

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
 Data File : BF112753.D
 Acq On : 28 Feb 2019 11:05
 Operator : JU/SJ
 Sample : K1613-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 L-1

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-BF022719.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	5.357	550	556	559	rBV	3907750	4032999	50.48%	4.089%
2	6.375	724	729	734	rBV	3964946	4389778	54.94%	4.451%
3	6.510	748	752	756	rBV	4273197	4290936	53.71%	4.351%
4	6.745	788	792	795	rBV	1483292	1286364	16.10%	1.304%
5	6.898	814	818	822	rBV	3643635	3249678	40.67%	3.295%
6	7.298	881	886	889	rBV	2728383	2708190	33.90%	2.746%
7	8.022	1005	1009	1013	rBV	1937973	1590469	19.91%	1.613%
8	9.098	1188	1192	1195	rBV	4753462	4012332	50.22%	4.068%
9	9.486	1255	1258	1261	rBV	268389	215976	2.70%	0.219%
10	9.769	1302	1306	1310	rBV	1637698	1587234	19.87%	1.609%
11	9.986	1338	1343	1350	rBV	138661	160132	2.00%	0.162%
12	10.551	1435	1439	1443	rBV	2348984	2298355	28.77%	2.330%
13	11.245	1554	1557	1560	rBV	1451166	1345177	16.84%	1.364%
14	11.545	1597	1608	1624	rVB	714334	2511316	31.43%	2.546%
15	11.804	1643	1652	1669	rVB	3241975	5959502	74.59%	6.043%
16	11.922	1669	1672	1675	rBV4	68901	84027	1.05%	0.085%
17	12.451	1757	1762	1764	rBV2	299040	410011	5.13%	0.416%
18	12.586	1776	1785	1796	rVV	4513201	7989415	100.00%	8.101%
19	12.680	1798	1801	1807	rVB	301182	326855	4.09%	0.331%
20	12.798	1810	1821	1824	rBV	1713760	4203230	52.61%	4.262%
21	12.833	1824	1827	1830	rVB	3101585	2813944	35.22%	2.853%
22	12.933	1841	1844	1847	rVB	453067	374253	4.68%	0.379%
23	13.304	1901	1907	1911	rBV	467840	506498	6.34%	0.514%
24	13.551	1941	1949	1957	rBV	2508052	5213979	65.26%	5.287%
25	13.733	1977	1980	1985	rVB2	348919	417353	5.22%	0.423%
26	13.874	1999	2004	2007	rBV	3525506	3365536	42.12%	3.412%
27	14.057	2031	2035	2039	rVB	503441	588887	7.37%	0.597%
28	14.151	2044	2051	2061	rBV	2986393	5324499	66.64%	5.399%
29	14.363	2083	2087	2092	rVB	1362843	1476288	18.48%	1.497%
30	14.463	2102	2104	2110	rVB	132389	183948	2.30%	0.187%
31	14.657	2129	2137	2142	rBV	3658110	6465401	80.92%	6.555%
32	14.880	2172	2175	2182	rVB	237754	426970	5.34%	0.433%
33	14.980	2186	2192	2198	rVV	2772452	3681753	46.08%	3.733%
34	15.168	2218	2224	2231	rBV2	1367569	2841036	35.56%	2.881%

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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	15.221	2231	2233	2239	rVV	234784	269358	3.37%	0.273%
36	15.280	2239	2243	2247	rVV	1135067	1437100	17.99%	1.457%
37	15.339	2247	2253	2266	rVB	2568712	3698650	46.29%	3.750%
38	15.751	2316	2323	2341	rVB	2081687	4123005	51.61%	4.180%
39	16.221	2396	2403	2415	rVB	1005038	1844062	23.08%	1.870%
40	16.457	2438	2443	2453	rVB3	176069	420355	5.26%	0.426%
41	16.768	2491	2496	2504	rBV	255411	501047	6.27%	0.508%

