

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
 Data File : BF120332.D
 Acq On : 15 May 2020 20:11
 Operator : MA/SJ
 Sample : L2663-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1328

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-BF051420.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	5.222	529	533	551	rBV	4932330	5637095	86.96%	9.123%
2	5.551	586	589	603	rBV	69719	134025	2.07%	0.217%
3	5.881	641	645	659	rBV	59570	194130	2.99%	0.314%
4	6.269	707	711	737	rBV	4776596	5713790	88.14%	9.247%
5	6.610	766	769	780	rBV	1240419	1566806	24.17%	2.536%
6	6.769	792	796	825	rVB	4691932	4895402	75.52%	7.923%
7	7.181	862	866	884	rBV	3258120	3933224	60.67%	6.366%
8	7.386	898	901	905	rVB	70607	66476	1.03%	0.108%
9	7.898	984	988	1008	rBV	1863554	2123093	32.75%	3.436%
10	8.975	1166	1171	1184	rBV	6041090	6482474	100.00%	10.492%
11	9.375	1235	1239	1247	rVB	843521	787158	12.14%	1.274%
12	9.645	1281	1285	1289	rBV	2220629	2151203	33.18%	3.482%
13	9.680	1289	1291	1297	rVB	126327	135122	2.08%	0.219%
14	9.857	1317	1321	1325	rBV	48957	67895	1.05%	0.110%
15	10.198	1375	1379	1384	rBV	68250	83781	1.29%	0.136%
16	10.439	1415	1420	1433	rBV	3648354	3840068	59.24%	6.215%
17	11.027	1518	1520	1526	rVB3	61636	87237	1.35%	0.141%
18	11.133	1534	1538	1540	rVV	2158866	2135971	32.95%	3.457%
19	11.151	1540	1541	1547	rVV	815402	770007	11.88%	1.246%
20	11.204	1547	1550	1554	rVB	172314	210636	3.25%	0.341%
21	11.369	1573	1578	1584	rBV2	54336	112897	1.74%	0.183%
22	11.633	1620	1623	1626	rBV2	90583	99814	1.54%	0.162%
23	11.674	1626	1630	1635	rVV2	664769	754606	11.64%	1.221%
24	11.739	1639	1641	1644	rBV	129818	126593	1.95%	0.205%
25	11.927	1671	1673	1676	rBV	77014	77940	1.20%	0.126%
26	12.180	1713	1716	1719	rBV	73358	81562	1.26%	0.132%
27	12.269	1728	1731	1733	rBV2	71156	81938	1.26%	0.133%
28	12.339	1739	1743	1749	rBV	1047648	1043694	16.10%	1.689%
29	12.457	1761	1763	1773	rBV2	339948	482876	7.45%	0.782%
30	12.569	1776	1782	1786	rBV	817933	932269	14.38%	1.509%
31	12.721	1803	1808	1816	rVB	5434446	5517961	85.12%	8.931%
32	12.898	1836	1838	1842	rVB	128696	122003	1.88%	0.197%
33	12.957	1846	1848	1852	rVB2	114168	127474	1.97%	0.206%
34	12.998	1852	1855	1858	rBV	99001	117645	1.81%	0.190%

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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

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051420.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.516	1938	1943	1946	rBV	106052	154228	2.38%	0.250%
36	13.621	1958	1961	1969	rBV4	436757	638777	9.85%	1.034%
37	13.768	1981	1986	1989	rBV2	1550668	1997283	30.81%	3.233%
38	13.792	1989	1990	1998	rVB	504704	401602	6.20%	0.650%
39	13.945	2013	2016	2018	rBV	81603	76910	1.19%	0.124%
40	14.251	2065	2068	2075	rBV2	270773	440293	6.79%	0.713%
41	14.545	2115	2118	2121	rBV	150944	158790	2.45%	0.257%
42	14.610	2126	2129	2138	rVV3	74825	105445	1.63%	0.171%
43	14.774	2153	2157	2166	rVB	296823	539316	8.32%	0.873%
44	14.845	2166	2169	2173	rBV	618606	669257	10.32%	1.083%
45	15.045	2200	2203	2209	rBV	164327	187137	2.89%	0.303%
46	15.098	2209	2212	2217	rVB	300339	341608	5.27%	0.553%
47	15.157	2218	2222	2226	rVV	1108396	1417964	21.87%	2.295%
48	15.186	2226	2227	2233	rVB	265938	238703	3.68%	0.386%
49	15.474	2274	2276	2282	rVB3	76720	115898	1.79%	0.188%
50	15.574	2289	2293	2298	rBV	527437	717054	11.06%	1.161%
51	15.809	2331	2333	2341	rVB2	133931	202654	3.13%	0.328%
52	16.480	2444	2447	2453	rVB2	123202	208509	3.22%	0.337%
53	16.980	2527	2532	2546	rVB2	199110	654712	10.10%	1.060%
54	17.686	2643	2652	2661	rBV10	264355	1108463	17.10%	1.794%
55	18.803	2835	2842	2854	rBV4	279233	718055	11.08%	1.162%

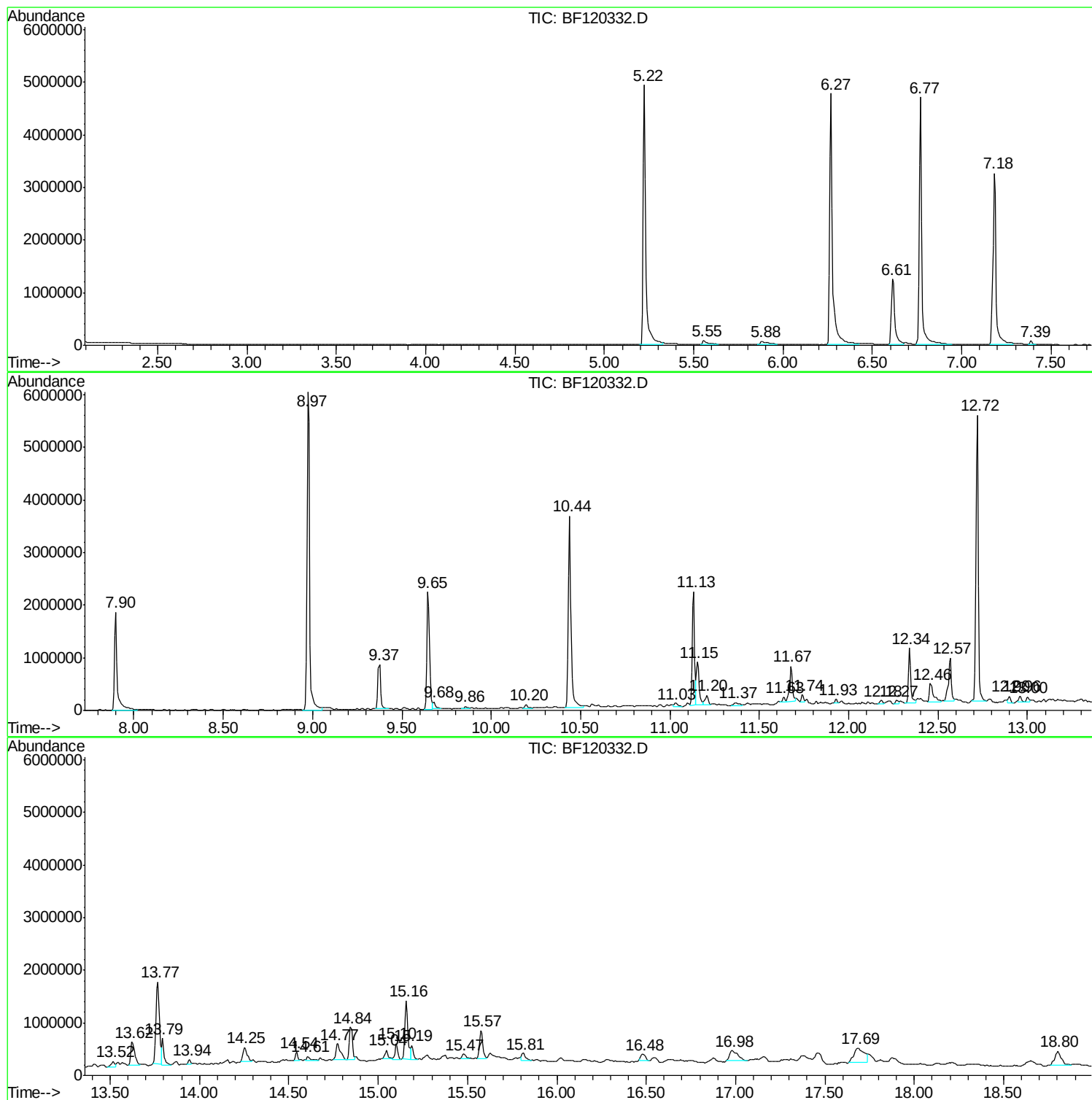
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Instrument :
BNA_F
ClientSampled :
1328

