13.245	1893	1897	1899	rBV2	107120	117865	2.89%	0.240%
53	13.280	1899	1903	1906	rBV2	146328	150349	3.69%	0.307%
54	13.374	1916	1919	1922	rBV	91223	74991	1.84%	0.153%
55	13.404	1922	1924	1928	rBV	82093	77861	1.91%	0.159%
56	13.480	1934	1937	1941	rBV3	50011	50811	1.25%	0.104%
57	13.574	1950	1953	1956	rBV3	68703	66701	1.64%	0.136%
58	13.680	1968	1971	1977	rVB	145475	163016	4.00%	0.333%
59	13.792	1986	1990	1993	rBV2	113644	171302	4.21%	0.349%
60	13.821	1993	1995	1997	rVV	96292	85738	2.11%	0.175%
61	13.845	1997	1999	2003	rVV2	75484	102540	2.52%	0.209%
62	13.886	2003	2006	2012	rVV2	471211	518977	12.74%	1.059%
63	14.045	2028	2033	2036	rBV2	1570613	2071581	50.87%	4.226%
64	14.069	2036	2037	2046	rVB	625131	538204	13.22%	1.098%
65	14.151	2049	2051	2055	rVB	78355	65647	1.61%	0.134%
66	14.221	2060	2063	2067	rVB3	101133	148213	3.64%	0.302%
67	14.263	2067	2070	2075	rBV2	98669	132514	3.25%	0.270%
68	14.398	2090	2093	2095	rBV2	41003	48355	1.19%	0.099%
69	14.433	2096	2099	2102	rVV	144169	150643	3.70%	0.307%
70	14.468	2102	2105	2108	rVV	96861	86801	2.13%	0.177%
71	14.527	2112	2115	2118	rVV3	214611	217677	5.35%	0.444%

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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

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72	14.557	2118	2120	2122	rVV	84086	88151	2.16%	0.180%
73	14.580	2122	2124	2128	rVB3	87824	88137	2.16%	0.180%
