

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
 Data File : BF119050.D
 Acq On : 25 Feb 2020 5:18
 Operator : CG/JU
 Sample : L1635-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUNR-TS005-01

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-BF022020.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	4.975	488	491	499	rVB	37202	46555	1.16%	0.147%
2	5.381	556	560	576	rBV	2799450	2964749	73.74%	9.349%
3	6.398	728	733	749	rBV	2904873	2880893	71.65%	9.085%
4	6.751	790	793	802	rBV	965828	805754	20.04%	2.541%
5	6.910	816	820	823	rBV	3214313	2702856	67.22%	8.524%
6	7.316	884	889	892	rBV	2049575	1935336	48.13%	6.103%
7	8.033	1007	1011	1017	rBV	1212909	1038983	25.84%	3.276%
8	9.110	1189	1194	1197	rBV	4355733	4020721	100.00%	12.679%
9	9.504	1257	1261	1270	rVB	225606	212492	5.28%	0.670%
10	9.786	1304	1309	1319	rVB	1367101	1244745	30.96%	3.925%
11	10.574	1439	1443	1458	rBV	2733464	2502137	62.23%	7.891%
12	11.269	1557	1561	1569	rBV	1346114	1193121	29.67%	3.763%
13	11.798	1647	1651	1665	rBV	299364	344476	8.57%	1.086%
14	12.516	1769	1773	1781	rVB	37463	47925	1.19%	0.151%
15	12.580	1781	1784	1796	rBV	83953	101245	2.52%	0.319%
16	12.851	1825	1830	1833	rBV	4064224	3583722	89.13%	11.301%
17	13.063	1862	1866	1868	rBV	45711	53631	1.33%	0.169%
18	13.745	1978	1982	1990	rBV	547449	657279	16.35%	2.073%
19	13.904	2005	2009	2016	rVB	917260	880305	21.89%	2.776%
20	14.068	2033	2037	2043	rBV	68029	77968	1.94%	0.246%
21	14.380	2085	2090	2105	rBV	630519	842430	20.95%	2.657%
22	14.668	2136	2139	2141	rBV	53621	43507	1.08%	0.137%
23	14.739	2148	2151	2156	rVB	61192	59920	1.49%	0.189%
24	14.804	2159	2162	2168	rVB2	54708	52962	1.32%	0.167%
25	14.986	2189	2193	2196	rBV	159463	190579	4.74%	0.601%
26	15.015	2196	2198	2204	rVB2	98481	132993	3.31%	0.419%
27	15.327	2246	2251	2264	rBV	711834	979749	24.37%	3.090%
28	15.533	2283	2286	2295	rVB3	60998	88996	2.21%	0.281%
29	15.757	2320	2324	2328	rBV	71094	100408	2.50%	0.317%
30	15.809	2328	2333	2341	rBV	214222	386858	9.62%	1.220%
31	16.504	2446	2451	2458	rVB4	56040	107532	2.67%	0.339%
32	16.874	2509	2514	2524	rBV6	52464	133150	3.31%	0.420%
33	17.268	2574	2581	2587	rBV8	79561	210681	5.24%	0.664%
34	17.327	2588	2591	2603	rVB9	71090	168971	4.20%	0.533%

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

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

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35	17.580	2628	2634	2640	rBV10	44397	119098	2.96%	0.376%
36	17.698	2647	2654	2664	rBV3	100942	309904	7.71%	0.977%
37	18.015	2702	2708	2725	rBV9	92627	350085	8.71%	1.104%
38	18.233	2740	2745	2753	rVB7	60123	137825	3.43%	0.435%

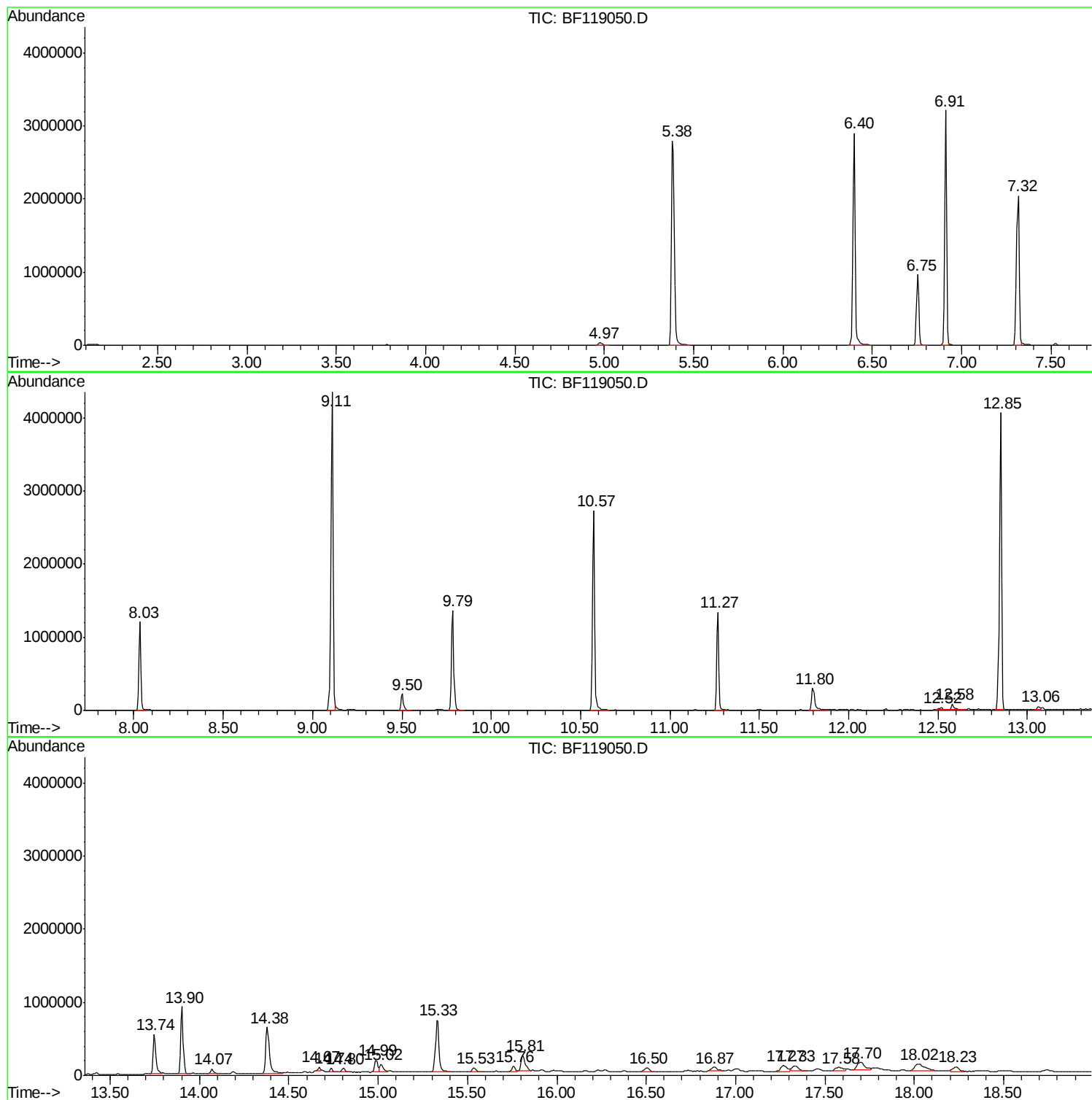
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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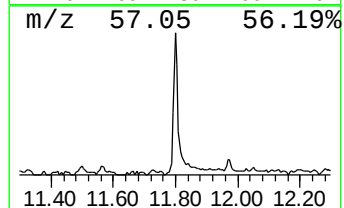
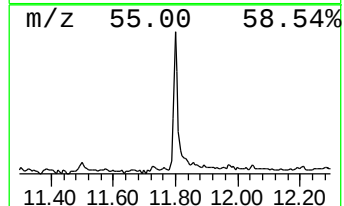
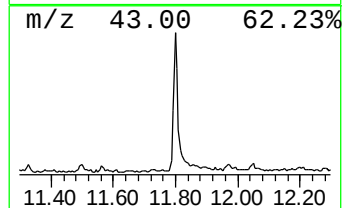
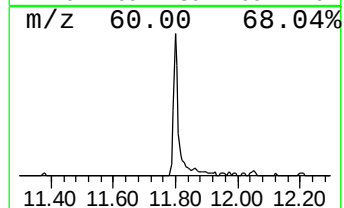
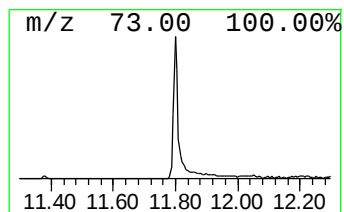
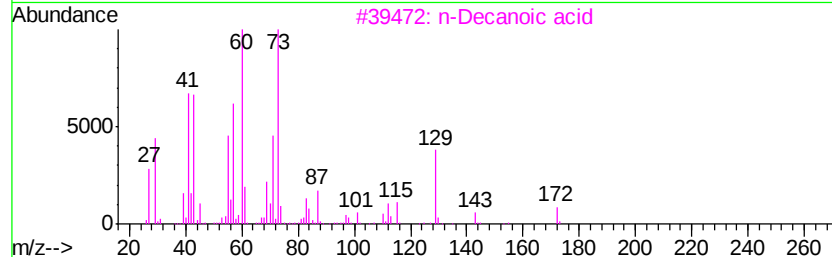
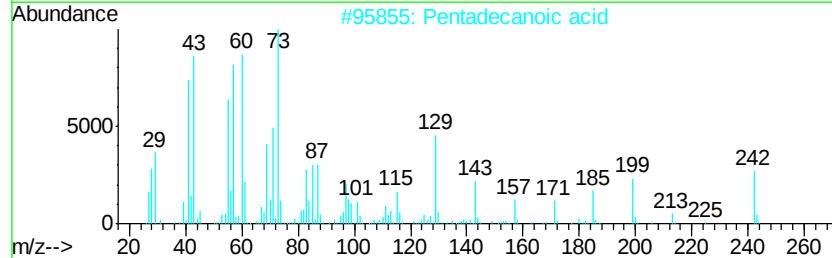
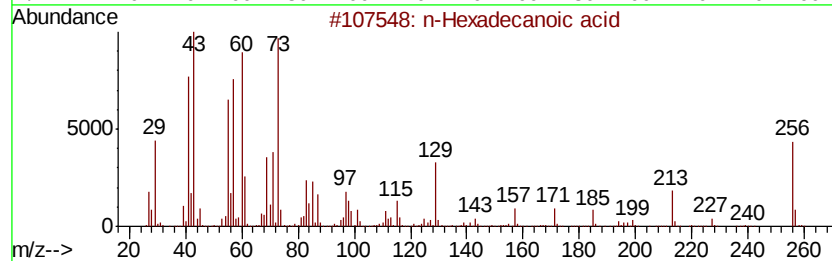
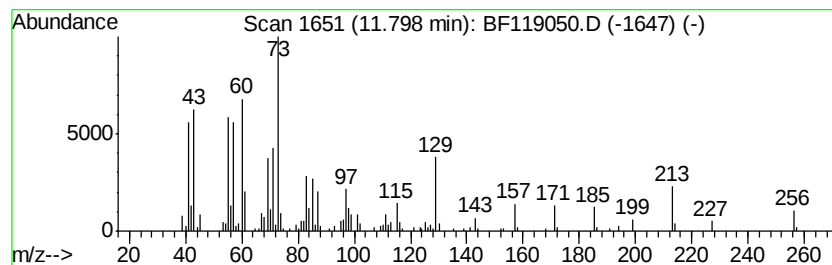
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	5.77 ng	344476	Phenanthrene-d10	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	74
3		n-Decanoic acid	172	C10H20O2	000334-48-5	70
4		Tridecanoic acid	214	C13H26O2	000638-53-9	68
5		n-PROPYL NONYL ETHER	186	C12H26O	1000130-69-3	25