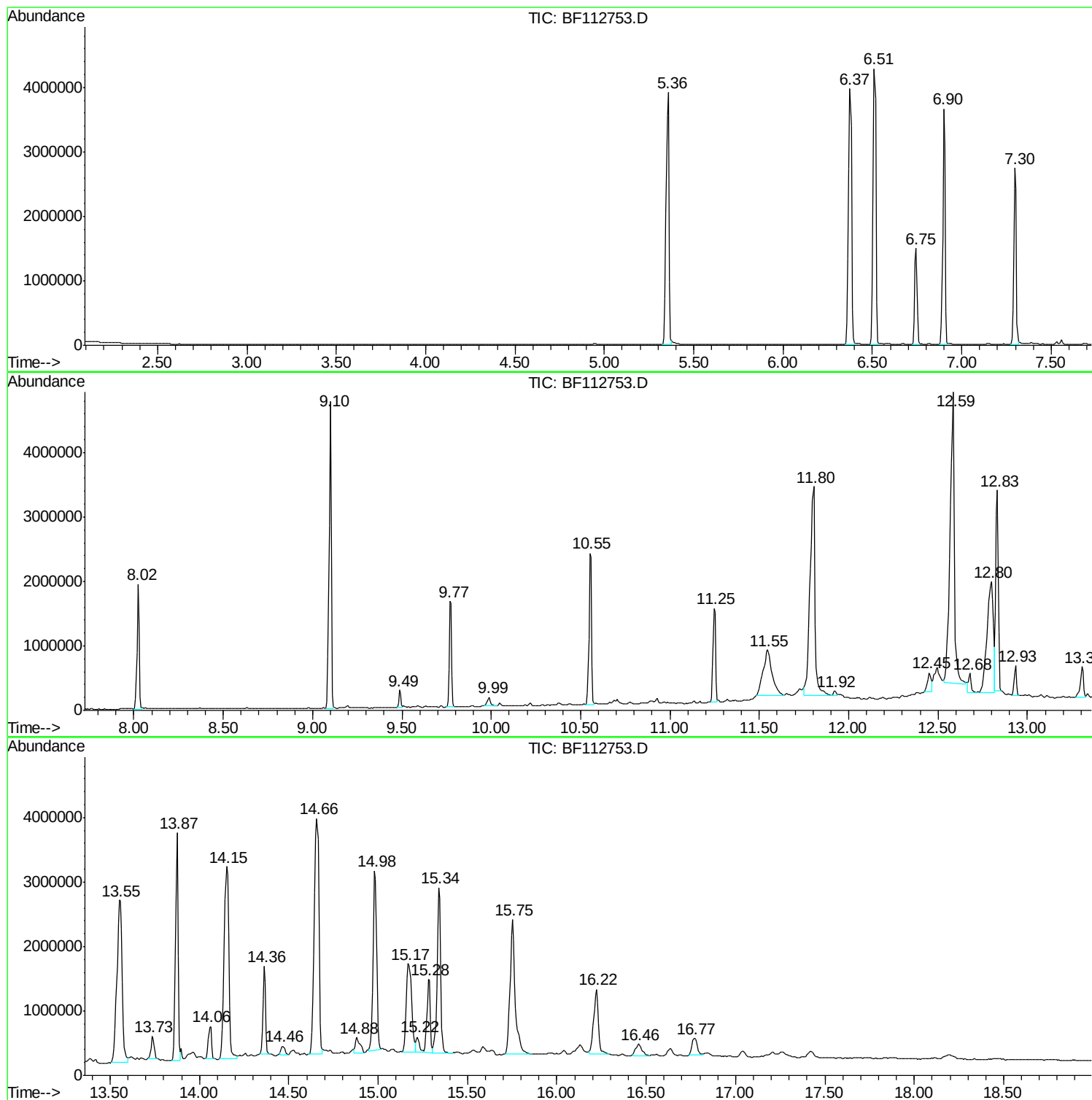
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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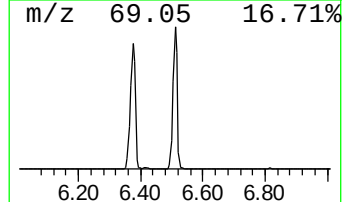
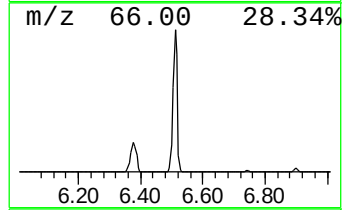
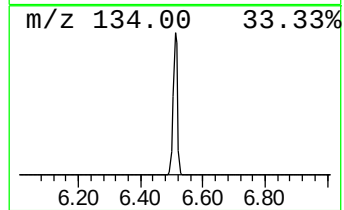
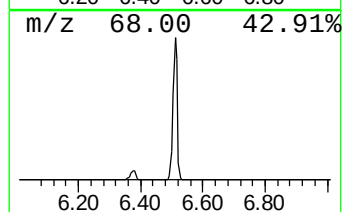
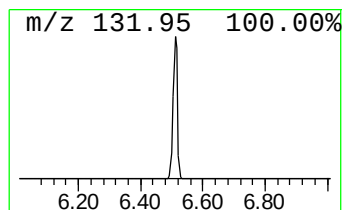
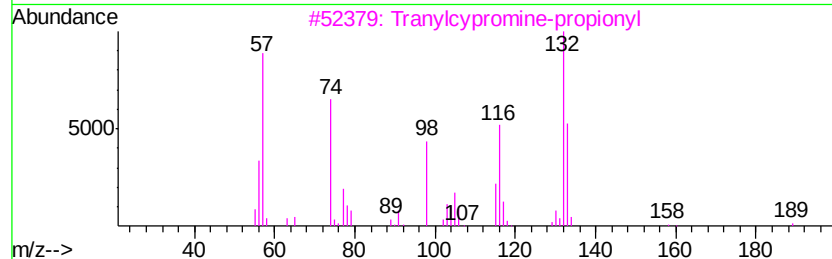
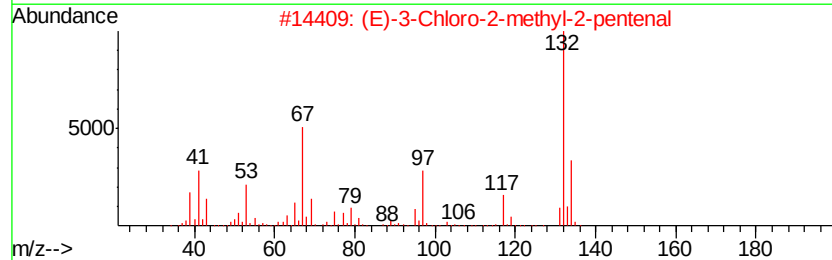
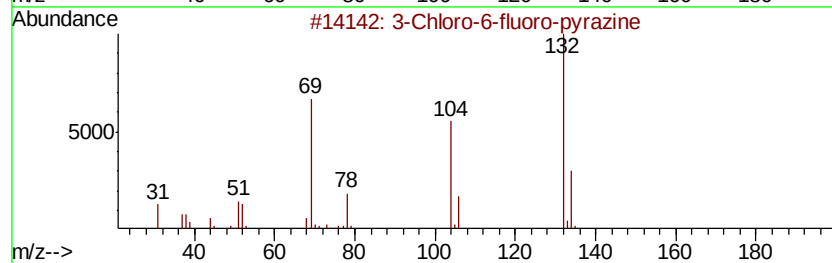
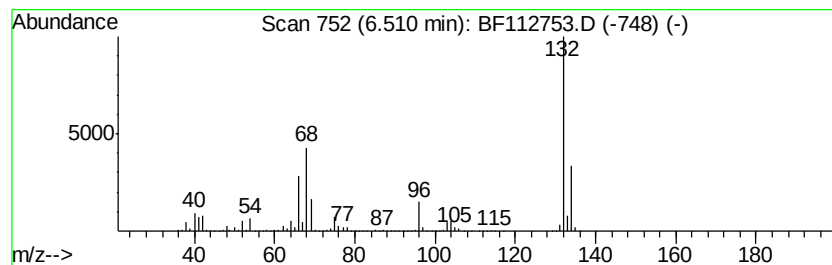
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.51 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	66.71 ng	4290940	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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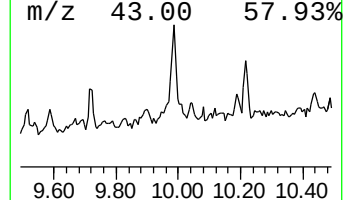
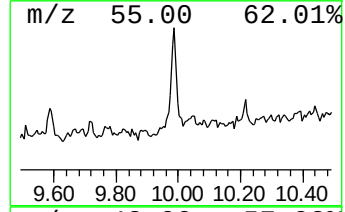
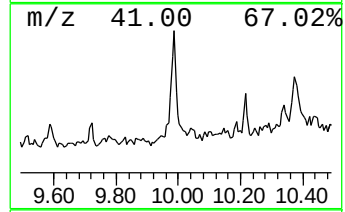
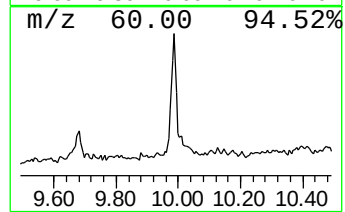
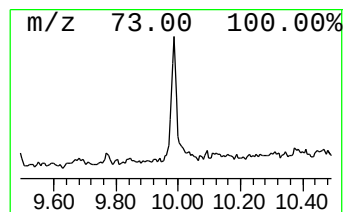
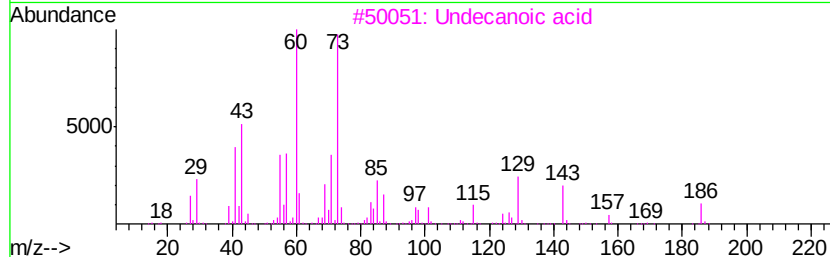
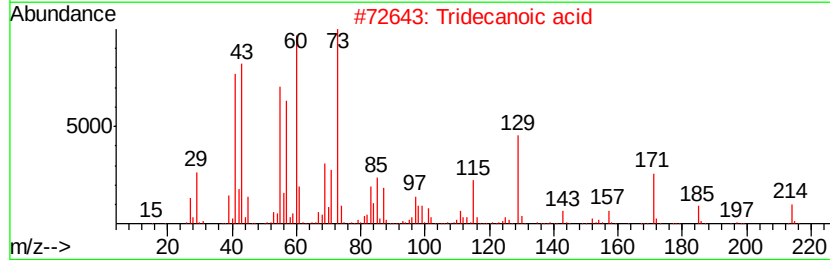
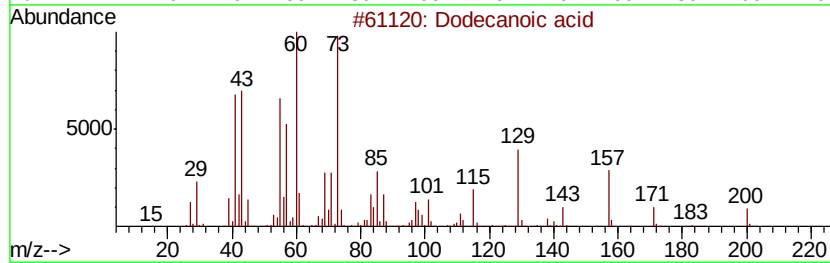
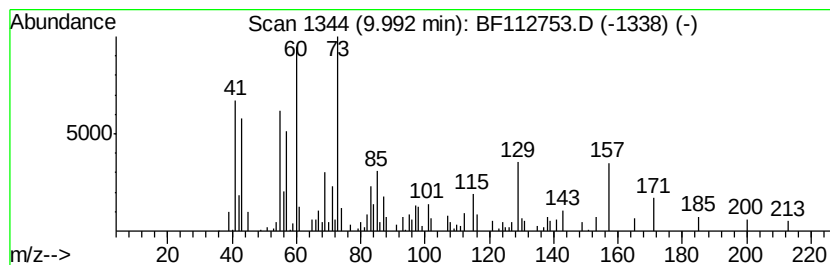
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Dodecanoic acid Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.99	2.02 ng	160132	Acenaphthene-d10	9.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid	200	C12H24O2	000143-07-7	97
2		Tridecanoic acid	214	C13H26O2	000638-53-9	72
3		Undecanoic acid	186	C11H22O2	000112-37-8	59
4		Nonanoic acid	158	C9H18O2	000112-05-0	53
5		Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	45