74	15.092	2206	2211	2214	rBV	581795	892850	21.93%	1.821%
75	15.180	2223	2226	2227	rBV2	121250	124599	3.06%	0.254%
76	15.398	2259	2263	2269	rVB	379349	495479	12.17%	1.011%
77	15.457	2269	2273	2278	rBV	502339	596216	14.64%	1.216%
78	15.521	2280	2284	2288	rVV	946917	1258289	30.90%	2.567%
79	15.557	2288	2290	2296	rVB3	167907	271039	6.66%	0.553%
80	15.774	2323	2327	2331	rVB2	120571	157487	3.87%	0.321%
81	16.015	2364	2368	2372	rBV2	107581	171892	4.22%	0.351%
82	16.827	2502	2506	2515	rVB6	119982	254261	6.24%	0.519%
83	16.998	2530	2535	2544	rVB3	184483	384076	9.43%	0.783%
84	17.445	2607	2611	2623	rVB	145464	290971	7.15%	0.594%

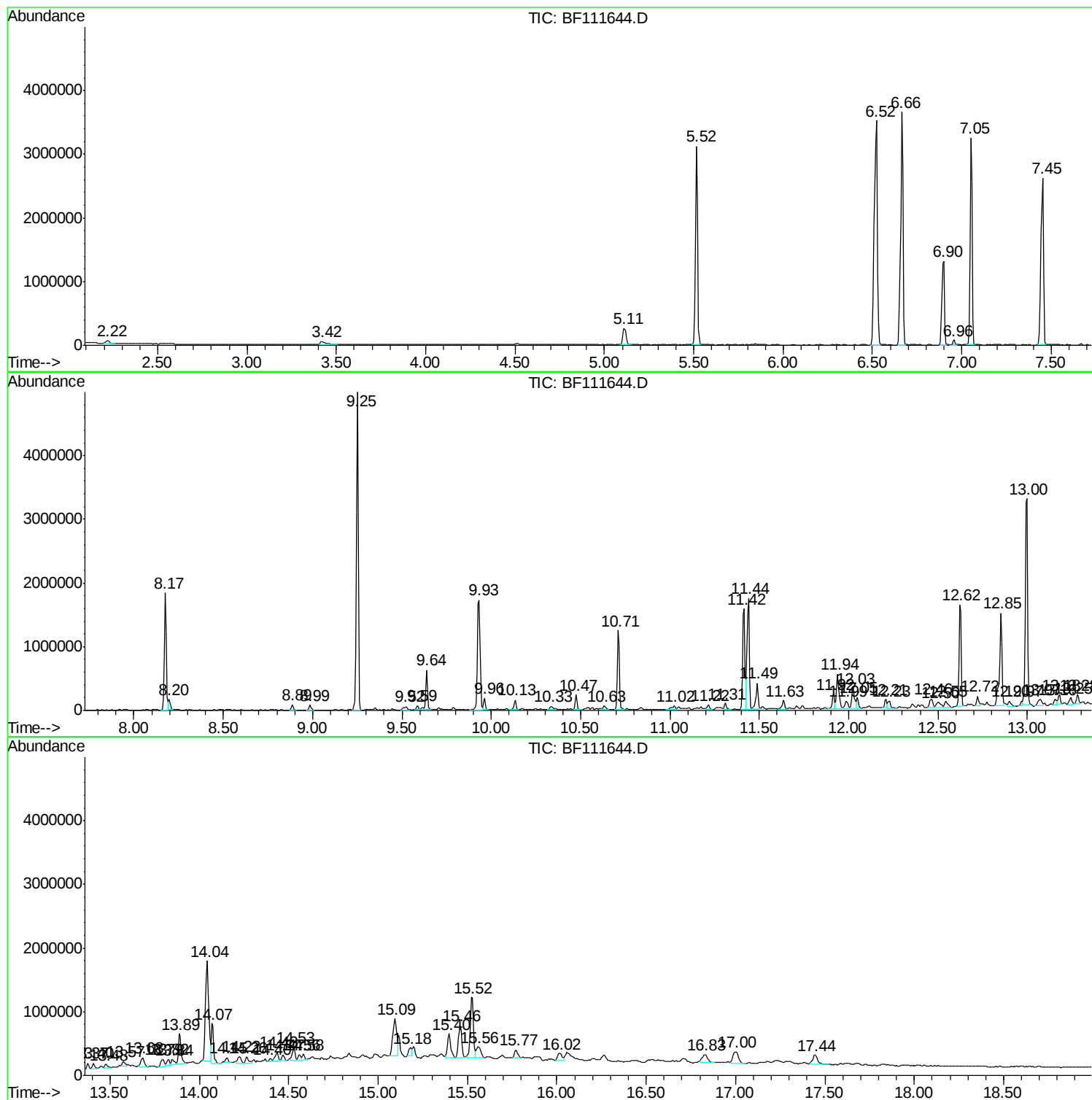
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Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Data File : BF111644.D
Acq On : 20 Dec 2018 17:47
Operator : JU/SJ
Sample : J6445-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
EB06_12-14

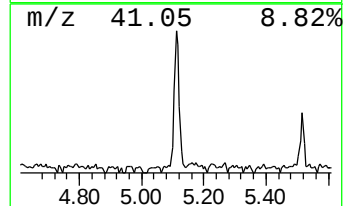
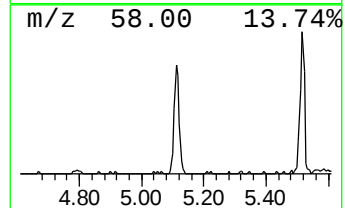
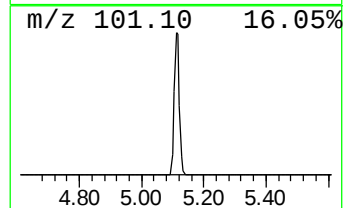
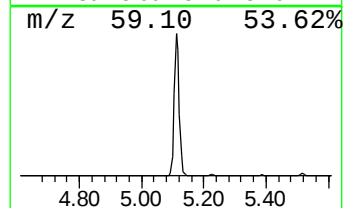
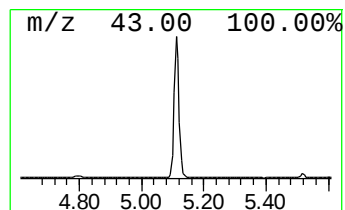
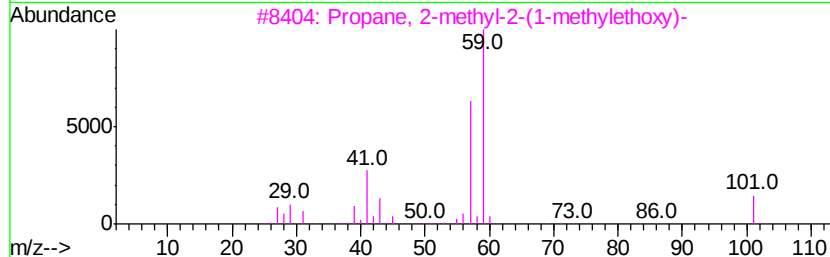
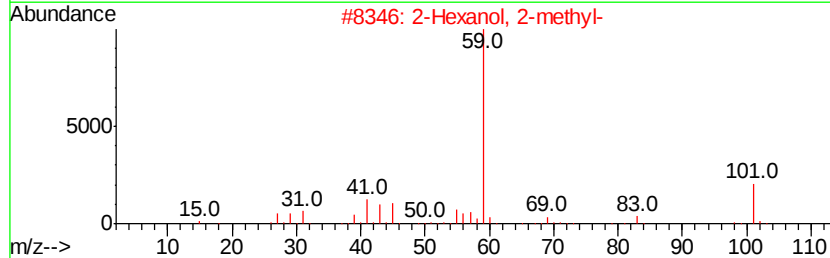
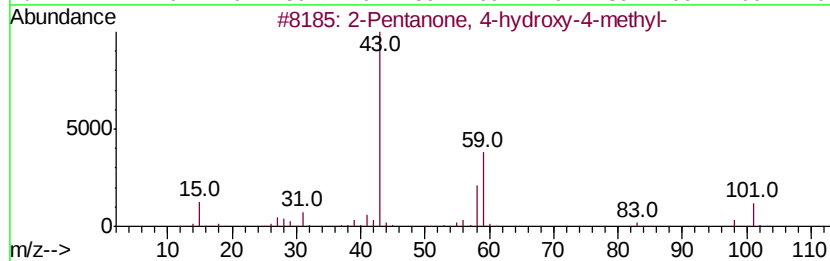
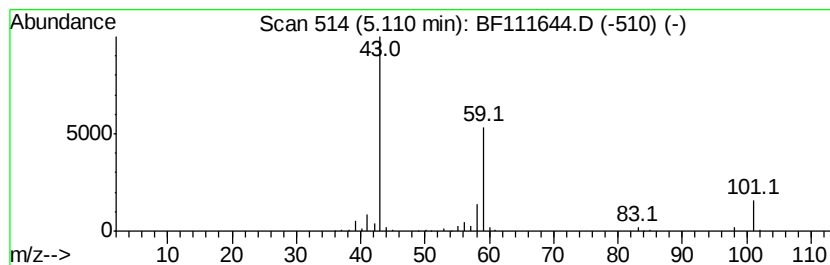
