

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032720\
 Data File : BF119585.D
 Acq On : 27 Mar 2020 23:38
 Operator : CG/JU
 Sample : L2048-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW-4

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-BF031820.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.040	495	502	509	rVB	103029	138996	1.21%	0.186%
2	5.440	565	570	573	rBV	5254059	4861379	42.16%	6.509%
3	6.451	737	742	756	rBV	3165973	3125573	27.10%	4.185%
4	6.828	803	806	810	rBV	1957699	1728364	14.99%	2.314%
5	6.992	829	834	837	rBV	7490750	7270094	63.04%	9.734%
6	7.398	896	903	906	rBV	6039058	6605739	57.28%	8.845%
7	8.116	1020	1025	1028	rBV	2552466	2200012	19.08%	2.946%
8	9.198	1203	1209	1212	rBV	11464086	11532113	100.00%	15.441%
9	9.586	1271	1275	1278	rBV	1399007	1084098	9.40%	1.452%
10	9.875	1317	1324	1327	rBV	3238209	2661414	23.08%	3.563%
11	10.669	1452	1459	1462	rBV	7506659	8042152	69.74%	10.768%
12	10.780	1476	1478	1483	rVB	161274	158479	1.37%	0.212%
13	11.233	1551	1555	1558	rBV2	171917	145628	1.26%	0.195%
14	11.363	1572	1577	1580	rBV	3093348	2746530	23.82%	3.677%
15	11.892	1663	1667	1675	rBV	1312530	1387515	12.03%	1.858%
16	11.957	1676	1678	1690	rVB8	59458	128469	1.11%	0.172%
17	12.457	1759	1763	1773	rVB3	112909	211591	1.83%	0.283%
18	12.621	1789	1791	1797	rVB3	115122	150608	1.31%	0.202%
19	12.680	1797	1801	1813	rBV	545115	663182	5.75%	0.888%
20	12.957	1842	1848	1851	rBV	10679264	11444487	99.24%	15.323%
21	13.433	1925	1929	1934	rVB	333692	293876	2.55%	0.393%
22	13.516	1940	1943	1948	rBV2	190425	243192	2.11%	0.326%
23	13.874	1998	2004	2019	rBV	505540	1135081	9.84%	1.520%
24	14.004	2021	2026	2029	rBV	2424373	2282710	19.79%	3.056%
25	14.174	2052	2055	2059	rBV	221116	173098	1.50%	0.232%
26	14.480	2103	2107	2112	rBV	289942	262305	2.27%	0.351%
27	14.786	2156	2159	2168	rVB	294354	301243	2.61%	0.403%
28	14.863	2168	2172	2176	rBV	786589	753064	6.53%	1.008%
29	15.127	2213	2217	2222	rVB	269311	294603	2.55%	0.394%
30	15.380	2255	2260	2267	rVB2	84424	134125	1.16%	0.180%
31	15.462	2269	2274	2279	rBV2	1521808	1848556	16.03%	2.475%
32	15.510	2279	2282	2290	rVB	215165	260794	2.26%	0.349%
33	15.951	2352	2357	2362	rVB	136825	203959	1.77%	0.273%
34	16.062	2368	2376	2388	rBV7	52541	213477	1.85%	0.286%

LSC Area Percent Report

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Sample : L2048-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
GW-4

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

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

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

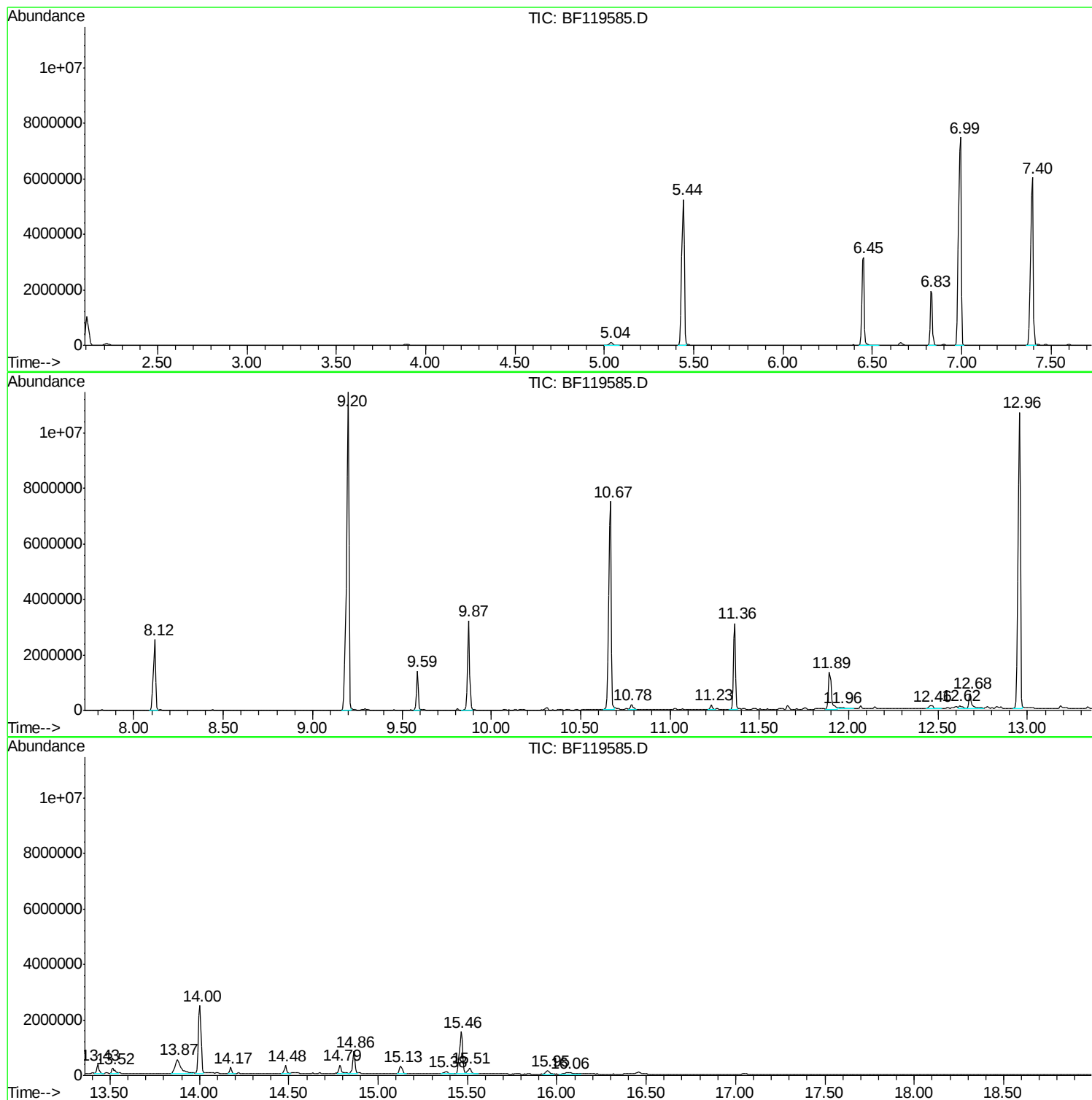
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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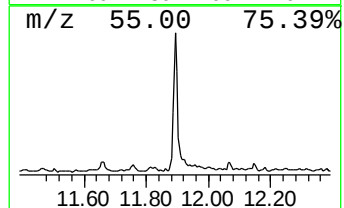
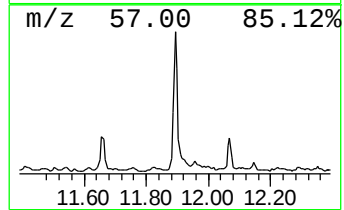
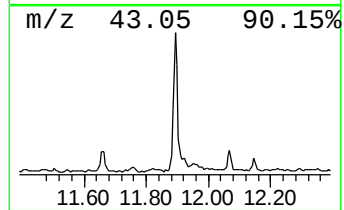
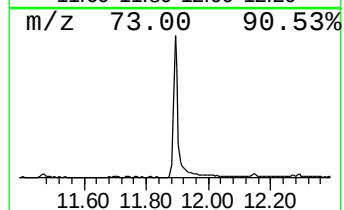
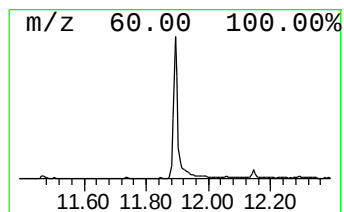
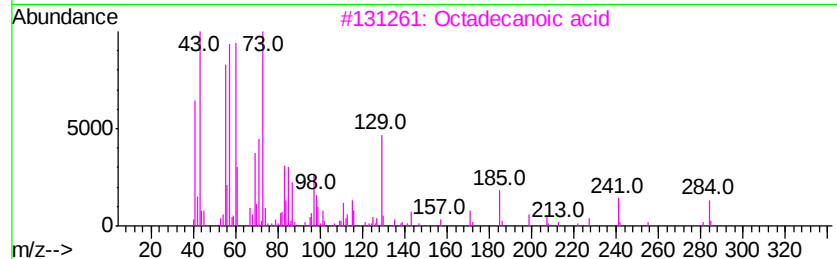
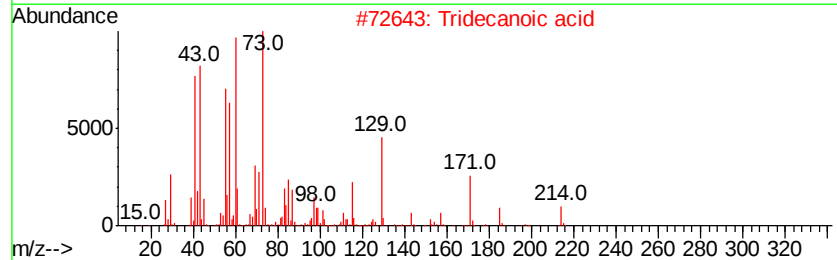
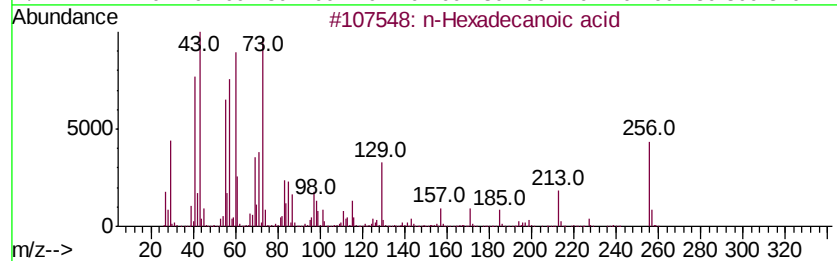
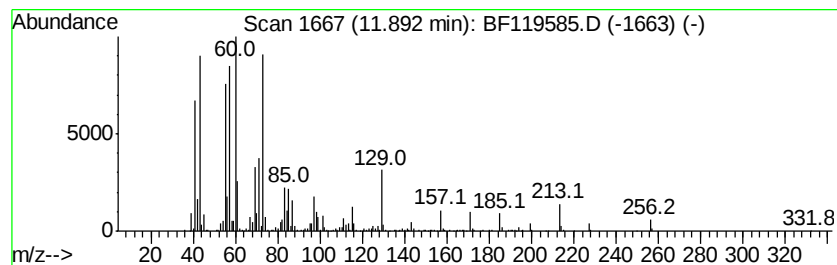
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.89	10.10 ng	1387520	Phenanthrene-d10	11.36