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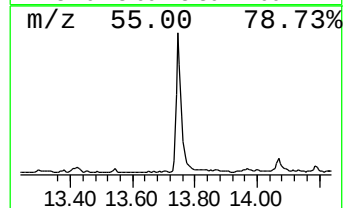
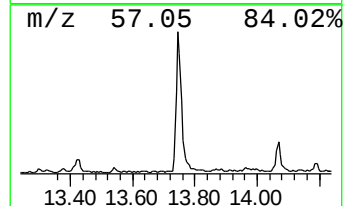
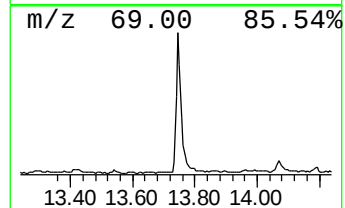
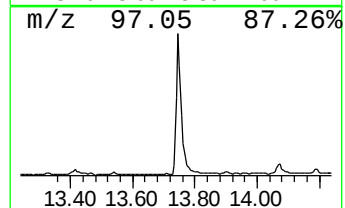
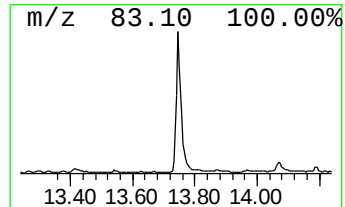
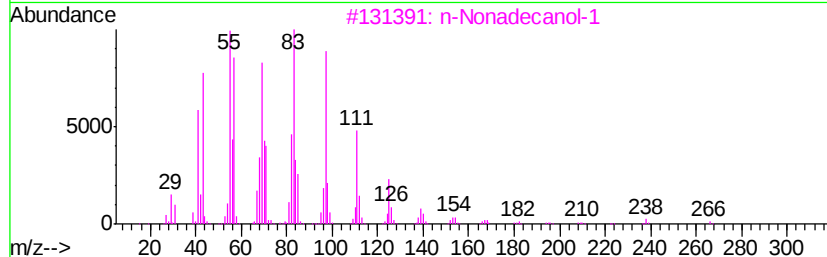
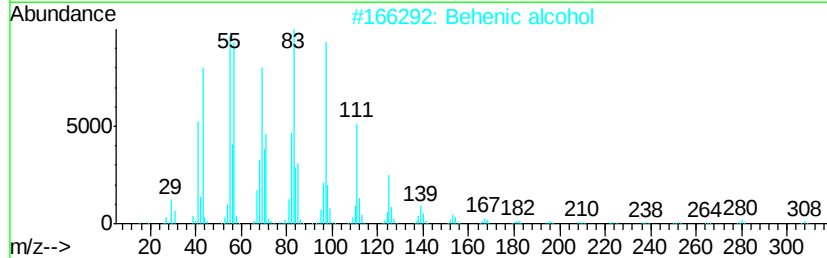
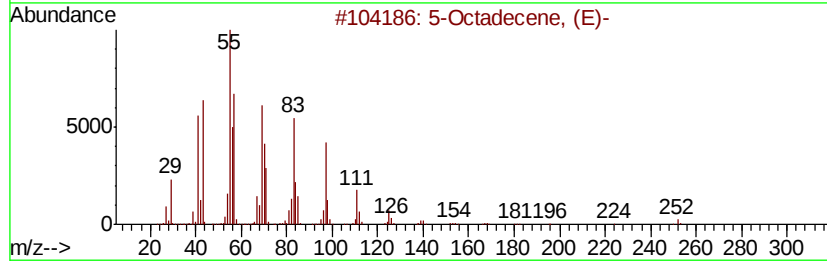
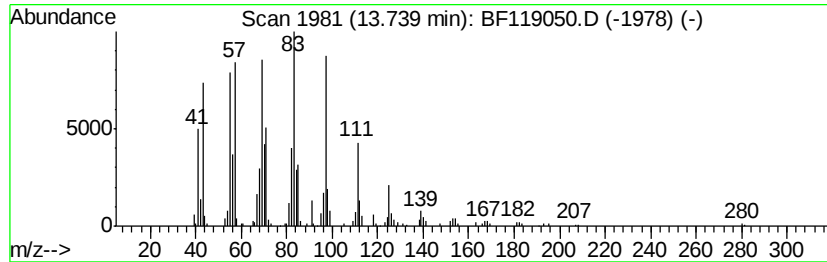
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Peak Number 3 5-Octadecene, (E)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	14.93 ng	657279	Chrysene-d12	13.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Octadecene, (E)-	252	C18H36	007206-21-5	95
2		Behenic alcohol	326	C22H46O	000661-19-8	95
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	93
5		9-Eicosene, (E)-	280	C20H40	074685-29-3	93



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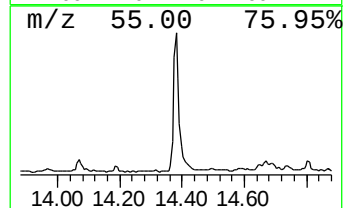
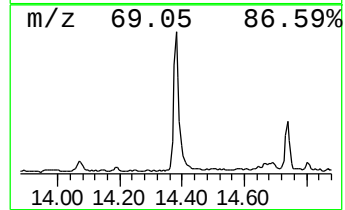
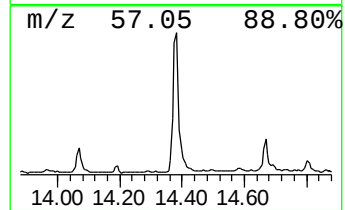
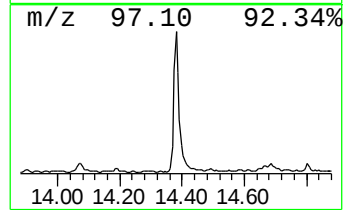
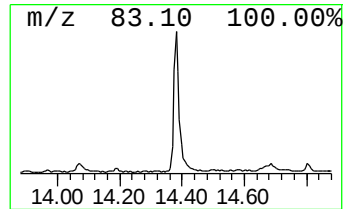
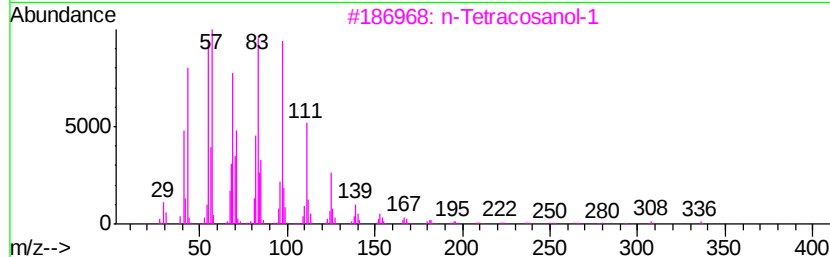
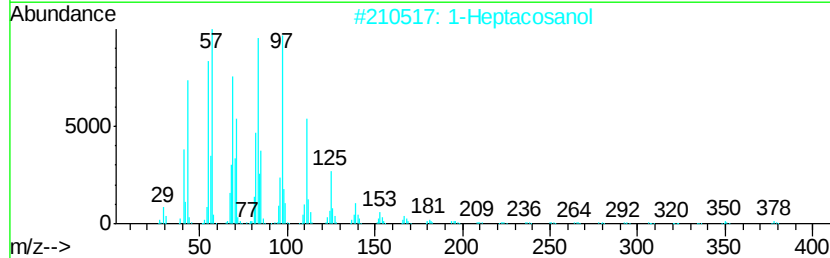
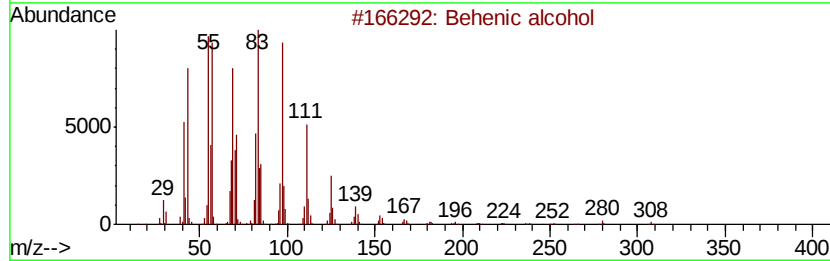
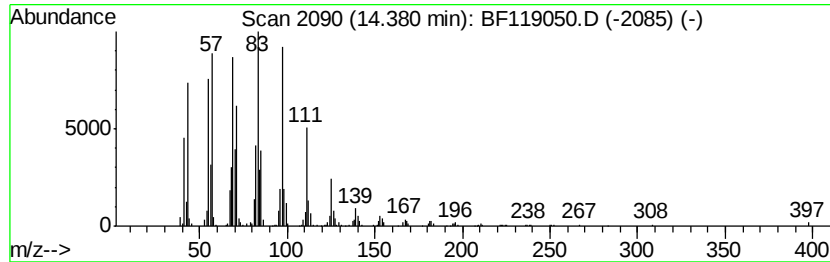
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.38	19.14 ng	842430	Chrysene-d12	13.90