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	4.95 ng	293754	1,4-Dichlorobenzene-d4	6.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
3			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	25



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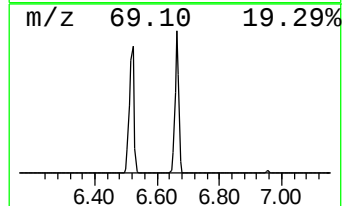
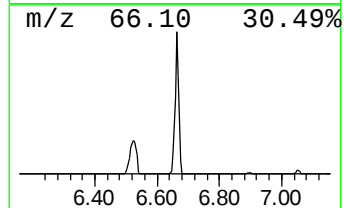
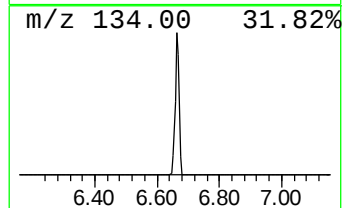
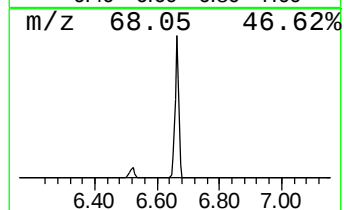
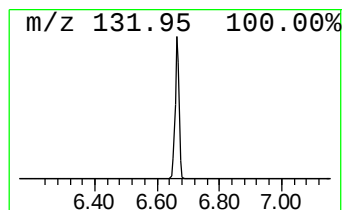
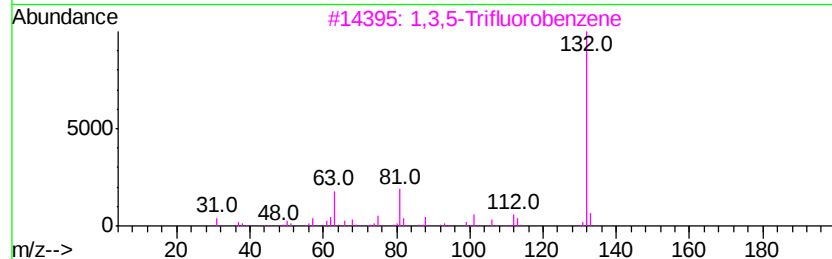
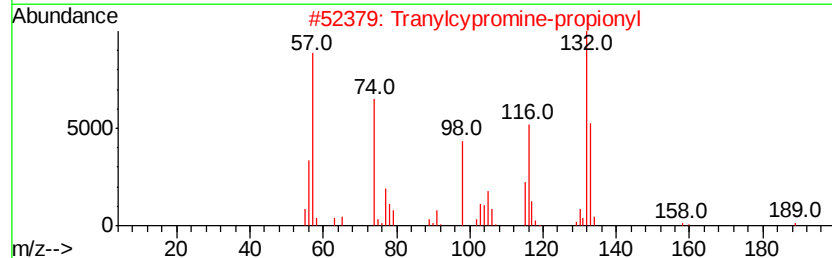
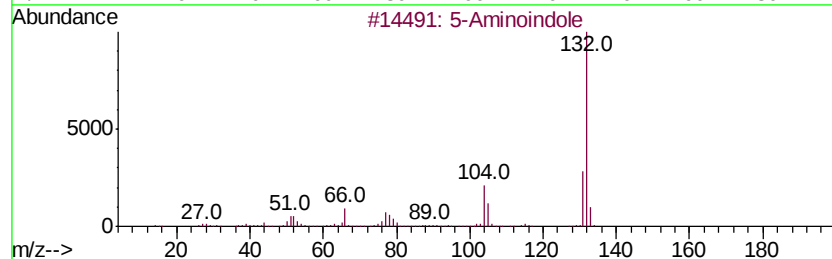
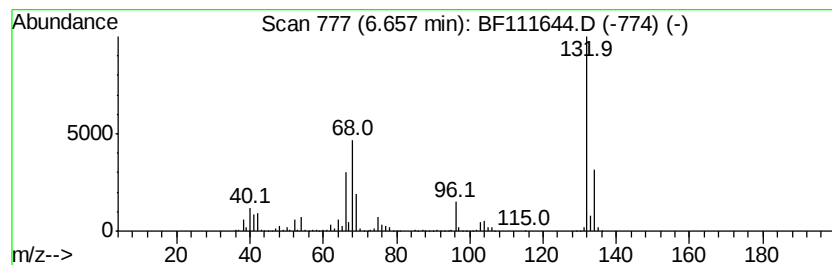
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	56.15 ng	3331930	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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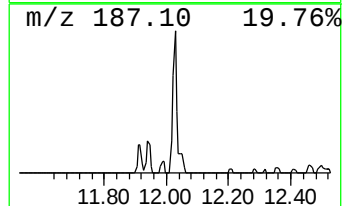
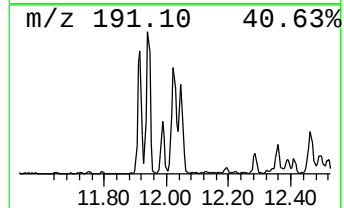
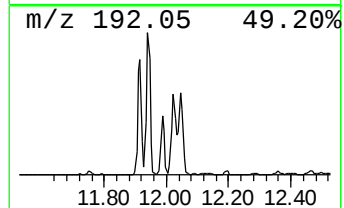
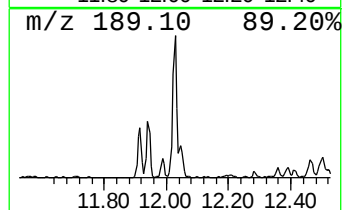
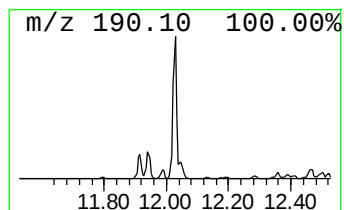
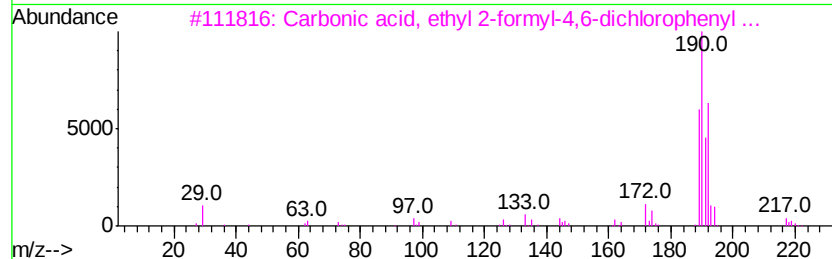
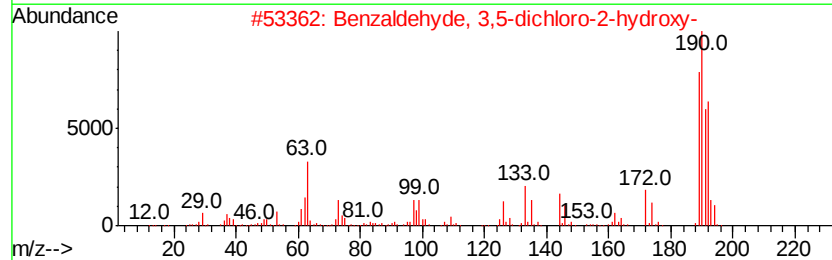
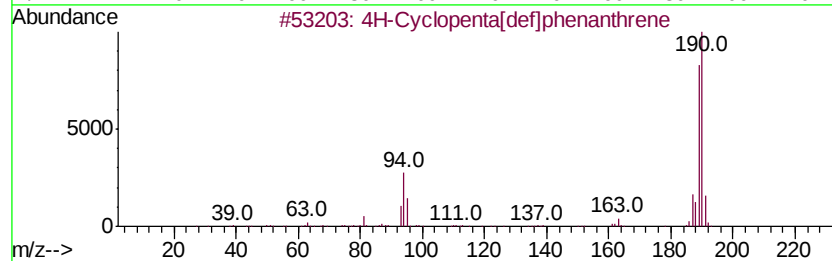
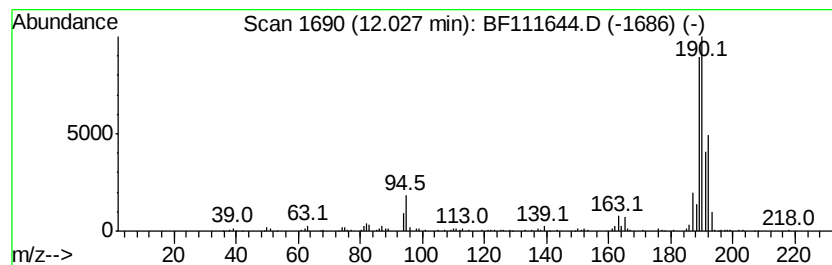
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.03	4.48 ng	361620	Phenanthrene-d10	11.42		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	92
2		Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	50
3		Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	50
