

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021120\
 Data File : BF118887.D
 Acq On : 11 Feb 2020 16:42
 Operator : CG/JU
 Sample : L1481-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11931

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	2.140	5	9	17	rVB	58241	85185	1.52%	0.142%
2	5.010	494	497	507	rVB	185208	237677	4.25%	0.395%
3	5.428	563	568	583	rBV	5162101	5061909	90.61%	8.417%
4	6.087	676	680	683	rBV	67520	61643	1.10%	0.103%
5	6.439	736	740	750	rBV	4711267	5082210	90.97%	8.451%
6	6.804	798	802	805	rBV	1865114	1536386	27.50%	2.555%
7	6.963	824	829	832	rBV	4786913	4396793	78.70%	7.311%
8	7.363	892	897	900	rBV	3561313	3380336	60.51%	5.621%
9	8.086	1016	1020	1027	rBV	1671474	1487809	26.63%	2.474%
10	9.163	1198	1203	1206	rBV	5352121	4892179	87.57%	8.135%
11	9.310	1221	1228	1239	rVB	253933	364902	6.53%	0.607%
12	9.551	1266	1269	1274	rBV	226037	219599	3.93%	0.365%
13	9.698	1291	1294	1299	rBV	81116	89483	1.60%	0.149%
14	9.839	1312	1318	1322	rBV	2201776	1887403	33.79%	3.138%
15	10.386	1408	1411	1415	rBV3	41131	58398	1.05%	0.097%
16	10.627	1447	1452	1456	rBV	3660644	3530305	63.19%	5.870%
17	10.751	1470	1473	1481	rVB2	111112	185487	3.32%	0.308%
18	11.133	1535	1538	1543	rBV	649040	631490	11.30%	1.050%
19	11.210	1547	1551	1558	rVB3	185482	398673	7.14%	0.663%
20	11.327	1567	1571	1573	rBV	2003014	1985246	35.54%	3.301%
21	11.345	1573	1574	1578	rVV	517334	397680	7.12%	0.661%
22	11.398	1581	1583	1586	rVB	82485	63397	1.13%	0.105%
23	11.621	1619	1621	1624	rVB	86054	59969	1.07%	0.100%
24	11.863	1658	1662	1670	rVB3	952974	1106283	19.80%	1.840%
25	11.939	1672	1675	1677	rVB2	120747	119456	2.14%	0.199%
26	12.027	1688	1690	1693	rBV3	72757	66290	1.19%	0.110%
27	12.145	1708	1710	1715	rVB3	110447	119179	2.13%	0.198%
28	12.374	1747	1749	1752	rBV	111036	110337	1.98%	0.183%
29	12.463	1761	1764	1768	rBV3	74622	94143	1.69%	0.157%
30	12.539	1773	1777	1780	rBV	1457758	1343070	24.04%	2.233%
31	12.645	1791	1795	1801	rBV2	510915	637870	11.42%	1.061%
32	12.768	1811	1816	1818	rBV	1123849	1155373	20.68%	1.921%
33	12.910	1836	1840	1844	rVB	5333515	5586510	100.00%	9.289%
34	13.092	1869	1871	1874	rVB2	195213	187078	3.35%	0.311%

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35	13.198	1887	1889	1892	rBV2	107151	97777	1.75%	0.163%
36	13.292	1903	1905	1907	rVB	101103	70416	1.26%	0.117%
37	13.321	1908	1910	1913	rVV	85025	76787	1.37%	0.128%
38	13.433	1926	1929	1936	rBV3	528384	583938	10.45%	0.971%
39	13.762	1983	1985	1990	rBV2	90765	106447	1.91%	0.177%
40	13.810	1990	1993	2004	rVB3	710285	862366	15.44%	1.434%
41	13.962	2013	2019	2022	rBV2	2064973	2768895	49.56%	4.604%
42	13.992	2022	2024	2029	rVB	600615	508232	9.10%	0.845%
43	14.068	2035	2037	2041	rVB	105328	88480	1.58%	0.147%
44	14.133	2045	2048	2054	rVB3	180885	211290	3.78%	0.351%
45	14.439	2097	2100	2104	rBV2	253278	291219	5.21%	0.484%
46	14.739	2148	2151	2155	rVB	302492	277788	4.97%	0.462%
47	14.992	2190	2194	2197	rBV	682648	969021	17.35%	1.611%
48	15.068	2204	2207	2210	rBV	365142	379648	6.80%	0.631%
49	15.098	2210	2212	2217	rVB	192249	220279	3.94%	0.366%
50	15.292	2241	2245	2251	rVB	402192	524596	9.39%	0.872%
51	15.351	2251	2255	2261	rVB	540212	646717	11.58%	1.075%
52	15.415	2261	2266	2269	rBV	1487357	1955678	35.01%	3.252%
53	15.868	2338	2343	2347	rVB	273839	401405	7.19%	0.667%
54	15.921	2348	2352	2358	rBV	230347	415935	7.45%	0.692%
55	16.356	2423	2426	2430	rBV	90692	139814	2.50%	0.232%
56	16.462	2440	2444	2450	rVB5	195244	322129	5.77%	0.536%
57	16.845	2504	2509	2518	rVB2	376440	758797	13.58%	1.262%
58	17.280	2577	2583	2592	rVB	356667	840686	15.05%	1.398%