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		Tridecanoic acid	214	C13H26O2	000638-53-9	93
3		Octadecanoic acid	284	C18H36O2	000057-11-4	87
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	83
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	78



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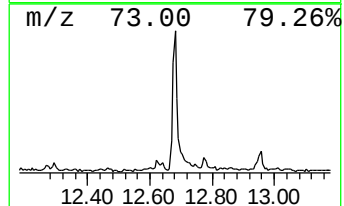
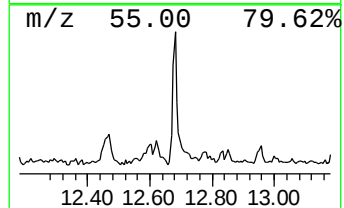
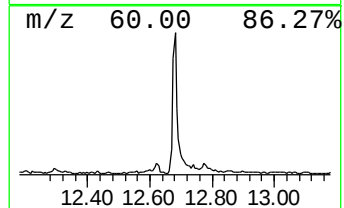
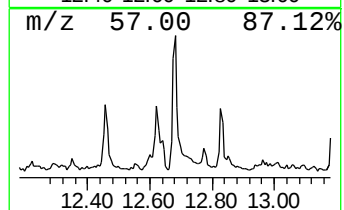
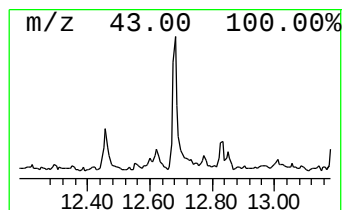
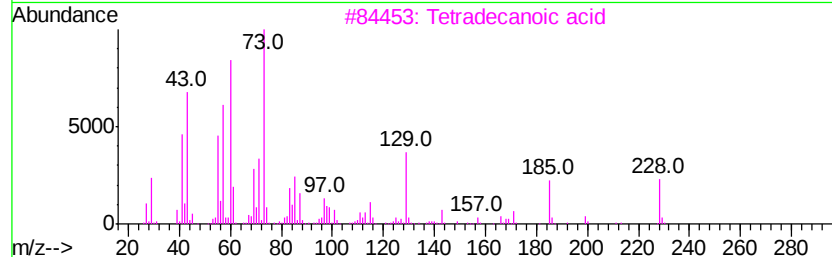
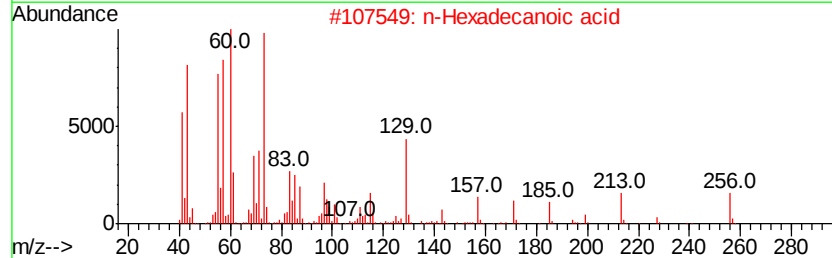
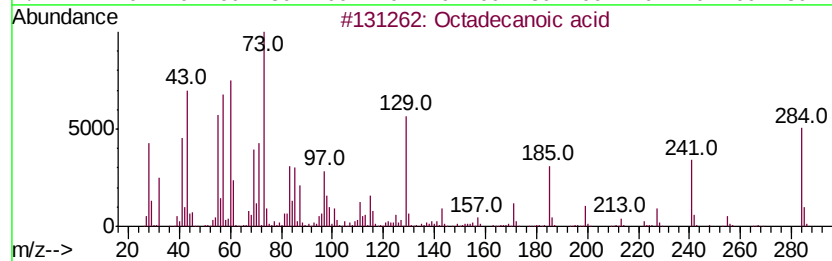
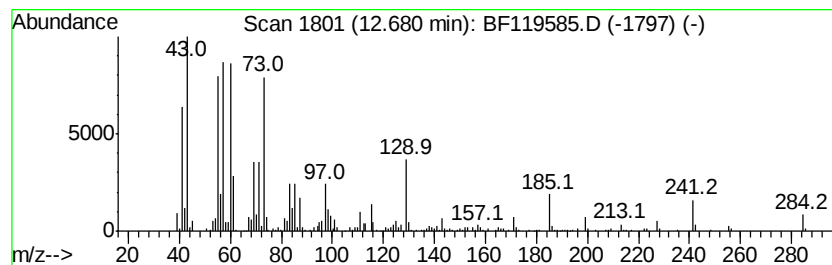
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.68	4.83 ng	663182	Phenanthrene-d10	11.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	74
4		n-Decanoic acid	172	C10H20O2	000334-48-5	53
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	53