4		Methyl diselenide	190	C2H6Se2	007101-31-7	45
5		2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	38



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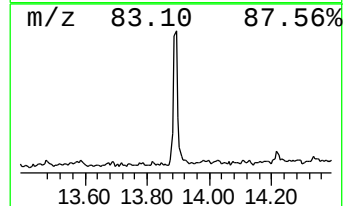
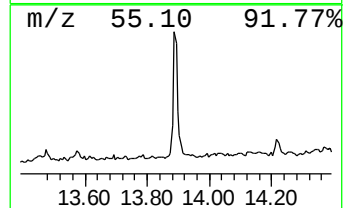
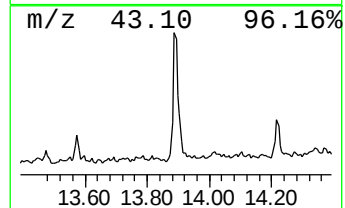
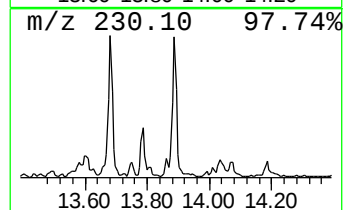
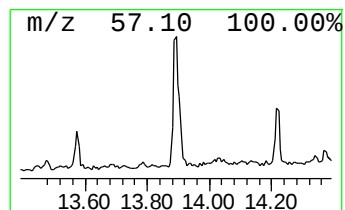
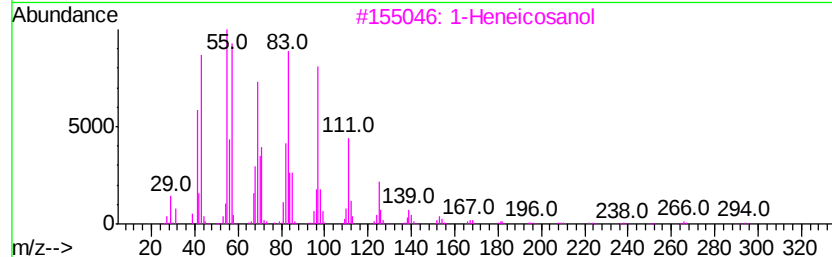
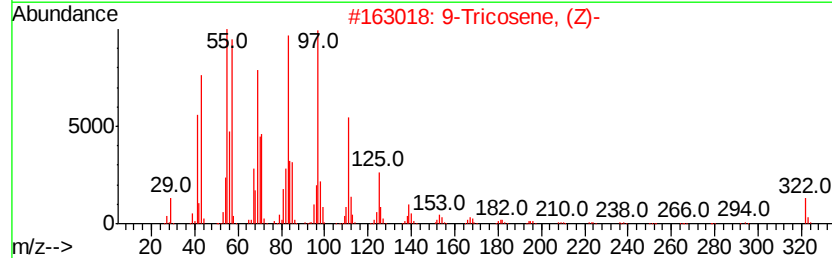
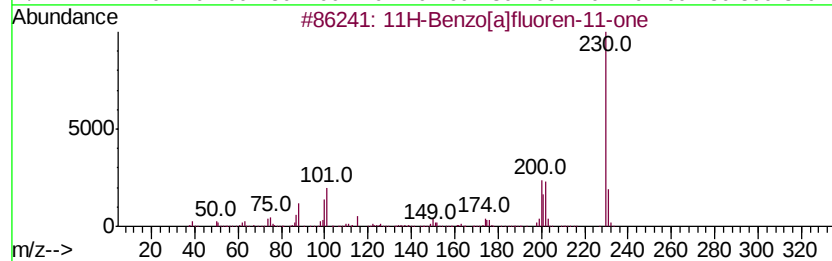
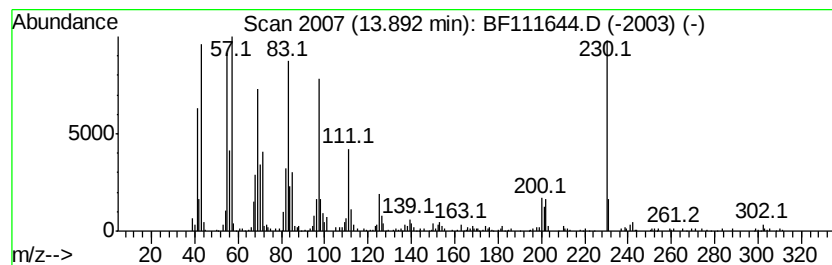
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ClientSampleId :
EB06_12-14

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 11H-Benzo[a]fluoren-11-one Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.89	5.01 ng	518977	Chrysene-d12	14.05	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[alfluoren-11-one	230	C17H10O	000479-79-8	91
2	9-Tricosene, (Z)-	322	C23H46	027519-02-4	87
3	1-Heneicosanol	312	C21H44O	015594-90-8	84
4	Cycloeicosane	280	C20H40	000296-56-0	72
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122018\
Data File : BF111644.D
Acq On : 20 Dec 2018 17:47
Operator : JU/SJ
Sample : J6445-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

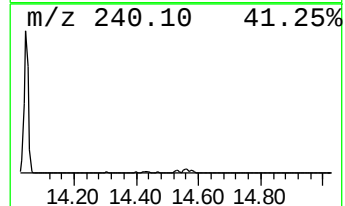
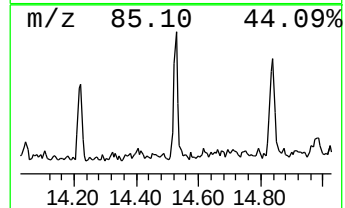
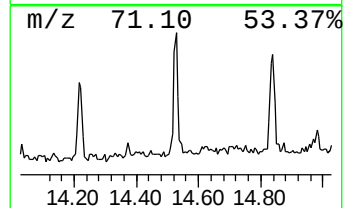