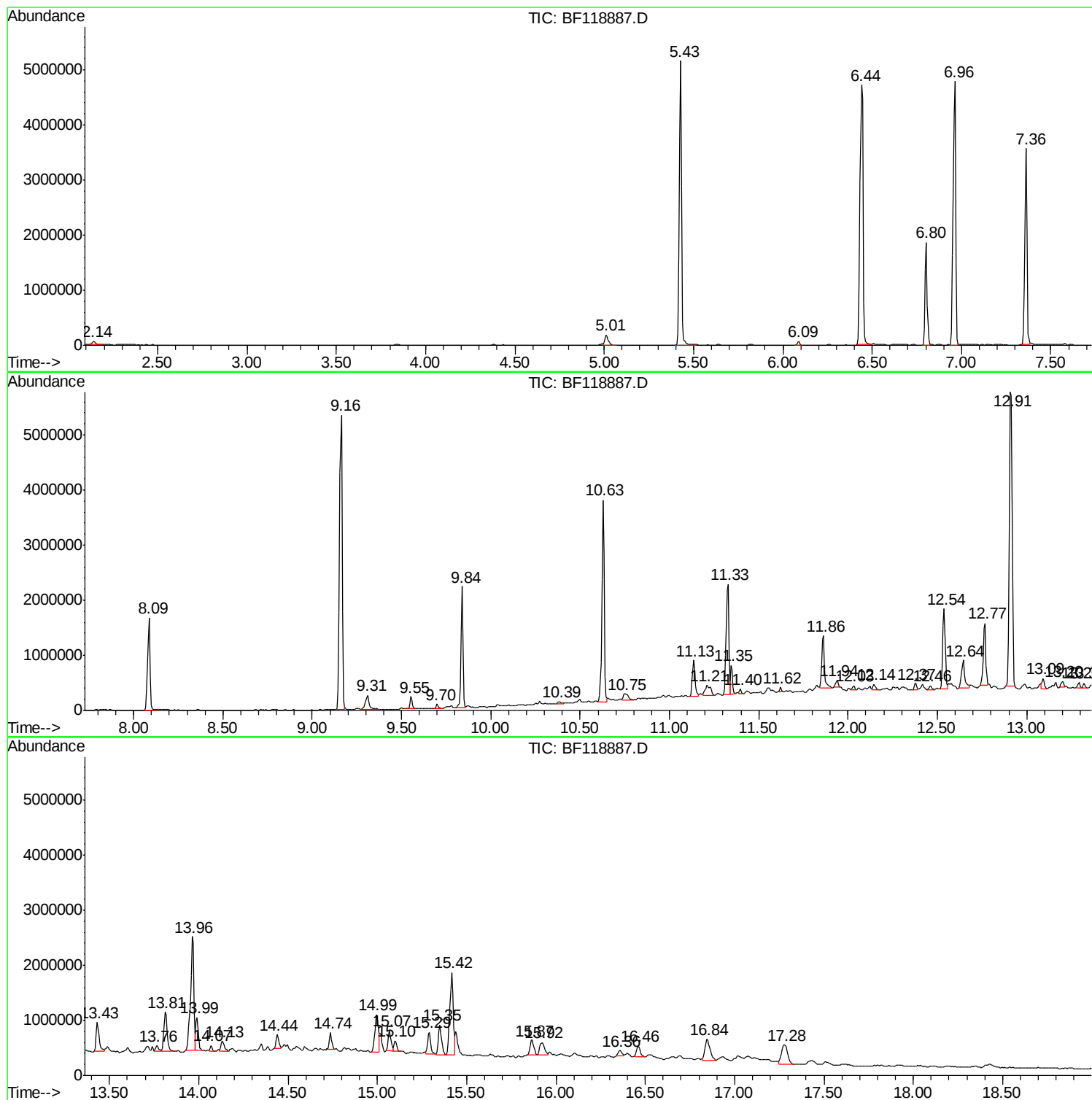
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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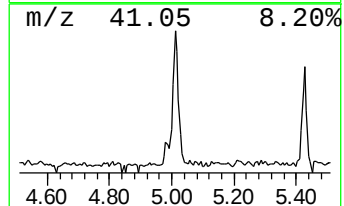
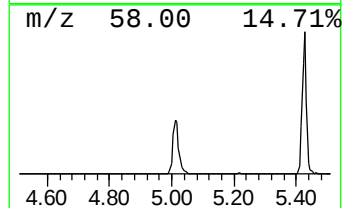
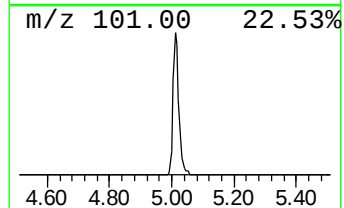
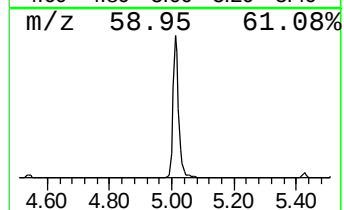
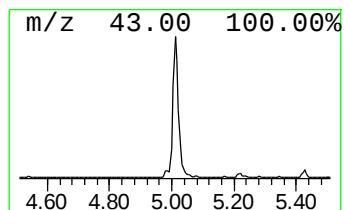
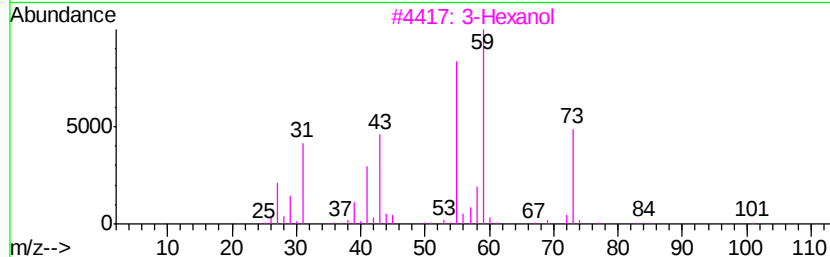
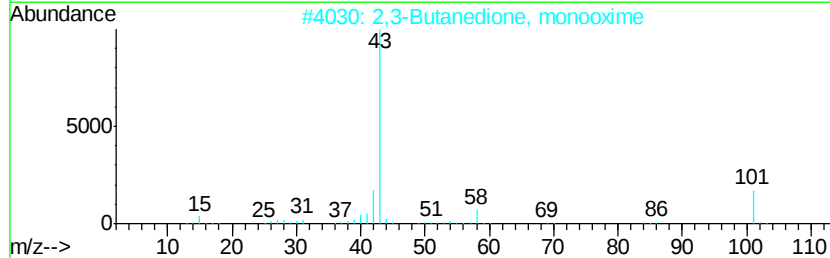
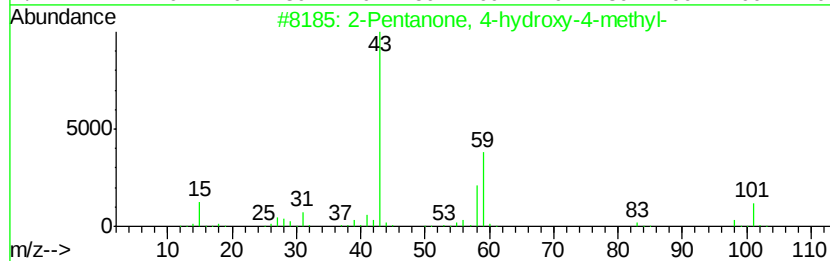
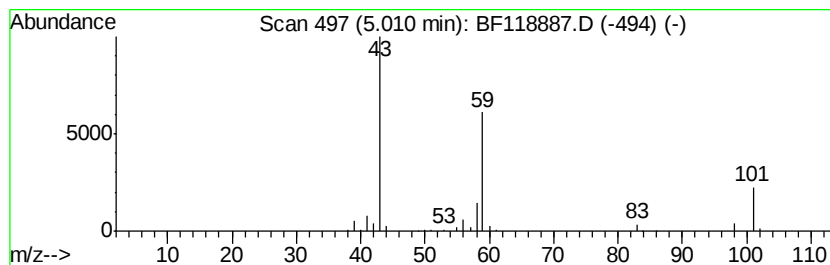
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	3.09 ng	237677	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			3-Hexanol	102	C6H14O	000623-37-0	25
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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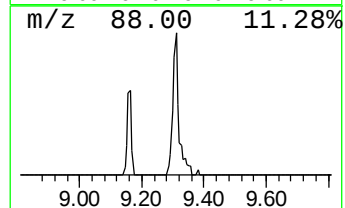
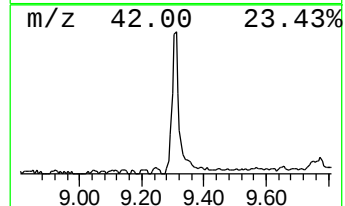
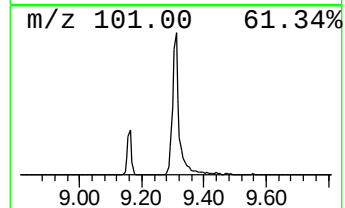
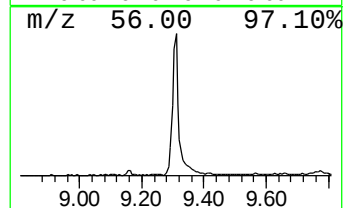
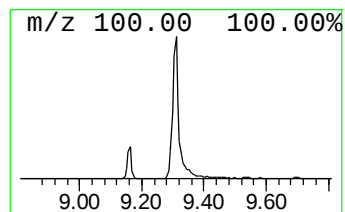
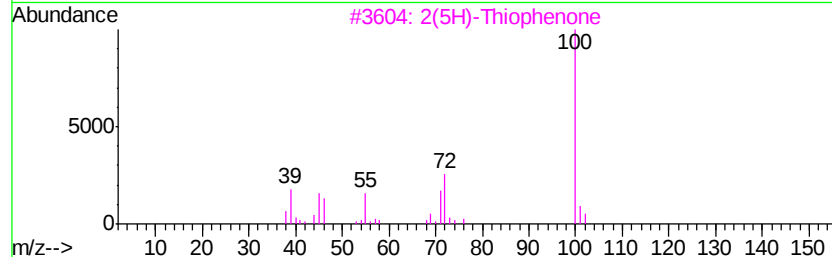
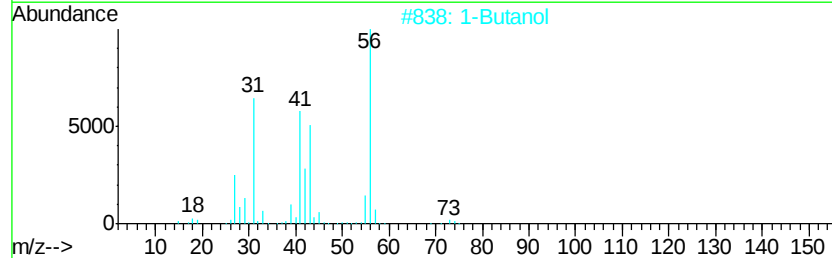
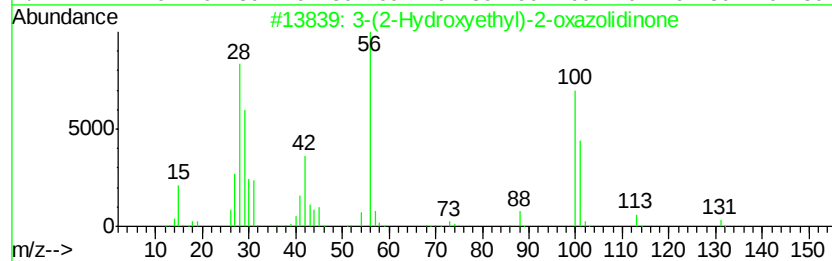
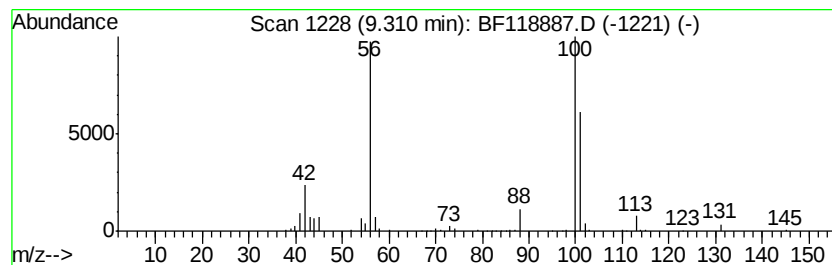
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 3 3-(2-Hydroxyethyl)-2-oxazol... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.31	3.87 ng	364902	Acenaphthene-d10	9.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-(2-Hydroxyethyl)-2-oxazolidinone	131	C5H9NO3	003356-88-5	91
2		1-Butanol	74	C4H10O	000071-36-3	27
3		2(5H)-Thiophenone	100	C4H4OS	003354-32-3	22
4		4-Morpholineethanol	131	C6H13NO2	000622-40-2	12
5		Cycloheptylamine	113	C7H15N	005452-35-7	12