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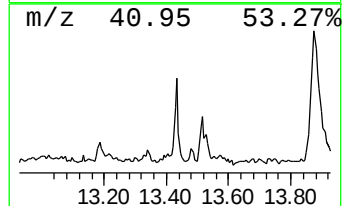
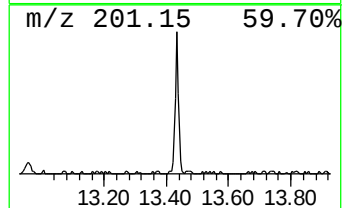
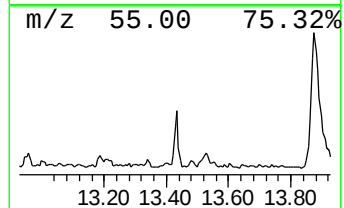
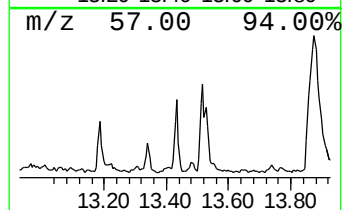
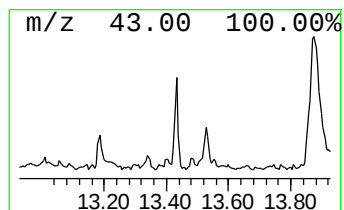
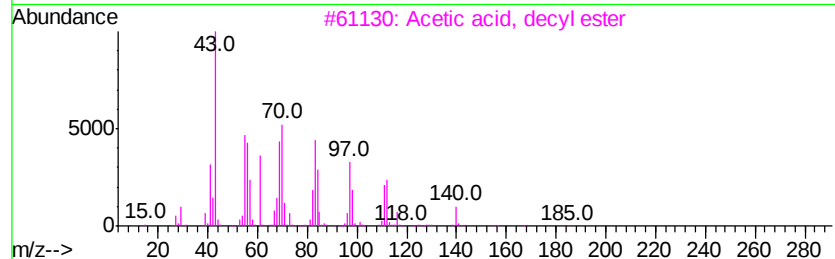
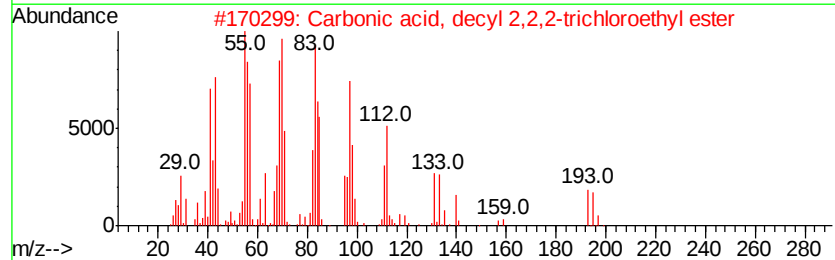
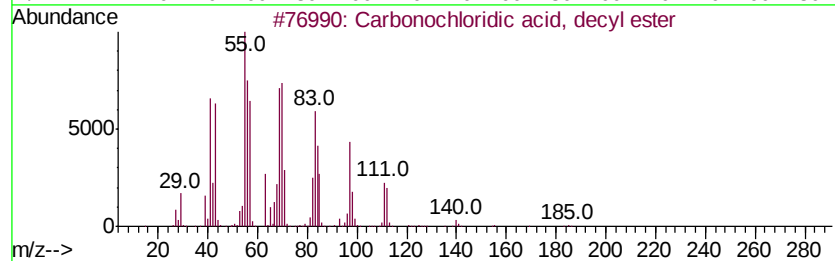
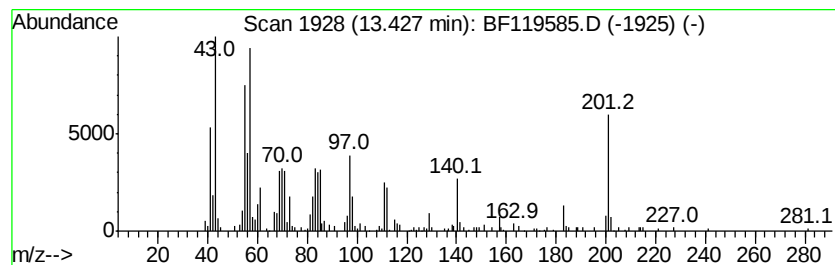
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown13.43 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.43	2.57 ng	293876	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbonochloridic acid, decyl ester	220	C11H21ClO2	055488-51-2	46
2		Carbonic acid, decyl 2,2,2-trich...	332	C13H23Cl3O3	1000314-55-6	46
3		Acetic acid, decyl ester	200	C12H24O2	000112-17-4	43
4		E-14-Hexadecenal	238	C16H30O	330207-53-9	42
5		Cyclodecane	140	C10H20	000293-96-9	41