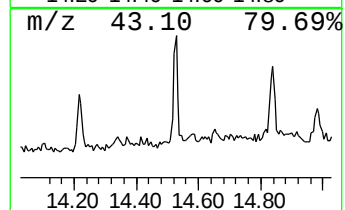
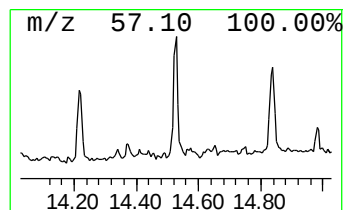
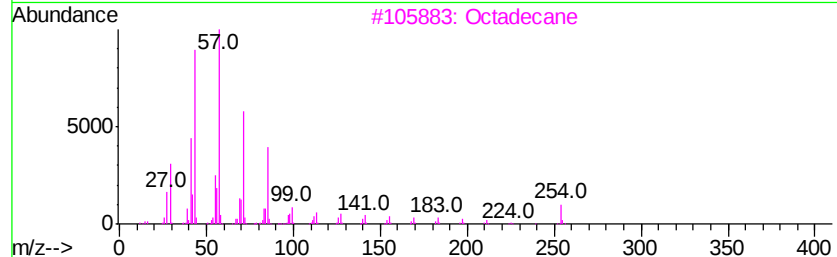
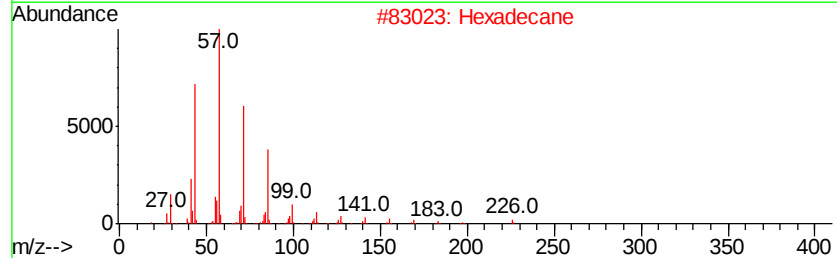
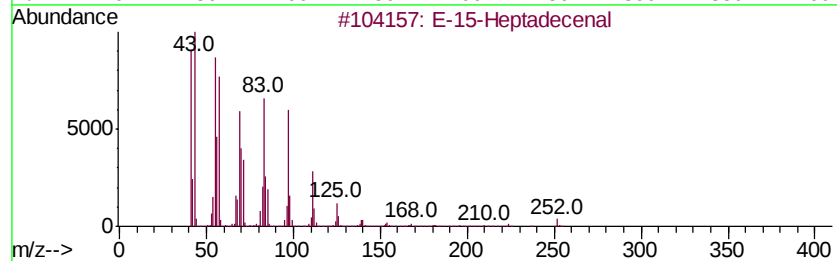
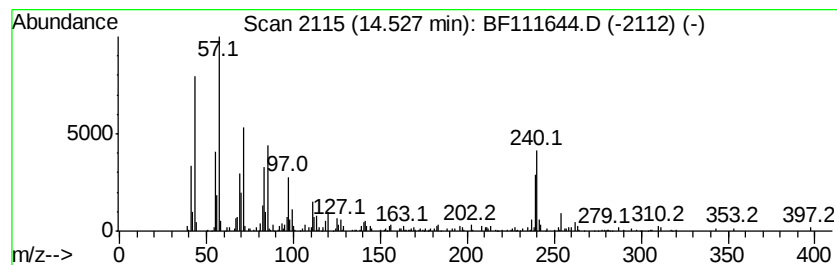
Instrument :
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ClientSampleId :
EB06_12-14

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 E-15-Heptadecenal Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.53	2.10 ng	217677	Chrysene-d12	14.05
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	E-15-Heptadecenal	252 C17H32O	1000130-97-9	90
2	Hexadecane	226 C16H34	000544-76-3	80
3	Octadecane	254 C18H38	000593-45-3	74
4	Sulfurous acid, octadecyl 2-prop...	376 C21H44O3S	1000309-12-7	55
5	E-14-Hexadecenal	238 C16H30O	330207-53-9	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122018\
Data File : BF111644.D
Acq On : 20 Dec 2018 17:47
Operator : JU/SJ
Sample : J6445-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

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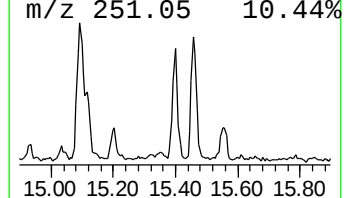
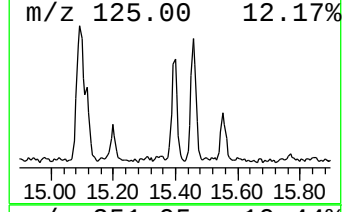
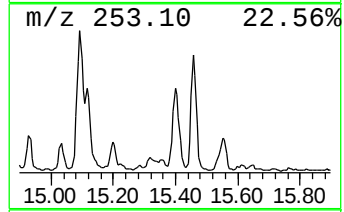
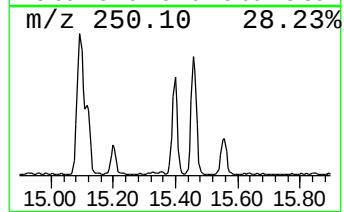
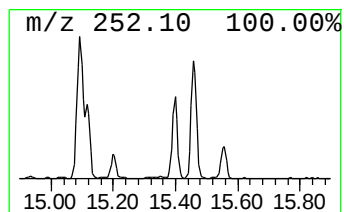
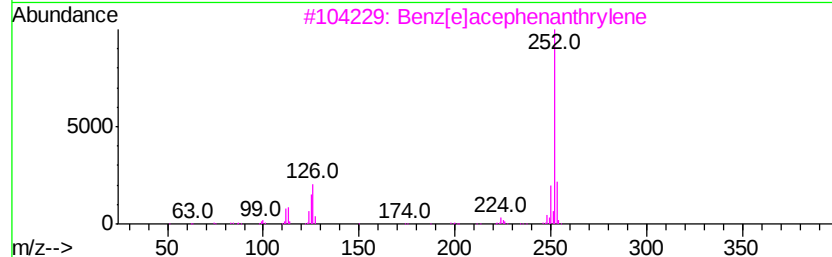
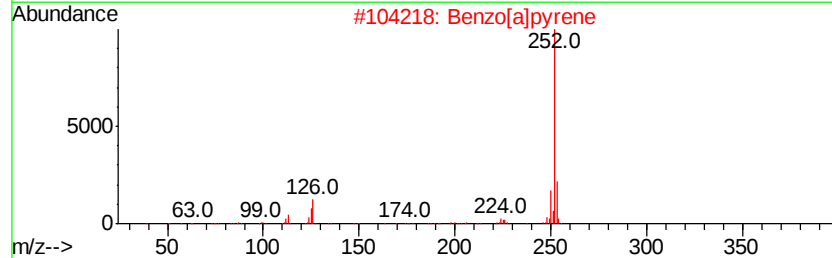
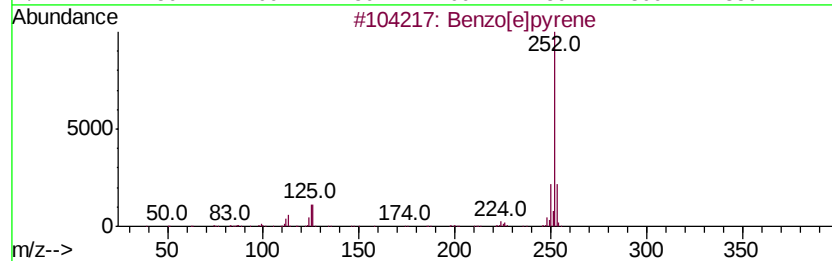
