

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021020\
 Data File : BF118869.D
 Acq On : 10 Feb 2020 14:13
 Operator : CG/JU
 Sample : L1470-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PE-2-(BASE)

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	2.916	126	141	148	rVB2	35395	106527	1.63%	0.196%
2	3.857	291	301	306	rBV	76249	120714	1.85%	0.222%
3	5.404	560	564	566	rBV	159053	181600	2.79%	0.334%
4	5.440	566	570	573	rVV	4111348	3872344	59.40%	7.129%
5	5.663	605	608	616	rVB	185445	188807	2.90%	0.348%
6	5.981	658	662	666	rVB2	65339	67608	1.04%	0.124%
7	6.451	738	742	745	rBV	3883538	3831054	58.77%	7.053%
8	6.498	747	750	758	rVB2	67746	93300	1.43%	0.172%
9	6.640	771	774	779	rBV2	192350	206554	3.17%	0.380%
10	6.810	800	803	807	rBV	1322397	1187592	18.22%	2.186%
11	6.969	826	830	834	rBV	3822557	3457950	53.05%	6.366%
12	7.375	890	899	902	rBV	2722153	2653739	40.71%	4.886%
13	8.092	1017	1021	1024	rBV	1666376	1652192	25.34%	3.042%
14	8.116	1024	1025	1029	rVB	361487	202925	3.11%	0.374%
15	8.522	1090	1094	1098	rBV	67291	68985	1.06%	0.127%
16	8.804	1137	1142	1146	rBV	398559	387546	5.95%	0.713%
17	8.904	1156	1159	1163	rBV	319168	278105	4.27%	0.512%
18	9.169	1199	1204	1216	rBV	5225033	5317797	81.58%	9.790%
19	9.257	1216	1219	1223	rVB2	90935	120679	1.85%	0.222%
20	9.369	1234	1238	1243	rVB	51610	67839	1.04%	0.125%
21	9.433	1245	1249	1255	rVV	139837	212038	3.25%	0.390%
22	9.504	1258	1261	1264	rVV	259299	291325	4.47%	0.536%
23	9.533	1264	1266	1268	rVV	253183	218009	3.34%	0.401%
24	9.563	1268	1271	1272	rVV	189363	183103	2.81%	0.337%
25	9.575	1272	1273	1278	rVV2	131892	146374	2.25%	0.269%
26	9.628	1278	1282	1288	rVV	159262	244495	3.75%	0.450%
27	9.704	1290	1295	1300	rVB3	85007	105676	1.62%	0.195%
28	9.786	1306	1309	1313	rVB	110110	93347	1.43%	0.172%
29	9.851	1313	1320	1329	rBV	2463091	2570261	39.43%	4.732%
30	9.957	1334	1338	1341	rBV	50303	72998	1.12%	0.134%
31	9.998	1341	1345	1350	rBV3	51546	76385	1.17%	0.141%
32	10.051	1350	1354	1357	rBV	209439	193270	2.96%	0.356%
33	10.092	1357	1361	1363	rBV	71137	71257	1.09%	0.131%
34	10.169	1371	1374	1376	rVB	84038	76102	1.17%	0.140%

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	10.257	1384	1389	1391	rBV3	131230	170052	2.61%	0.313%
36	10.280	1391	1393	1396	rVB2	124391	124902	1.92%	0.230%
37	10.345	1396	1404	1408	rBV8	37208	74654	1.15%	0.137%
38	10.386	1408	1411	1414	rBV2	245914	231578	3.55%	0.426%
39	10.504	1429	1431	1435	rVB2	82366	77115	1.18%	0.142%
40	10.551	1435	1439	1443	rVB	135713	136212	2.09%	0.251%
41	10.639	1449	1454	1466	rBV	4870342	4963096	76.13%	9.137%
42	10.769	1470	1476	1481	rVB2	359905	465737	7.14%	0.857%
43	11.075	1524	1528	1536	rVB4	171032	246535	3.78%	0.454%
44	11.180	1542	1546	1548	rBV2	61529	81304	1.25%	0.150%
45	11.204	1548	1550	1553	rVV2	119191	109160	1.67%	0.201%
46	11.333	1568	1572	1574	rBV	2334655	2111292	32.39%	3.887%
47	11.357	1574	1576	1578	rVB	358265	291410	4.47%	0.537%
48	11.627	1619	1622	1626	rVB	111932	94193	1.44%	0.173%
49	11.833	1651	1657	1659	rBV	96829	110779	1.70%	0.204%
50	11.863	1659	1662	1668	rVV	659922	722341	11.08%	1.330%
51	11.939	1672	1675	1678	rVV2	125318	163121	2.50%	0.300%
52	11.969	1678	1680	1684	rVB	109122	99783	1.53%	0.184%
53	12.033	1688	1691	1694	rVB	94517	86424	1.33%	0.159%
54	12.380	1747	1750	1753	rBV	83849	83046	1.27%	0.153%
55	12.422	1753	1757	1762	rVV2	136130	168460	2.58%	0.310%
56	12.469	1762	1765	1770	rVB2	56103	77042	1.18%	0.142%
57	12.539	1774	1777	1781	rBV	380049	370267	5.68%	0.682%
58	12.645	1792	1795	1797	rBV2	138131	143636	2.20%	0.264%
59	12.769	1809	1816	1819	rBV2	323449	350788	5.38%	0.646%
60	12.822	1823	1825	1830	rVB3	46350	71920	1.10%	0.132%
61	12.916	1833	1841	1845	rBV	6462586	6518848	100.00%	12.002%
62	13.098	1870	1872	1875	rVB	74441	67142	1.03%	0.124%
63	13.151	1875	1881	1883	rBV	108038	141228	2.17%	0.260%
64	13.204	1886	1890	1893	rVV2	57864	67829	1.04%	0.125%
65	13.386	1919	1921	1928	rVB3	64159	93223	1.43%	0.172%
66	13.492	1936	1939	1943	rVB	77553	75578	1.16%	0.139%
67	13.816	1990	1994	2003	rBV	726054	921540	14.14%	1.697%
68	13.968	2015	2020	2023	rBV	2393908	2384873	36.58%	4.391%
69	14.133	2045	2048	2055	rBV2	120926	128110	1.97%	0.236%
70	14.439	2097	2100	2105	rBV2	190344	245578	3.77%	0.452%
71	14.739	2148	2151	2155	rVB	164392	151722	2.33%	0.279%

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Stop Thrs : 0 Peak Location: TOP

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72	14.998	2191	2195	2202	rBV	151661	298071	4.57%	0.549%
73	15.068	2204	2207	2211	rBV	157961	182458	2.80%	0.336%
74	15.292	2242	2245	2250	rVB	82582	107602	1.65%	0.198%
75	15.351	2252	2255	2260	rVV	108173	125896	1.93%	0.232%
76	15.415	2261	2266	2278	rVB	1416722	2056000	31.54%	3.785%
77	15.868	2339	2343	2347	rVV	98314	138034	2.12%	0.254%
78	15.933	2350	2354	2367	rVB8	85619	242133	3.71%	0.446%
79	16.845	2506	2509	2518	rVB2	59960	127277	1.95%	0.234%