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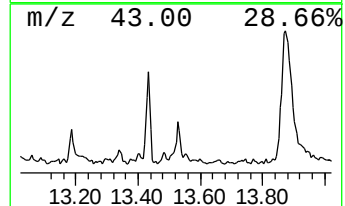
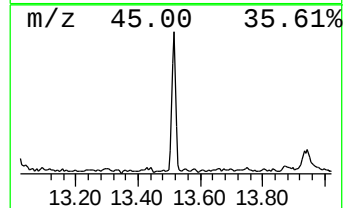
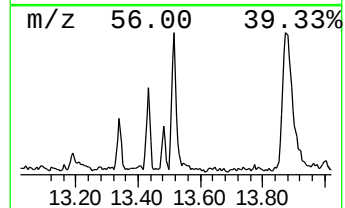
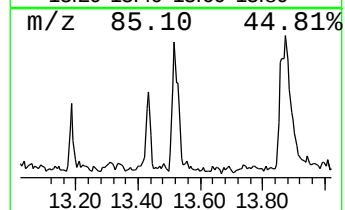
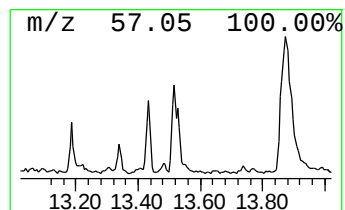
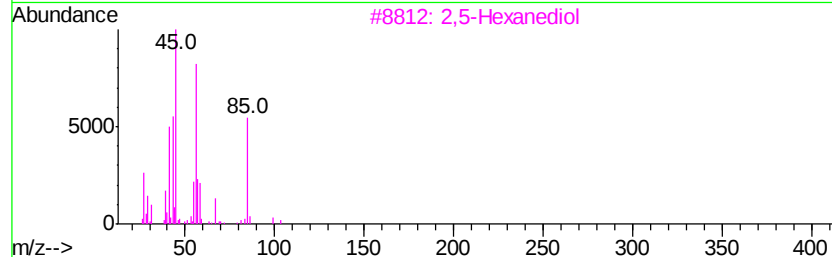
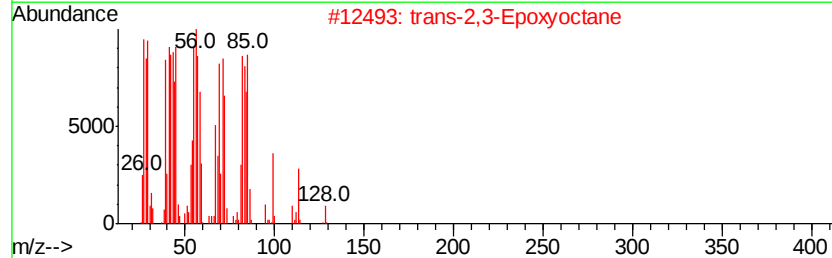
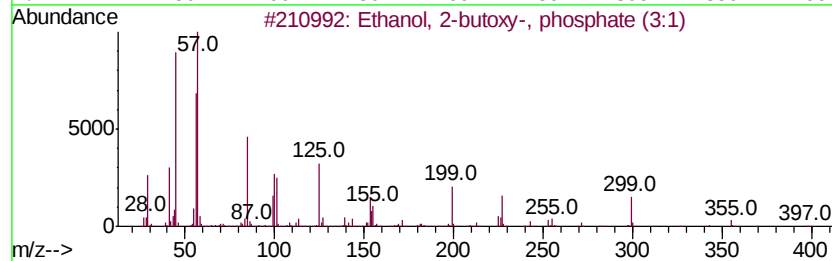
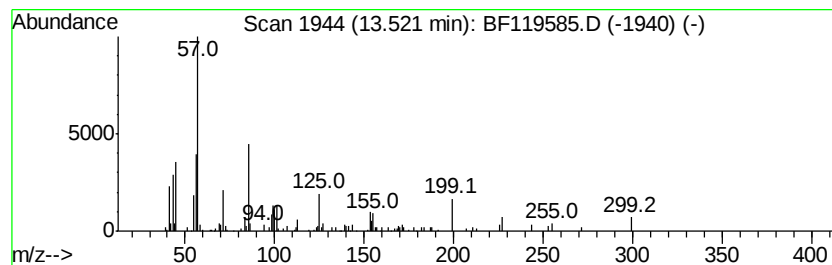
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Ethanol, 2-butoxy-, phospho... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	2.13 ng	243192	Chrysene-d12	14.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	91
2		trans-2,3-Epoxyoctane	128	C8H16O	028180-70-3	49
3		2,5-Hexanediol	118	C6H14O2	002935-44-6	47
4		2(3H)-Furanone, dihydro-5-methyl-	100	C5H8O2	000108-29-2	35
5		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	16



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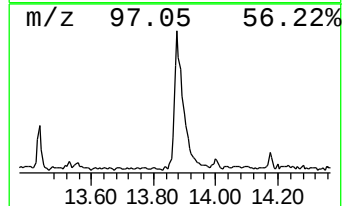
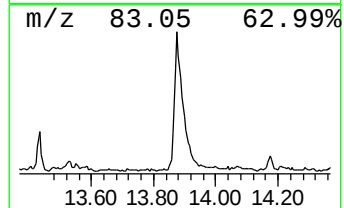
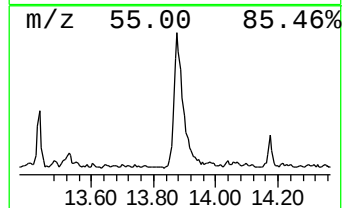
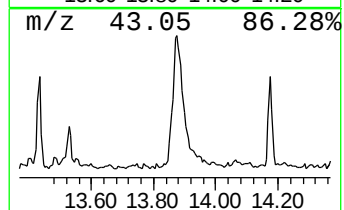
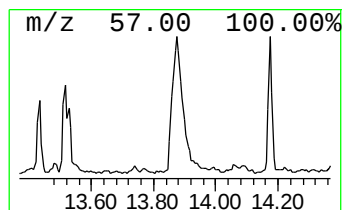
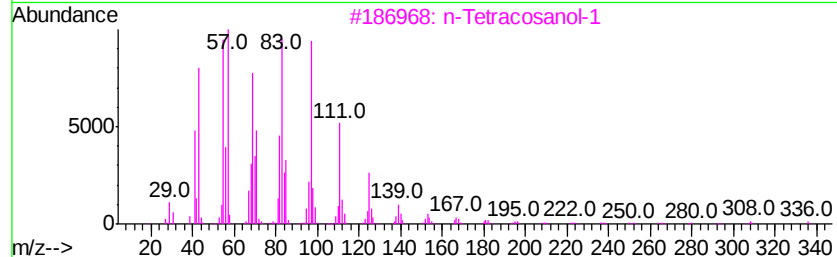
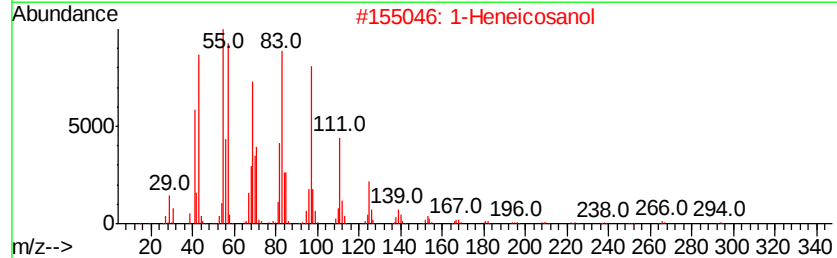
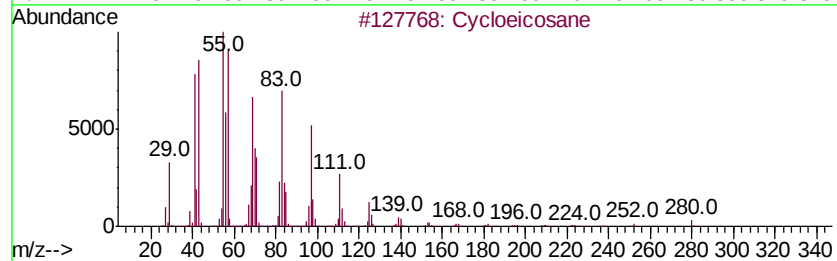
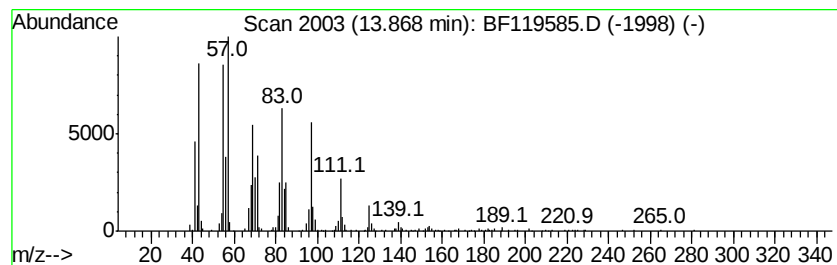
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Cycloeicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	9.95 ng	1135080	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cycloeicosane	280	C20H40	000296-56-0	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		1-Docosene	308	C22H44	001599-67-3	94
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	93