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.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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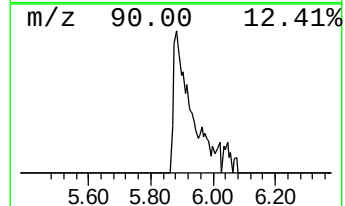
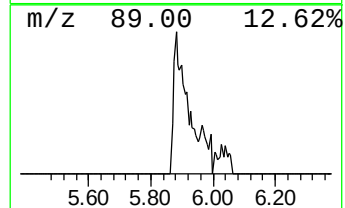
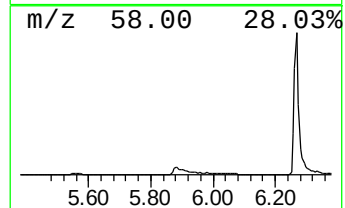
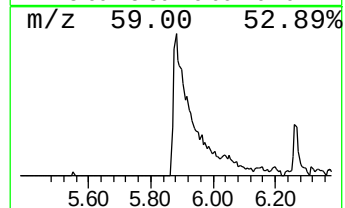
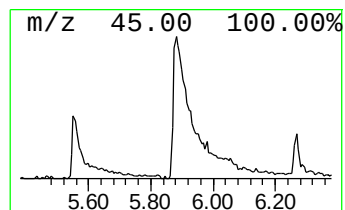
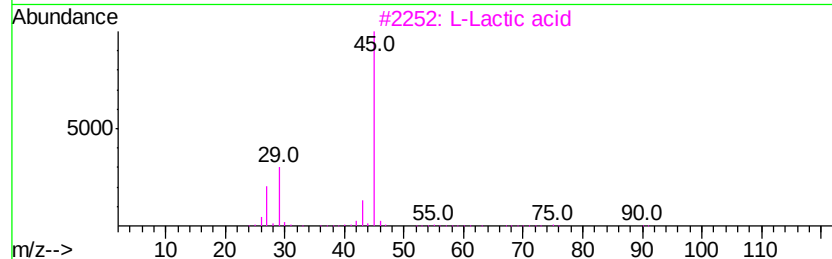
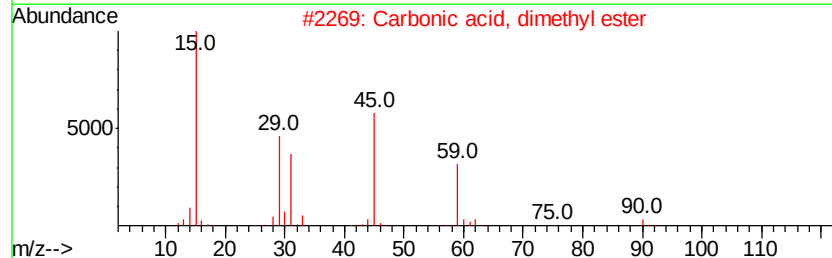
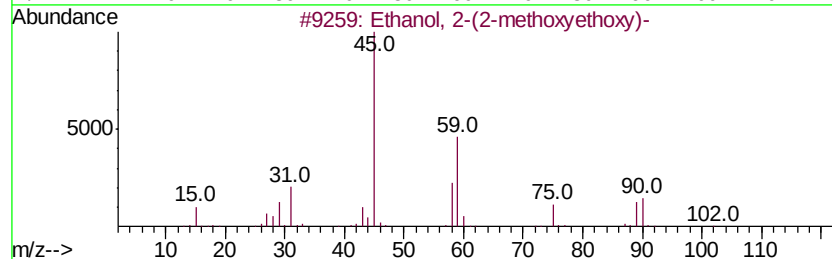
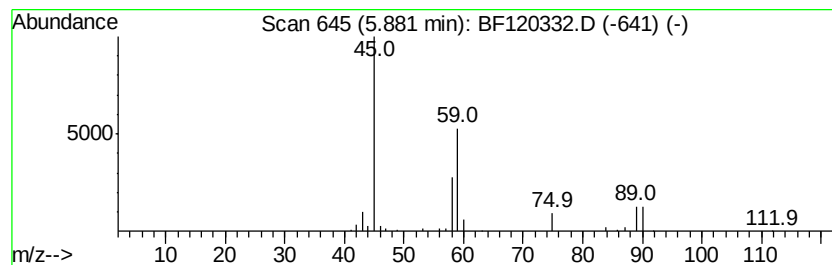
Instrument :
BNA_F
ClientSampleId :
1328

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-methoxyethoxy)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.88	2.48 ng	194130	1,4-Dichlorobenzene-d4	6.61	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	83
2	Carbonic acid, dimethyl ester	90	C3H6O3	000616-38-6	59
3	L-Lactic acid	90	C3H6O3	000079-33-4	46
4	.beta.-Methoxyethoxymethyl chloride	124	C4H9ClO2	003970-21-6	39
5	Ethane, 1-methoxy-2-(methoxymeth...	120	C5H12O3	074498-88-7	38



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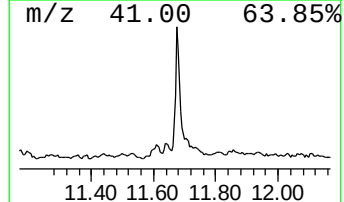
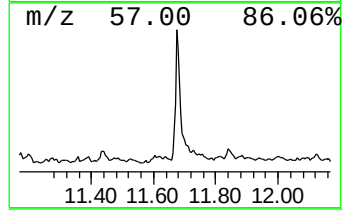
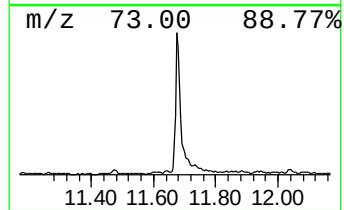
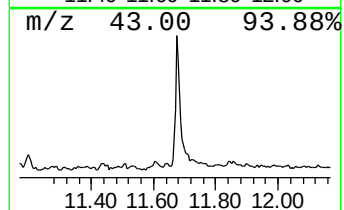
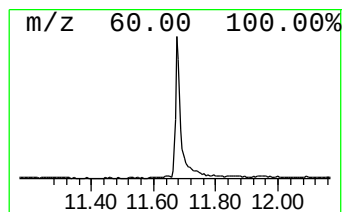
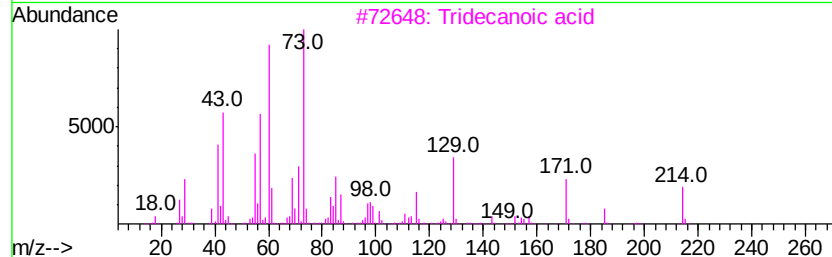
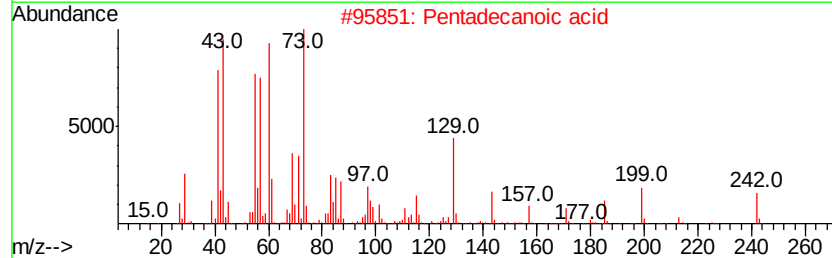
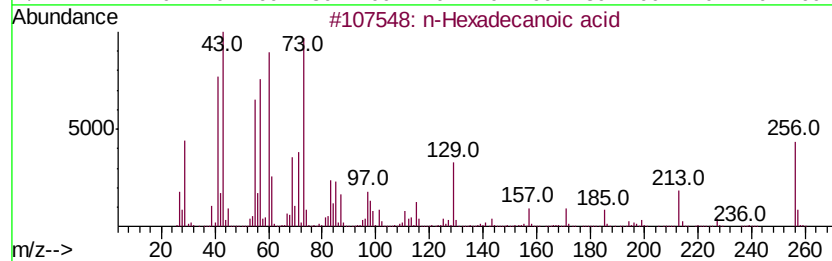
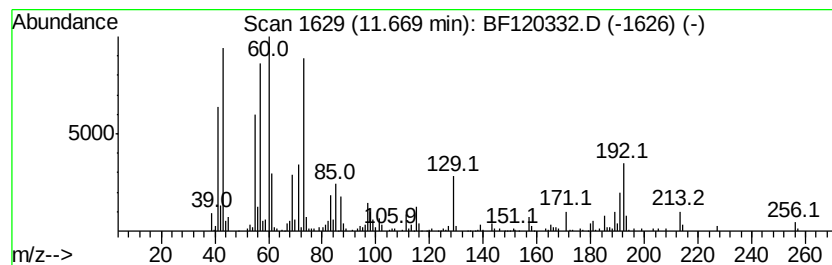
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	7.07 ng	754606	Phenanthrene-d10	11.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3		Tridecanoic acid	214	C13H26O2	000638-53-9	72
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5		Dodecanoic acid	200	C12H24O2	000143-07-7	64