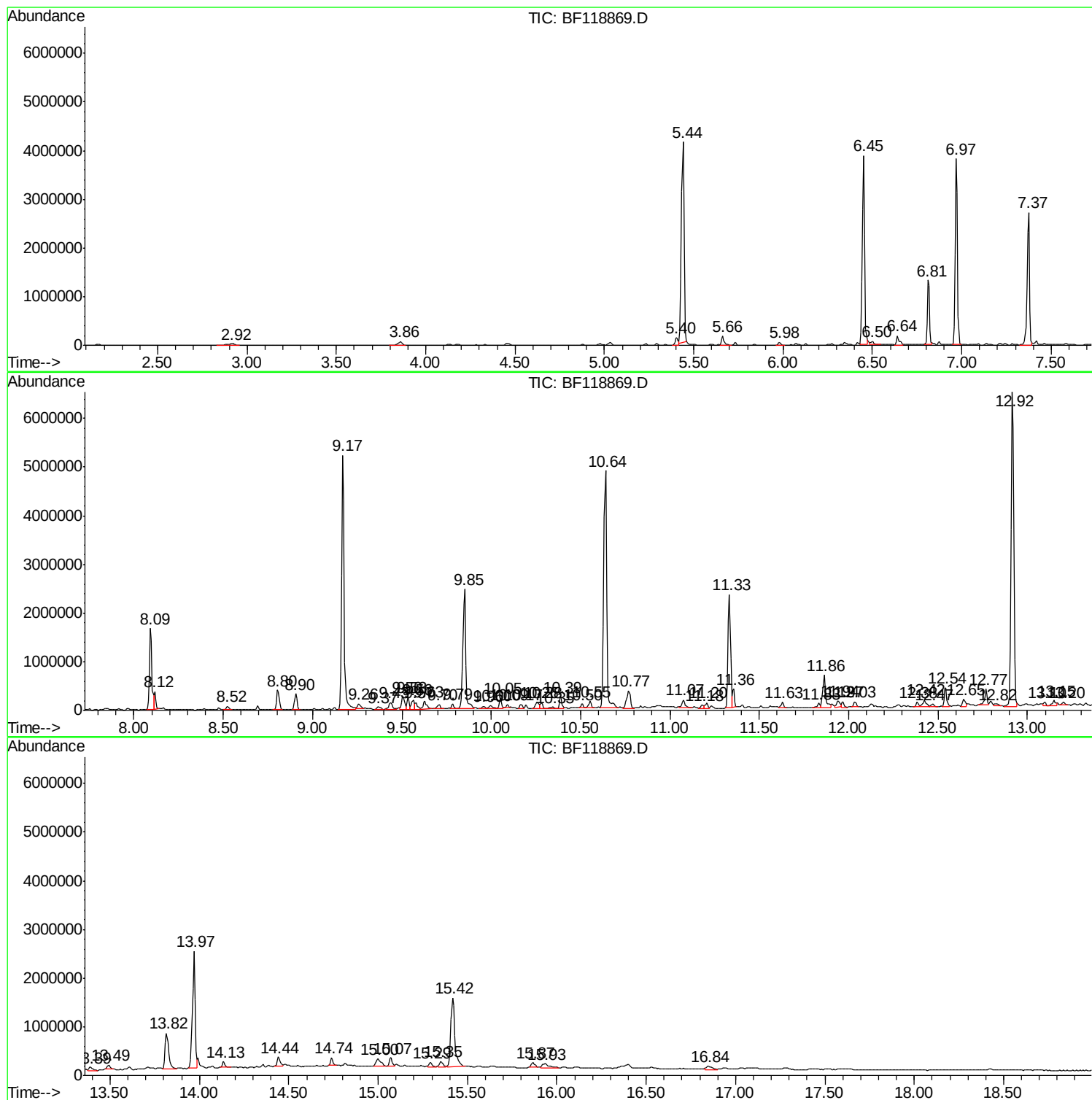
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
PE-2-(BASE)

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
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Acq On : 10 Feb 2020 14:13
Operator : CG/JU
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PE-2-(BASE)

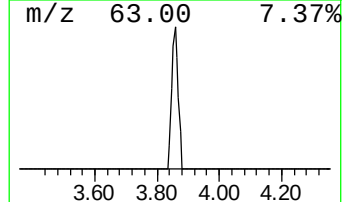
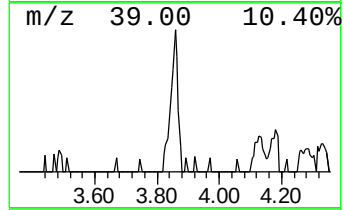
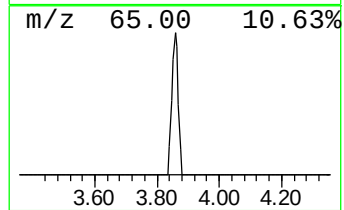
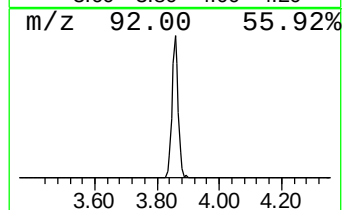
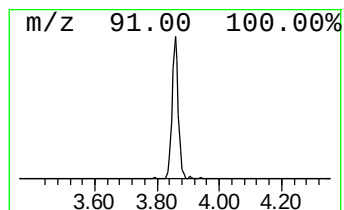
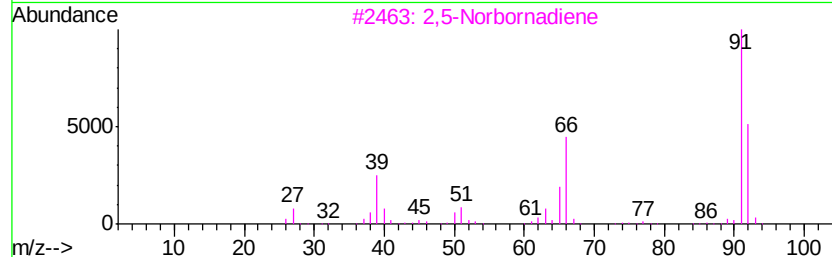
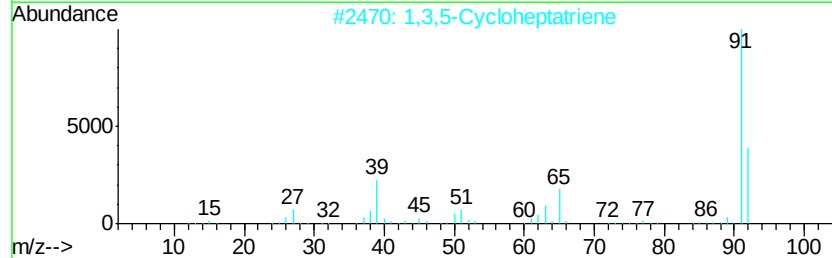
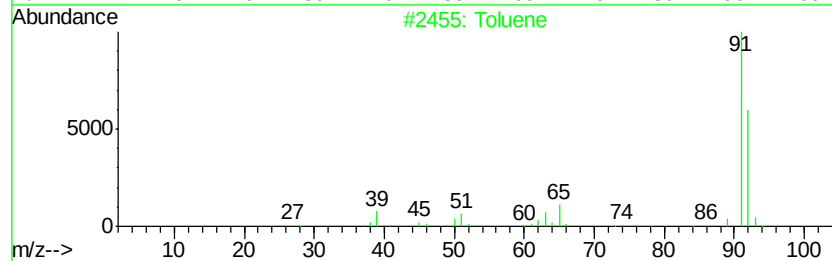
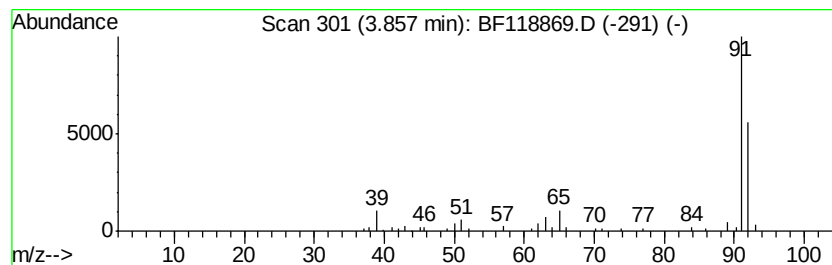
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1,3,5-Cycloheptatriene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.86	2.03 ng	120714	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	90
2			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	87
3			2,5-Norbornadiene	92	C7H8	000121-46-0	80
4			Cyclobutene, 2-propenylidene-	92	C7H8	052097-85-5	64
5			Tetracyclo[3.2.0.0(2,7).0(4,6)]h...	92	C7H8	000278-06-8	64