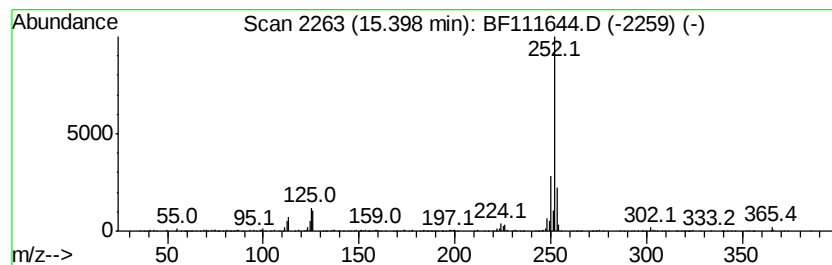
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzo[e]pyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.40	7.88 ng	495479	Perylene-d12	15.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2		Benzo[a]pyrene	252	C20H12	000050-32-8	96
3		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	95
4		Benzo[k]fluoranthene	252	C20H12	000207-08-9	93
5		Perylene	252	C20H12	000198-55-0	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122018\
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Acq On : 20 Dec 2018 17:47
Operator : JU/SJ
Sample : J6445-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

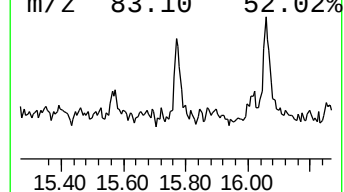
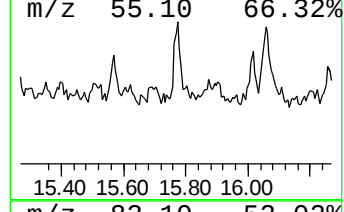
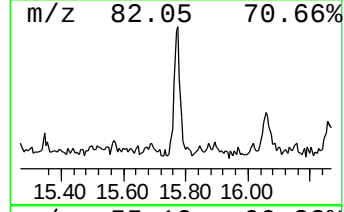
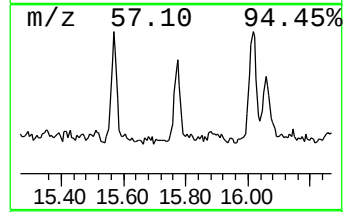
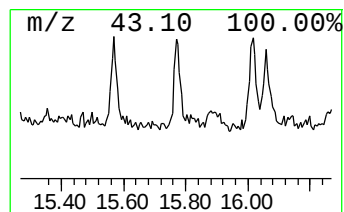
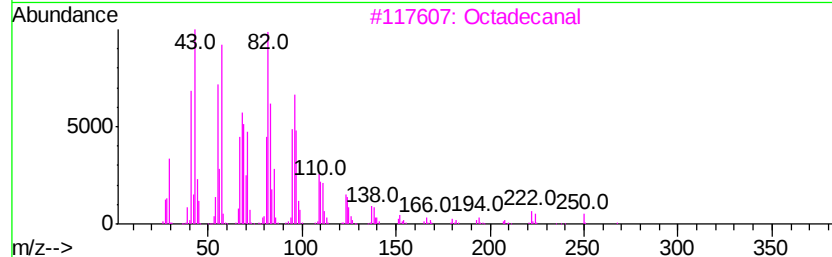
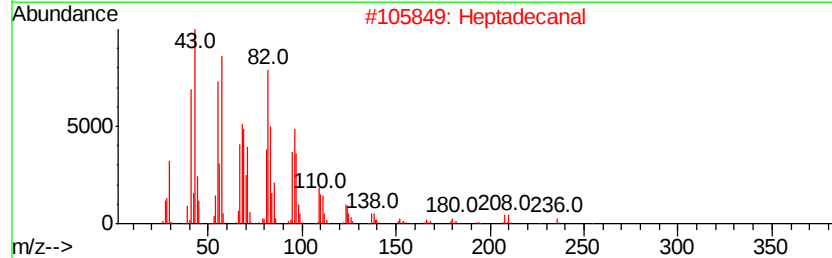
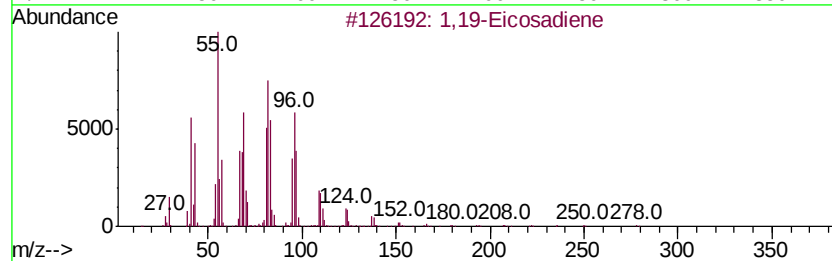
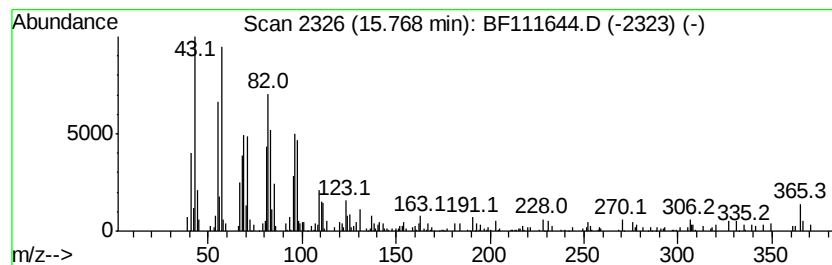
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 1,19-Eicosadiene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.77	2.50 ng	157487	Perylene-d12	15.53	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene	278	C20H38	014811-95-1	86
2	Heptadecanal	254	C17H34O	1000376-70-0	83
3	Octadecanal	268	C18H36O	000638-66-4	70