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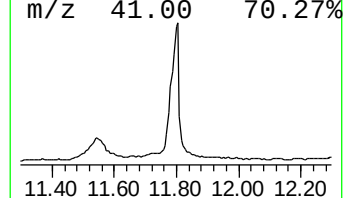
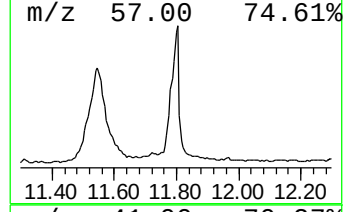
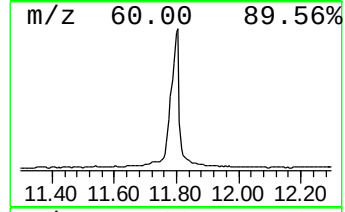
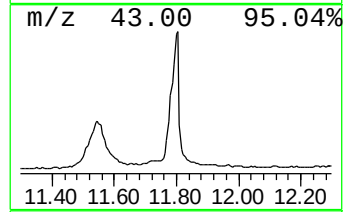
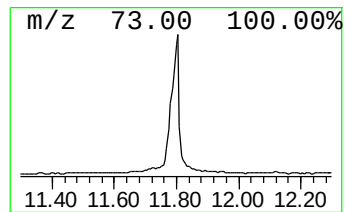
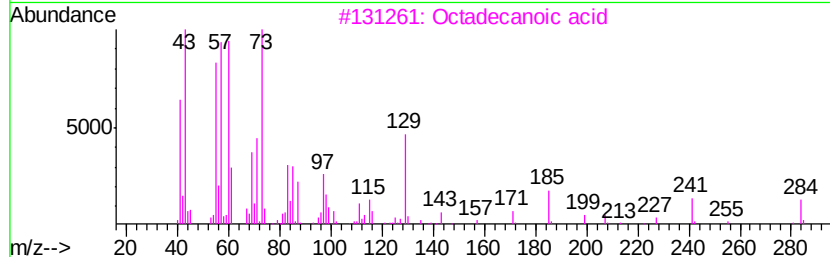
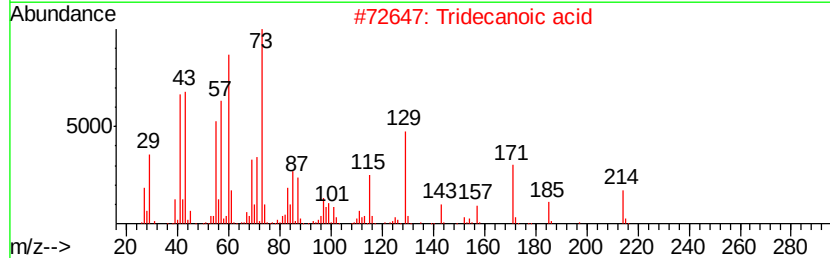
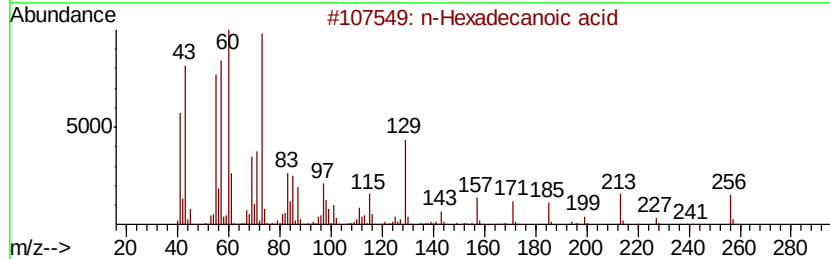
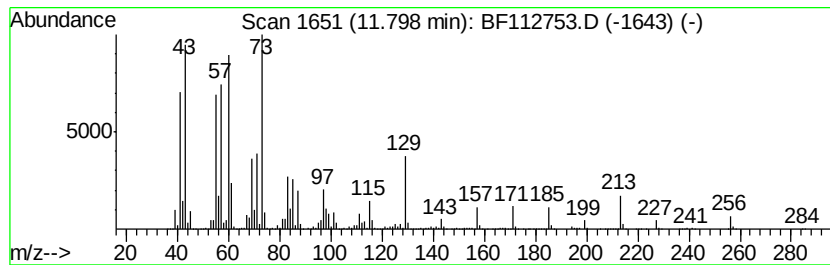
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	88.61 ng	5959500	Phenanthrene-d10	11.25

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	95
3		Octadecanoic acid	284	C18H36O2	000057-11-4	93
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	87



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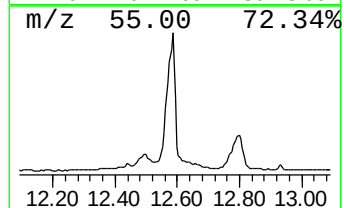
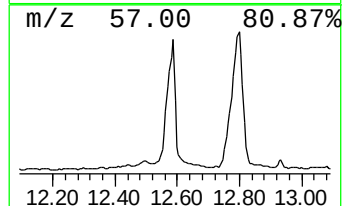
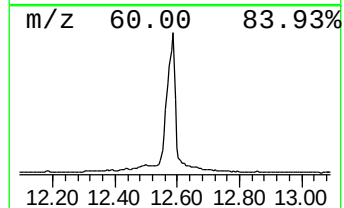
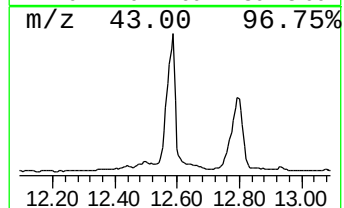
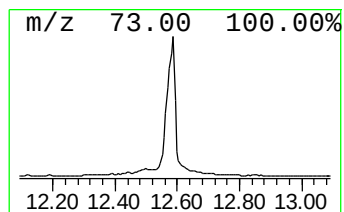
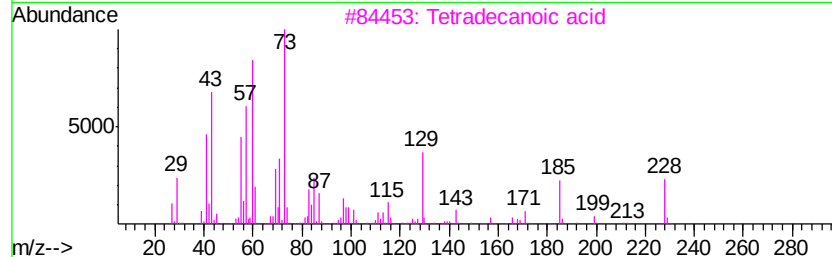
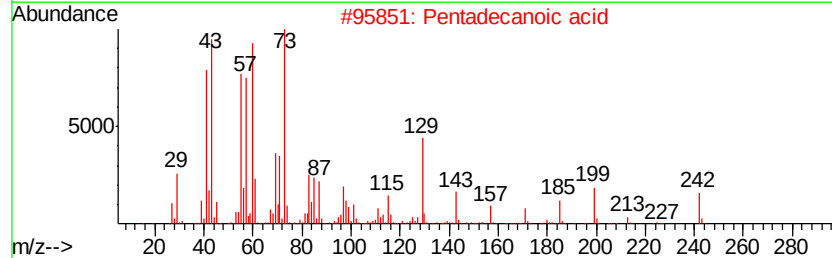
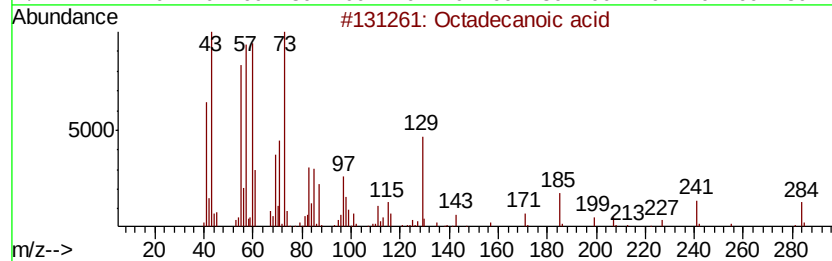
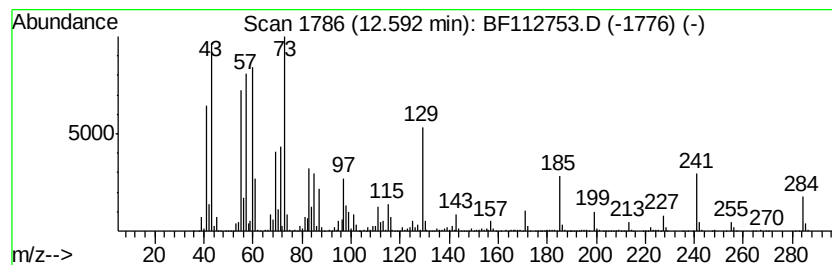
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TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 6 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.59	47.48 ng	7989420	Chrysene-d12		13.87	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	89
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	83
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
5		n-Decanoic acid	172	C10H20O2	000334-48-5	62