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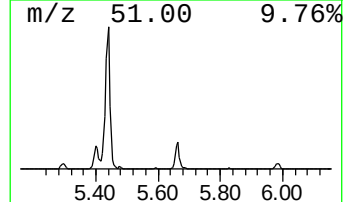
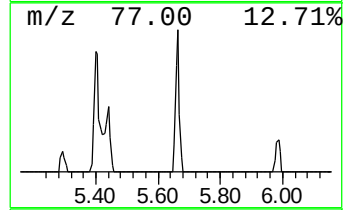
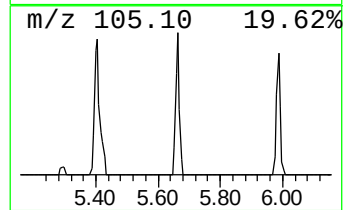
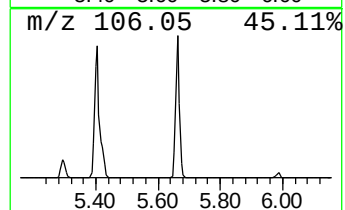
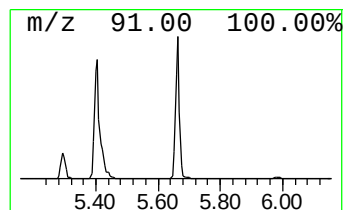
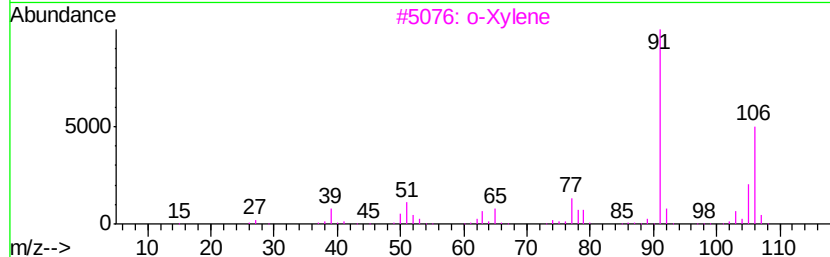
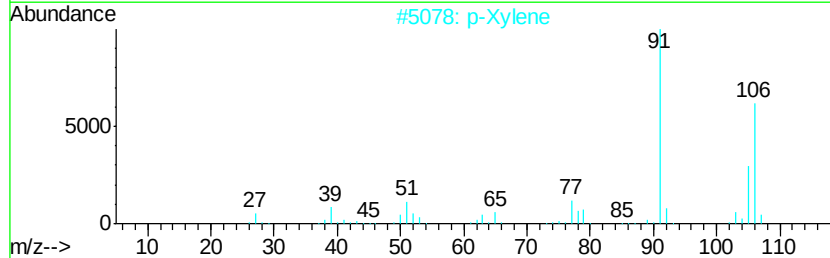
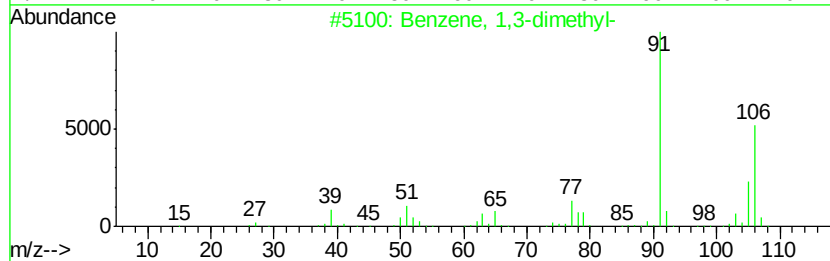
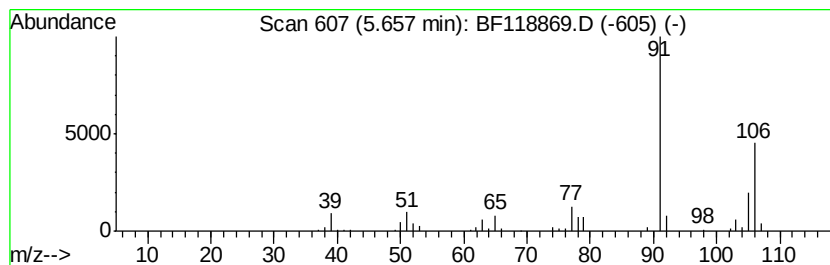
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.66	3.18 ng	188807	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2		p-Xylene	106	C8H10	000106-42-3	97
3		o-Xylene	106	C8H10	000095-47-6	97
4		Ethylbenzene	106	C8H10	000100-41-4	87
5		1,3-Cyclopentadiene, 5-(1-methyl...	106	C8H10	002175-91-9	87