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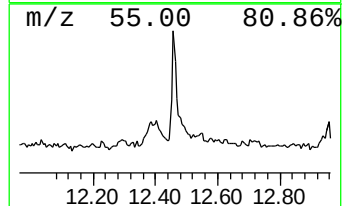
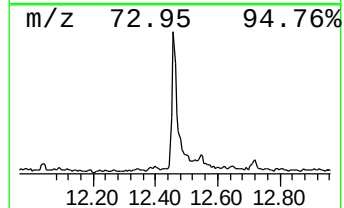
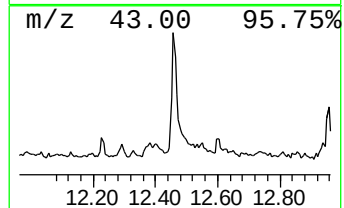
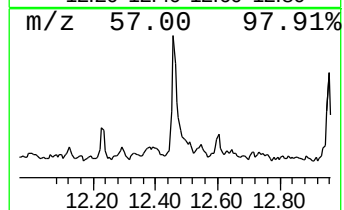
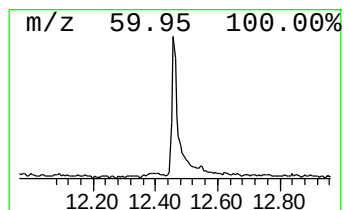
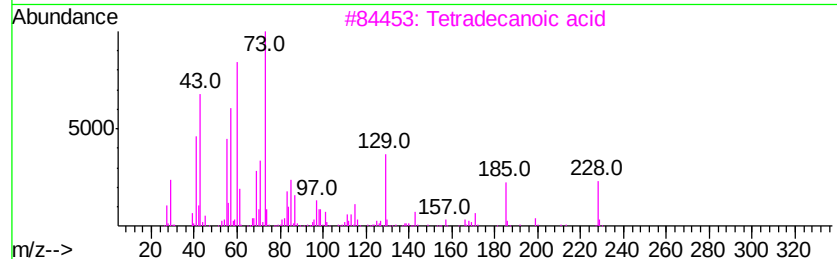
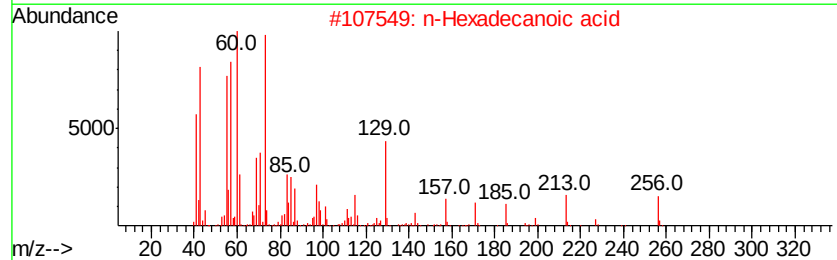
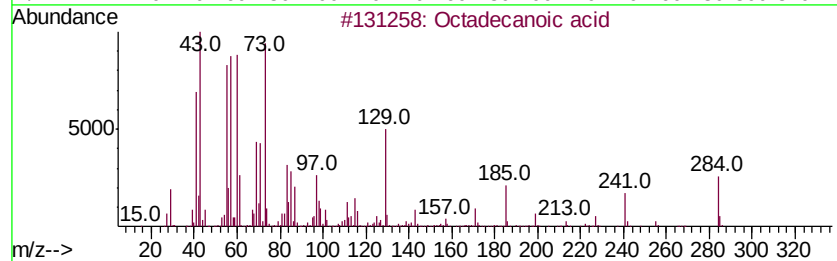
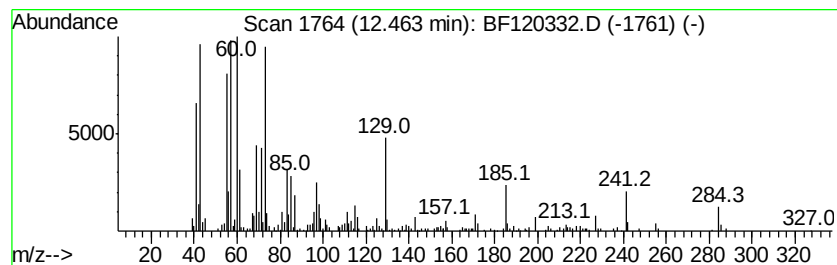
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.46	4.84 ng	482876	Chrysene-d12	13.77

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	83
4		Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	80
5		n-Decanoic acid	172	C10H20O2	000334-48-5	76



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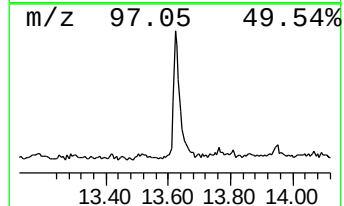
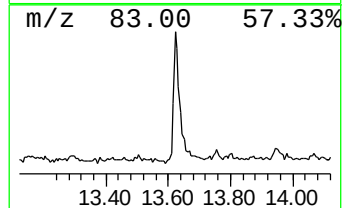
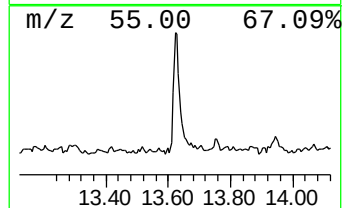
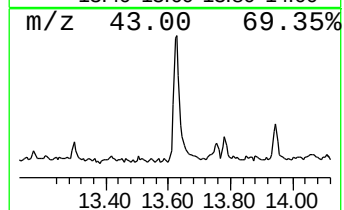
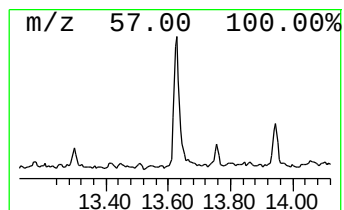
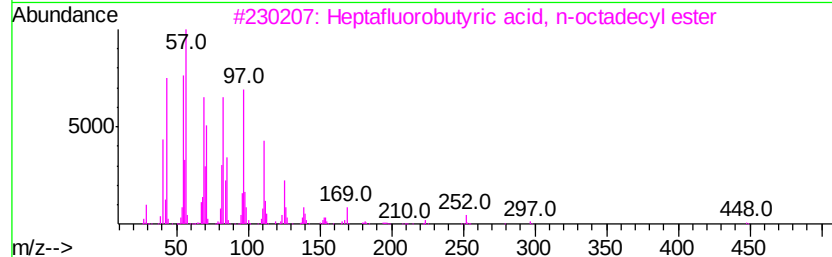
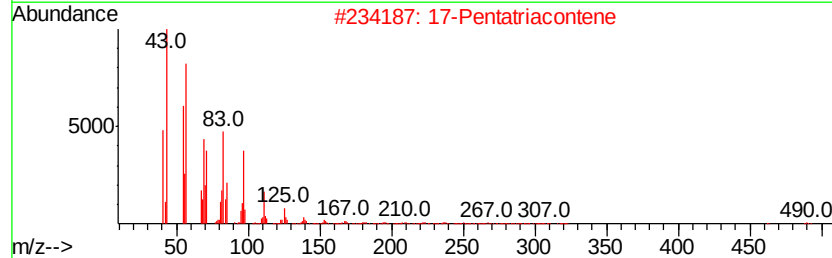
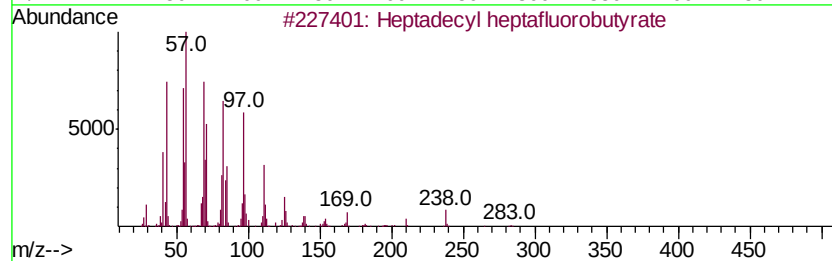
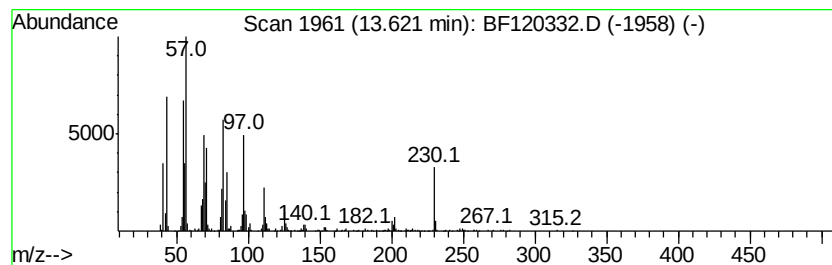
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Heptadecyl heptafluorobutyrate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.62	6.40 ng	638777	Chrysene-d12	13.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
2		17-Pentatriacontene	491	C35H70	006971-40-0	90
3		Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	90
4		Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	87
5		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	87