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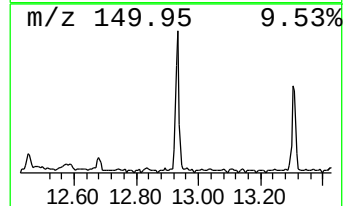
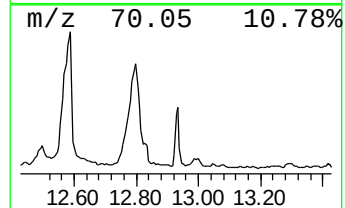
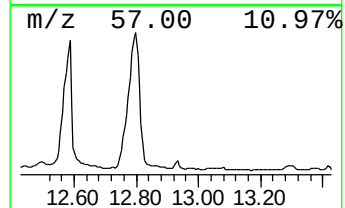
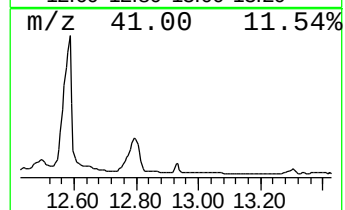
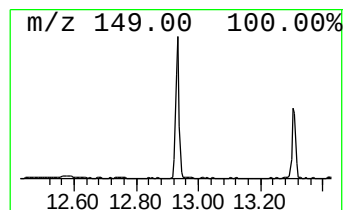
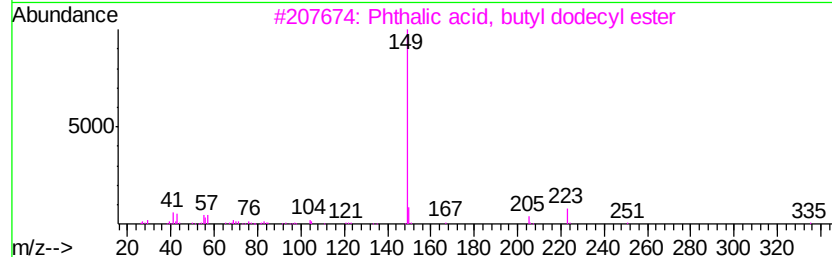
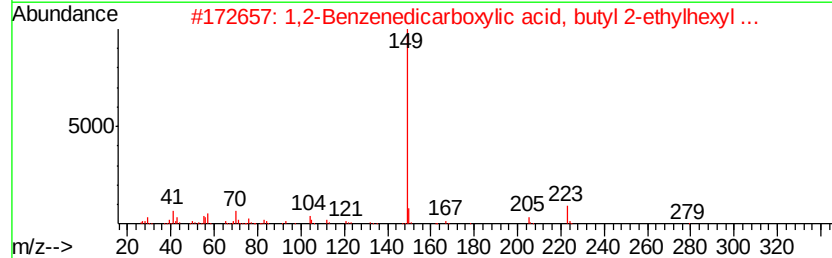
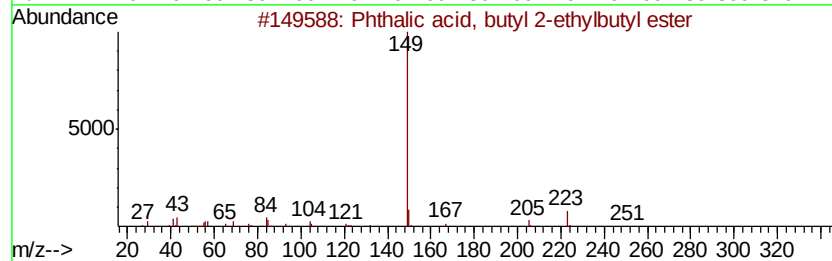
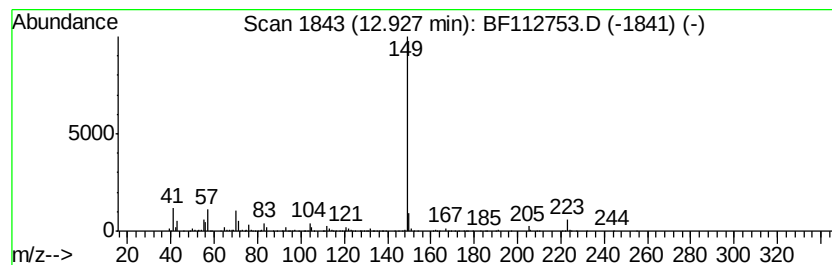
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Phthalic acid, butyl 2-ethy... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.93	2.22 ng	374253	Chrysene-d12	13.87		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phthalic acid, butyl 2-ethylbutyl ester	306	C18H26O4	1000356-89-0	90	
2	1,2-Benzenedicarboxylic acid, butyl ester	334	C20H30O4	000085-69-8	87	
3	Phthalic acid, butyl dodecyl ester	390	C24H38O4	1000308-93-9	86	
4	Phthalic acid, butyl hexyl ester	306	C18H26O4	1000308-99-5	86	
5	Phthalic acid, butyl 8-chlorooctyl ester	368	C20H29ClO4	1000356-85-9	83	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
Data File : BF112753.D
Acq On : 28 Feb 2019 11:05
Operator : JU/SJ
Sample : K1613-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

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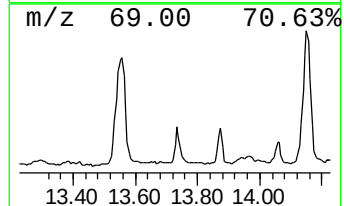
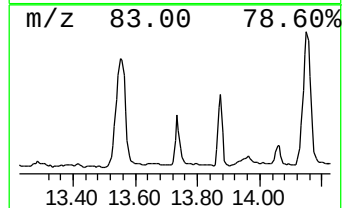
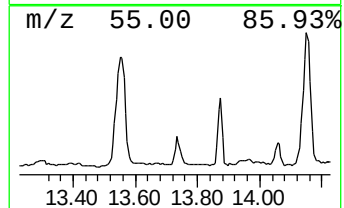
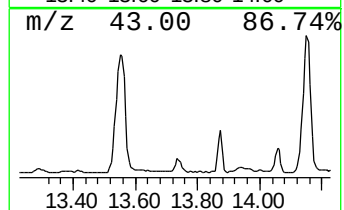
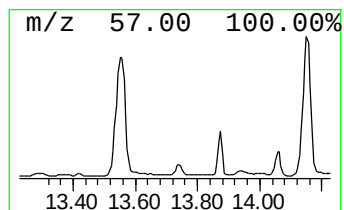
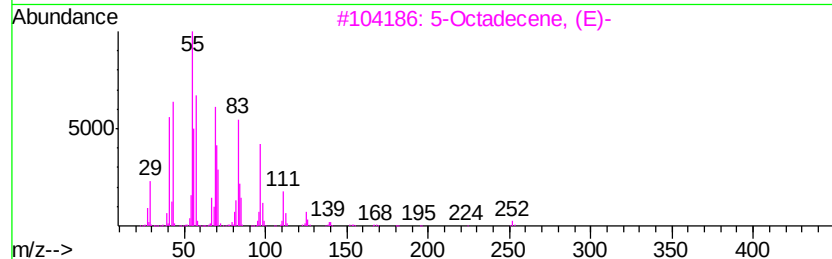
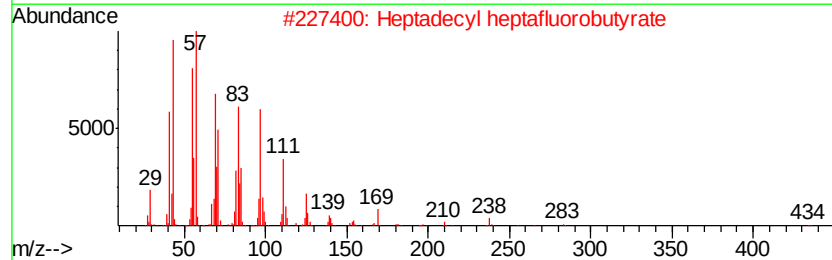
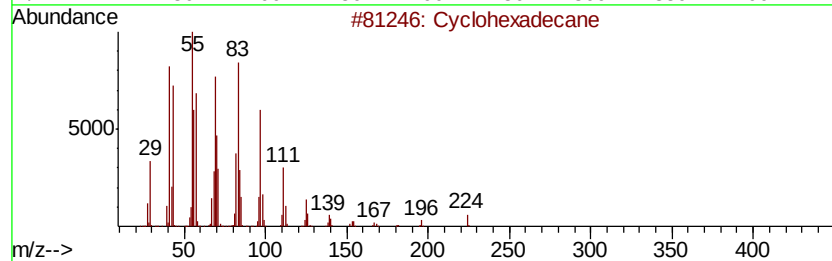
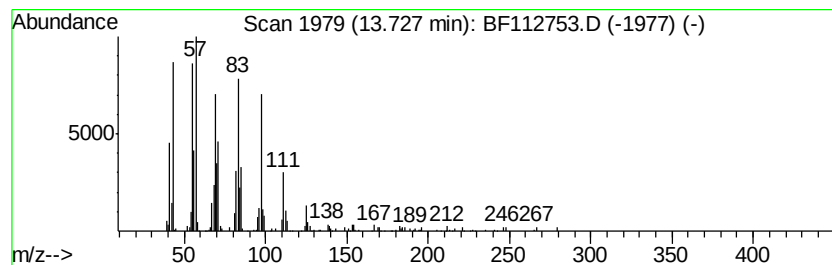
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Cyclohexadecane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	2.48 ng	417353	Chrysene-d12	13.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	99
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3		5-Octadecene, (E)-	252	C18H36	007206-21-5	93
4		Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91
5		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
Data File : BF112753.D
Acq On : 28 Feb 2019 11:05
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Sample : K1613-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