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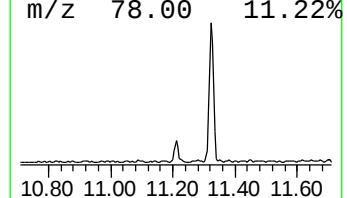
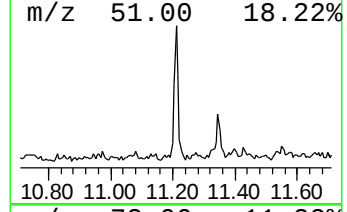
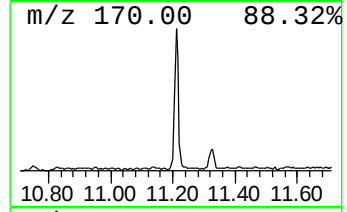
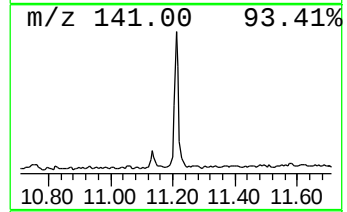
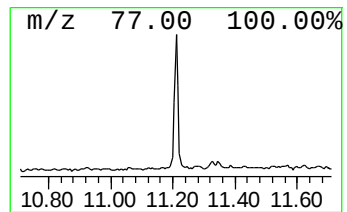
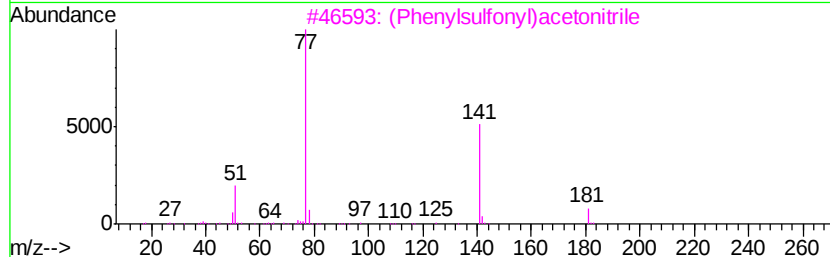
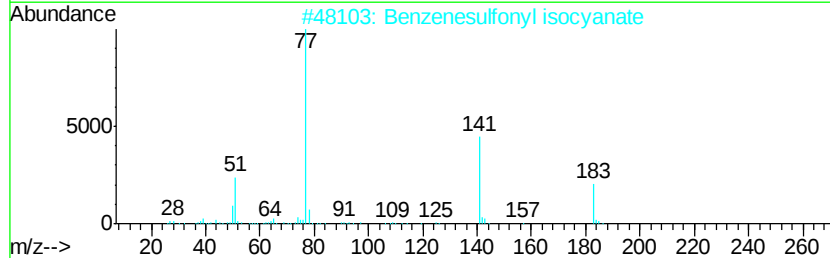
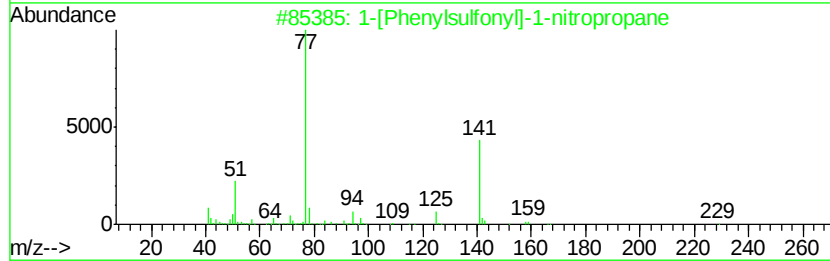
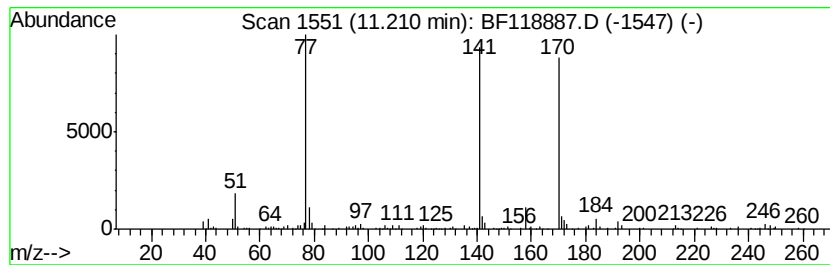
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown11.21 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.21	4.02 ng	398673	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-[Phenylsulfonyl]-1-nitropropane	229	C9H11NO4S	021272-84-4	47
2		Benzenesulfonyl isocyanate	183	C7H5NO3S	002845-62-7	43
3		(Phenylsulfonyl)acetonitrile	181	C8H7NO2S	007605-28-9	43
4		N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	38
5		Benzenesulfonylamino-acetic acid...	260	C8H8N2O6S	1000301-09-0	38



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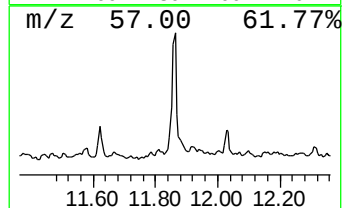
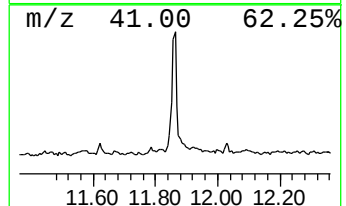
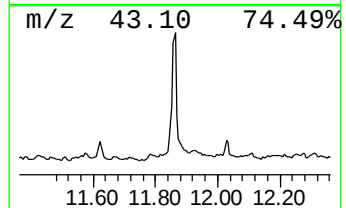
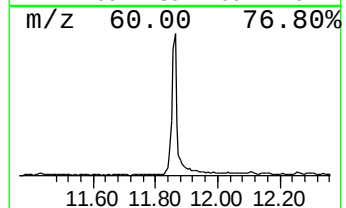
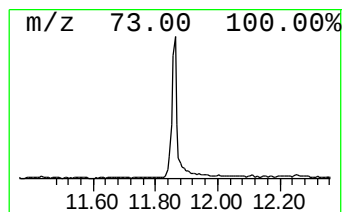
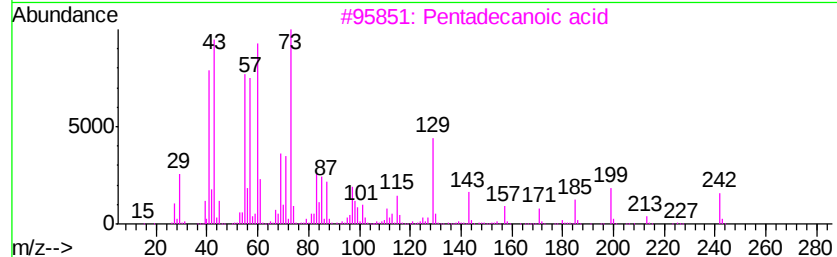
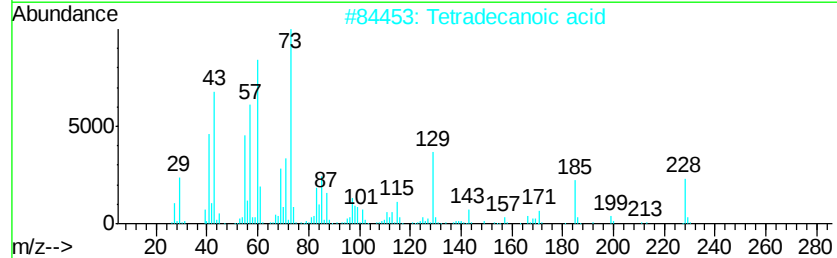
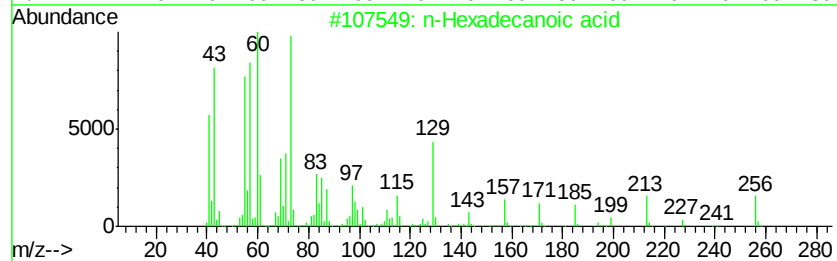
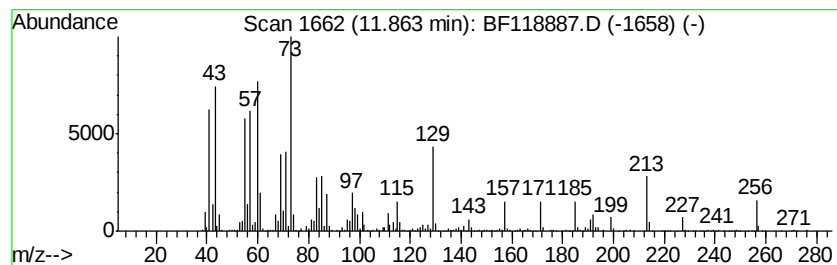
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.86	11.15 ng	1106280	Phenanthrene-d10	11.33	
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	90
4	Tridecanoic acid	214	C13H26O2	000638-53-9	89
5	Undecanoic acid	186	C11H22O2	000112-37-8	83