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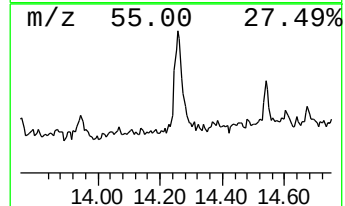
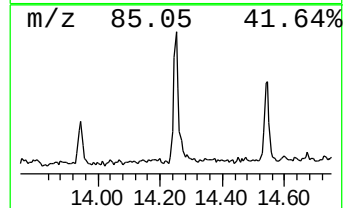
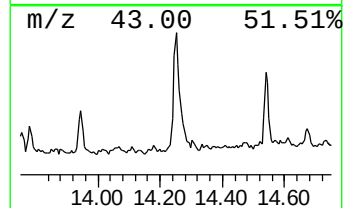
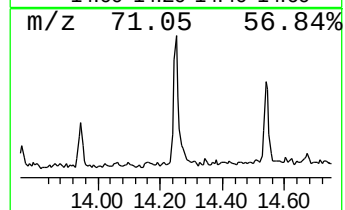
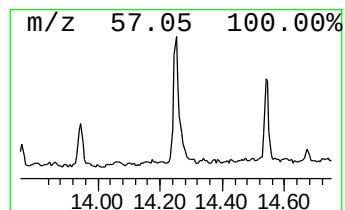
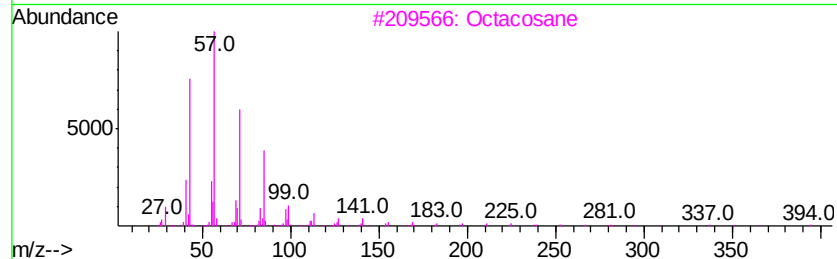
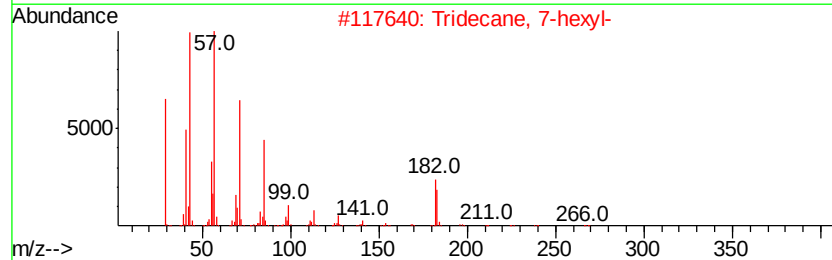
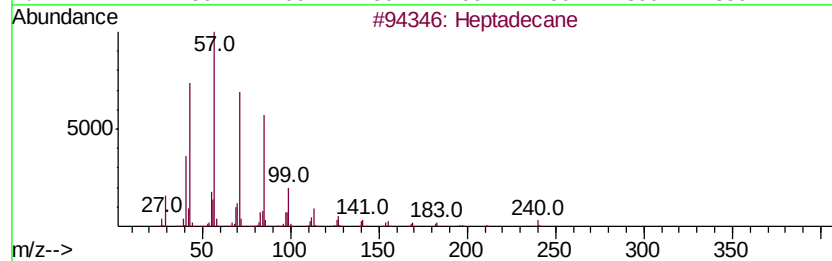
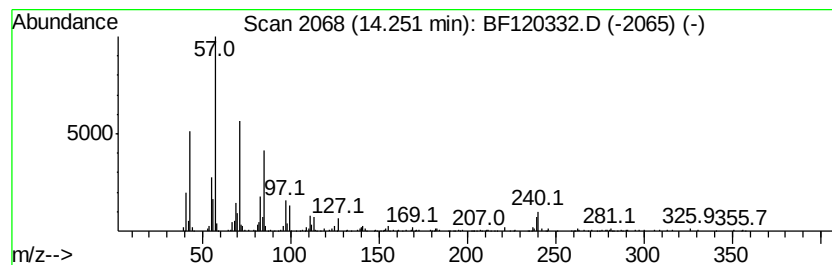
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Heptadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	4.41 ng	440293	Chrysene-d12	13.77

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	93
2	Tridecane, 7-hexyl-		268	C19H40	007225-66-3	90
3	Octacosane		394	C28H58	000630-02-4	83
4	Sulfurous acid, butyl dodecyl ester		306	C16H34O3S	1000309-17-9	83
5	Sulfurous acid, butyl tetradecyl...		334	C18H38O3S	1000309-18-1	83