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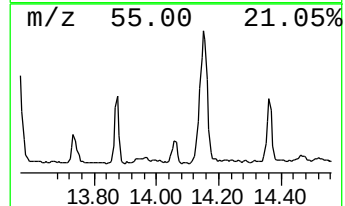
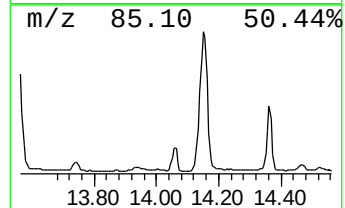
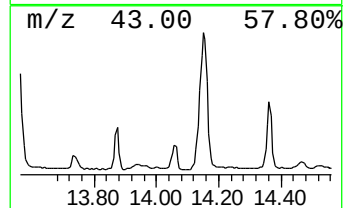
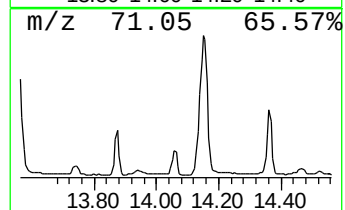
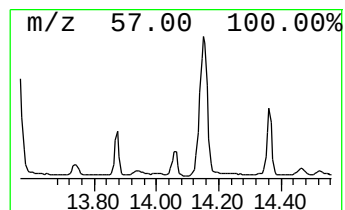
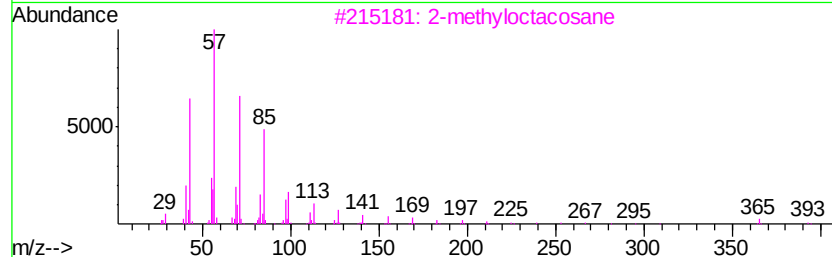
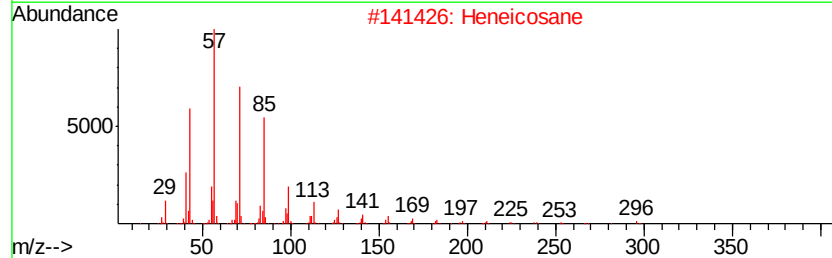
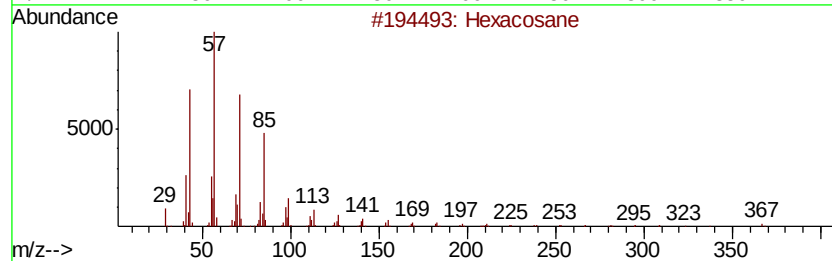
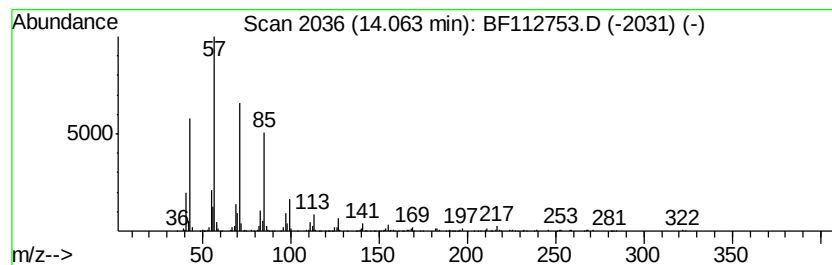
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Hexacosane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.06	3.50 ng	588887	Chrysene-d12	13.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	90
4		Eicosane	282	C20H42	000112-95-8	90
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
Data File : BF112753.D
Acq On : 28 Feb 2019 11:05
Operator : JU/SJ
Sample : K1613-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

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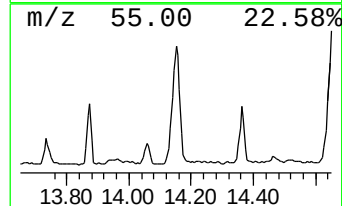
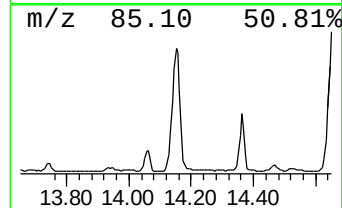
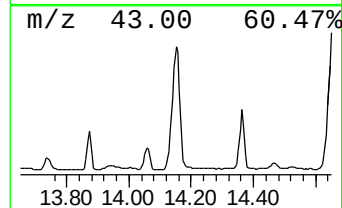
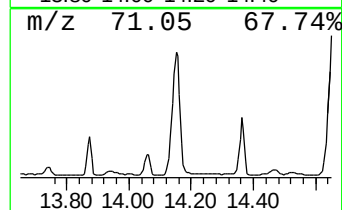
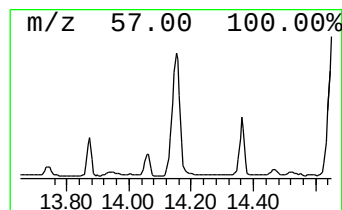
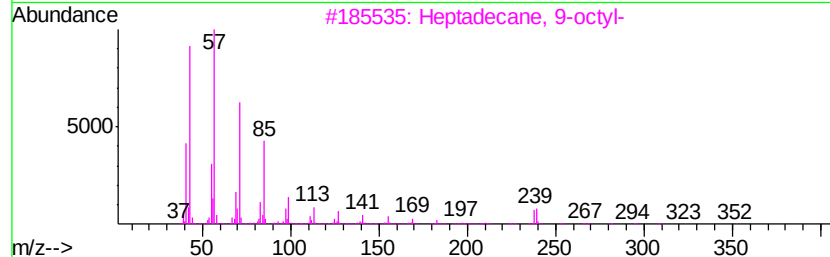
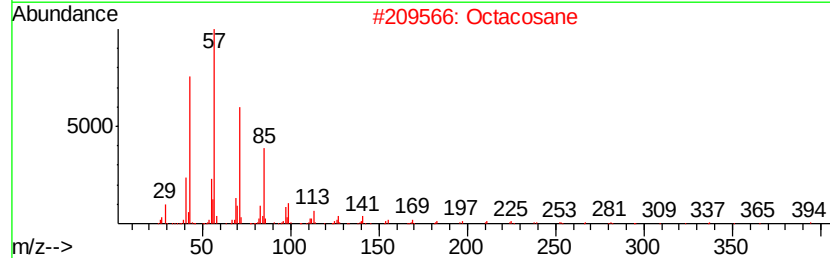
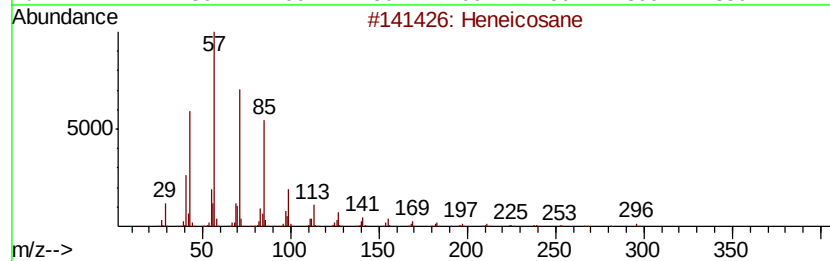
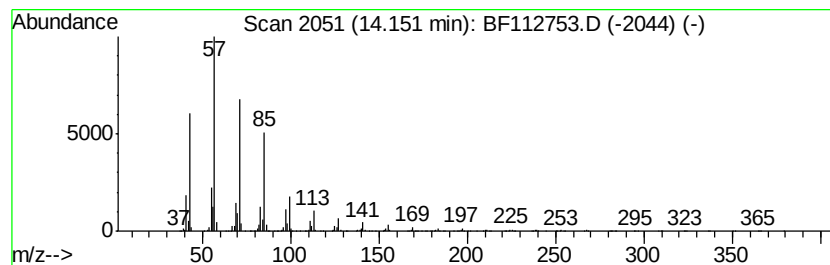
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heneicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.15	31.64 ng	5324500	Chrysene-d12	13.87