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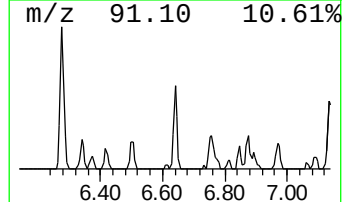
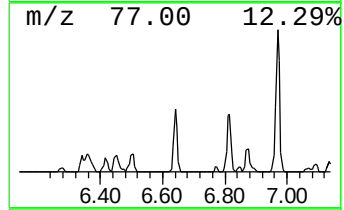
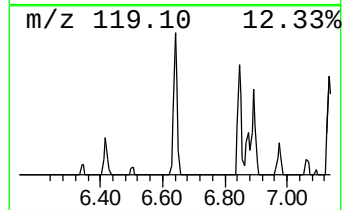
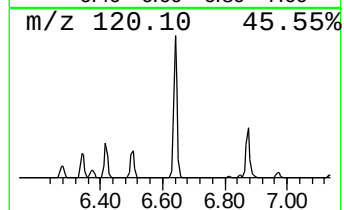
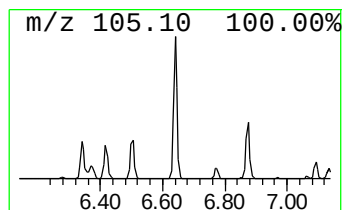
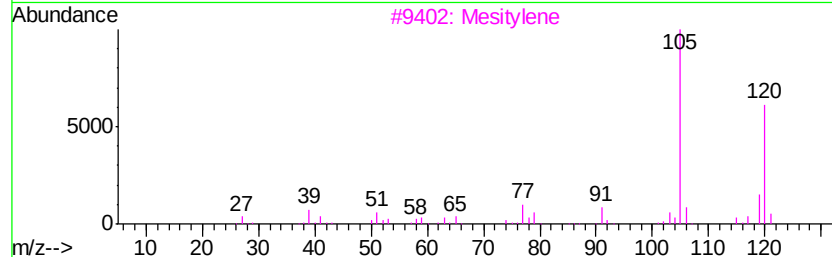
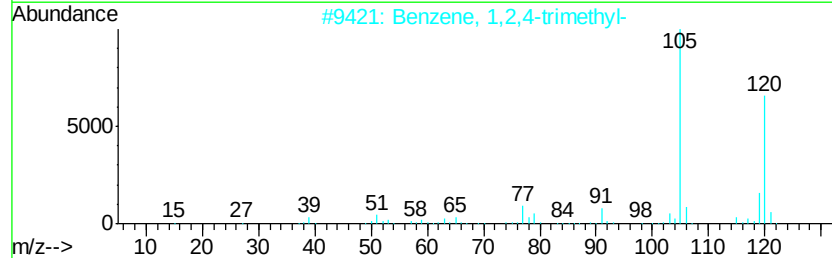
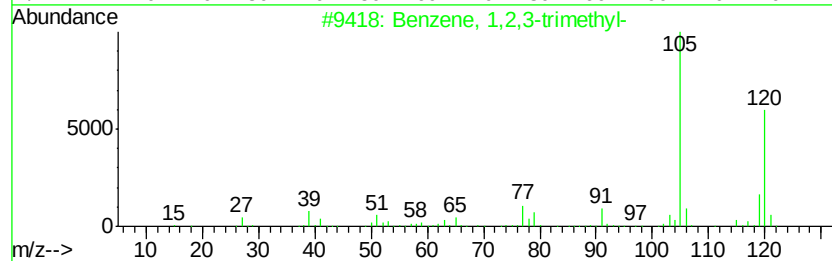
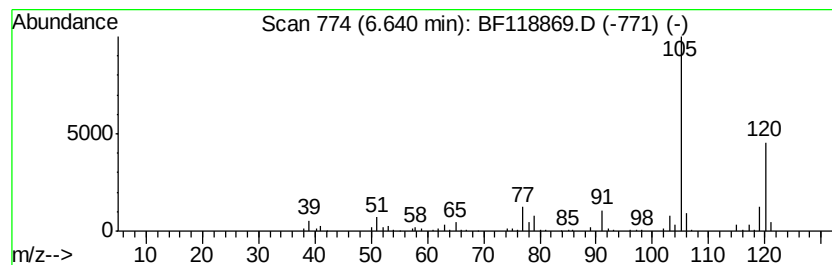
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	3.48 ng	206554	1,4-Dichlorobenzene-d4	6.81

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3		Mesitylene	120	C9H12	000108-67-8	93
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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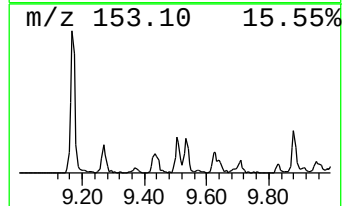
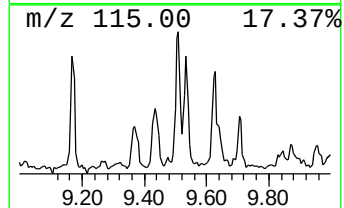
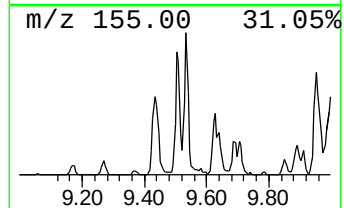
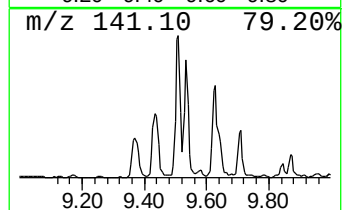
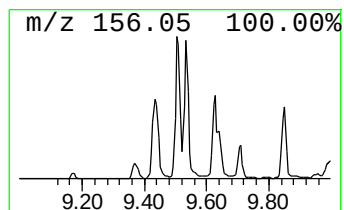
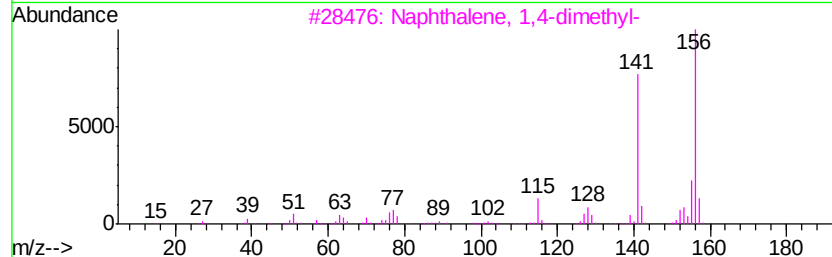
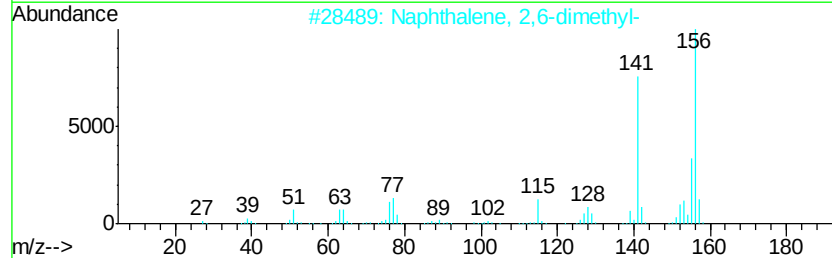
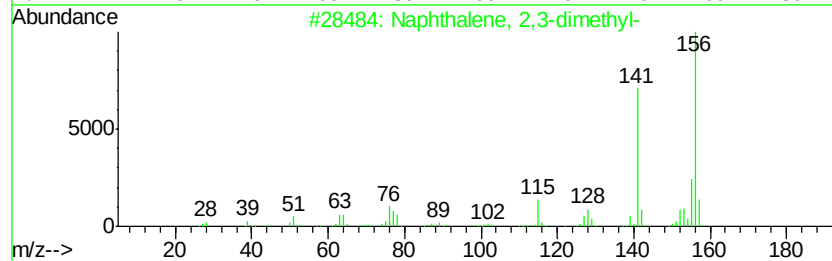
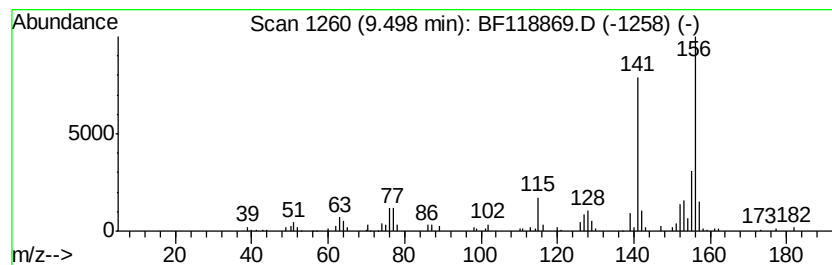
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Naphthalene, 2,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.50	2.27 ng	291325	Acenaphthene-d10	9.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
4		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
5		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
Data File : BF118869.D
Acq On : 10 Feb 2020 14:13
Operator : CG/JU
Sample : L1470-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PE-2-(BASE)