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 Acq On : 15 May 2020 20:11
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 Sample : L2663-11
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Instrument :
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 ClientSampleId :
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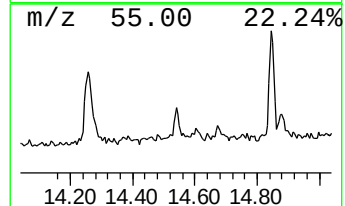
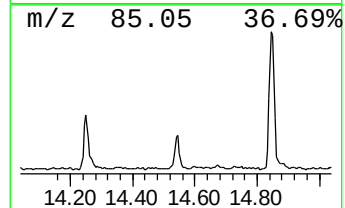
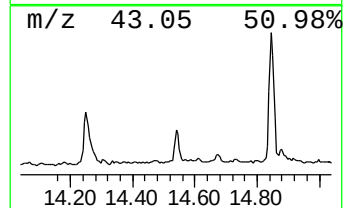
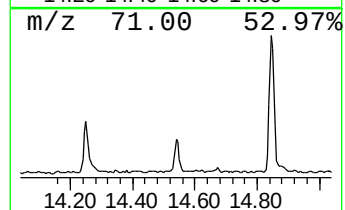
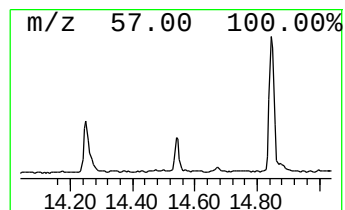
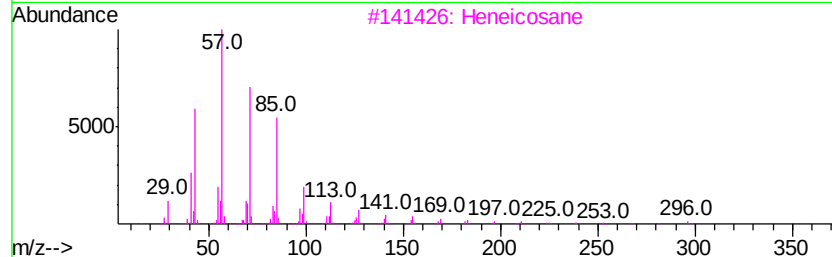
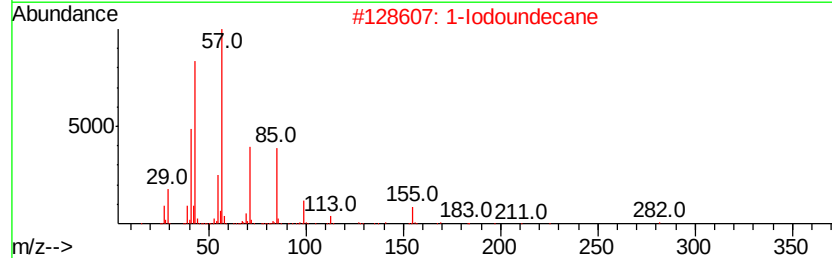
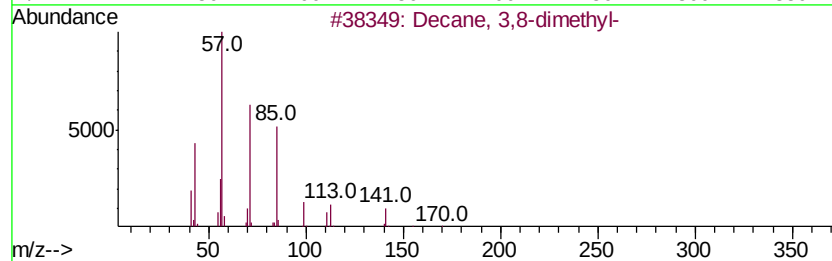
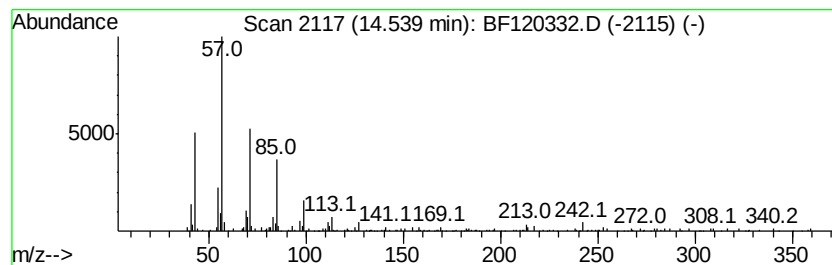
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 7 Decane, 3,8-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	2.24 ng	158790	Perylene-d12	15.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	83
2		1-Iodoundecane	282	C11H23I	004282-44-4	83
3		Heneicosane	296	C21H44	000629-94-7	74
4		Hexadecane	226	C16H34	000544-76-3	72
5		Nonadecane	268	C19H40	000629-92-5	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
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Acq On : 15 May 2020 20:11
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Misc :
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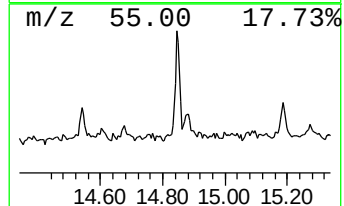
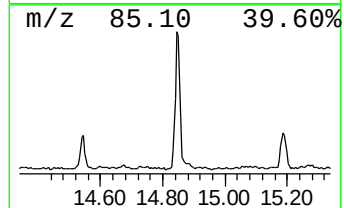
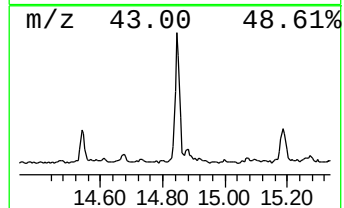
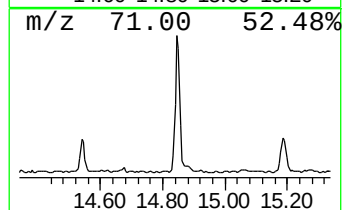
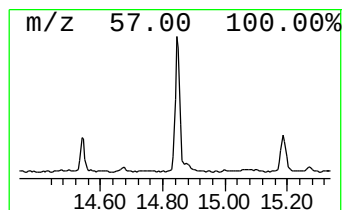
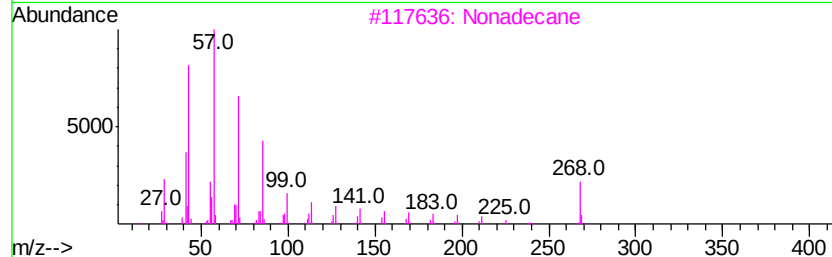
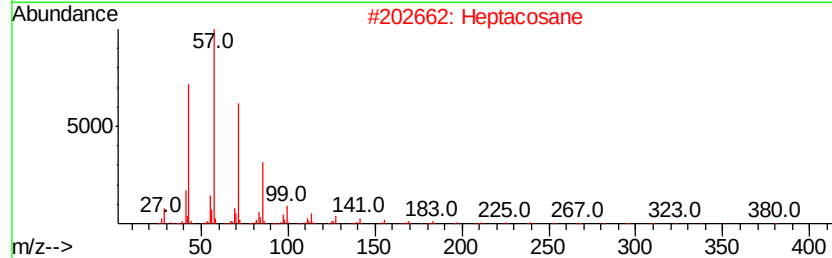
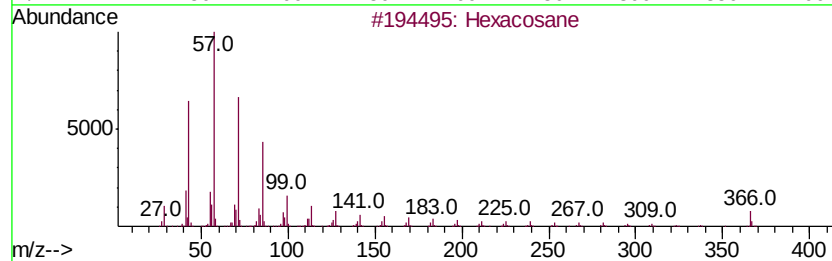
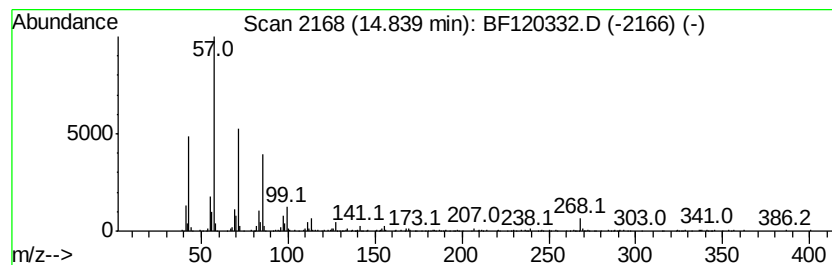
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Hexacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	9.44 ng	669257	Perylene-d12	15.16

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane		366	C26H54	000630-01-3	94
2	Heptacosane		380	C27H56	000593-49-7	91
3	Nonadecane		268	C19H40	000629-92-5	90
4	Heneicosane		296	C21H44	000629-94-7	90
5	2-methyloctacosane		408	C29H60	1000376-72-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
Data File : BF120332.D
Acq On : 15 May 2020 20:11
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Sample : L2663-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