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Behenic alcohol	326	C22H46O	000661-19-8	95
2	1-Heptacosanol	396	C27H56O	002004-39-9	95
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	93
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



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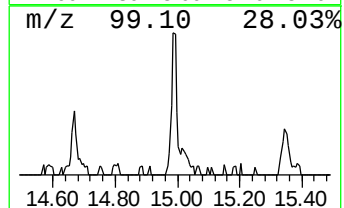
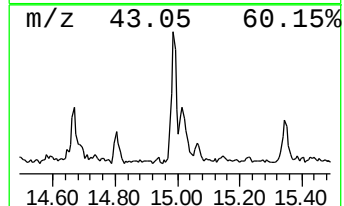
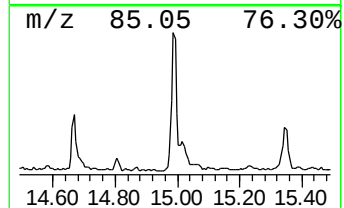
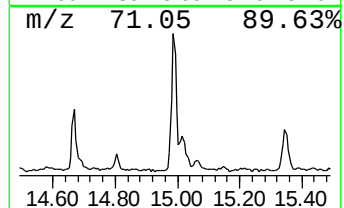
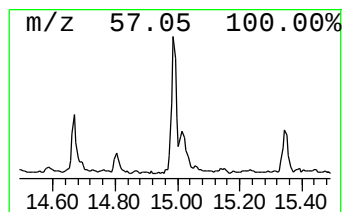
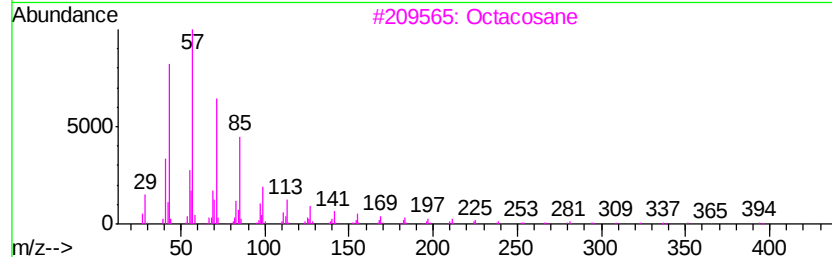
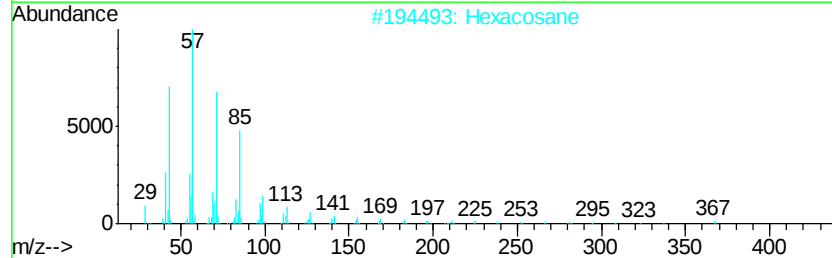
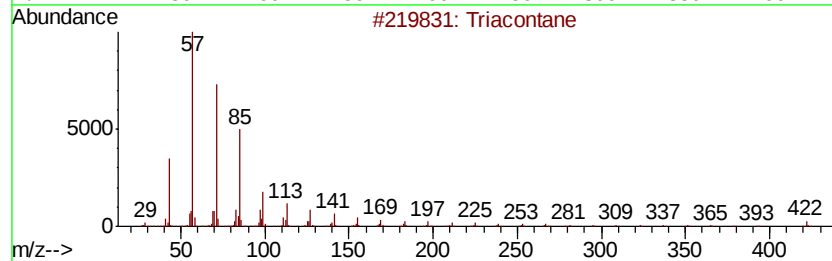
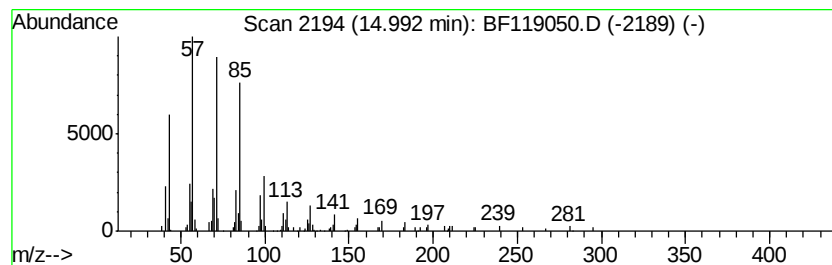
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Triacontane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.99	3.89 ng	190579	Perylene-d12	15.33

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triacontane	422	C30H62	000638-68-6	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Heneicosane	296	C21H44	000629-94-7	90



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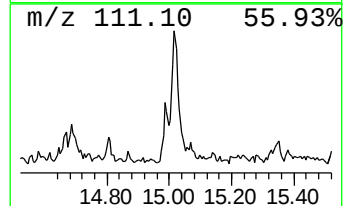
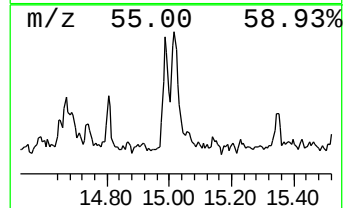
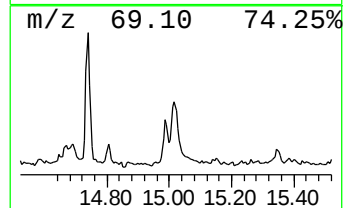
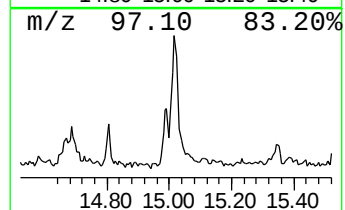
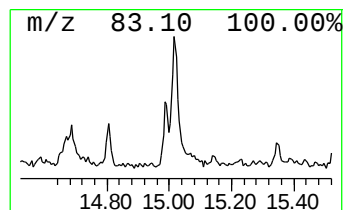
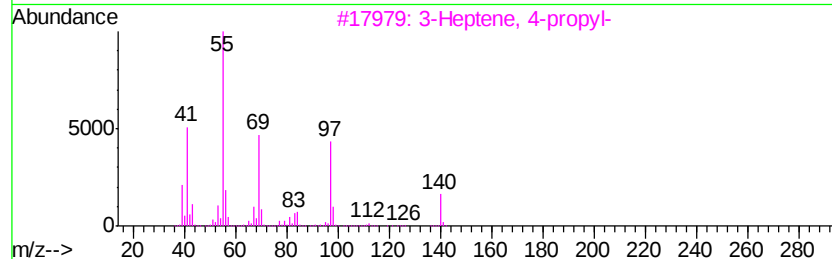
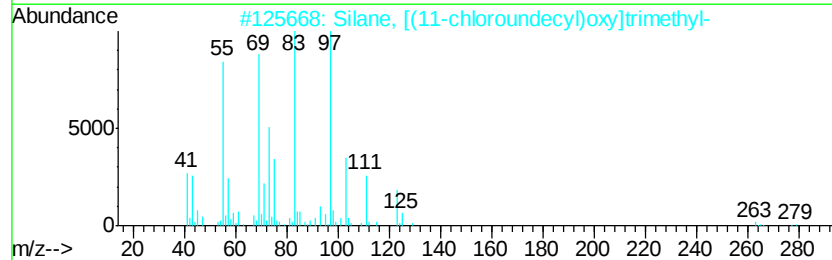
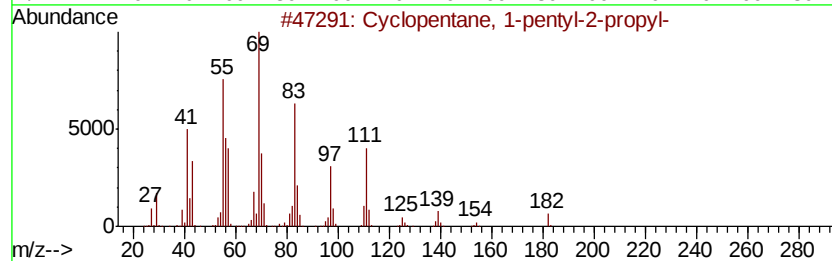
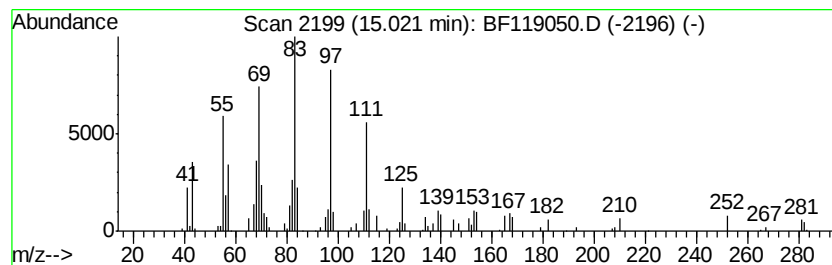
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Cyclopentane, 1-pentyl-2-pr... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.02	2.71 ng	132993	Perylene-d12		15.33	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclopentane, 1-pentvl-2-propvl-	182	C13H26	062199-51-3	55
2		Silane, [(11-chloroundecyl)oxvlt...	278	C14H31ClOSi	026305-82-8	53
3		3-Heptene, 4-propvl-	140	C10H20	004485-13-6	43
4		3-Octene, 2,2-dimethyl-	140	C10H20	086869-76-3	43
5		6-Bromo-2,2-dimethylcyclohexanone	204	C8H13BrO	021690-26-6	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
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Acq On : 25 Feb 2020 5:18
Operator : CG/JU
Sample : L1635-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