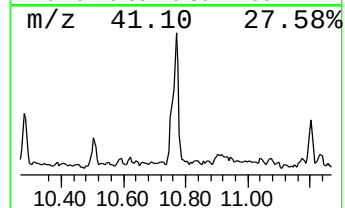
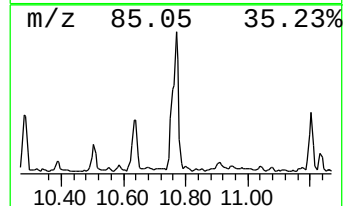
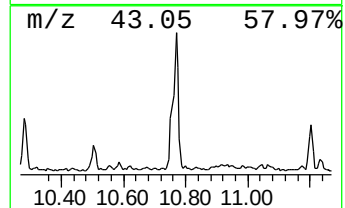
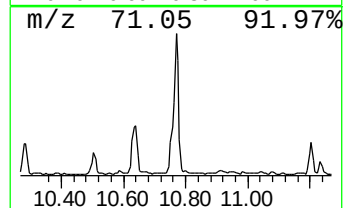
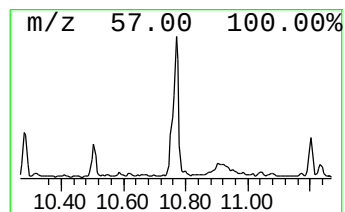
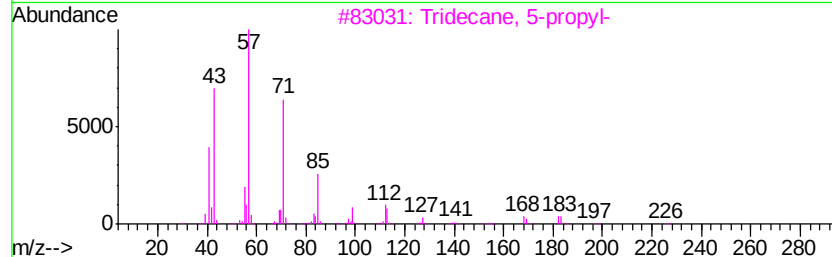
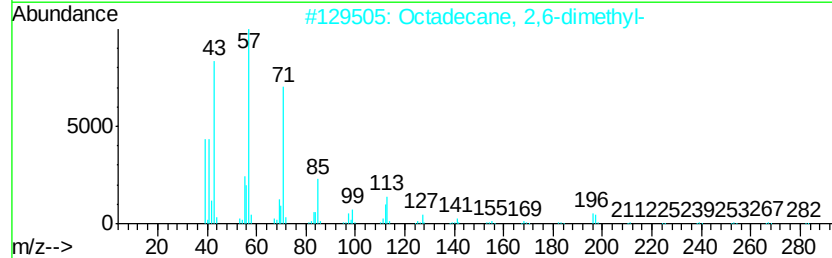
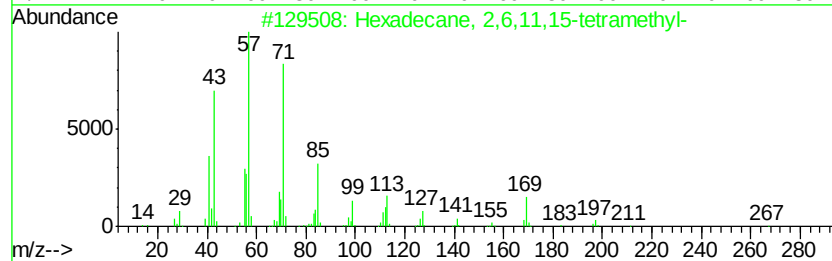
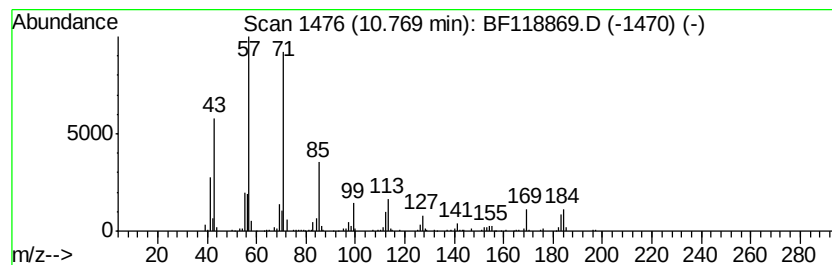
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Hexadecane, 2,6,11,15-tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.77	4.41 ng	465737	Phenanthrene-d10	11.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	87
2	Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	80
3	Tridecane, 5-propyl-	226	C16H34	055045-11-9	80
4	Tridecane, 4-methyl-	198	C14H30	026730-12-1	72
5	Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
Data File : BF118869.D
Acq On : 10 Feb 2020 14:13
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PE-2-(BASE)