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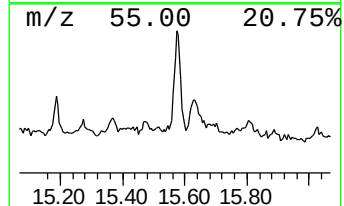
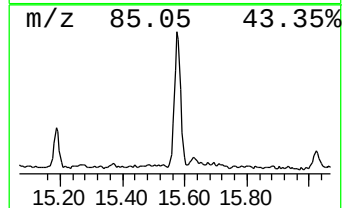
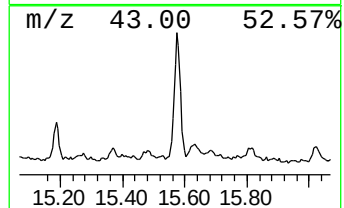
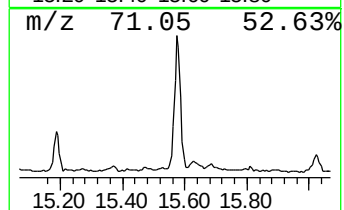
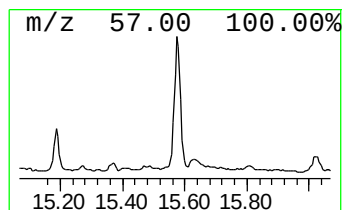
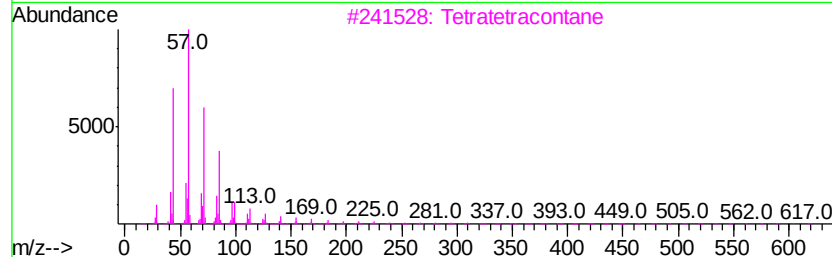
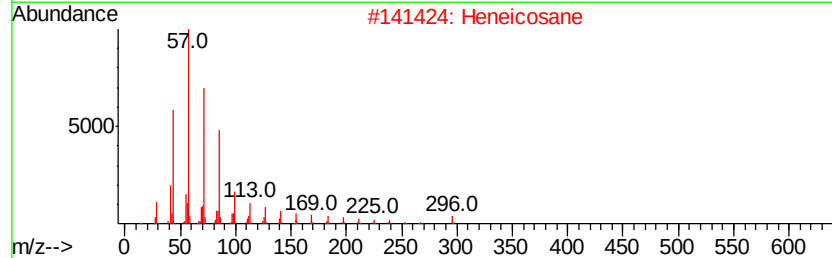
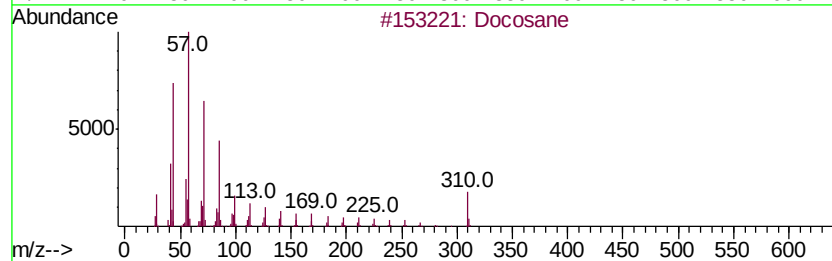
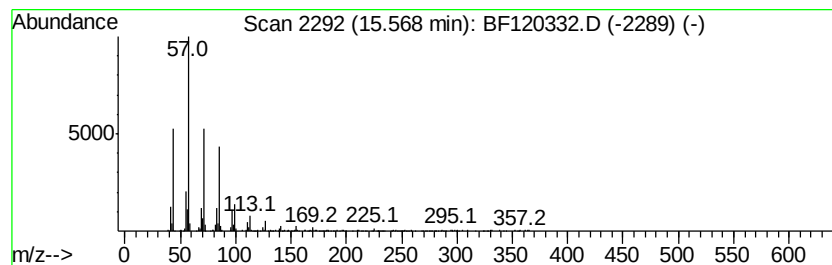
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Docosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.57	10.11 ng	717054	Perylene-d12	15.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane	310	C22H46	000629-97-0	93
2		Heneicosane	296	C21H44	000629-94-7	93
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Heptacosane	380	C27H56	000593-49-7	90
5		Tricosane	324	C23H48	000638-67-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
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Acq On : 15 May 2020 20:11
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Misc :
ALS Vial : 20 Sample Multiplier: 1