4	Tridecanal	198	C13H26O	010486-19-8	68
5	9-Octadecen-1-ol, (Z)-	268	C18H36O	000143-28-2	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122018\
Data File : BF111644.D
Acq On : 20 Dec 2018 17:47
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Sample : J6445-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EB06_12-14

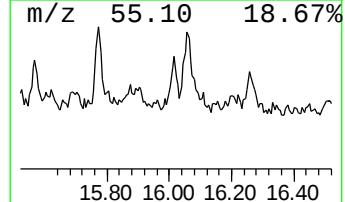
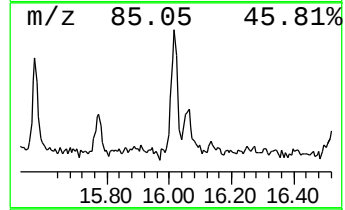
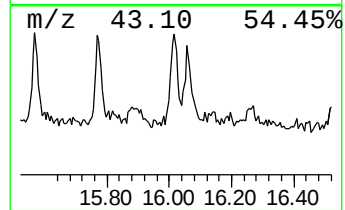
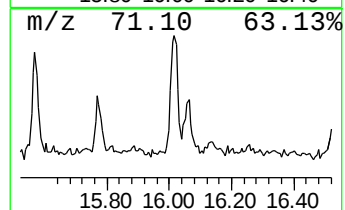
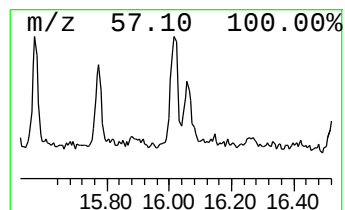
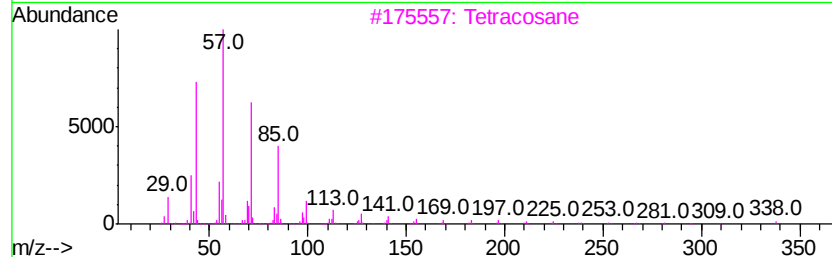
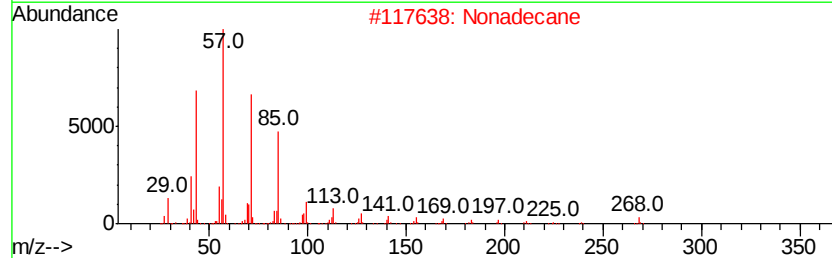
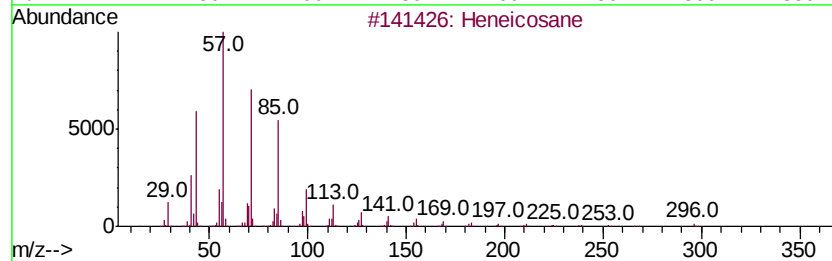
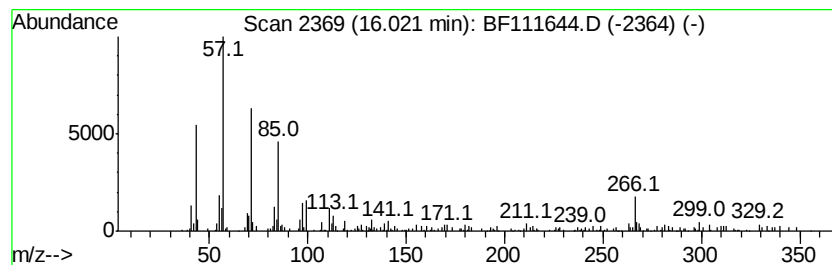
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.02	2.73 ng	171892	Perylene-d12	15.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	99
2		Nonadecane	268	C19H40	000629-92-5	96
3		Tetracosane	338	C24H50	000646-31-1	95
4		Hexacosane	366	C26H54	000630-01-3	89
5		Hexadecane	226	C16H34	000544-76-3	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122018\
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Sample : J6445-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

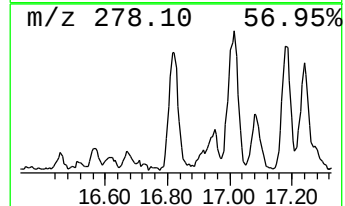
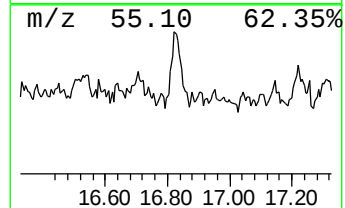
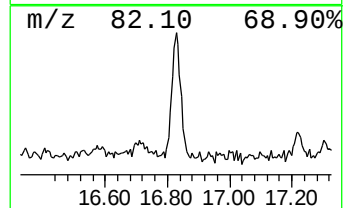
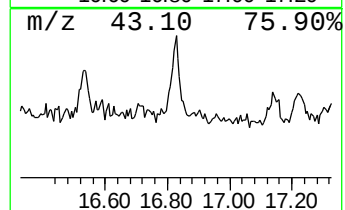
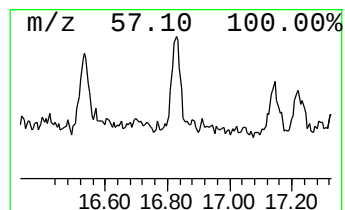