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ClientSampleId :
GW-4

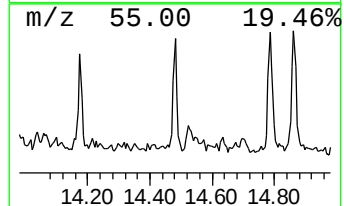
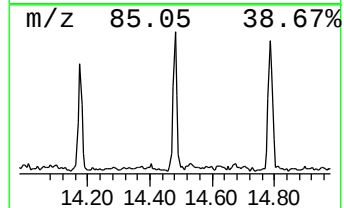
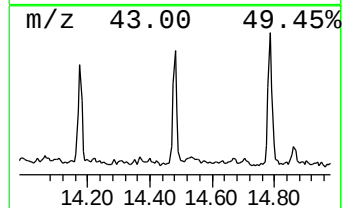
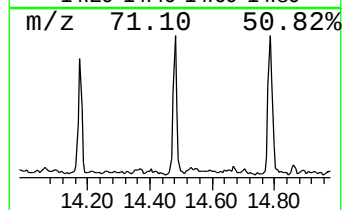
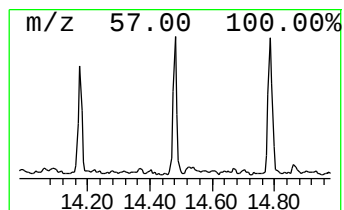
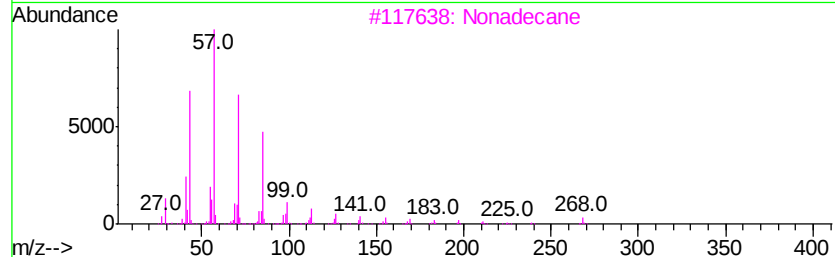
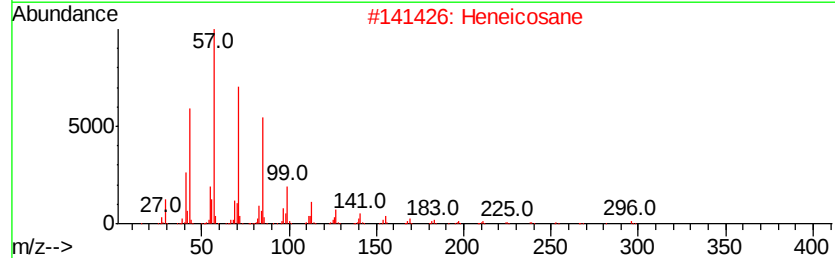
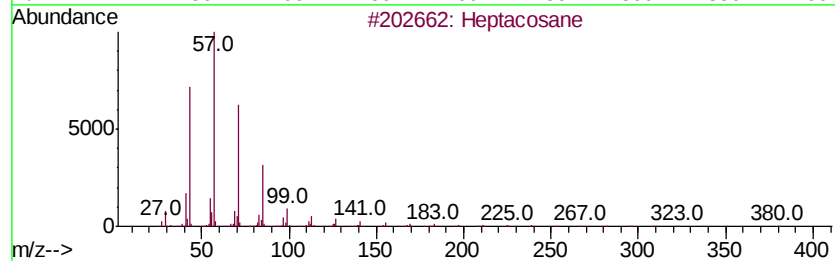
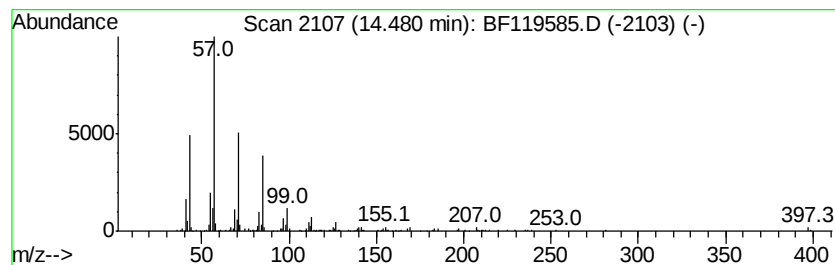
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heptacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.48	2.30 ng	262305	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Heneicosane	296	C21H44	000629-94-7	83
3		Nonadecane	268	C19H40	000629-92-5	80
4		Octadecane	254	C18H38	000593-45-3	74
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\
Data File : BF119585.D
Acq On : 27 Mar 2020 23:38
Operator : CG/JU
Sample : L2048-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