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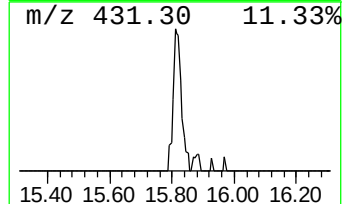
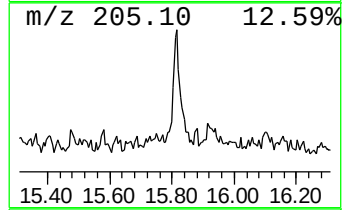
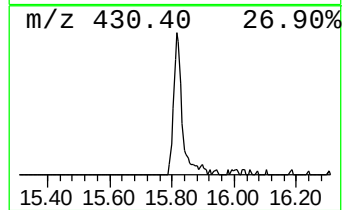
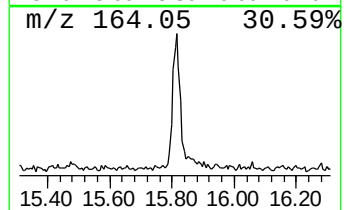
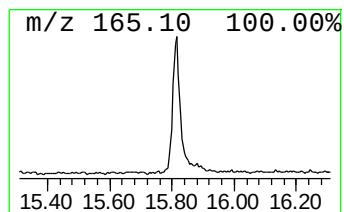
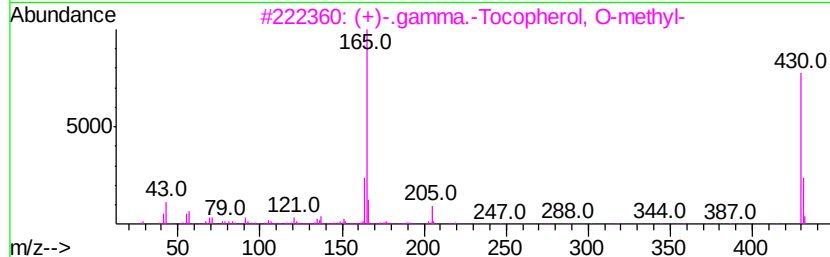
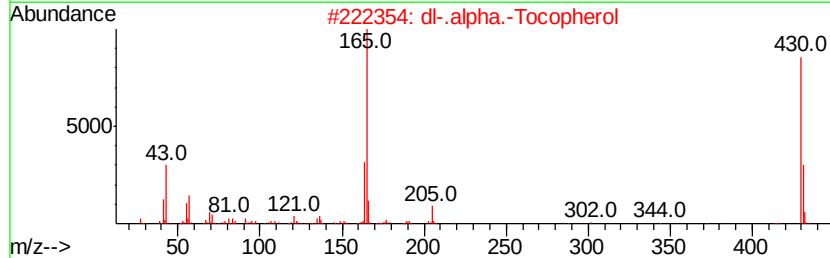
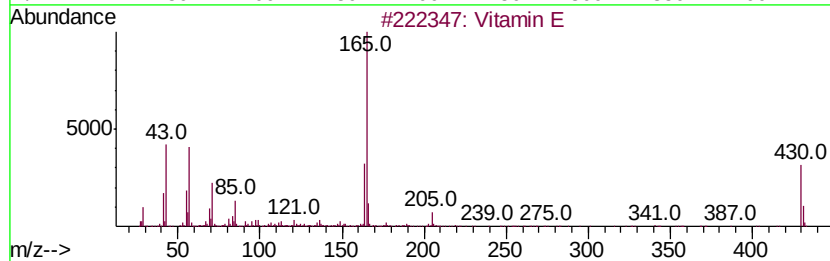
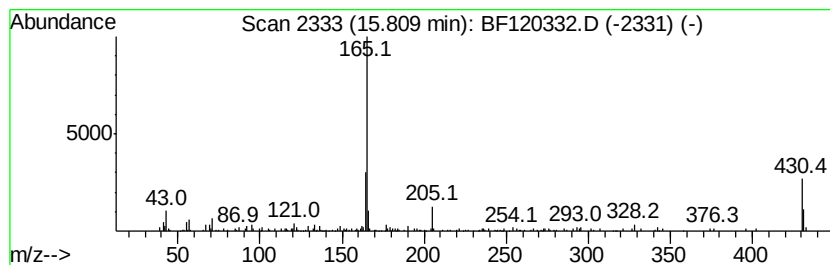
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Vitamin E Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.81	2.86 ng	202654	Perylene-d12	15.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Vitamin E	430	C29H50O2	000059-02-9	95
2		dl-.alpha.-Tocopherol	430	C29H50O2	010191-41-0	95
3		(+)-.gamma.-Tocopherol, O-methyl-	430	C29H50O2	1000374-72-2	87
4		Isoxaben	332	C18H24N2O4	082558-50-7	43
5		(p-Hexadecylphenoxy)acetic acid	376	C24H40O3	1000240-16-6	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
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Sample : L2663-11
Misc :
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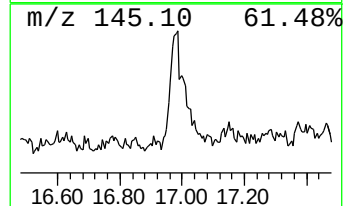
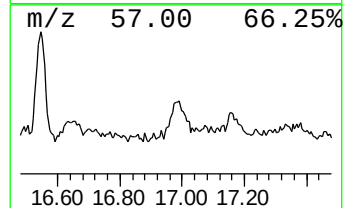
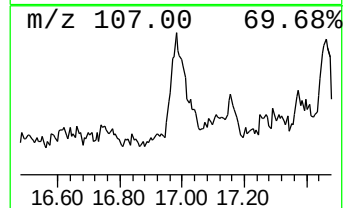
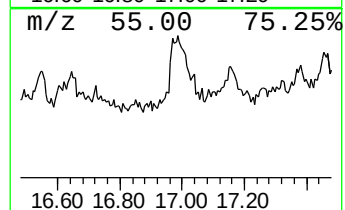
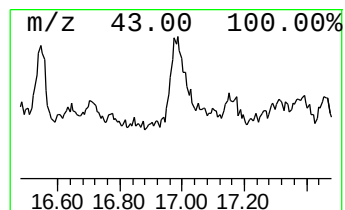
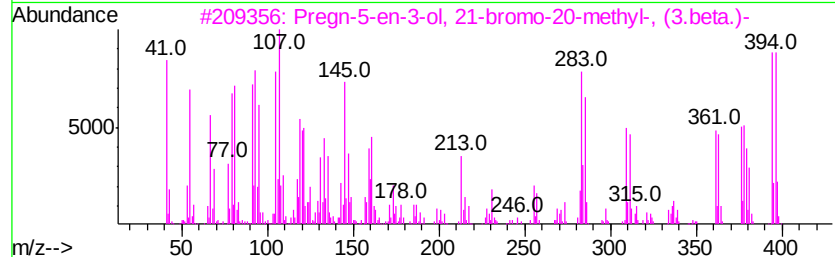
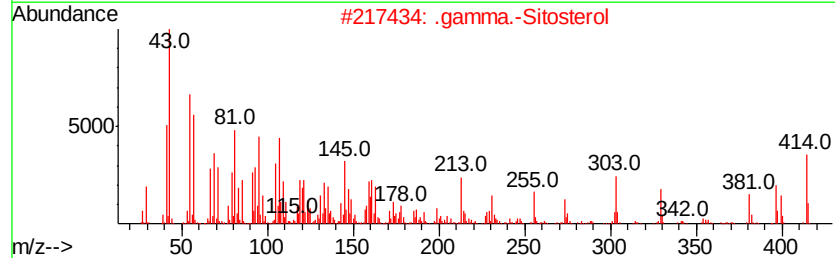
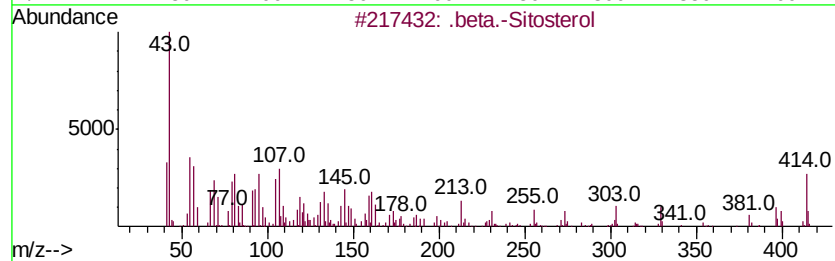
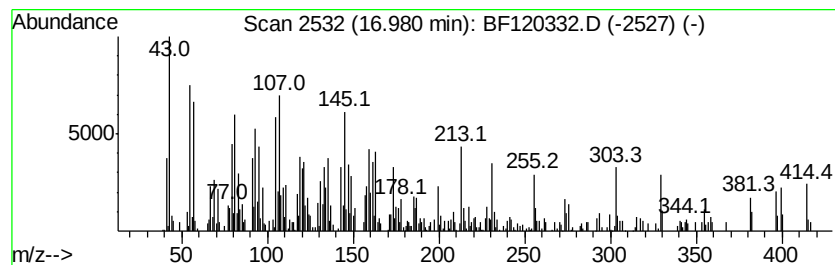
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 .beta.-Sitosterol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
16.98	9.23 ng	654712	Perylene-d12		15.16
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-Sitosterol	414	C29H50O	000083-46-5	87
2	.gamma.-Sitosterol	414	C29H50O	000083-47-6	83
3	Pregn-5-en-3-ol, 21-bromo-20-met...	394	C22H35BrO	055103-80-5	60
4	Ergost-5-en-3-ol, (3.beta.)-	400	C28H48O	004651-51-8	32
5	.beta.-Sitosterol acetate	456	C31H52O2	000915-05-9	25