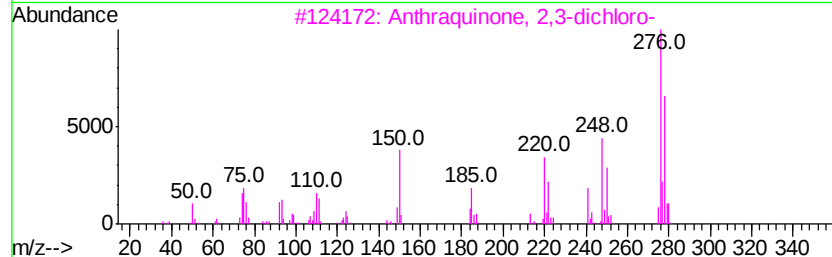
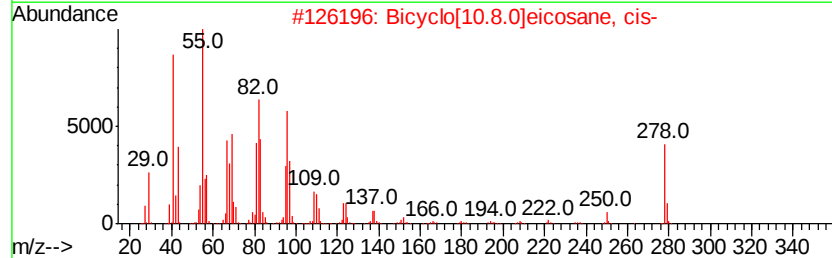
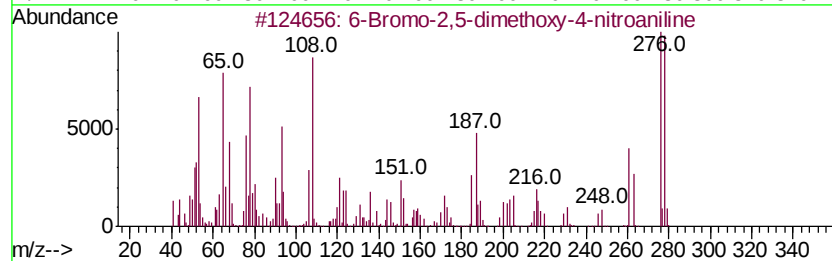
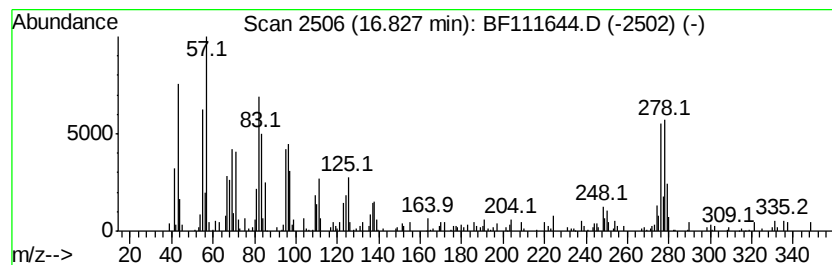
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 6-Bromo-2,5-dimethoxy-4-nit... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.83	4.04 ng	254261	Perylene-d12	15.53		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Bromo-2,5-dimethoxy-4-nitroani...	276	C8H9BrN2O4	1000214-34-8	78	
2	Bicyclo[10.8.0]eicosane, cis-	278	C20H38	1000155-82-2	50	
3	Anthraquinone, 2,3-dichloro-	276	C14H6Cl2O2	000084-45-7	41	
4	Indeno[1,2,3-cd]fluoranthene	276	C22H12	000193-43-1	35	
5	Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	25	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF122018\
Data File : BF111644.D
Acq On : 20 Dec 2018 17:47
Operator : JU/SJ
Sample : J6445-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown6.66	6.66	56.1	ng	3331930	1	6.90	1186860	20.0
4H-Cyclopenta[def...	12.03	4.5	ng	361620	4	11.42	1615390	20.0
11H-Benzo[a]fluor...	13.89	5.0	ng	518977	5	14.05	2071580	20.0
E-15-Heptadecenal	14.53	2.1	ng	217677	5	14.05	2071580	20.0
Benzo[e]pyrene	15.40	7.9	ng	495479	6	15.53	1258290	20.0
1,19-Eicosadiene	15.77	2.5	ng	157487	6	15.53	1258290	20.0
Heneicosane	16.02	2.7	ng	171892	6	15.53	1258290	20.0
6-Bromo-2,5-dimet...	16.83	4.0	ng	254261	6	15.53	1258290	20.0