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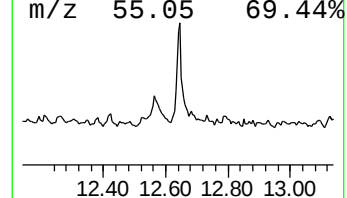
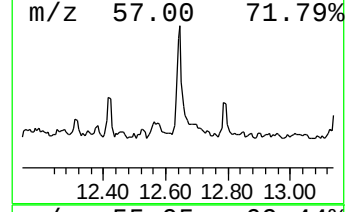
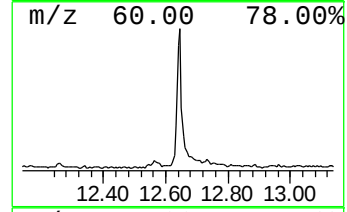
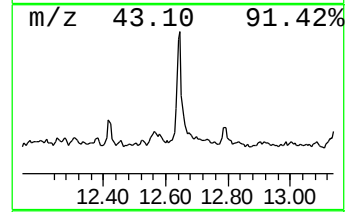
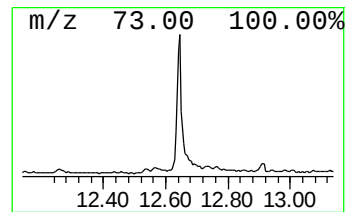
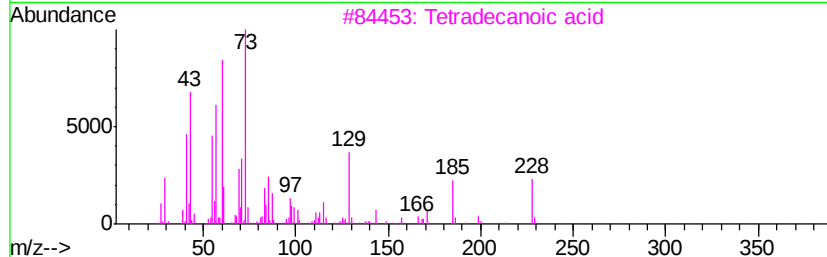
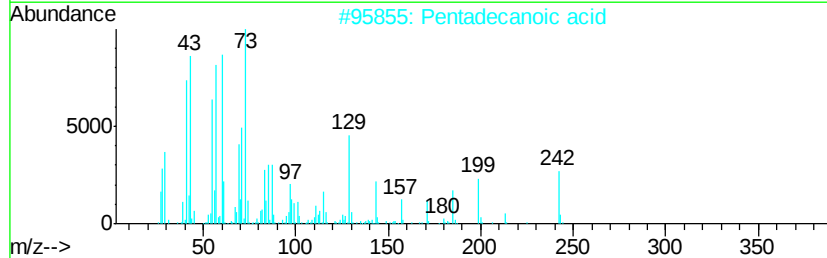
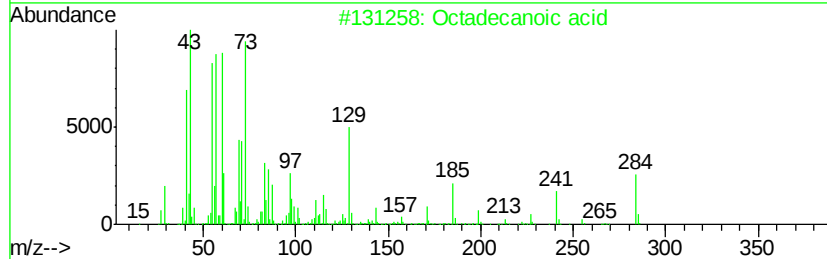
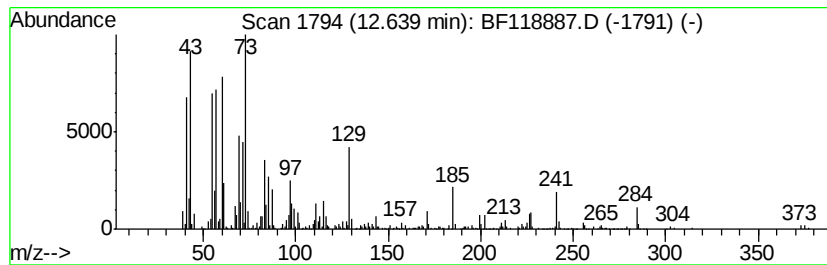
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	6.43 ng	637870	Phenanthrene-d10	11.33

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	76
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72
5		n-Decanoic acid	172	C10H20O2	000334-48-5	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
Data File : BF118887.D
Acq On : 11 Feb 2020 16:42
Operator : CG/JU
Sample : L1481-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