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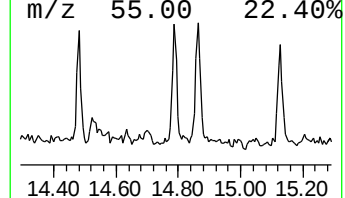
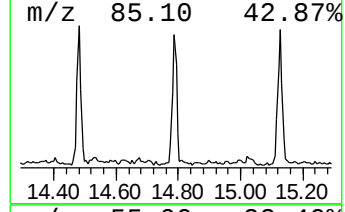
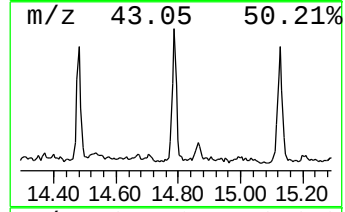
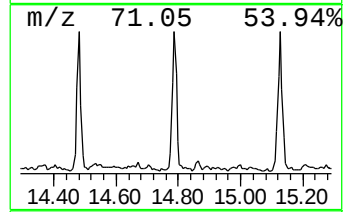
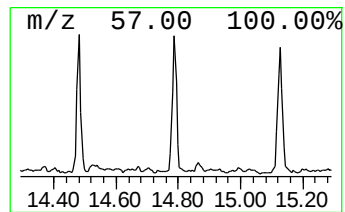
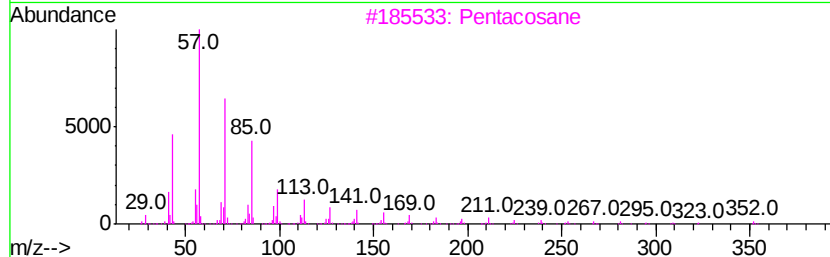
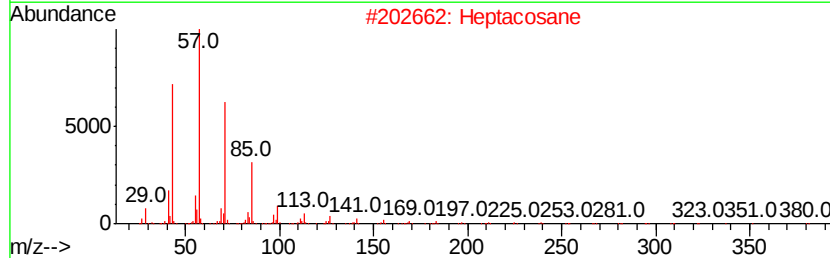
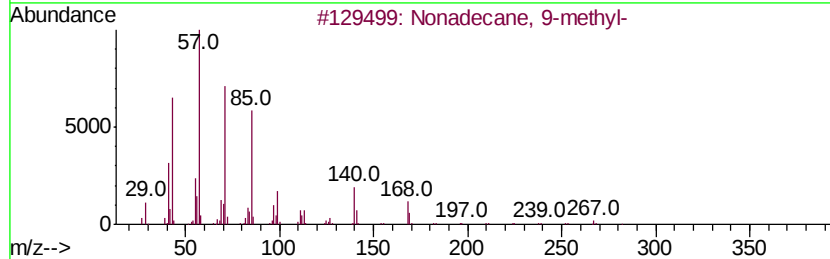
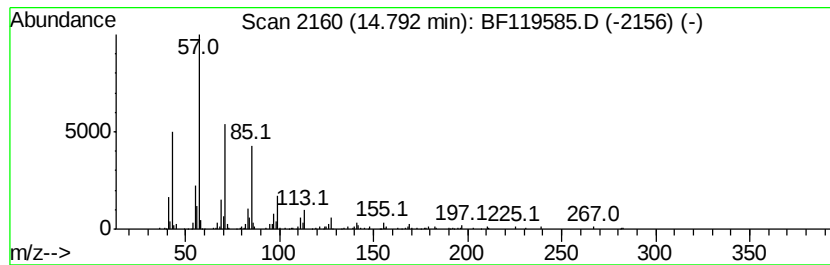
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Nonadecane, 9-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.79	3.26 ng	301243	Perylene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
2		Heptacosane	380	C27H56	000593-49-7	91
3		Pentacosane	352	C25H52	000629-99-2	91
4		Heptadecane	240	C17H36	000629-78-7	91
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\
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Acq On : 27 Mar 2020 23:38
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Instrument :
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ClientSampleId :
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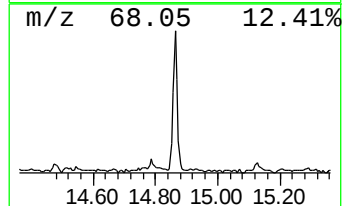
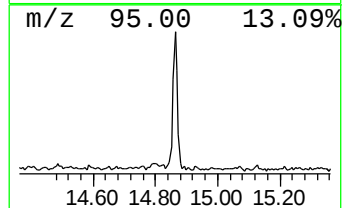
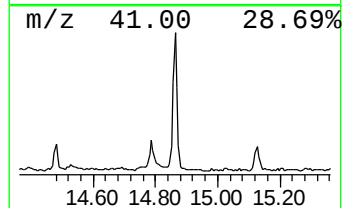
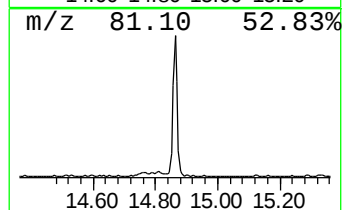
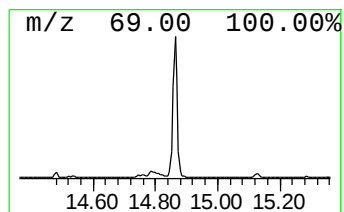
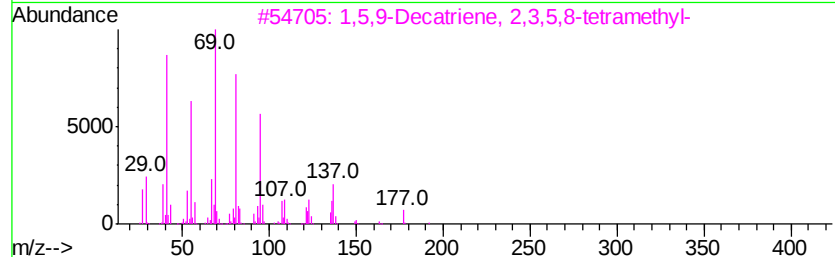
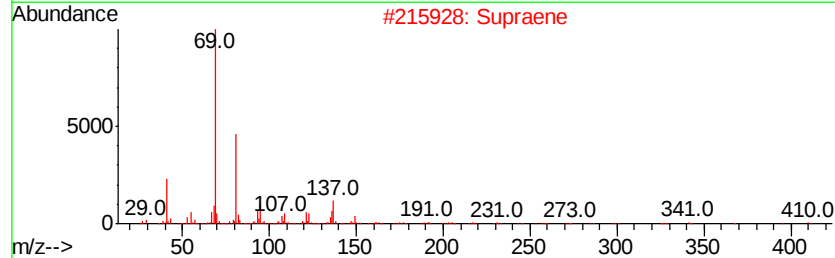
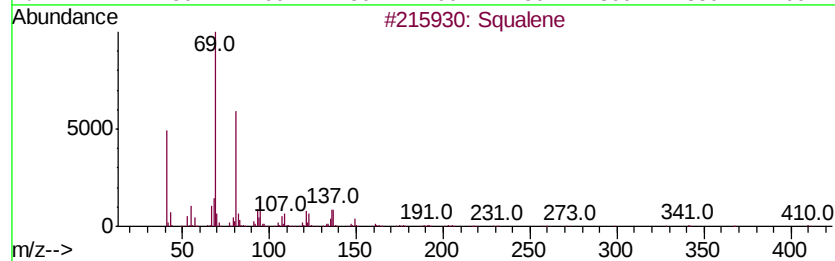
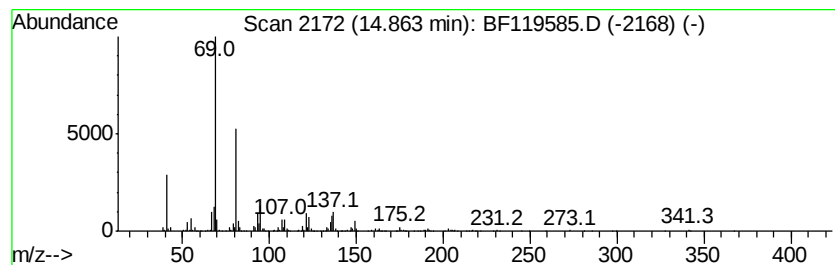
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Squalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.86	8.15 ng	753064	Perylene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	91
2		Supraene	410	C30H50	007683-64-9	91
3		1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	64
4		Trideca-1,7,11-triene-1,1-dicarb...	270	C18H26N2	1000161-46-0	53
5		1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\
Data File : BF119585.D
Acq On : 27 Mar 2020 23:38