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Octacosane		394	C28H58	000630-02-4	91
3	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	91
4	Eicosane, 7-hexyl-		366	C26H54	055333-99-8	90
5	Tridecane, 2-methyl-		198	C14H30	001560-96-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
Data File : BF112753.D
Acq On : 28 Feb 2019 11:05
Operator : JU/SJ
Sample : K1613-03
Misc :
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ClientSampleId :
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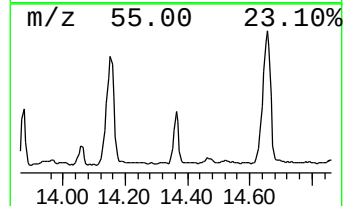
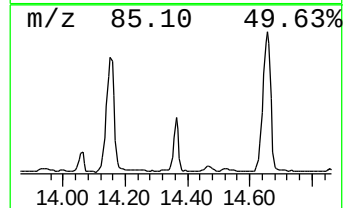
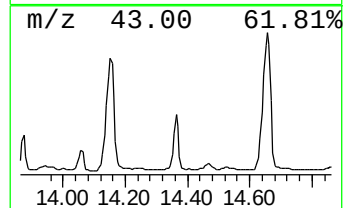
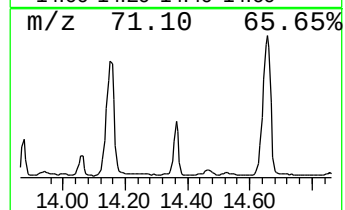
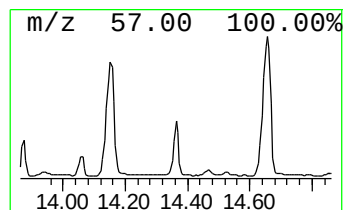
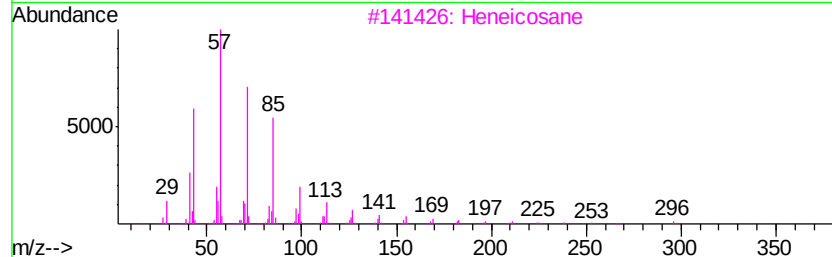
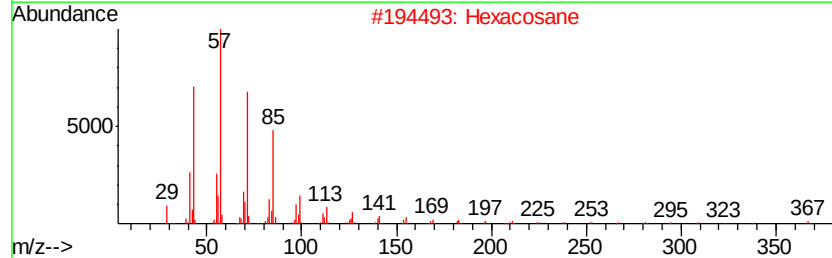
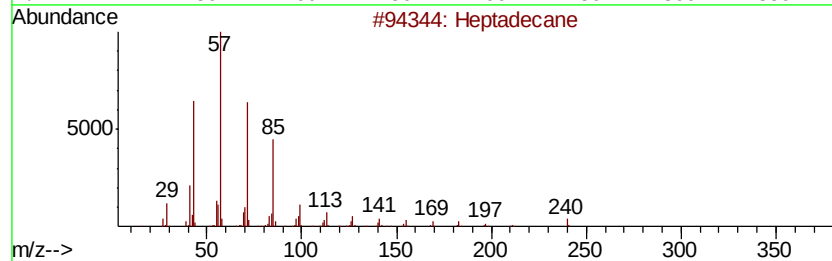
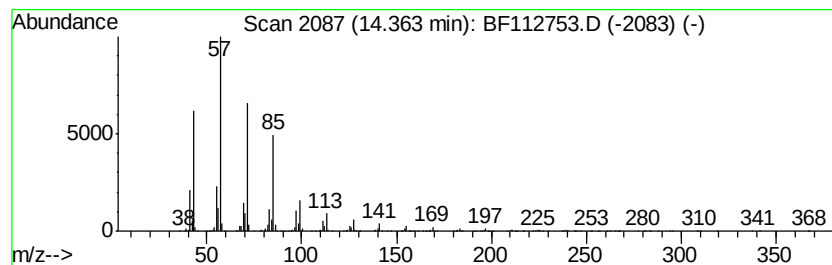
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heptadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.36	8.77 ng	1476290	Chrysene-d12	13.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	93
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Pentadecane	212	C15H32	000629-62-9	87
5		Octacosane	394	C28H58	000630-02-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
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Acq On : 28 Feb 2019 11:05
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ClientSampleId :
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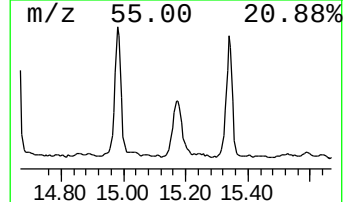
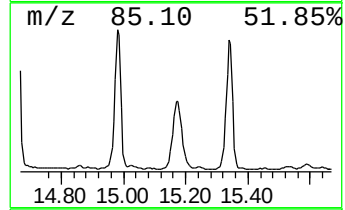
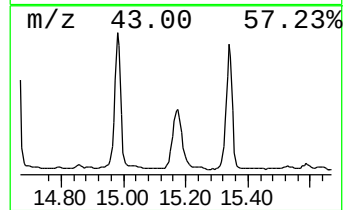
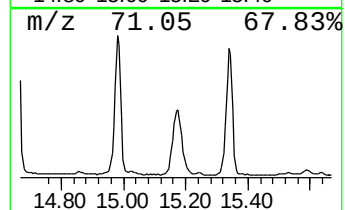
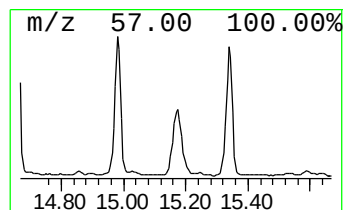
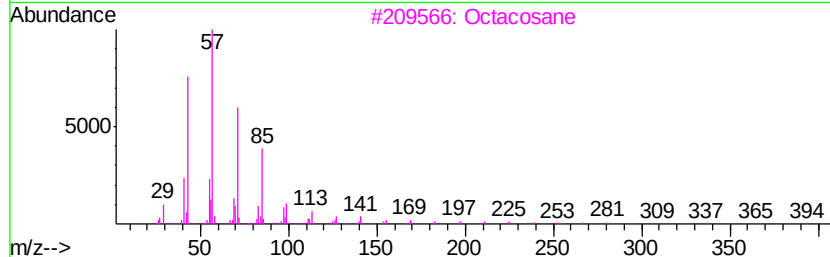
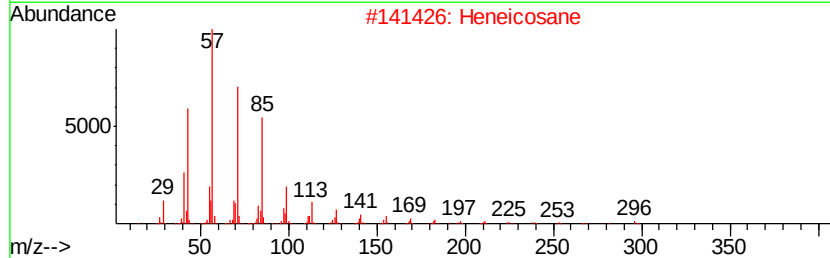
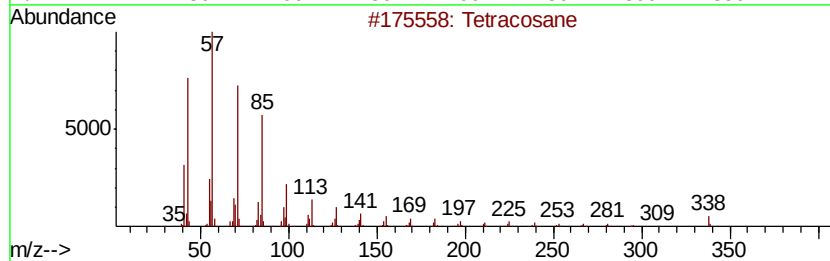
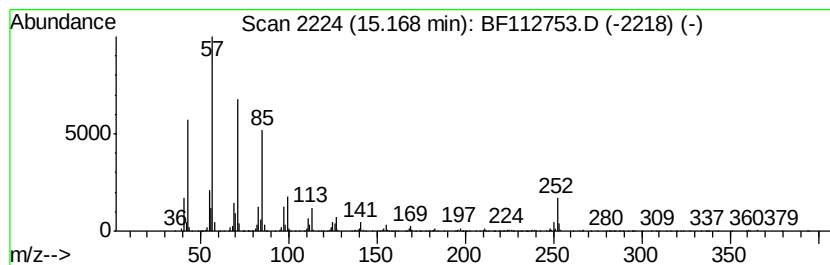
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Tetracosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.17	39.54 ng	2841040	Perylene-d12	15.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Heneicosane	296	C21H44	000629-94-7	87