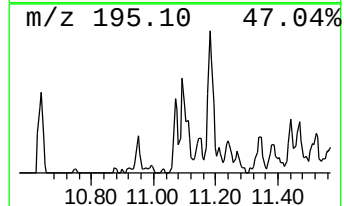
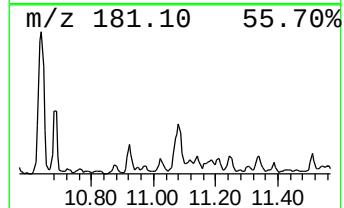
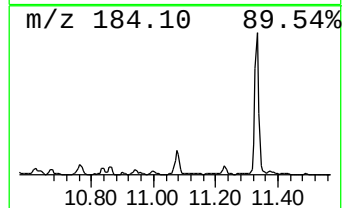
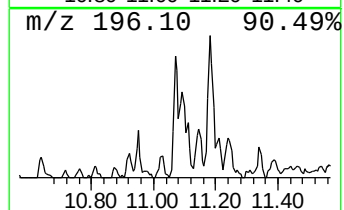
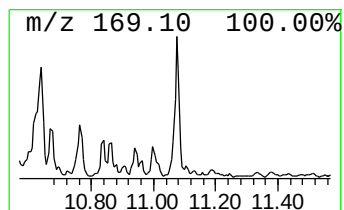
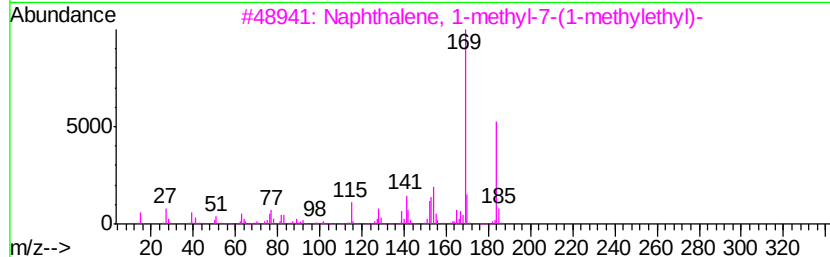
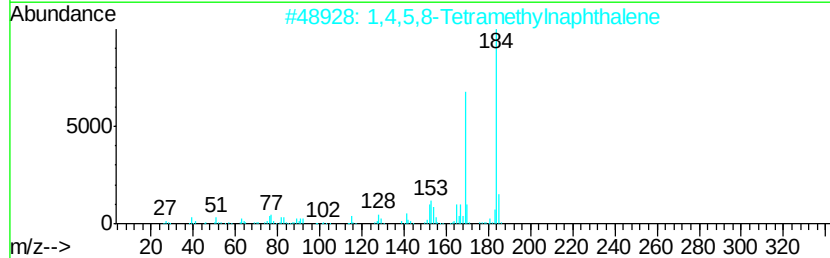
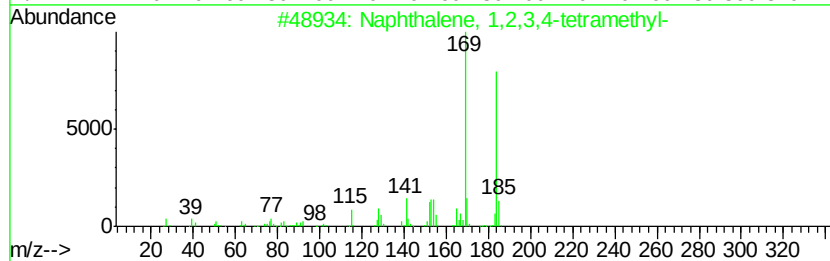
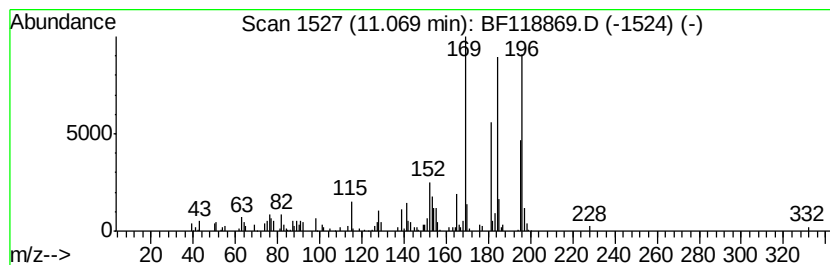
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Naphthalene, 1,2,3,4-tetram... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	2.34 ng	246535	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	95
2		1,4,5,8-Tetramethylnaphthalene	184	C14H16	002717-39-7	86
3		Naphthalene, 1-methyl-7-(1-methyl...	184	C14H16	000490-65-3	78
4		Chamazulene	184	C14H16	000529-05-5	64
5		3,4-Dimethoxy-6-methylpyrocatechol	184	C9H12O4	054826-79-8	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
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Sample : L1470-03
Misc :
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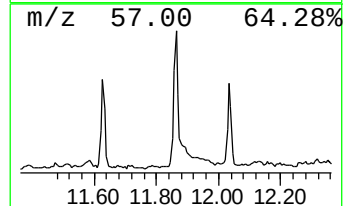
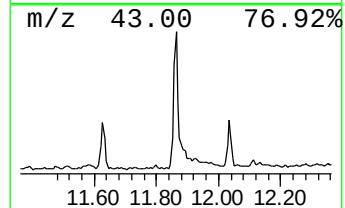
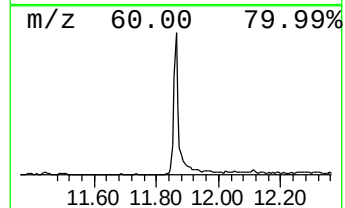
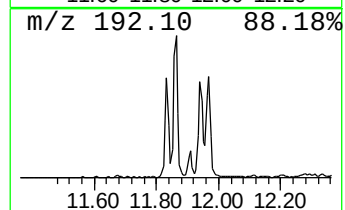
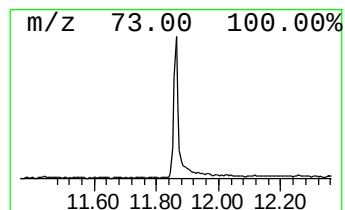
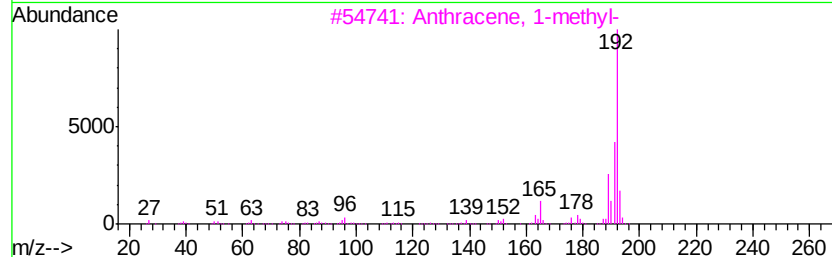
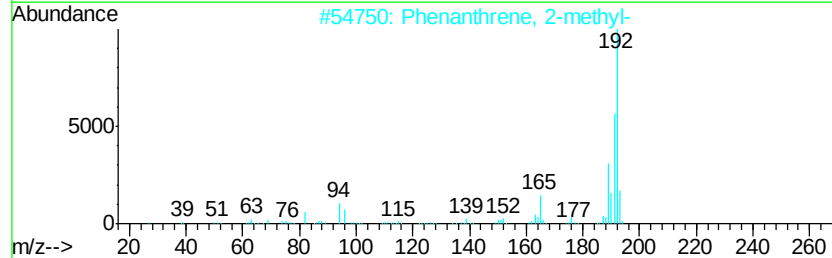
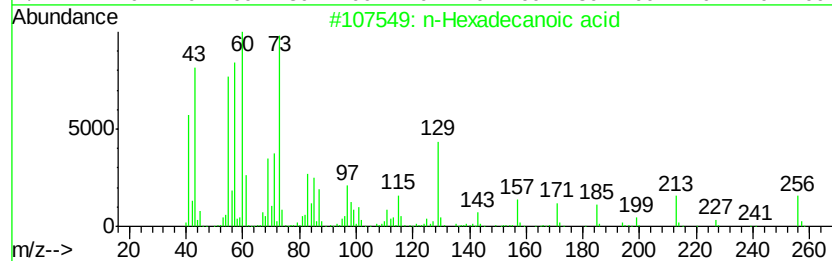
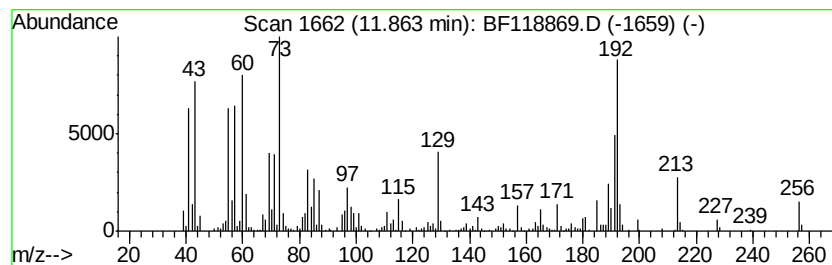
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.86	6.84 ng	722341	Phenanthrene-d10		11.33	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
3		Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
4		Anthracene, 9-methyl-	192	C15H12	000779-02-2	91
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
Data File : BF118869.D
Acq On : 10 Feb 2020 14:13
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Sample : L1470-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