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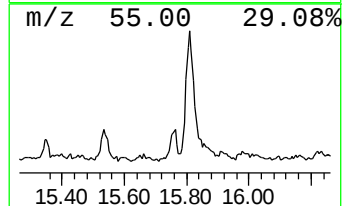
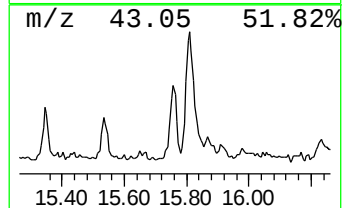
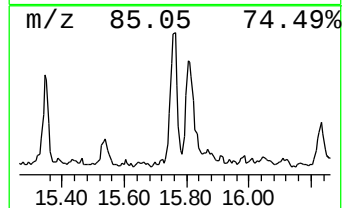
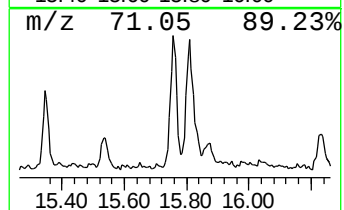
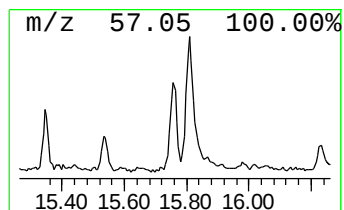
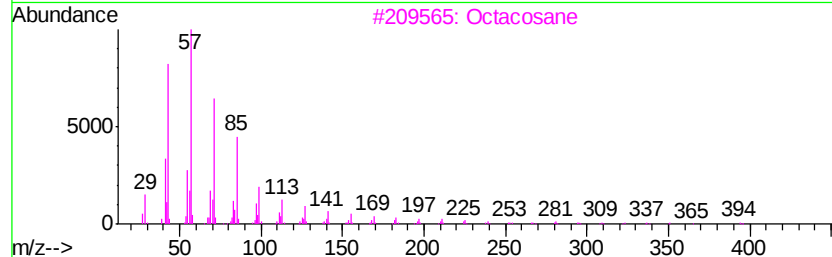
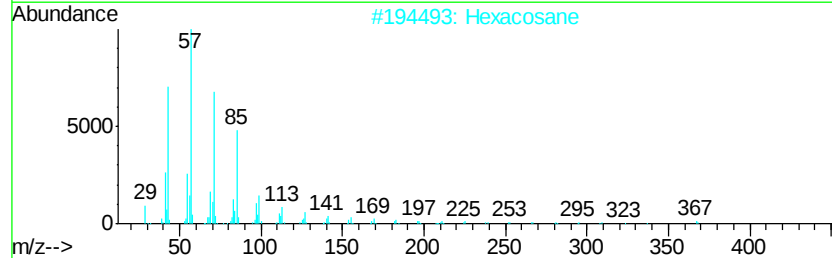
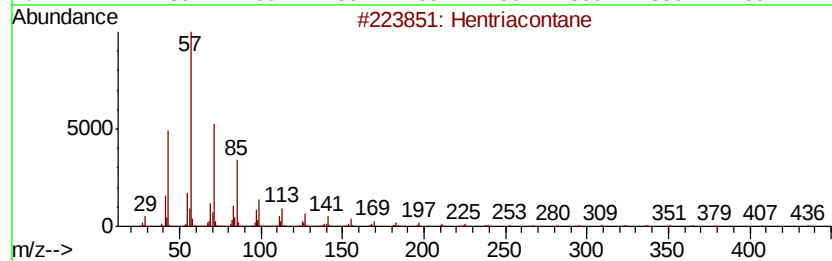
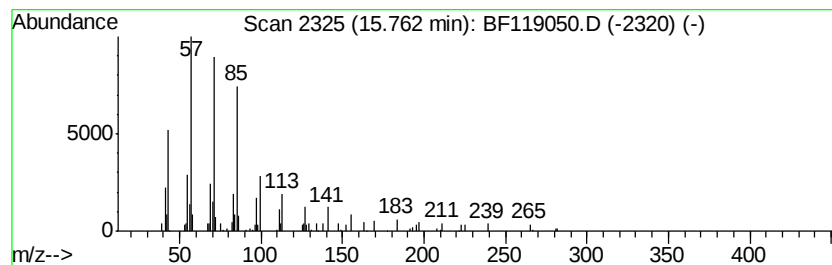
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hentriacontane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.76	2.05 ng	100408	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
Data File : BF119050.D
Acq On : 25 Feb 2020 5:18
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Sample : L1635-08
Misc :
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ClientSampleId :
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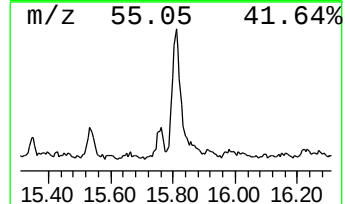
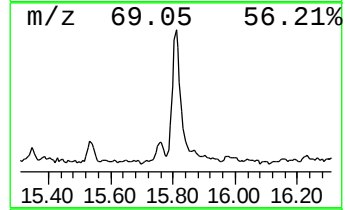
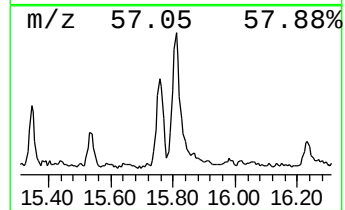
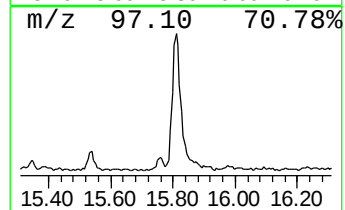
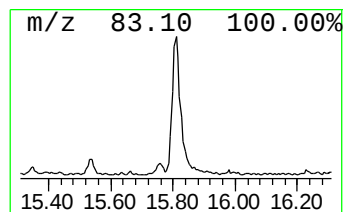
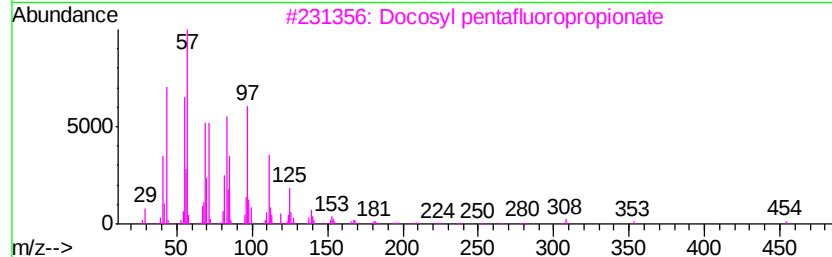
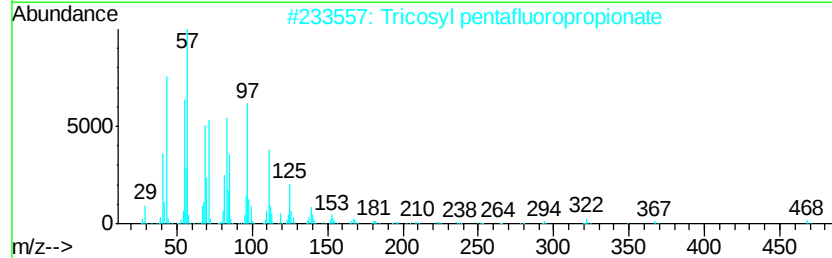
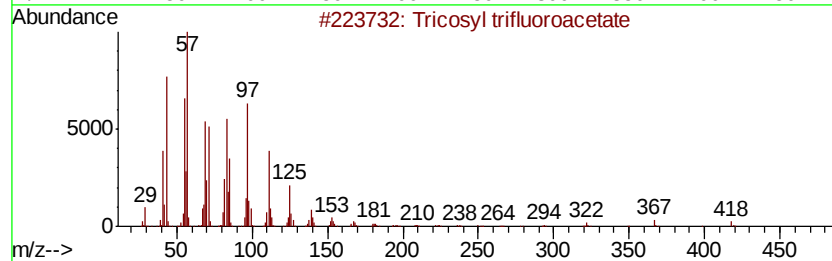
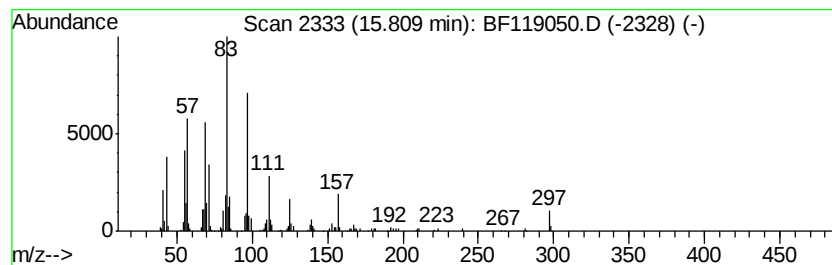
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tricosyl trifluoroacetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.81	7.90 ng	386858	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	55
2		Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	55
3		Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	50
4		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	49
5		1-Heptacosanol	396	C27H56O	002004-39-9	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
Data File : BF119050.D
Acq On : 25 Feb 2020 5:18
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Sample : L1635-08
Misc :
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ClientSampleId :
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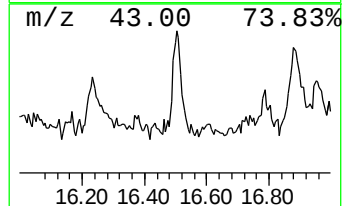
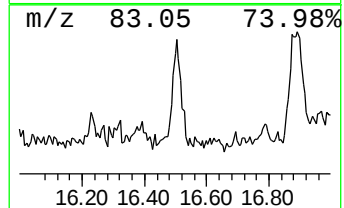
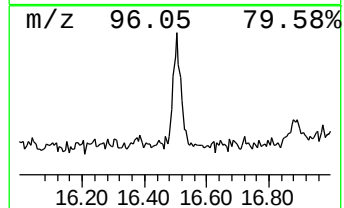
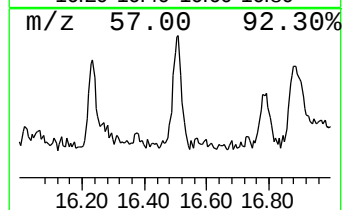
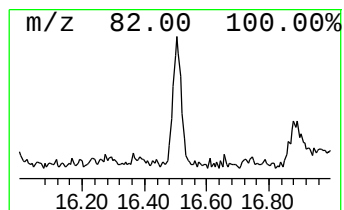
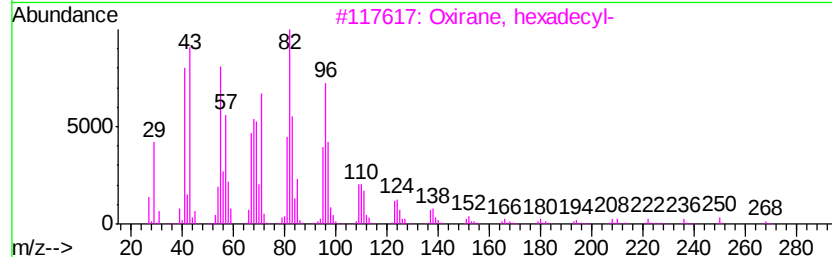
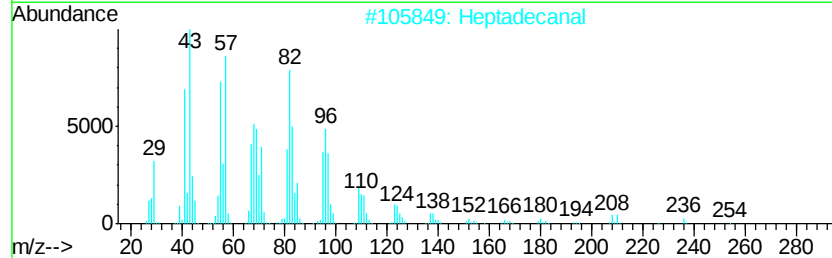
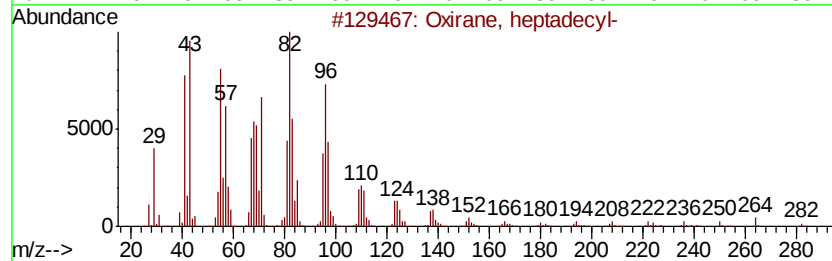
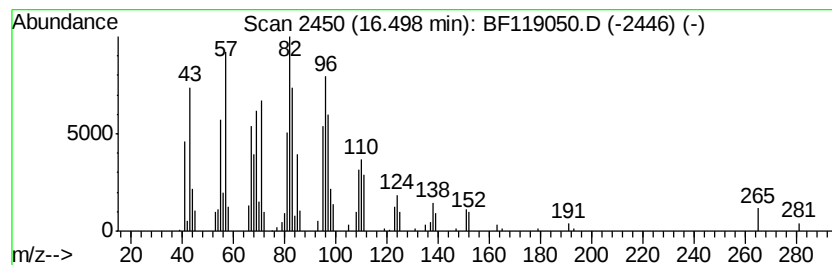
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Oxirane, heptadecyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	2.20 ng	107532	Perylene-d12	15.33