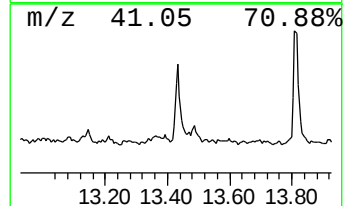
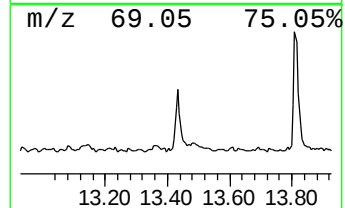
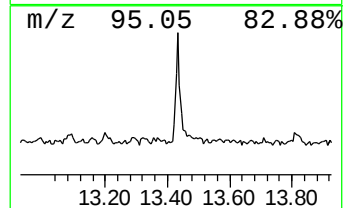
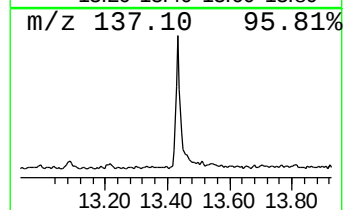
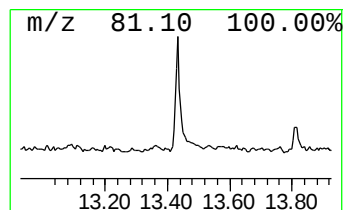
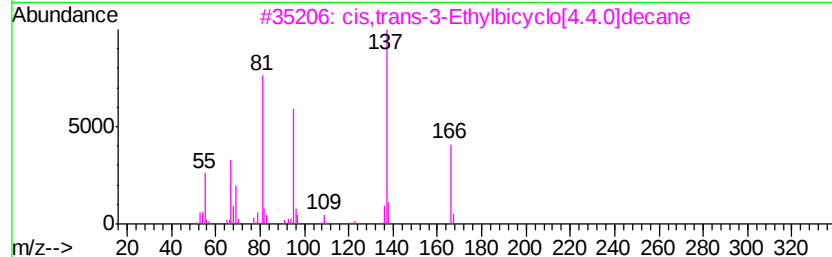
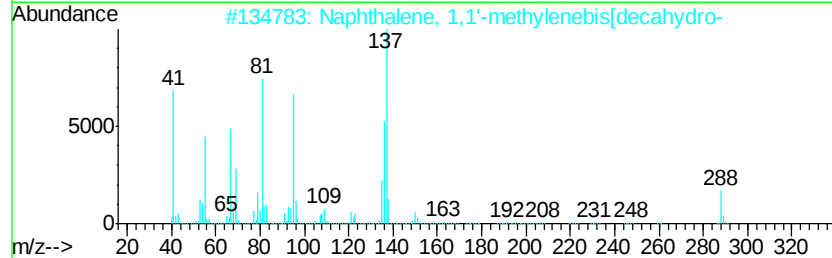
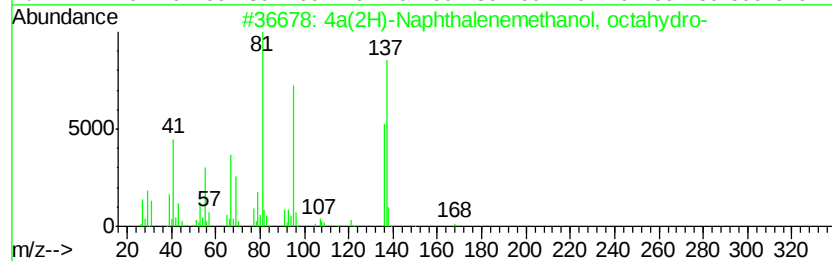
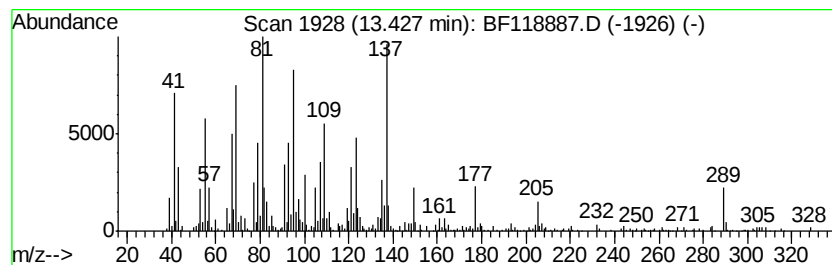
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 4a(2H)-Naphthalenemethanol,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.43	4.22 ng	583938	Chrysene-d12	13.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4a(2H)-Naphthalenemethanol, octa...	168	C11H20O	099992-19-5	55
2	Naphthalene, 1,1'-methylenebis[d...	288	C21H36	055125-02-5	52
3	cis,trans-3-Ethylbicyclo[4.4.0]d...	166	C12H22	066660-41-1	46
4	2-Pentenoic acid, 5-(decahydro-5...	304	C20H32O2	024470-48-2	45
5	Cyclodecene, 3-bromo-	216	C10H17Br	056325-56-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
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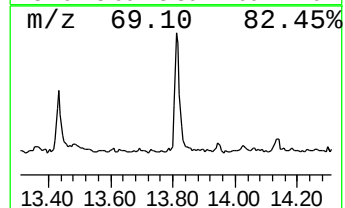
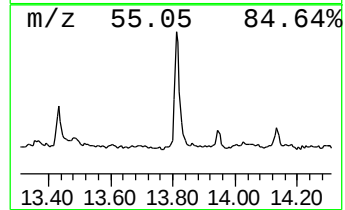
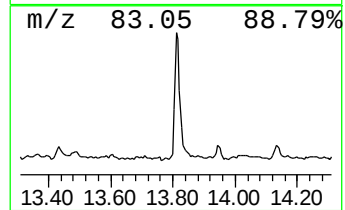
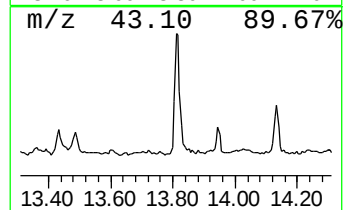
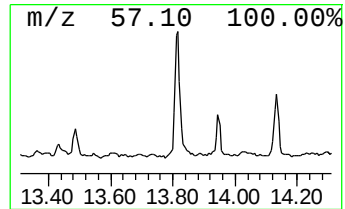
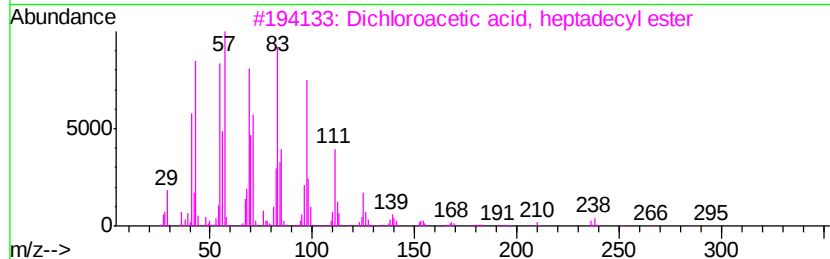
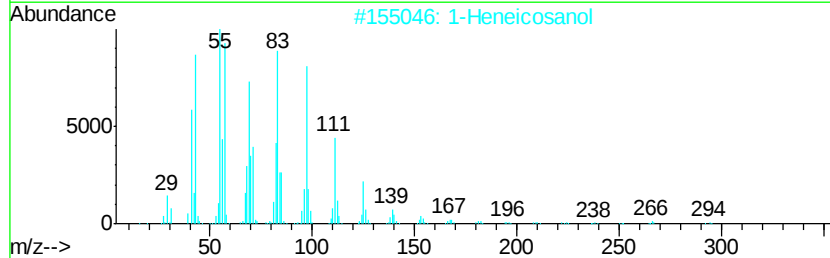
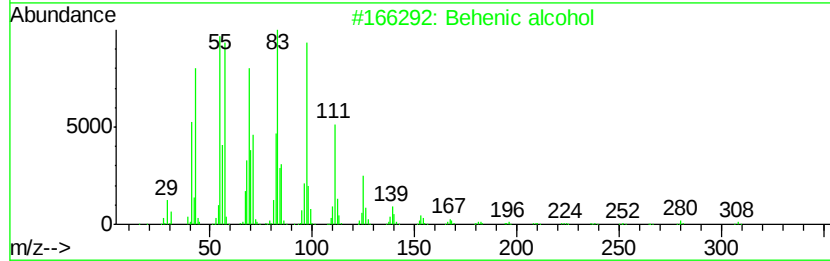
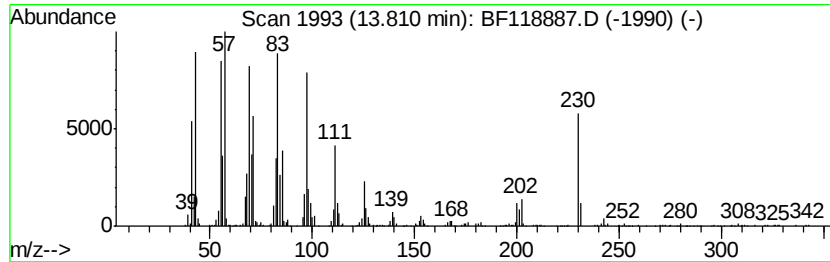
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Behenic alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.81	6.23 ng	862366	Chrysene-d12		13.97	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Behenic alcohol	326	C22H46O	000661-19-8	93
2		1-Heneicosanol	312	C21H44O	015594-90-8	93
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
4		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
Data File : BF118887.D
Acq On : 11 Feb 2020 16:42
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Misc :
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ClientSampleId :
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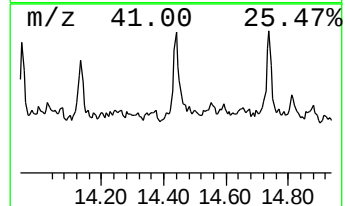
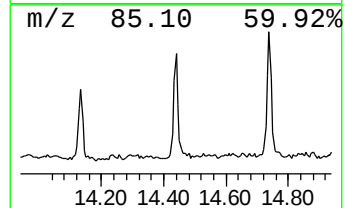
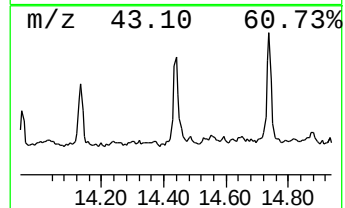
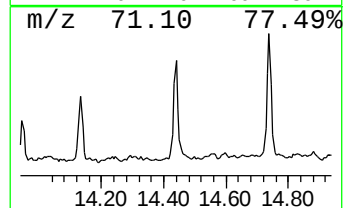
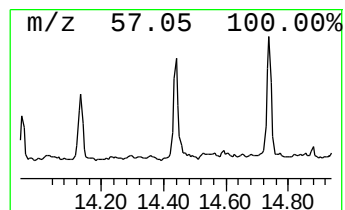
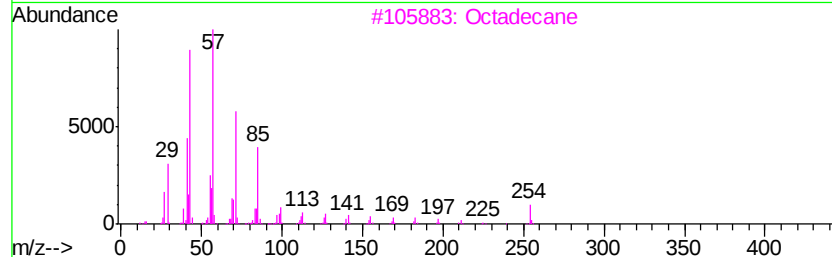
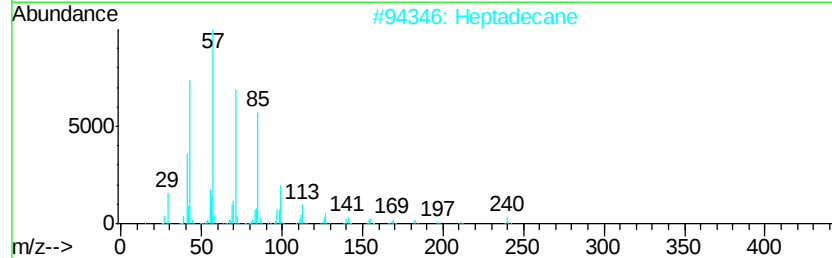
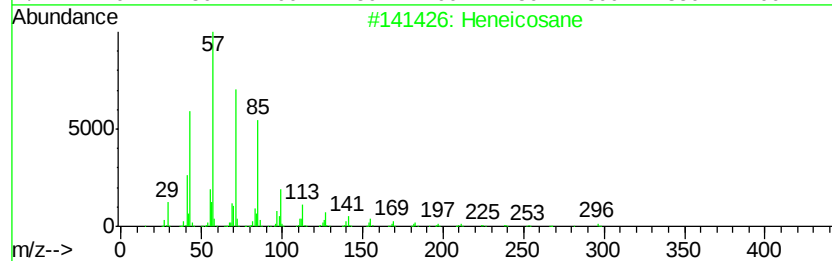
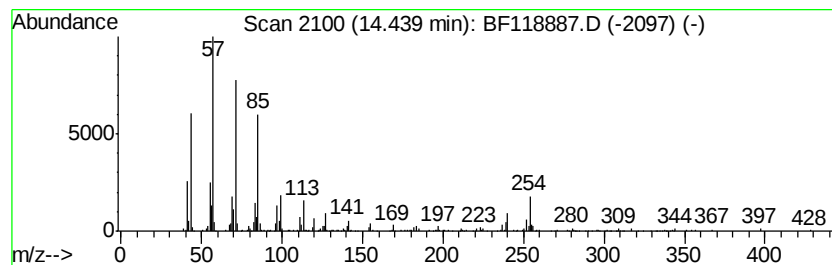
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heneicosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	2.10 ng	291219	Chrysene-d12	13.97

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	97
2	Heptadecane		240	C17H36	000629-78-7	93
3	Octadecane		254	C18H38	000593-45-3	90
4	2-methyloctacosane		408	C29H60	1000376-72-8	87
5	Eicosane		282	C20H42	000112-95-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
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Acq On : 11 Feb 2020 16:42
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Misc :
ALS Vial : 4 Sample Multiplier: 1