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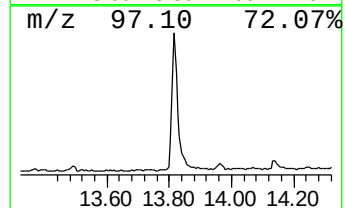
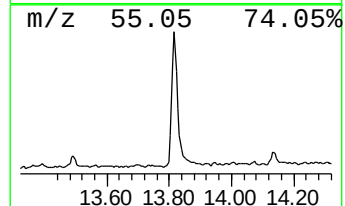
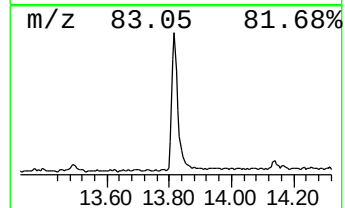
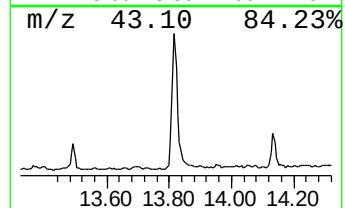
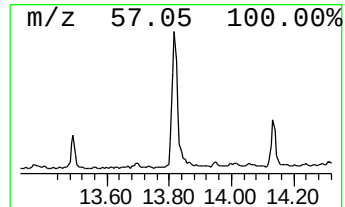
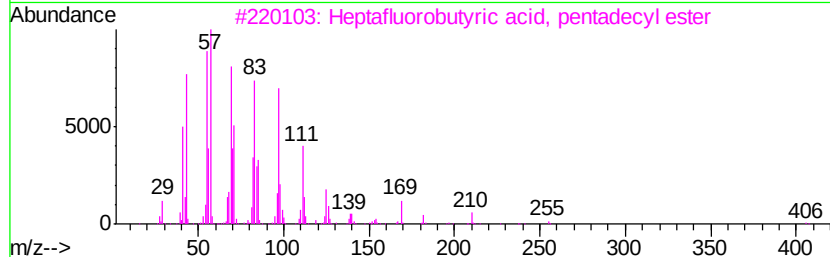
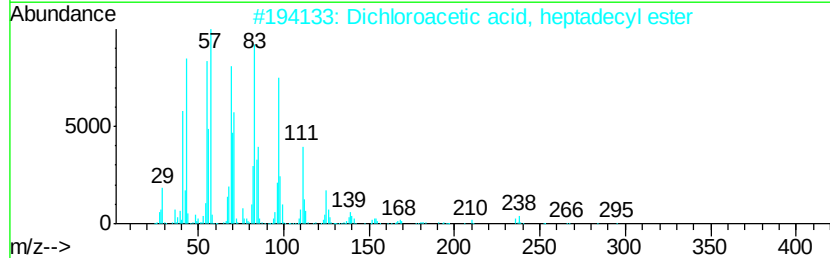
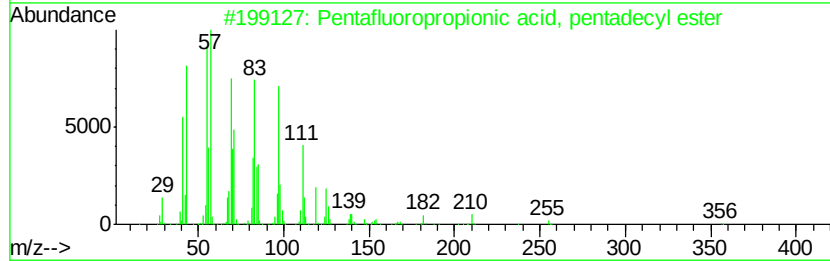
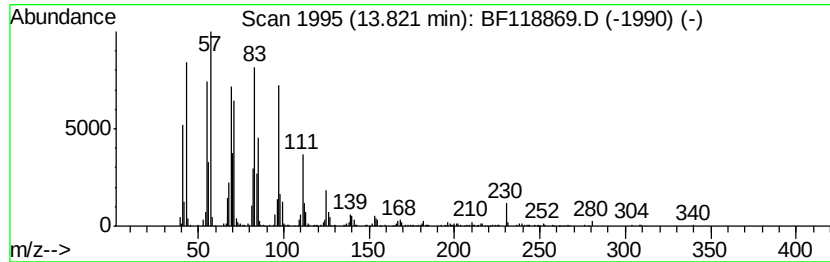
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Pentafluoropropionic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	7.73 ng	921540	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4		Cyclopentadecane	210	C15H30	000295-48-7	91
5		1-Heneicosanol	312	C21H44O	015594-90-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
Data File : BF118869.D
Acq On : 10 Feb 2020 14:13
Operator : CG/JU
Sample : L1470-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PE-2-(BASE)