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	83	
2	Heptadecanal	254	C17H34O	1000376-70-0	83	
3	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	64	
4	7-Azabicyclo[4.1.0]heptane, 1-me...	111	C7H13N	025022-25-7	64	
5	1-Dodecen-1-ol, acetate	226	C14H26O2	056438-08-5	52	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
Data File : BF119050.D
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Operator : CG/JU
Sample : L1635-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

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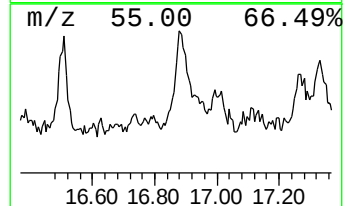
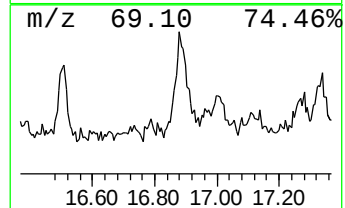
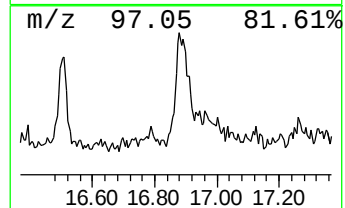
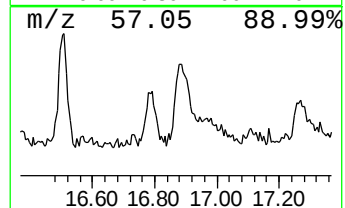
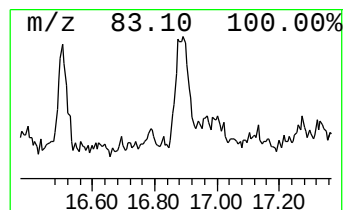
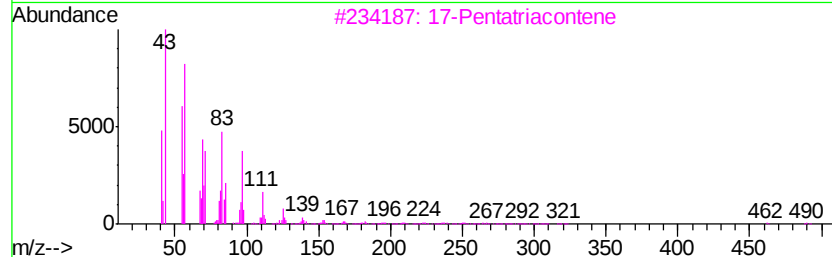
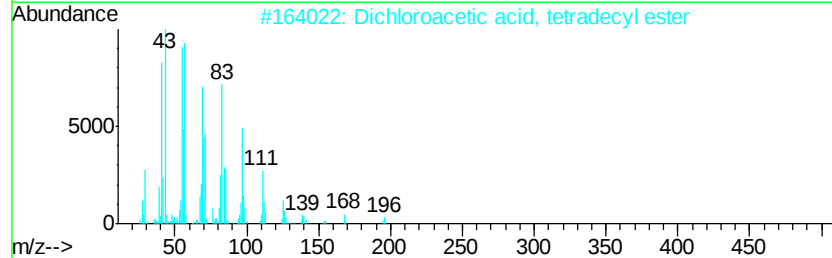
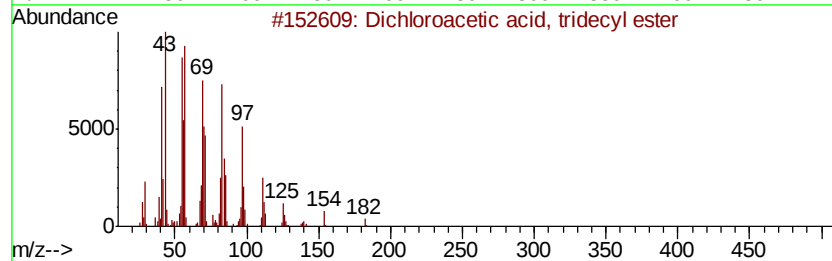
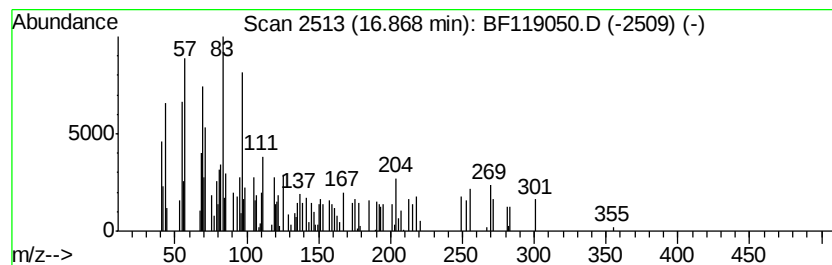
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Dichloroacetic acid, tridec... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.87	2.72 ng	133150	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, tridecyl ester	310	C15H28Cl2O2	1000280-48-3	64
2		Dichloroacetic acid, tetradecyl ...	324	C16H30Cl2O2	083005-02-1	64
3		17-Pentatriacontene	491	C35H70	006971-40-0	62
4		Cyclohexane, (2-decyldodecyl)-	392	C28H56	006704-00-3	58
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
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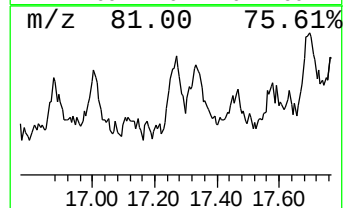
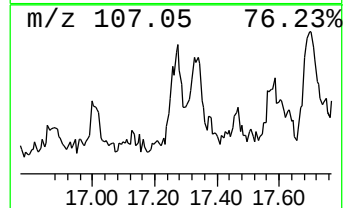
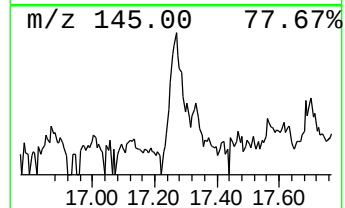
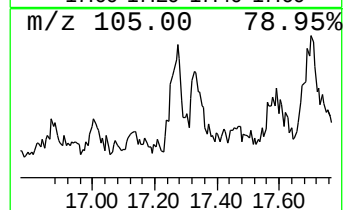
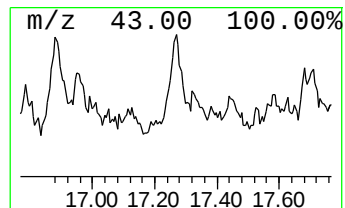
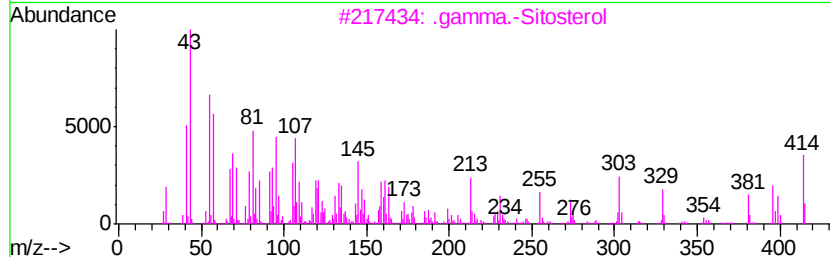
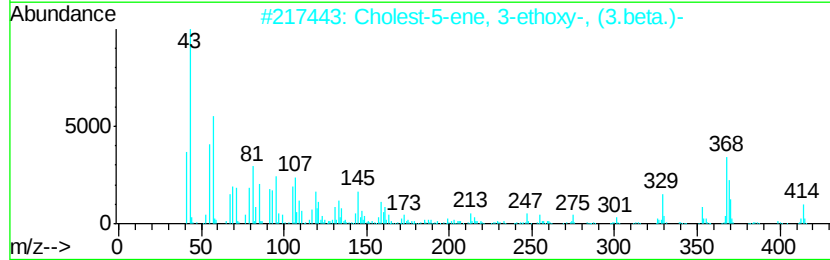
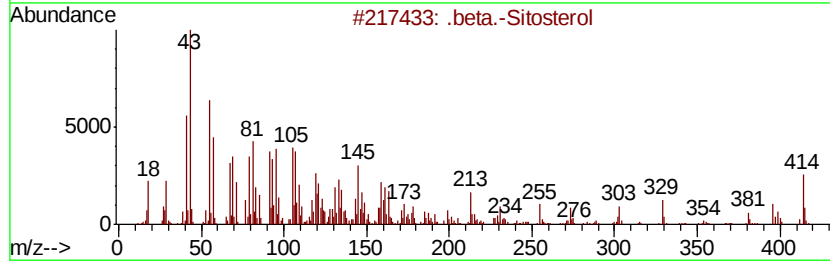
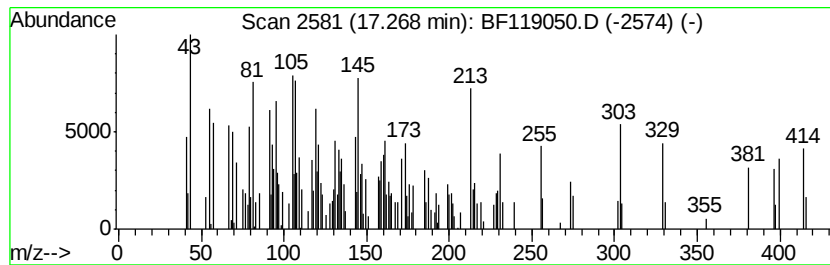
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 .beta.-Sitosterol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.27	4.30 ng	210681	Perylene-d12	15.33
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		.beta.-Sitosterol	414 C29H50O	000083-46-5 83
2		Cholest-5-ene, 3-ethoxy-, (3.beta...	414 C29H50O	000986-19-6 70
3		.gamma.-Sitosterol	414 C29H50O	000083-47-6 64
4		17-(1,5-Dimethylhexyl)-10,13-dim...	414 C29H50O	1000210-86-9 53
5		Kauren-18-ol, acetate, (4.beta.)-	330 C22H34O2	072150-74-4 41