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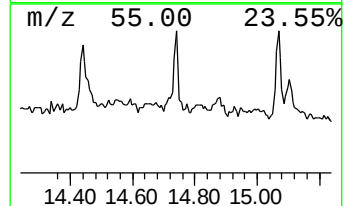
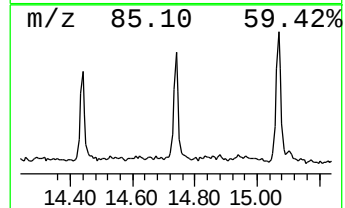
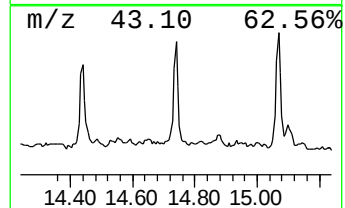
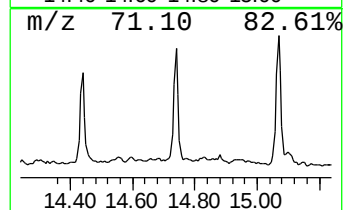
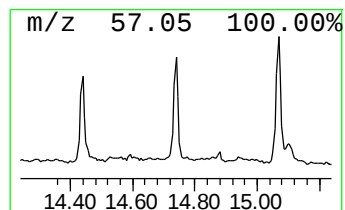
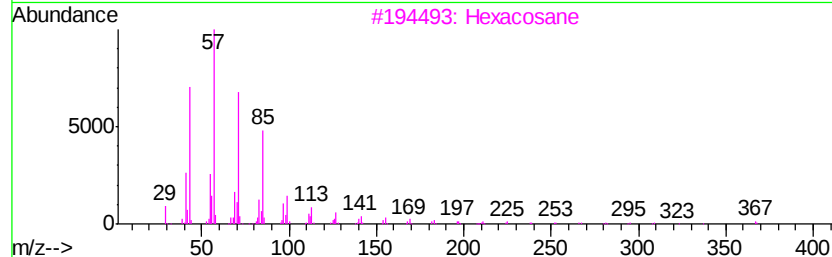
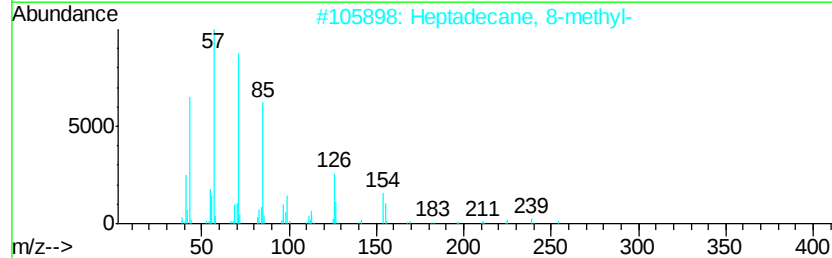
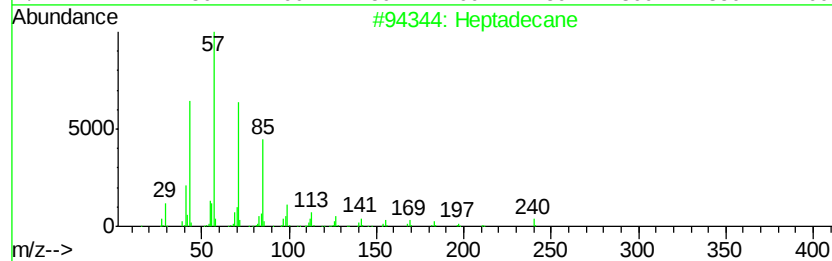
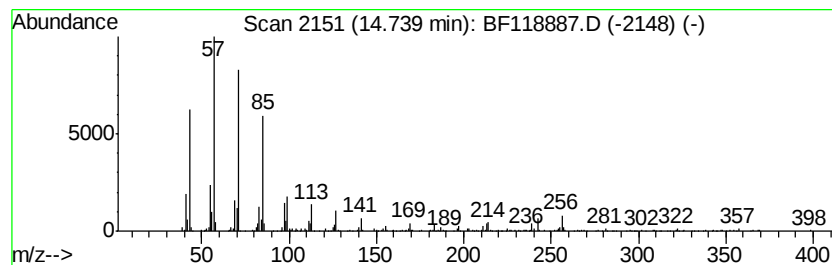
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	2.84 ng	277788	Perylene-d12	15.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	93
2			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	93
3			Hexacosane	366	C26H54	000630-01-3	91
4			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
5			Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
Data File : BF118887.D
Acq On : 11 Feb 2020 16:42
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Sample : L1481-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
72-11931

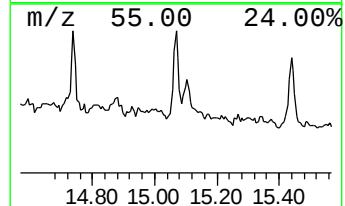
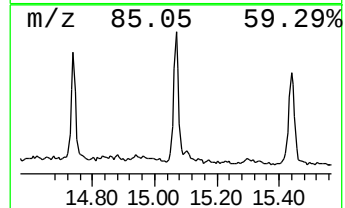
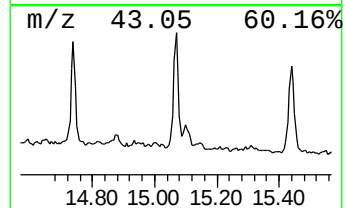
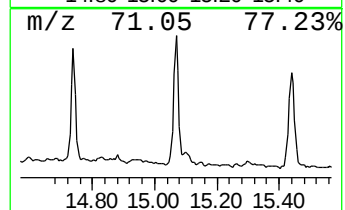
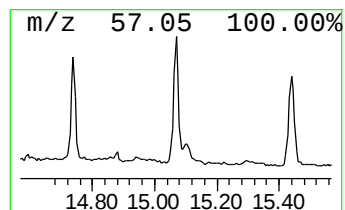
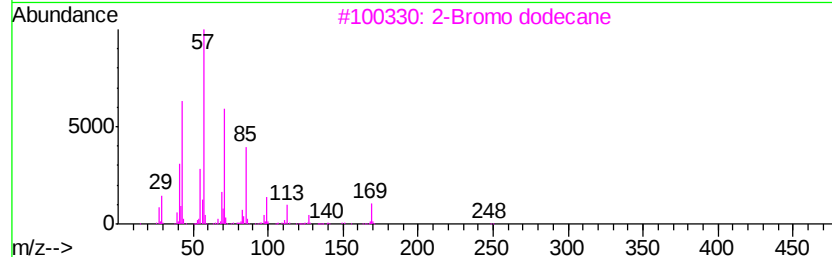
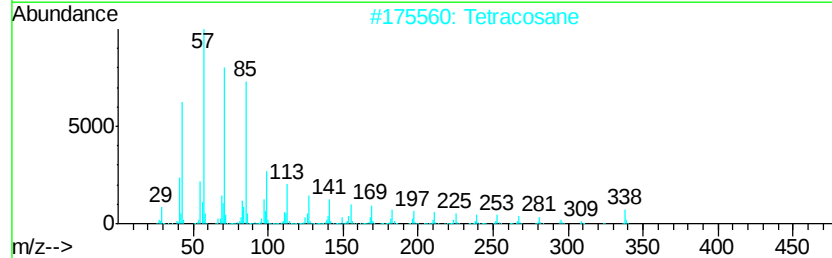
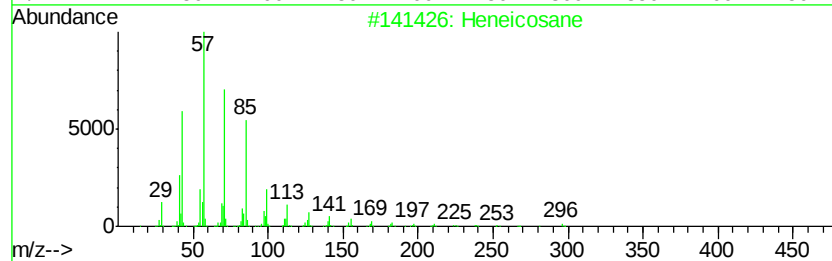
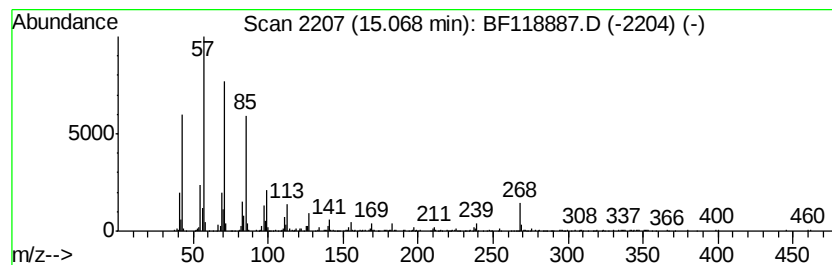
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 2-Bromo dodecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	3.88 ng	379648	Perylene-d12	15.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			Tetracosane	338	C24H50	000646-31-1	93
3			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
4			Octadecane	254	C18H38	000593-45-3	91
5			Triacontane	422	C30H62	000638-68-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
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Sample : L1481-01
Misc :
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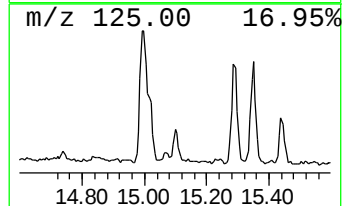
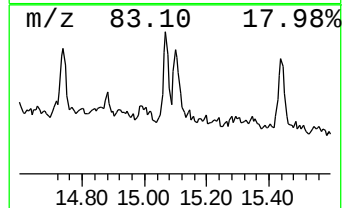
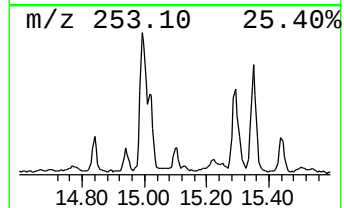
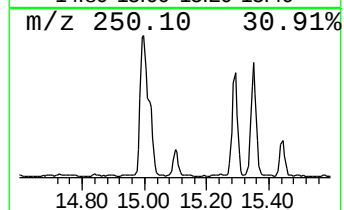
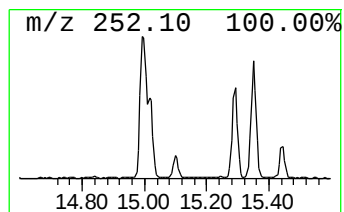
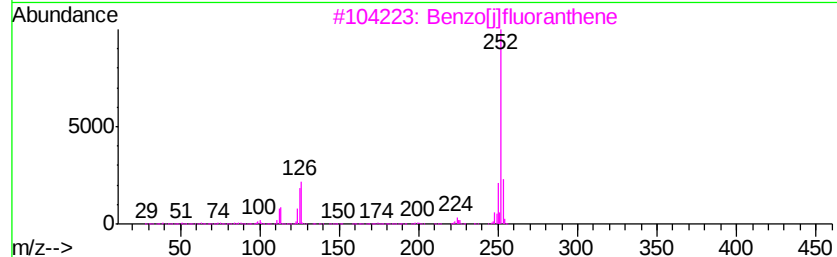
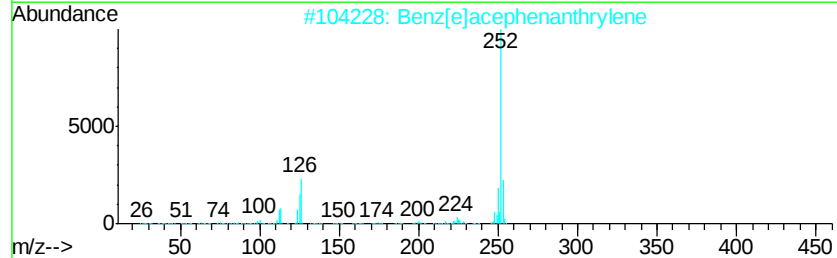
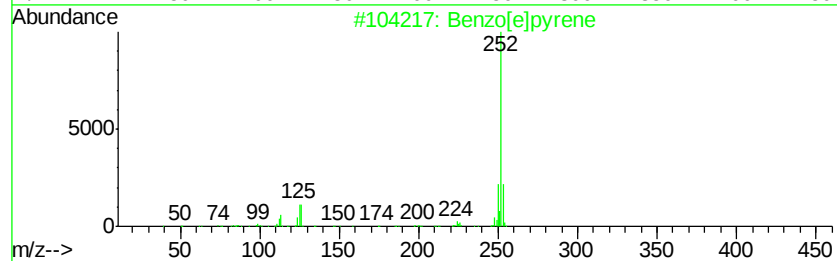
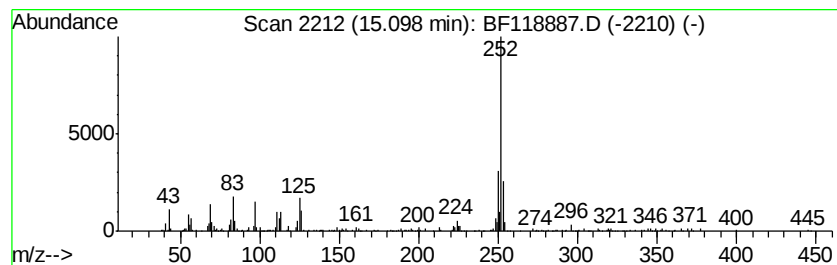
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzo[e]pyrene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	2.25 ng	220279	Perylene-d12	15.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzo[e]pyrene	252 C20H12	000192-97-2	94
2	Benzo[e]acephenanthrylene	252 C20H12	000205-99-2	93
3	Benzo[i]fluoranthene	252 C20H12	000205-82-3	93
4	Benzo[k]fluoranthene	252 C20H12	000207-08-9	89
5	Benzo[a]pyrene	252 C20H12	000050-32-8	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
Data File : BF118887.D
Acq On : 11 Feb 2020 16:42
Operator : CG/JU
Sample : L1481-01
Misc :
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Instrument :
BNA_F
ClientSampleId :
72-11931