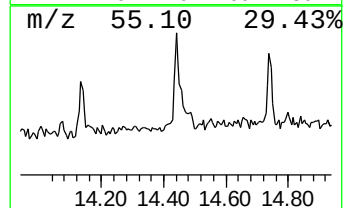
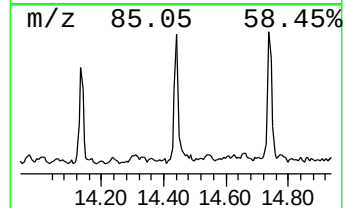
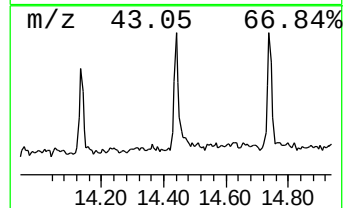
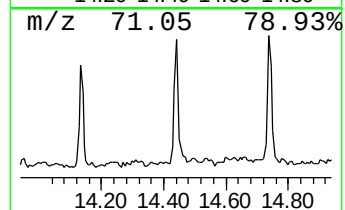
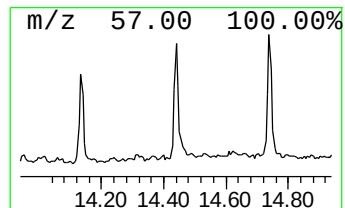
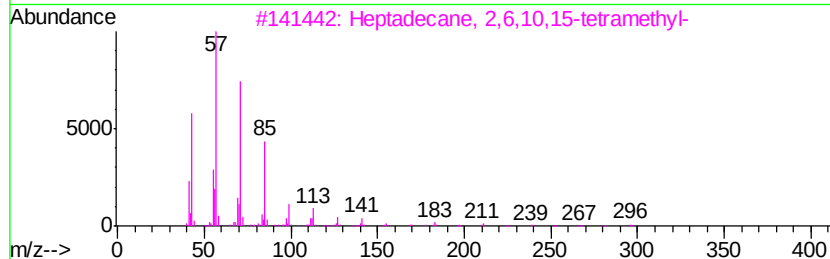
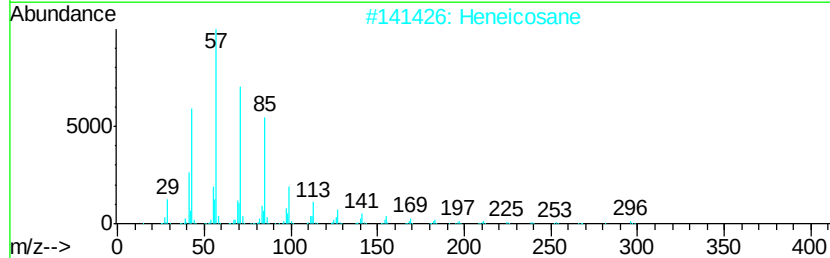
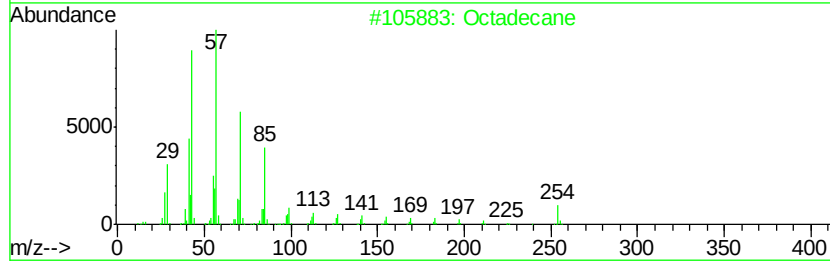
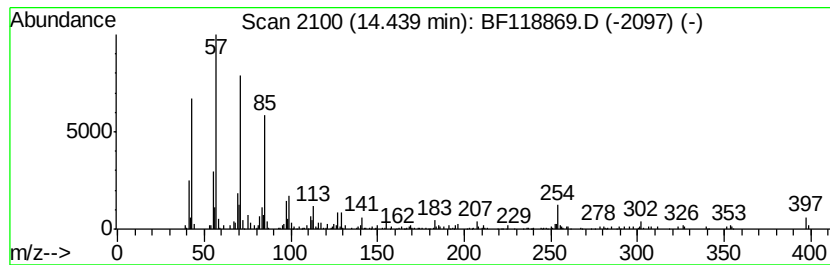
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	2.06 ng	245578	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	93
2		Heneicosane	296	C21H44	000629-94-7	87
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	83
4		Octacosane	394	C28H58	000630-02-4	83
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
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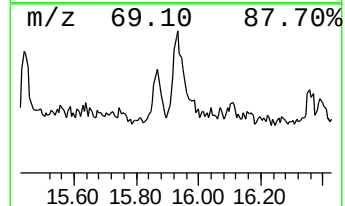
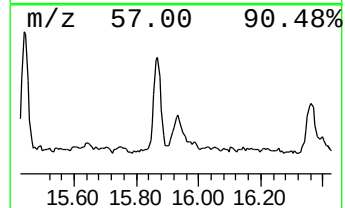
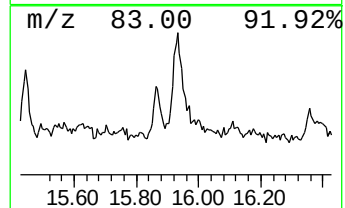
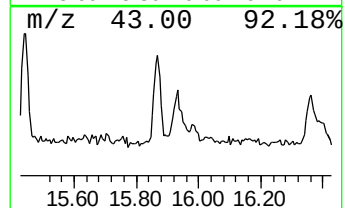
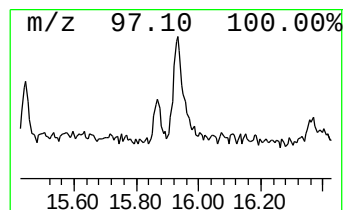
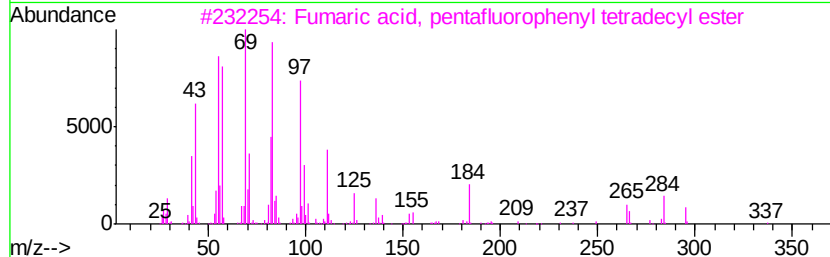
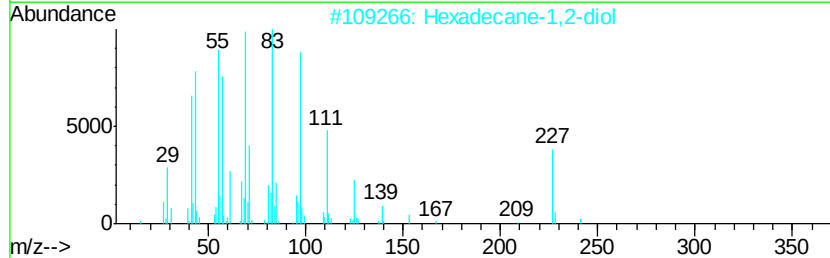
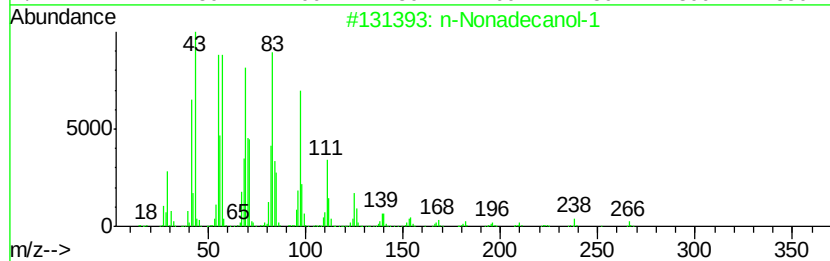
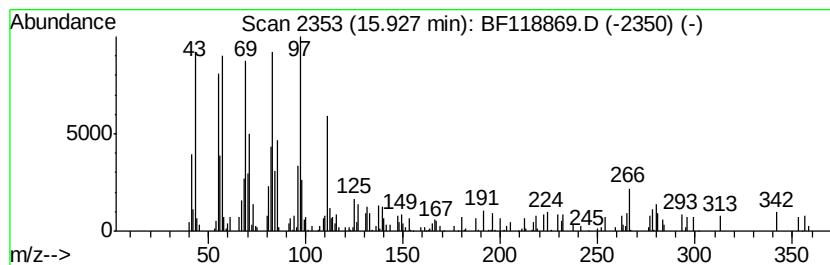
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 n-Nonadecanol-1 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.93	2.36 ng	242133	Perylene-d12	15.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Nonadecanol-1	284 C19H40O	001454-84-8	83
2	Hexadecane-1,2-diol	258 C16H34O2	006920-24-7	80
3	Fumaric acid, pentafluorophenyl ...	478 C24H31F5O4	1000348-10-6	74
4	Z-5-Nonadecene	266 C19H38	1000131-11-8	72
5	3-Eicosene, (E)-	280 C20H40	074685-33-9	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021020\
 Data File : BF118869.D
 Acq On : 10 Feb 2020 14:13
 Operator : CG/JU
 Sample : L1470-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PE-2-(BASE)

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
1,3,5-Cycloheptat...	3.86	2.0	ng	120714	1	6.81	1187590	20.0
Benzene, 1,3-dime...	5.66	3.2	ng	188807	1	6.81	1187590	20.0
Benzene, 1,2,3-tr...	6.64	3.5	ng	206554	1	6.81	1187590	20.0
Naphthalene, 2,3-...	9.50	2.3	ng	291325	3	9.85	2570260	20.0
Hexadecane, 2,6,1...	10.77	4.4	ng	465737	4	11.33	2111290	20.0
Naphthalene, 1,2,...	11.07	2.3	ng	246535	4	11.33	2111290	20.0
n-Hexadecanoic acid	11.86	6.8	ng	722341	4	11.33	2111290	20.0
Pentafluoropropio...	13.82	7.7	ng	921540	5	13.97	2384870	20.0
Octadecane	14.44	2.1	ng	245578	5	13.97	2384870	20.0
n-Nonadecanol-1	15.93	2.4	ng	242133	6	15.42	2056000	20.0