Operator : CG/JU
Sample : L2048-04
Misc :
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Instrument :
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ClientSampleId :
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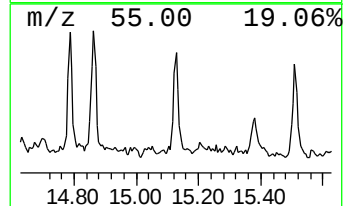
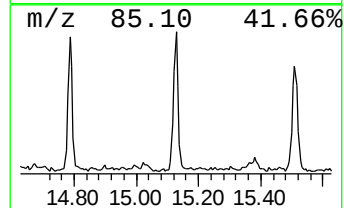
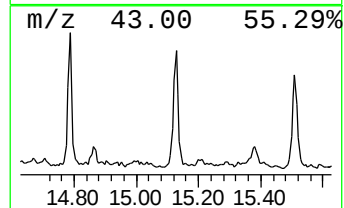
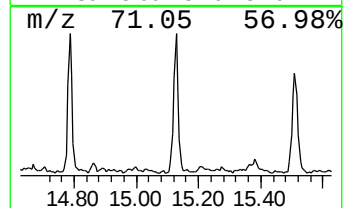
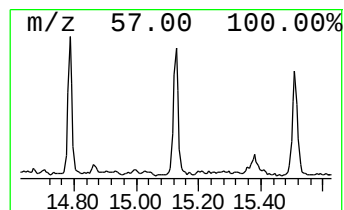
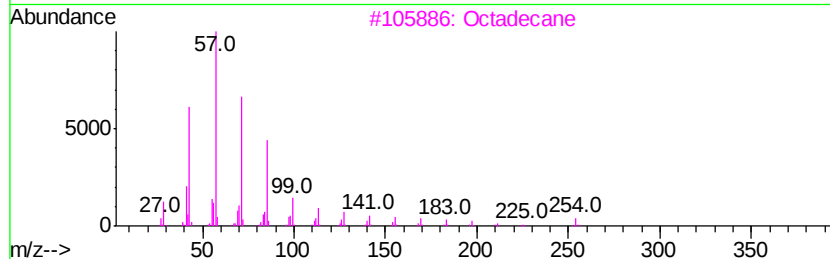
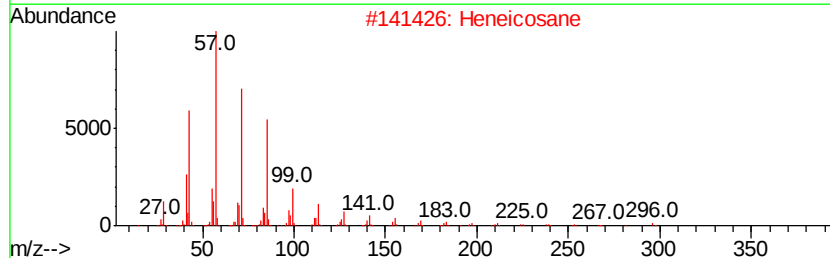
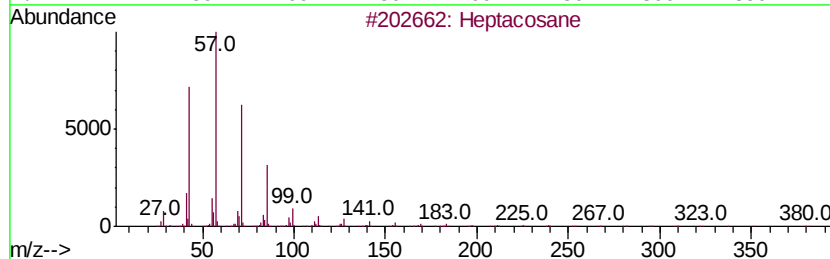
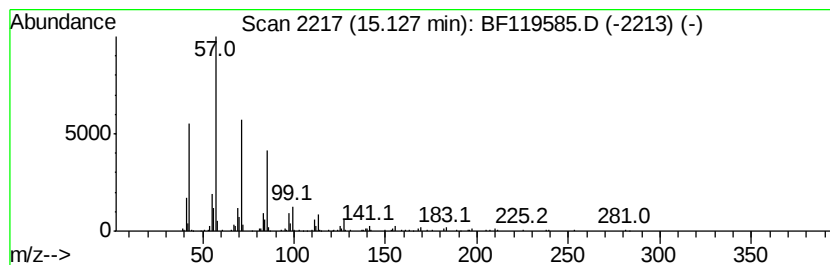
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Heneicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.13	3.19 ng	294603	Perylene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Heneicosane	296	C21H44	000629-94-7	90
3		Octadecane	254	C18H38	000593-45-3	87
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
5		Nonadecane	268	C19H40	000629-92-5	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\
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Acq On : 27 Mar 2020 23:38
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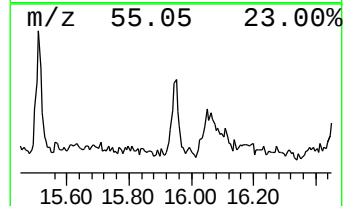
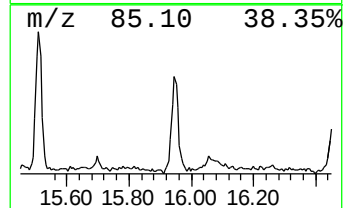
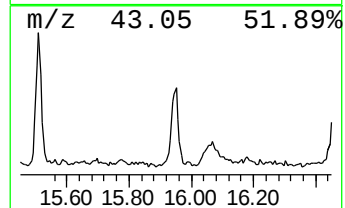
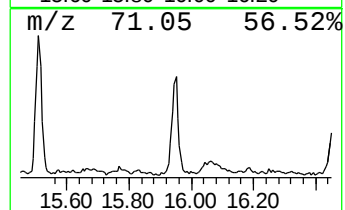
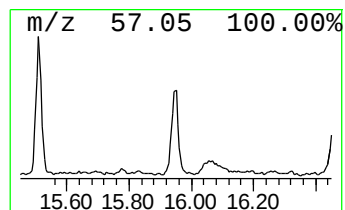
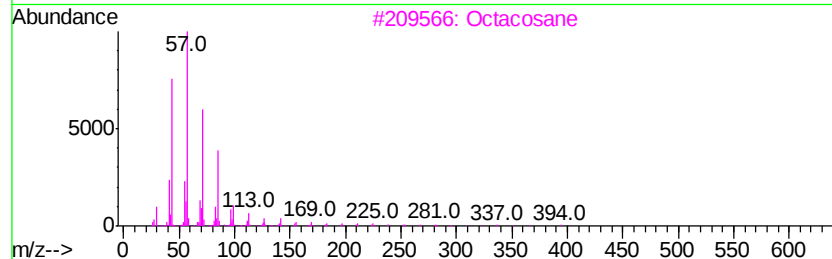
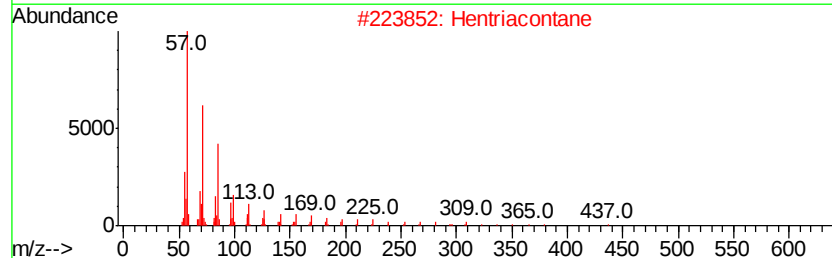
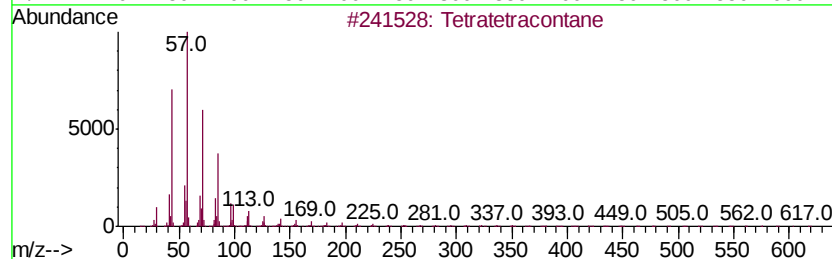
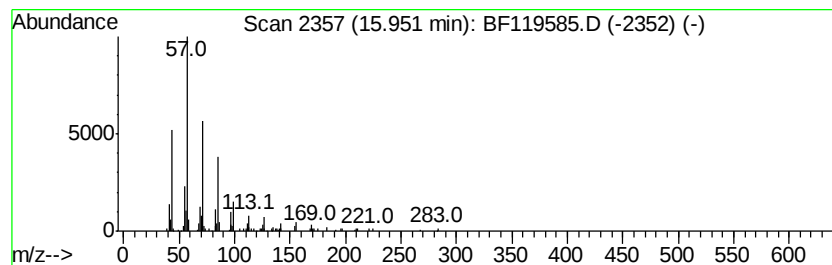
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tetratetracontane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	2.21 ng	203959	Perylene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Hentriacontane	437	C31H64	000630-04-6	91
3		Octacosane	394	C28H58	000630-02-4	90
4		Pentacosane	352	C25H52	000629-99-2	90
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\