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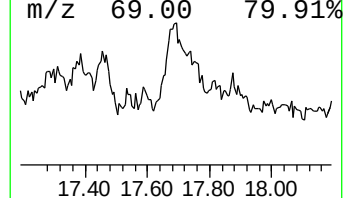
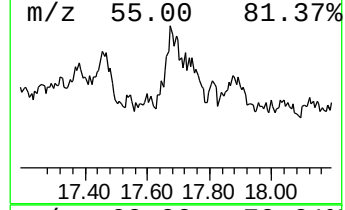
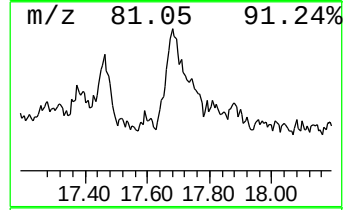
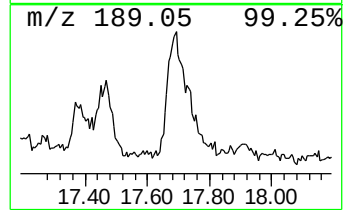
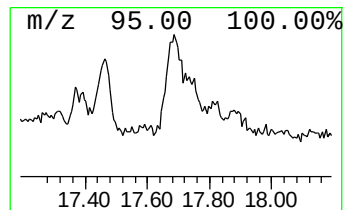
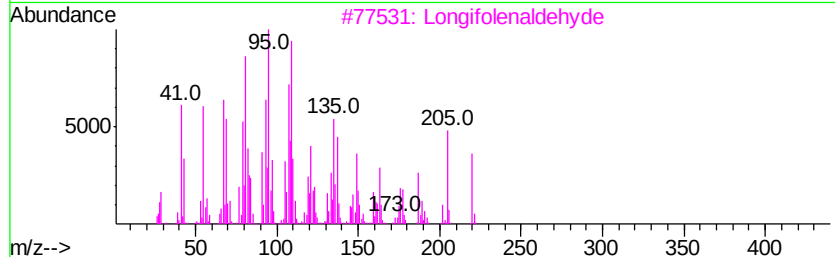
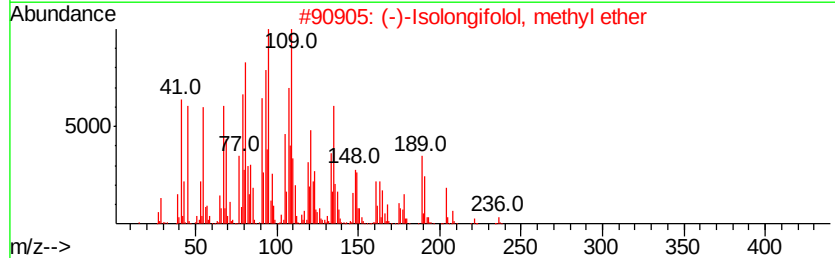
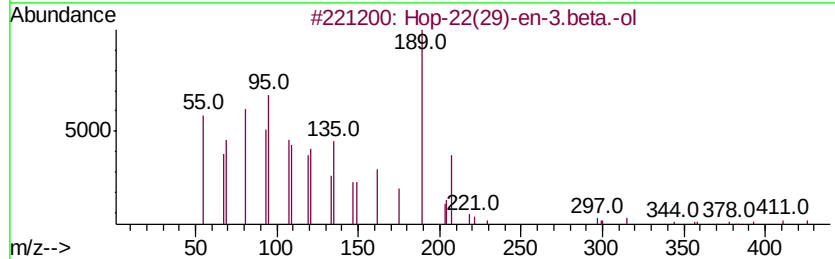
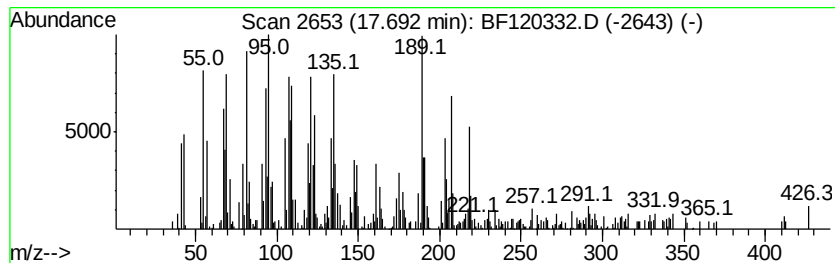
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Hop-22(29)-en-3.beta.-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.69	15.63 ng	1108460	Perylene-d12	15.16	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hop-22(29)-en-3.beta.-ol	426	C30H50O	058801-23-3	59
2	(-)-Isolongifolol, methyl ether	236	C16H28O	1000333-80-8	46
3	Longifolenaldehyde	220	C15H24O	019890-84-7	46
4	1-Naphthalenecarboxylic acid, de...	316	C21H32O2	001235-39-8	38
5	2-Pentenoic acid, 5-(decahydro-5...	304	C20H32O2	024470-48-2	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
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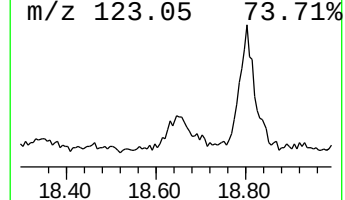
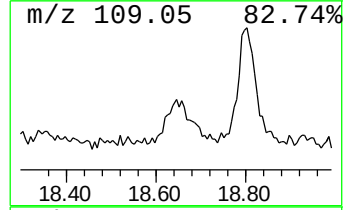
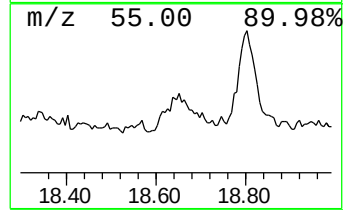
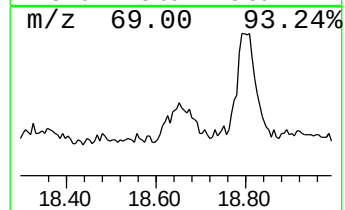
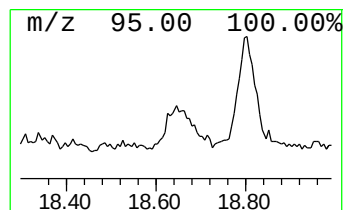
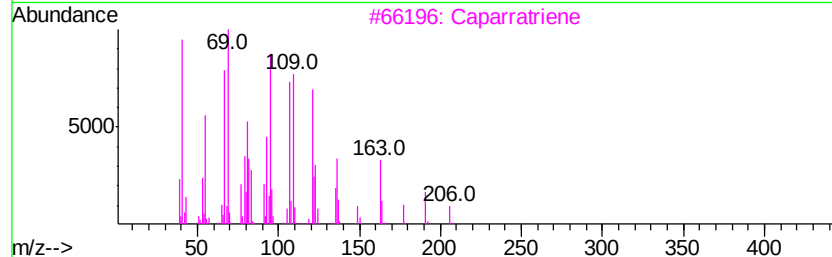
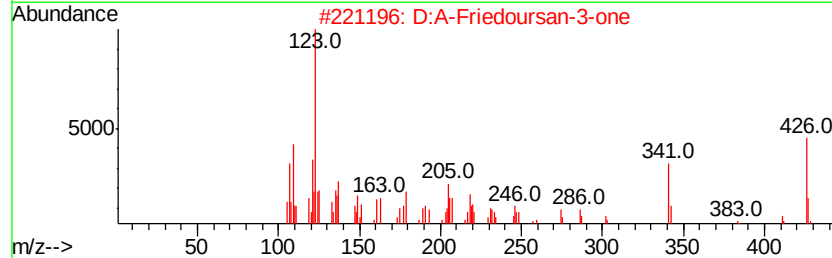
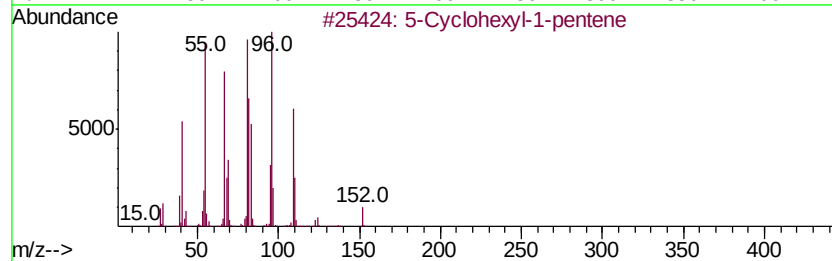
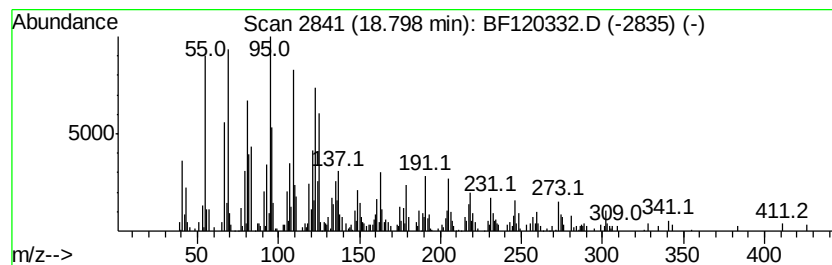
Instrument :
BNA_F
ClientSampleId :
1328

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 5-Cyclohexyl-1-pentene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.80	10.13 ng	718055	Perylene-d12	15.16	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Cyclohexyl-1-pentene	152	C11H20	005729-54-4	56
2	D:A-Friedoursan-3-one	426	C30H50O	089950-00-5	46
3	Caparratriene	206	C15H26	1000374-08-7	45
4	2(5H)-Furanone, 4-methyl-3,5-bis...	206	C13H18O2	089902-26-1	41
5	2-Cyclohexene-1-carboxaldehyde, ...	220	C15H24O	056772-07-7	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051520\
 Data File : BF120332.D
 Acq On : 15 May 2020 20:11
 Operator : MA/SJ
 Sample : L2663-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1328

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051420.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
Ethanol, 2-(2-met...	5.88	2.5	ng	194130	1	6.61	1566810	20.0
n-Hexadecanoic acid	11.67	7.1	ng	754606	4	11.13	2135970	20.0
Octadecanoic acid	12.46	4.8	ng	482876	5	13.77	1997280	20.0
Heptadecyl heptaf...	13.62	6.4	ng	638777	5	13.77	1997280	20.0
Heptadecane	14.25	4.4	ng	440293	5	13.77	1997280	20.0
Decane, 3,8-dimet...	14.54	2.2	ng	158790	6	15.16	1417960	20.0
Hexacosane	14.84	9.4	ng	669257	6	15.16	1417960	20.0
Docosane	15.57	10.1	ng	717054	6	15.16	1417960	20.0
Vitamin E	15.81	2.9	ng	202654	6	15.16	1417960	20.0
.beta.-Sitosterol	16.98	9.2	ng	654712	6	15.16	1417960	20.0
Hop-22(29)-en-3.b...	17.69	15.6	ng	1108460	6	15.16	1417960	20.0
5-Cyclohexyl-1-pe...	18.80	10.1	ng	718055	6	15.16	1417960	20.0