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
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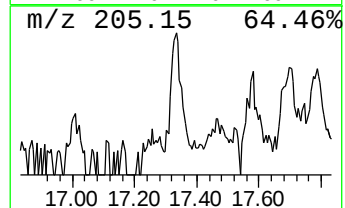
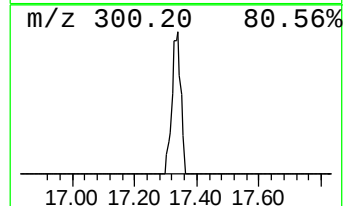
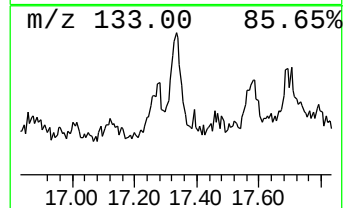
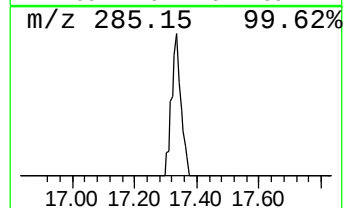
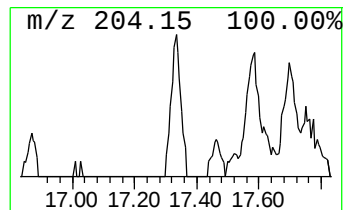
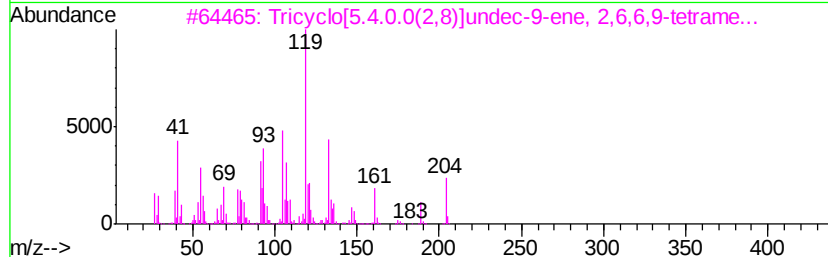
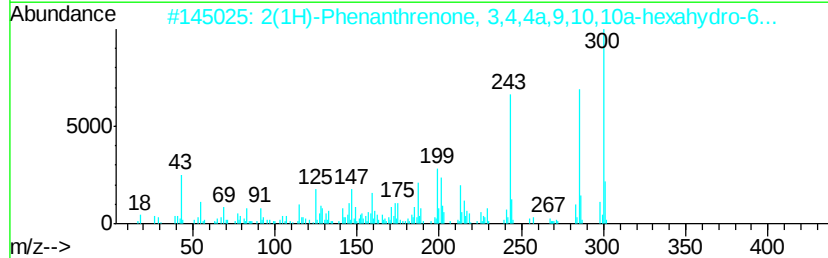
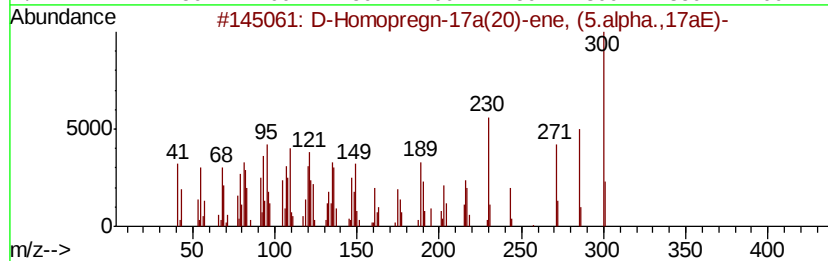
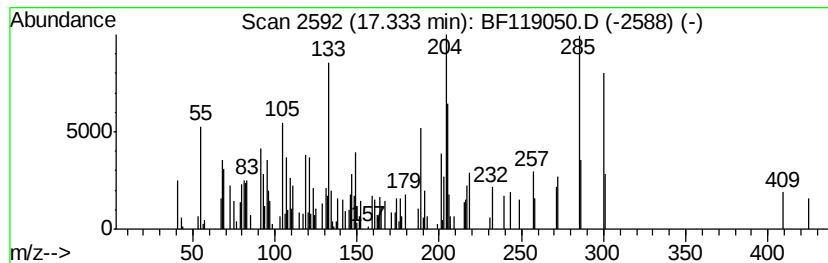
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 D-Homopregn-17a(20)-ene, (5... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.33	3.45 ng	168971	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D-Homopregn-17a(20)-ene, (5.alpha...	300	C22H36	054482-44-9	52
2		2(1H)-Phenanthrenone, 3,4,4a,9,1...	300	C20H28O2	000472-37-7	38
3		Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	38
4		7-Hydroxy-3-(1H-imidazol-4-yl)-4...	300	C15H16N2O3Si	1000331-93-3	35
5		Naphthalene, decahydro-4a-methyl...	204	C15H24	000515-17-3	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
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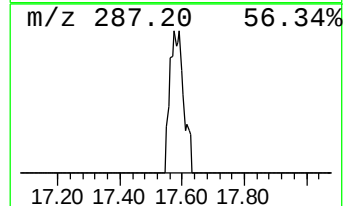
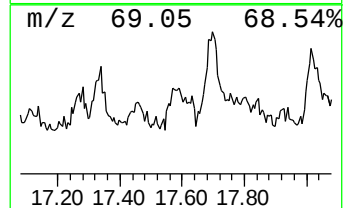
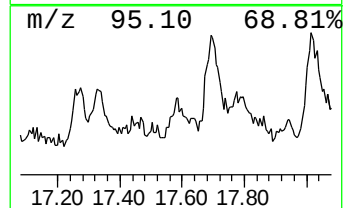
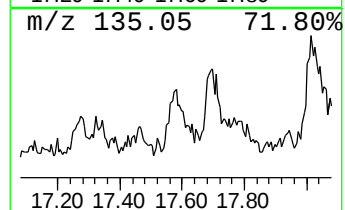
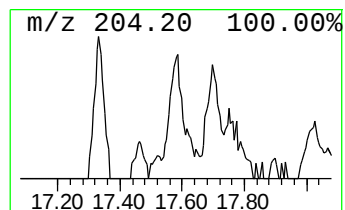
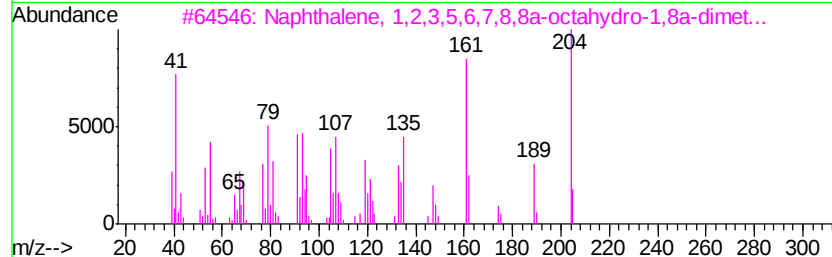
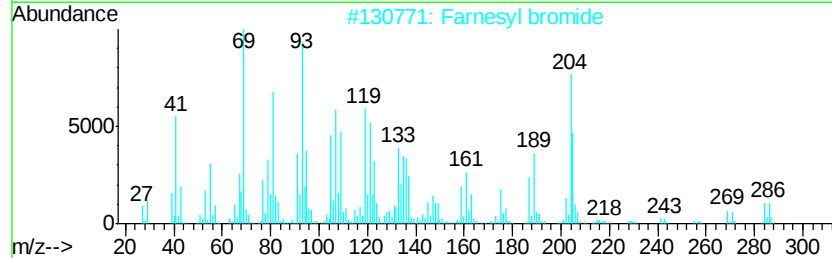
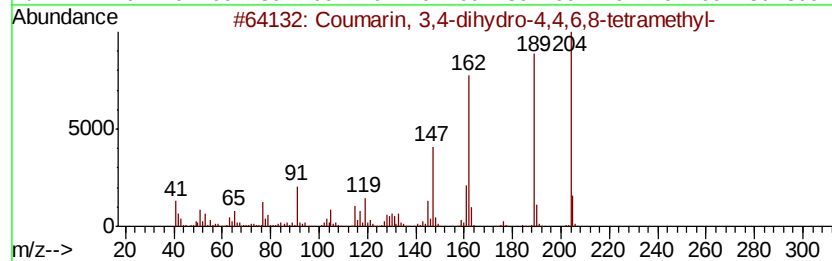
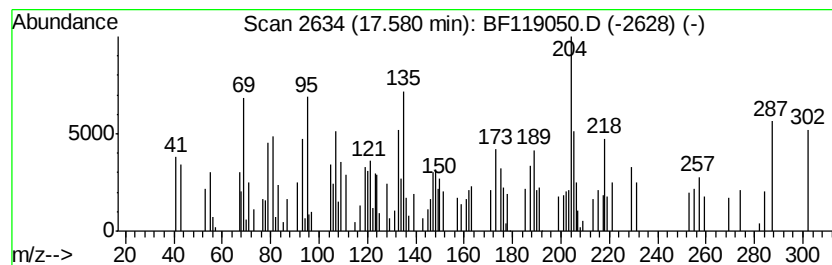
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ClientSampleId :
DUNR-TS005-01