3		Octacosane	394	C28H58	000630-02-4	87
4		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87
5		Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
Data File : BF112753.D
Acq On : 28 Feb 2019 11:05
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Sample : K1613-03
Misc :
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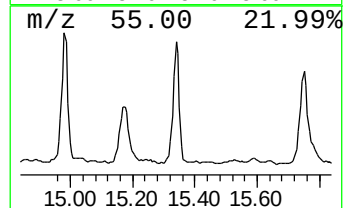
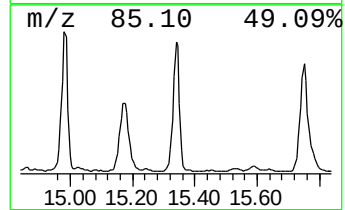
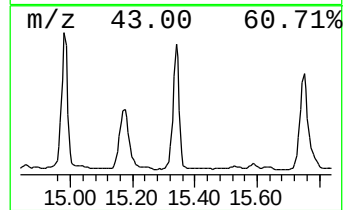
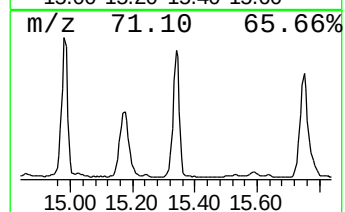
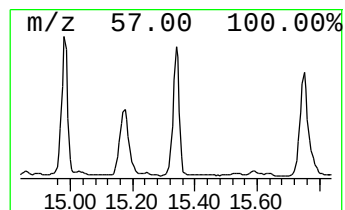
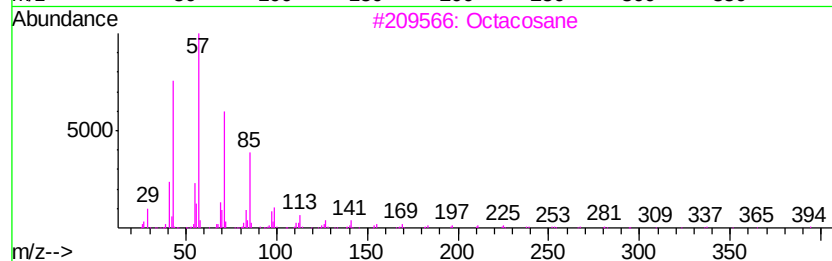
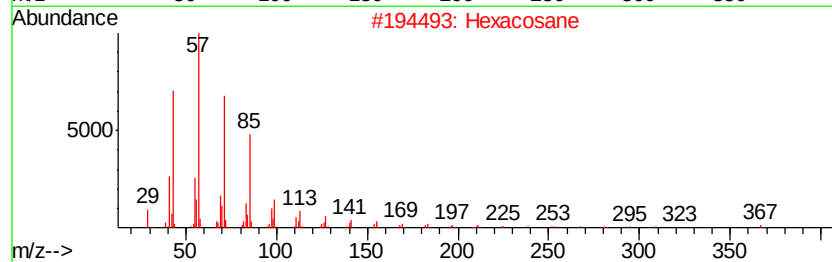
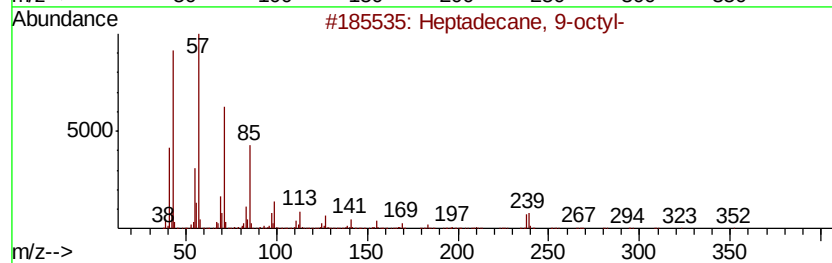
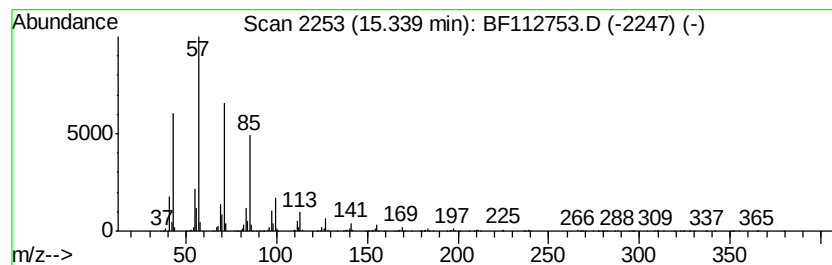
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Heptadecane, 9-octyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	51.47 ng	3698650	Perylene-d12	15.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	92
2		Hexacosane	366	C26H54	000630-01-3	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
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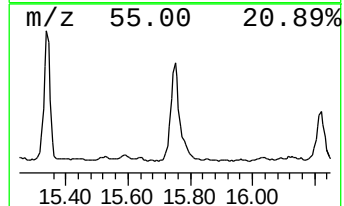
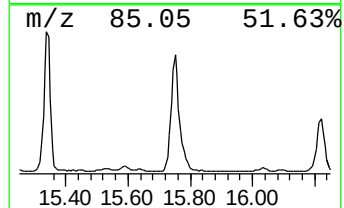
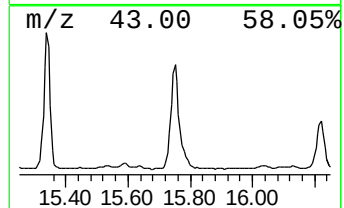
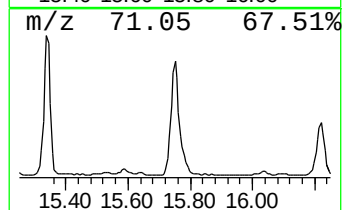
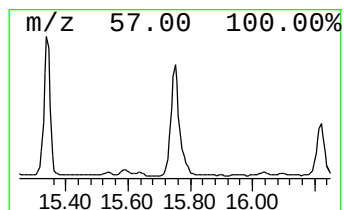
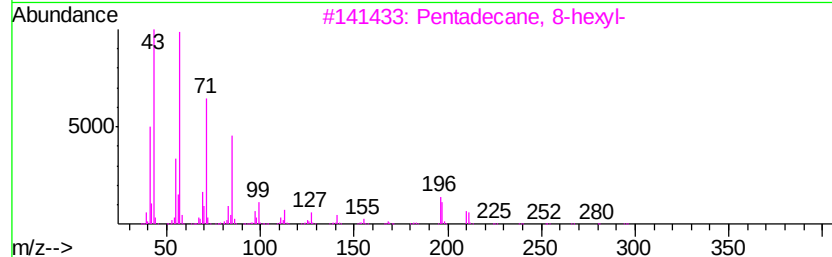
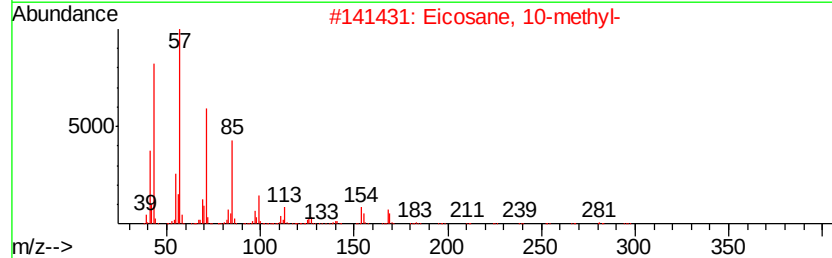
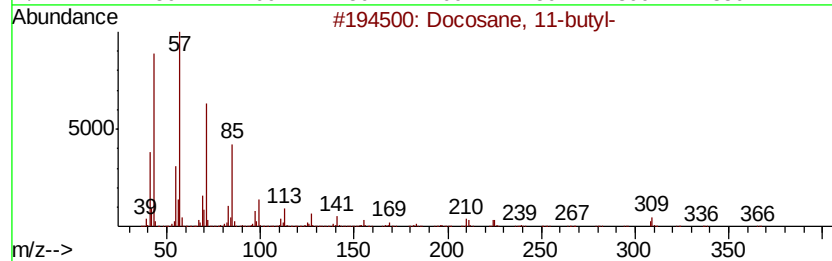
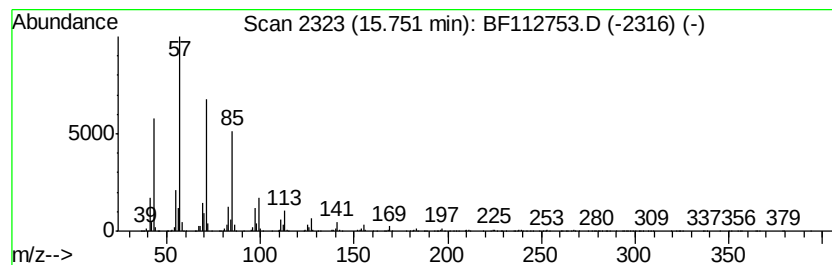
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Docosane, 11-butyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.75	57.38 ng	4123010	Perylene-d12	15.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Docosane, 11-butyl-	366 C26H54	013475-76-8 95
2		Eicosane, 10-methyl-	296 C21H44	054833-23-7 94
3		Pentadecane, 8-hexyl-	296 C21H44	013475-75-7 94
4		Docosane, 9-butyl-	366 C26H54	055282-14-9 91
5		2-methyloctacosane	408 C29H60	1000376-72-8 91