Data File : BF119585.D
Acq On : 27 Mar 2020 23:38
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Sample : L2048-04
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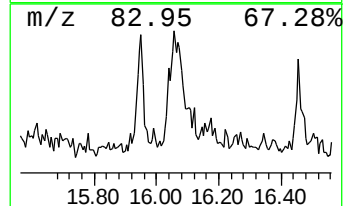
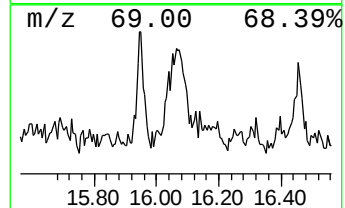
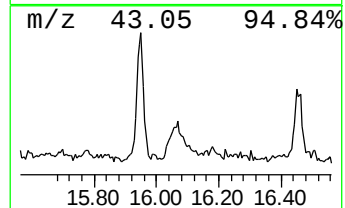
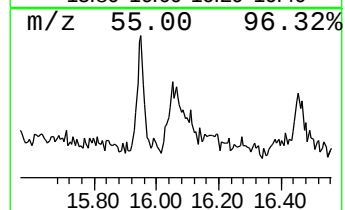
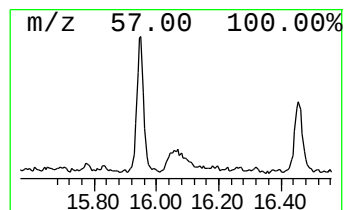
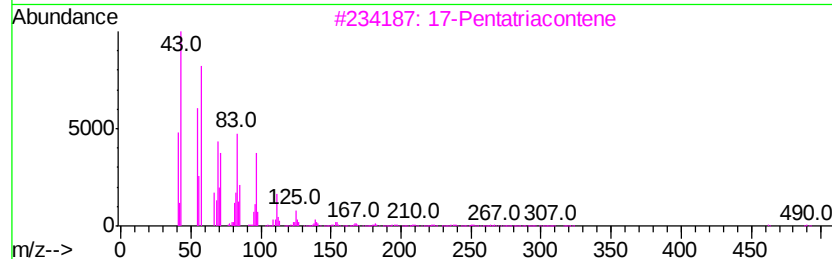
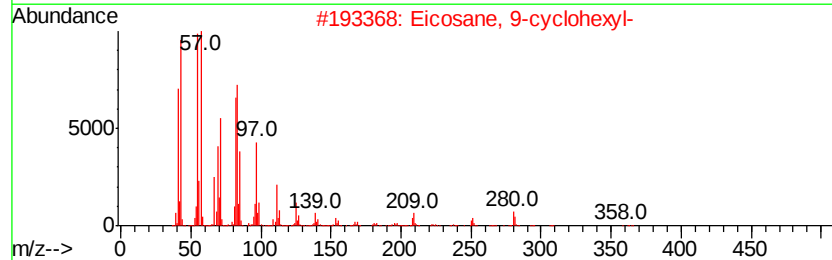
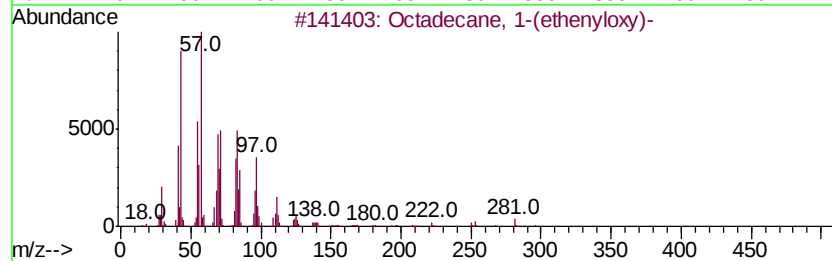
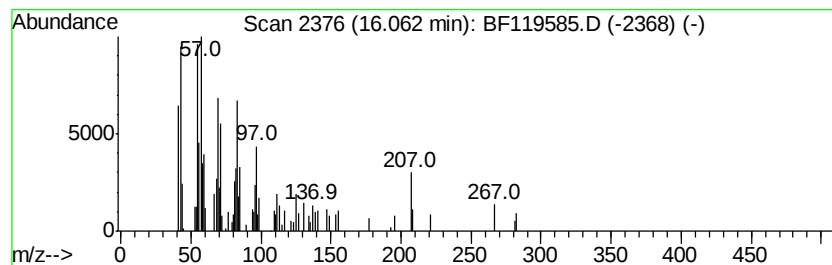
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown16.06 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.06	2.31 ng	213477	Perylene-d12	15.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	49
2			Eicosane, 9-cyclohexyl-	364	C26H52	004443-61-2	49
3			17-Pentatriacontene	491	C35H70	006971-40-0	49
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	49
5			1-Hexacosanol	382	C26H54O	000506-52-5	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032720\
 Data File : BF119585.D
 Acq On : 27 Mar 2020 23:38
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 Sample : L2048-04
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 ALS Vial : 21 Sample Multiplier: 1

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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Octadecanoic acid	12.68	4.8 ng		663182	4	11.36	2746530	20.0
unknown13.43	13.43	2.6 ng		293876	5	14.00	2282710	20.0
Ethanol, 2-butoxy...	13.52	2.1 ng		243192	5	14.00	2282710	20.0
Cycloeicosane	13.87	9.9 ng		1135080	5	14.00	2282710	20.0
Heptacosane	14.48	2.3 ng		262305	5	14.00	2282710	20.0
Nonadecane, 9-met...	14.79	3.3 ng		301243	6	15.46	1848560	20.0
Squalene	14.86	8.2 ng		753064	6	15.46	1848560	20.0
Heneicosane	15.13	3.2 ng		294603	6	15.46	1848560	20.0
Tetratetracontane	15.95	2.2 ng		203959	6	15.46	1848560	20.0
unknown16.06	16.06	2.3 ng		213477	6	15.46	1848560	20.0