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown17.58 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.58	2.43 ng	119098	Perylene-d12	15.33	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Coumarin, 3,4-dihydro-4,4,6,8-te...	204	C13H16O2	249629-60-5	38
2	Farnesyl bromide	284	C15H25Br	006874-67-5	38
3	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	25
4	[1,2,4]Triazolo[5,1-b]quinazolin...	204	C10H12N4O	1000337-56-5	25
5	5-Amino-6,8-dimethoxyquinoline	204	C11H12N2O2	1000213-95-2	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
 Data File : BF119050.D
 Acq On : 25 Feb 2020 5:18
 Operator : CG/JU
 Sample : L1635-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

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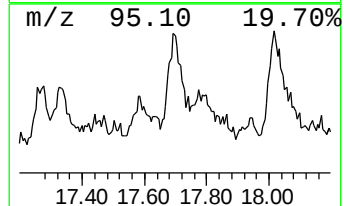
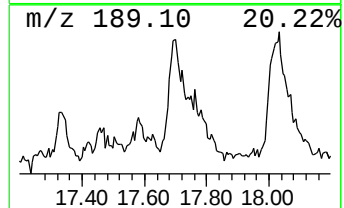
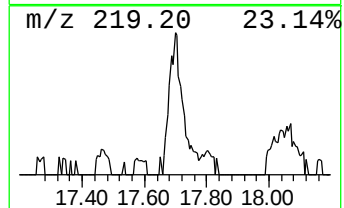
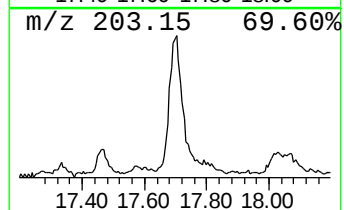
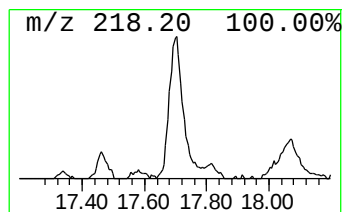
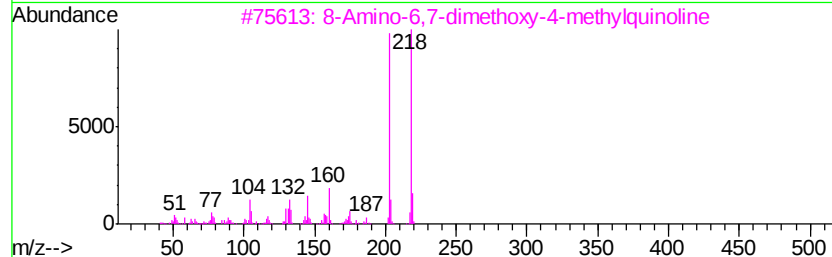
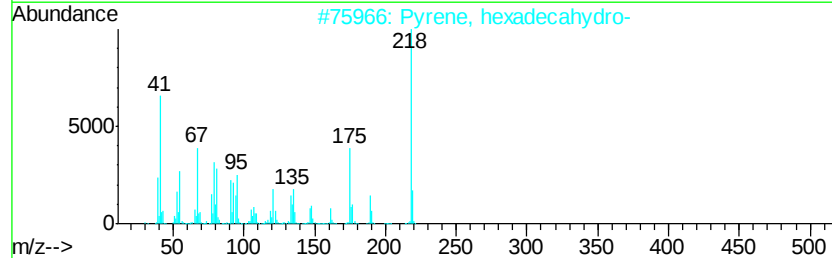
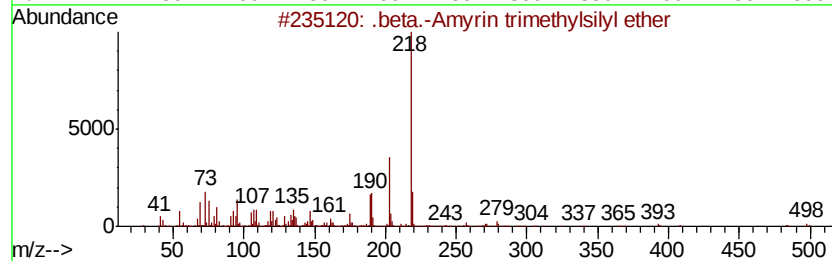
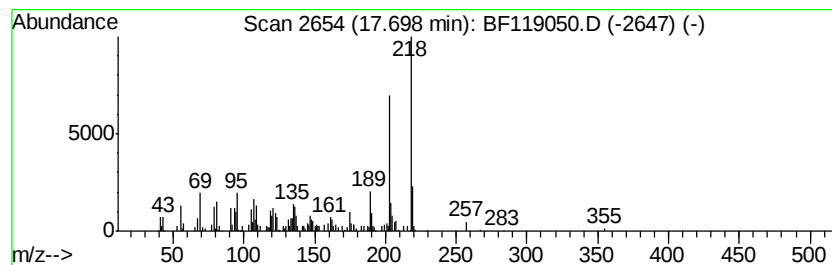
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 14 .beta.-Amyrin trimethylsily... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.70	6.33 ng	309904	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.beta.-Amyrin trimethylsilyl ether	498	C33H58OSi	001721-67-1	72
2		Pyrene, hexadecahydro-	218	C16H26	002435-85-0	55
3		8-Amino-6,7-dimethoxy-4-methylqu...	218	C12H14N2O2	1000213-07-2	50
4		Ethanone, 1,1'-(6-hydroxy-2,5-be...	218	C12H10O4	053947-86-7	49
5		4-(p-N,N-dimethylaminophenylimin...	218	C13H18N2O	1000100-07-8	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
Data File : BF119050.D
Acq On : 25 Feb 2020 5:18
Operator : CG/JU
Sample : L1635-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUNR-TS005-01