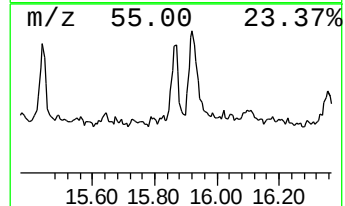
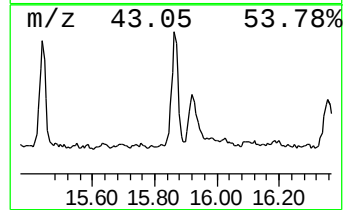
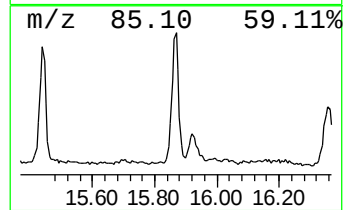
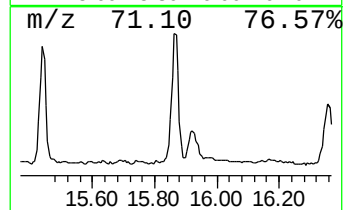
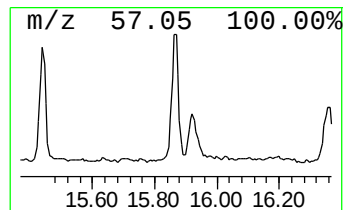
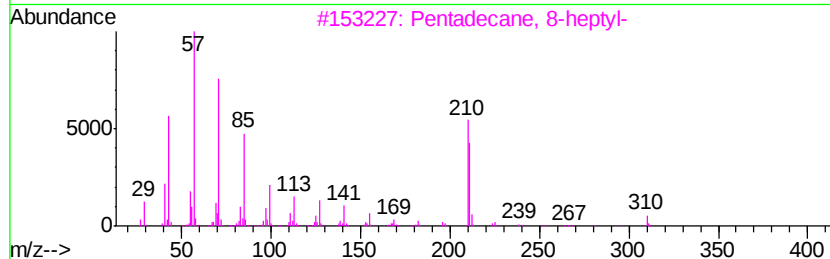
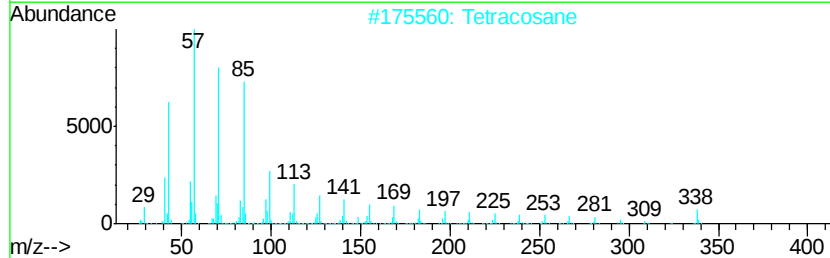
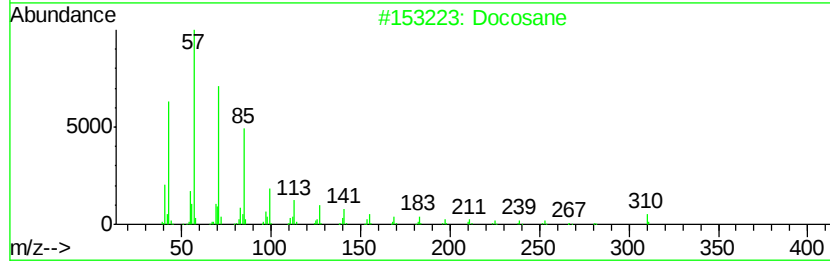
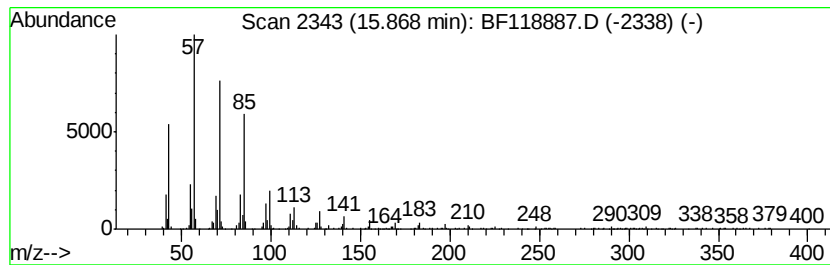
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Docosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	4.11 ng	401405	Perylene-d12	15.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane	310	C22H46	000629-97-0	94
2		Tetracosane	338	C24H50	000646-31-1	94
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	94
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
Data File : BF118887.D
Acq On : 11 Feb 2020 16:42
Operator : CG/JU
Sample : L1481-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
72-11931

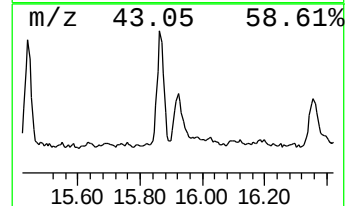
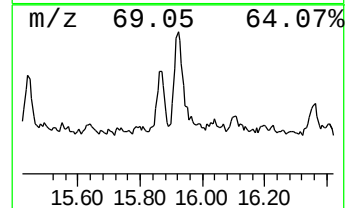
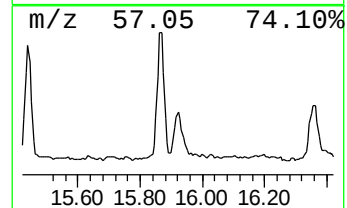
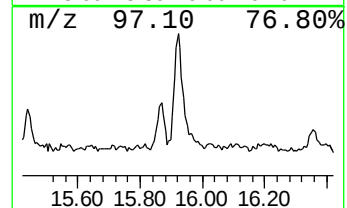
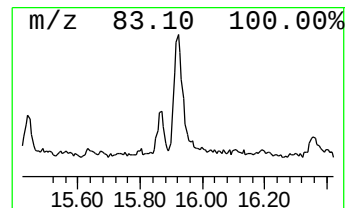
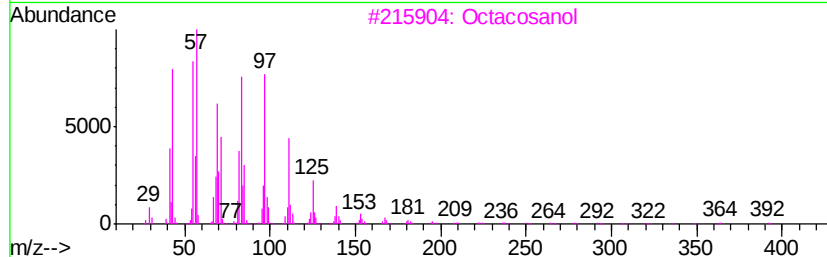
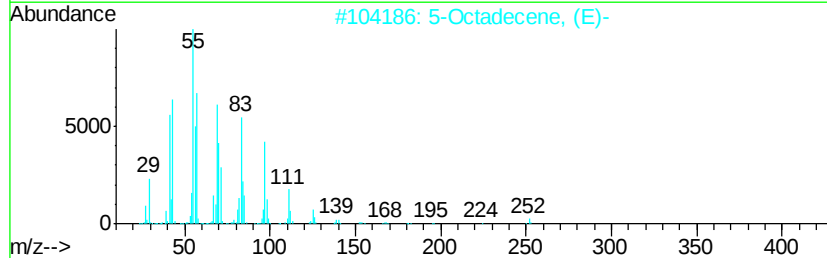
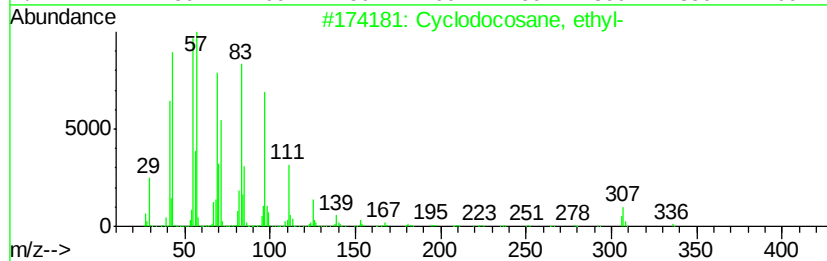
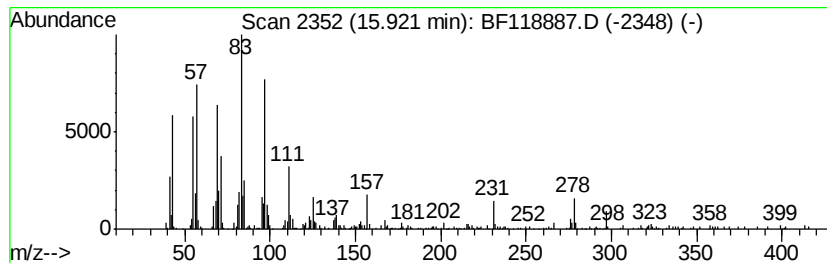
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Cyclodocosane, ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	4.25 ng	415935	Perylene-d12	15.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	81
2		5-Octadecene, (E)-	252	C18H36	007206-21-5	62
3		Octacosanol	410	C28H58O	000557-61-9	50
4		Tetracosyl trifluoroacetate	450	C26H49F3O2	1000351-76-4	50
5		Docosyl heptafluorobutyrate	522	C26H45F7O2	1000351-83-1	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
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Operator : CG/JU
Sample : L1481-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
72-11931

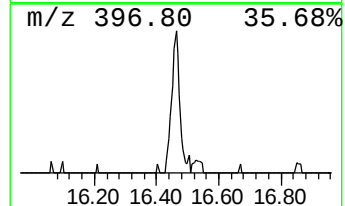
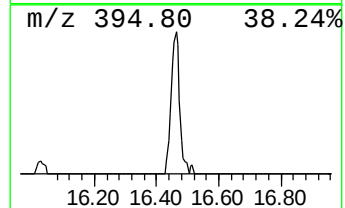
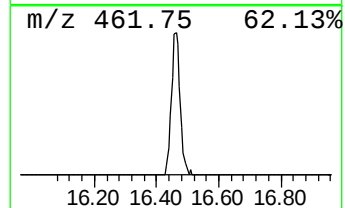
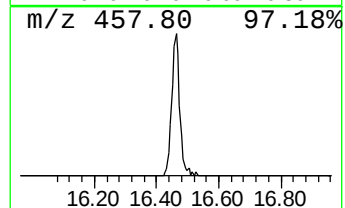
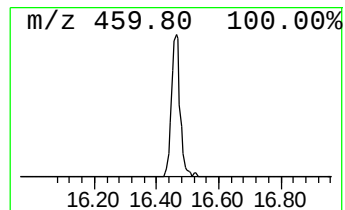
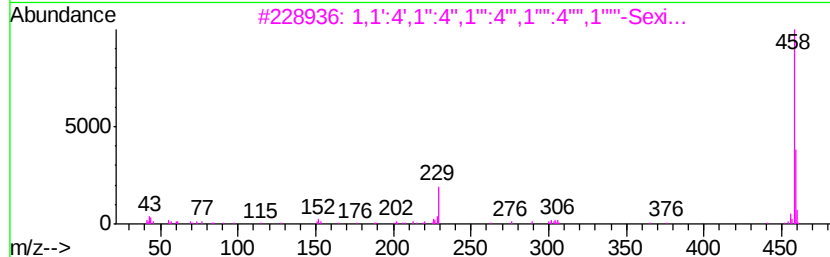
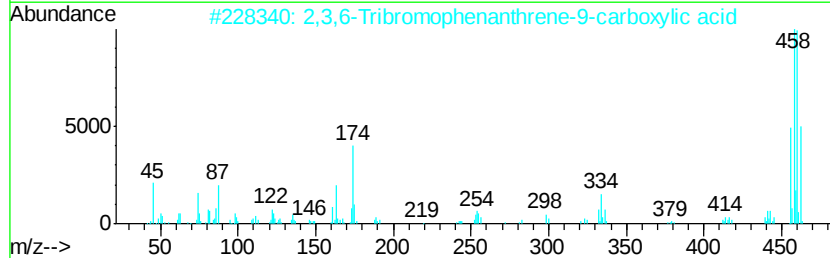
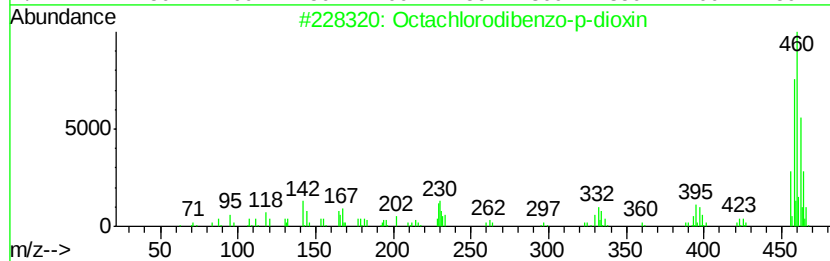
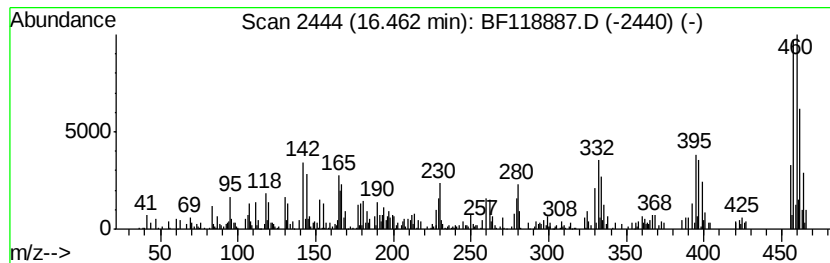
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Octachlorodibenzo-p-dioxin Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.46	3.29 ng	322129	Perylene-d12	15.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octachlorodibenzo-p-dioxin	456	C12Cl8O2	003268-87-9	97
2		2,3,6-Tribromophenanthrene-9-car...	456	C15H7Br3O2	056988-60-4	53
3		1,1':4',1'':4'',1''':4''',1''':4''':...	458	C36H26	004499-83-6	10
4		Silane, dimethyl(4-bromophenoxy)...	456	C23H41BrO2Si	1000347-11-7	9
5		Benzene, 1,4-bis(3-phenylindol-2...	460	C34H24N2	164936-88-3	7



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021120\
 Data File : BF118887.D
 Acq On : 11 Feb 2020 16:42
 Operator : CG/JU
 Sample : L1481-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11931

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
2-Pentanone, 4-hy...	5.01	3.1 ng		237677	1	6.80	1536390	20.0
3-(2-Hydroxyethyl...	9.31	3.9 ng		364902	3	9.84	1887400	20.0
unknown11.21	11.21	4.0 ng		398673	4	11.33	1985250	20.0
n-Hexadecanoic acid	11.86	11.2 ng		1106280	4	11.33	1985250	20.0
Octadecanoic acid	12.64	6.4 ng		637870	4	11.33	1985250	20.0
4a(2H)-Naphthalen...	13.43	4.2 ng		583938	5	13.97	2768900	20.0
Behenic alcohol	13.81	6.2 ng		862366	5	13.97	2768900	20.0
Heneicosane	14.44	2.1 ng		291219	5	13.97	2768900	20.0
Heptadecane	14.74	2.8 ng		277788	6	15.42	1955680	20.0
2-Bromo dodecane	15.07	3.9 ng		379648	6	15.42	1955680	20.0
Benzo[e]pyrene	15.10	2.3 ng		220279	6	15.42	1955680	20.0
Docosane	15.87	4.1 ng		401405	6	15.42	1955680	20.0
Cyclodocosane, et...	15.92	4.3 ng		415935	6	15.42	1955680	20.0
Octachlorodibenzo...	16.46	3.3 ng		322129	6	15.42	1955680	20.0