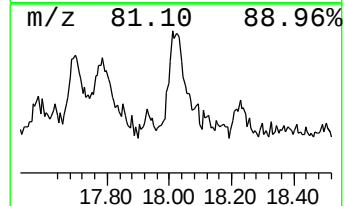
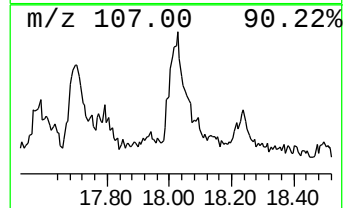
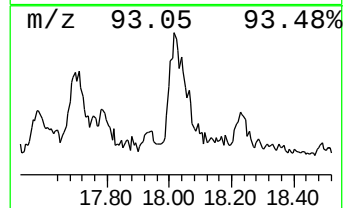
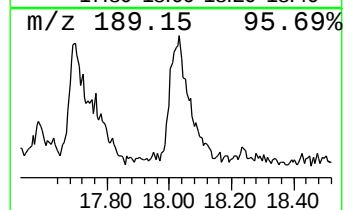
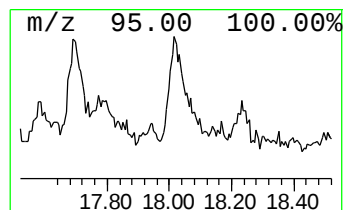
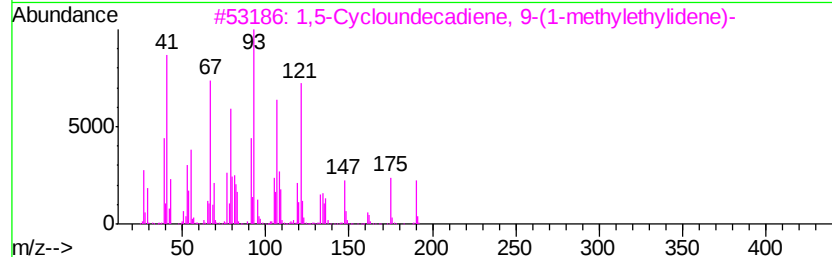
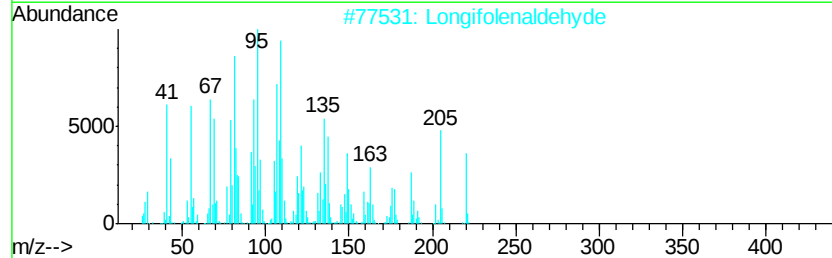
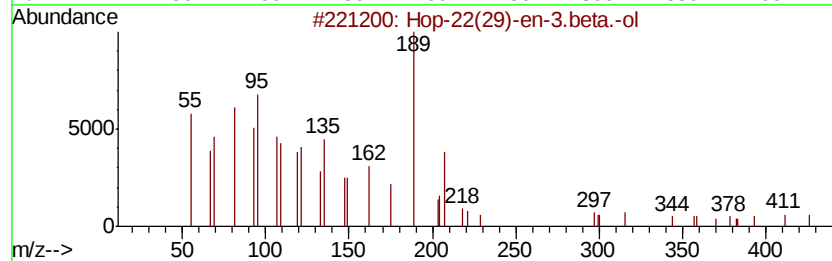
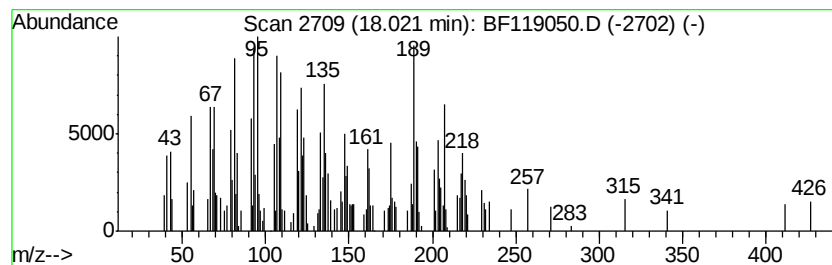
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Hop-22(29)-en-3.beta.-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.02	7.15 ng	350085	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hop-22(29)-en-3.beta.-ol	426	C30H50O	058801-23-3	87
2		Longifolinaldehyde	220	C15H24O	019890-84-7	42
3		1,5-Cycloundecadiene, 9-(1-methy...	190	C14H22	062338-55-0	35
4		2,6,10-Cycloundecatrien-1-one, 2...	218	C15H22O	000471-05-6	30
5		p-Menth-8-ene, 3-methylene-	150	C11H18	1000151-25-7	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
Data File : BF119050.D
Acq On : 25 Feb 2020 5:18
Operator : CG/JU
Sample : L1635-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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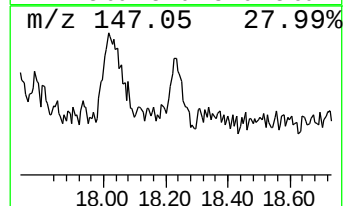
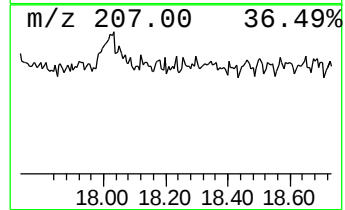
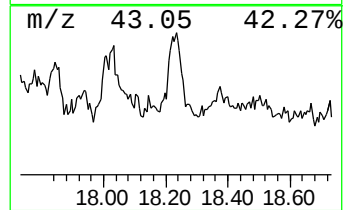
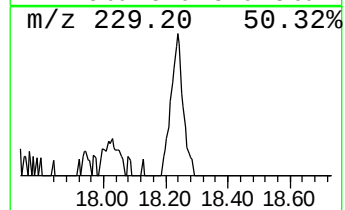
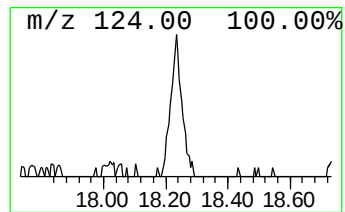
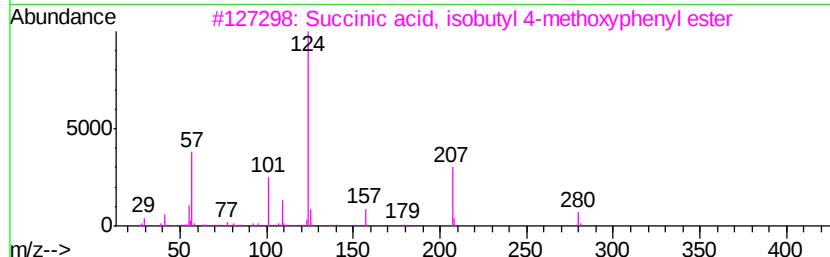
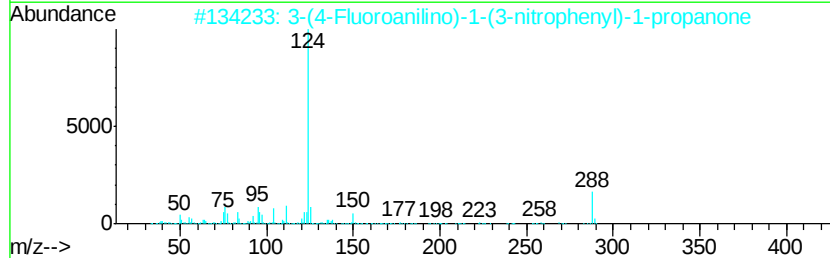
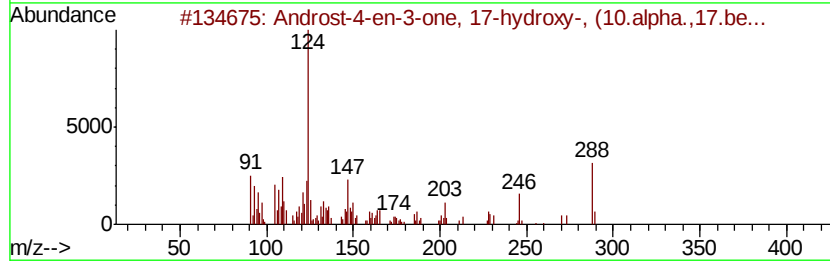
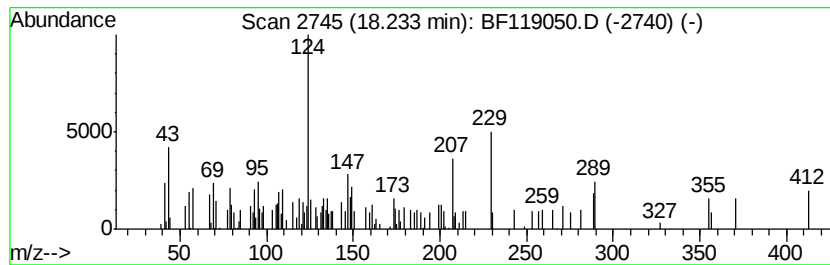
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown18.23 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.23	2.81 ng	137825	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Androst-4-en-3-one, 17-hydroxy-,...	288	C19H28O2	000604-39-7	42
2		3-(4-Fluoroanilino)-1-(3-nitroph...	288	C15H13FN2O3	350039-84-8	38
3		Succinic acid, isobutyl 4-methox...	280	C15H20O5	1000325-79-3	35
4		Thiophene-2-sulfonic acid, (3-fl...	271	C11H10FN02S2	1000311-21-1	30
5		p-Fluoroatropine dehydrate	289	C17H20FN02	1000212-74-8	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF022420\
 Data File : BF119050.D
 Acq On : 25 Feb 2020 5:18
 Operator : CG/JU
 Sample : L1635-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022020.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
n-Hexadecanoic acid	11.80	5.8	ng	344476	4	11.27	1193120	20.0
5-Octadecene, (E)-	13.74	14.9	ng	657279	5	13.90	880305	20.0
Behenic alcohol	14.38	19.1	ng	842430	5	13.90	880305	20.0
Triacontane	14.99	3.9	ng	190579	6	15.33	979749	20.0
Cyclopentane, 1-p...	15.02	2.7	ng	132993	6	15.33	979749	20.0
Hentriacontane	15.76	2.0	ng	100408	6	15.33	979749	20.0
Tricosyl trifluor...	15.81	7.9	ng	386858	6	15.33	979749	20.0
Oxirane, heptadecyl-	16.50	2.2	ng	107532	6	15.33	979749	20.0
Dichloroacetic ac...	16.87	2.7	ng	133150	6	15.33	979749	20.0
.beta.-Sitosterol	17.27	4.3	ng	210681	6	15.33	979749	20.0
D-Homopregn-17a(2...	17.33	3.5	ng	168971	6	15.33	979749	20.0
unknown17.58	17.58	2.4	ng	119098	6	15.33	979749	20.0
.beta.-Amyrin tri...	17.70	6.3	ng	309904	6	15.33	979749	20.0
Hop-22(29)-en-3.b...	18.02	7.2	ng	350085	6	15.33	979749	20.0
unknown18.23	18.23	2.8	ng	137825	6	15.33	979749	20.0