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 Acq On : 28 Feb 2019 11:05
 Operator : JU/SJ
 Sample : K1613-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 L-1

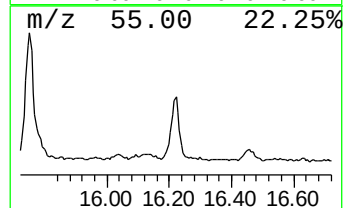
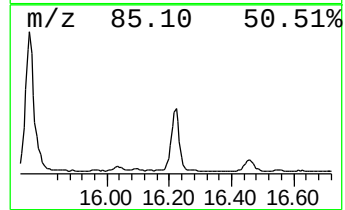
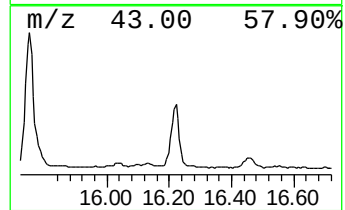
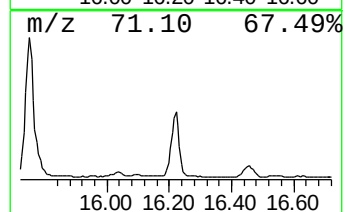
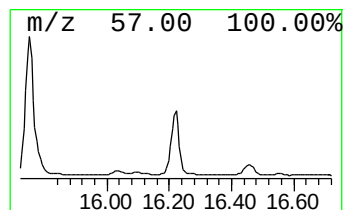
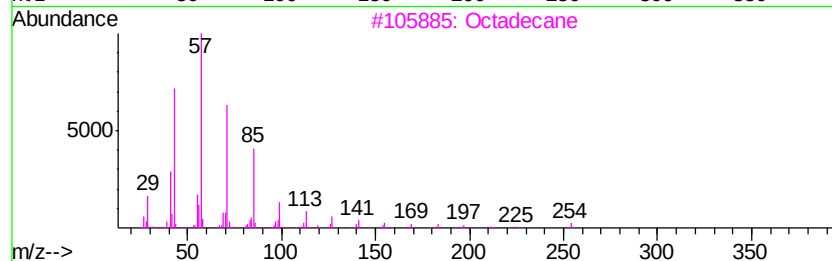
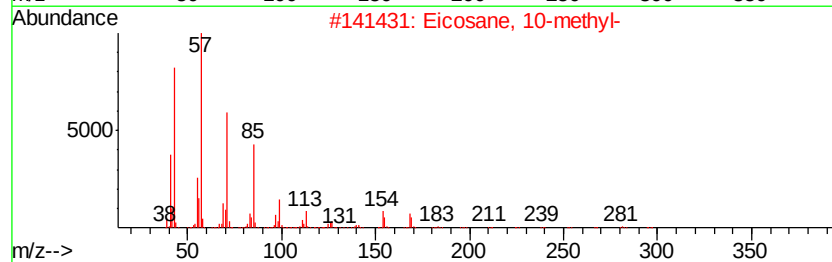
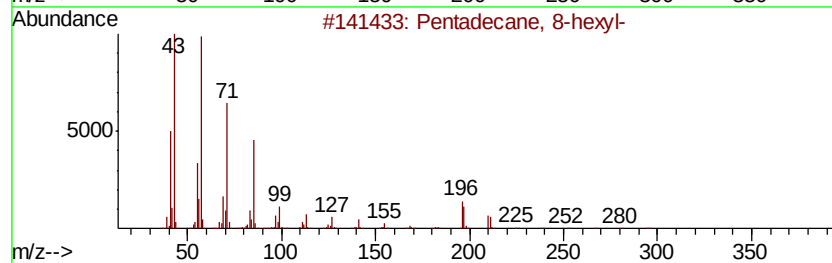
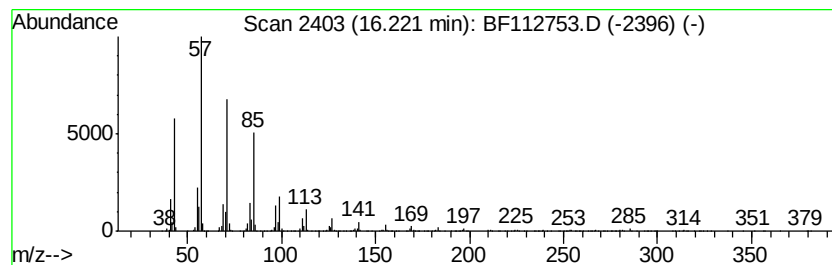
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 18 Pentadecane, 8-hexyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.22	25.66 ng	1844060	Perylene-d12	15.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		Octadecane	254	C18H38	000593-45-3	93
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
Data File : BF112753.D
Acq On : 28 Feb 2019 11:05
Operator : JU/SJ
Sample : K1613-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
L-1

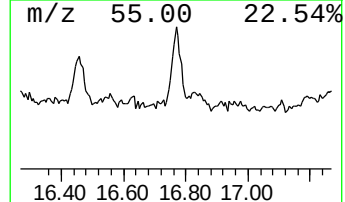
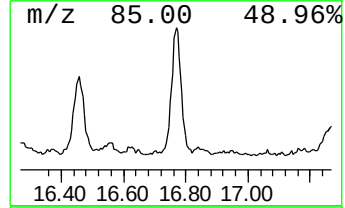
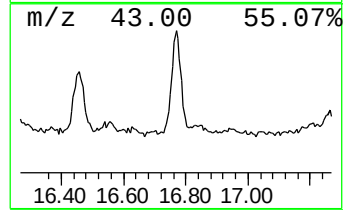
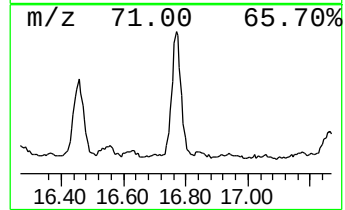
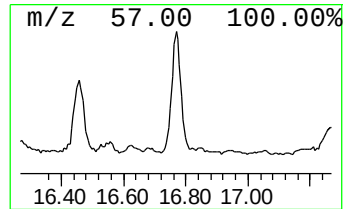
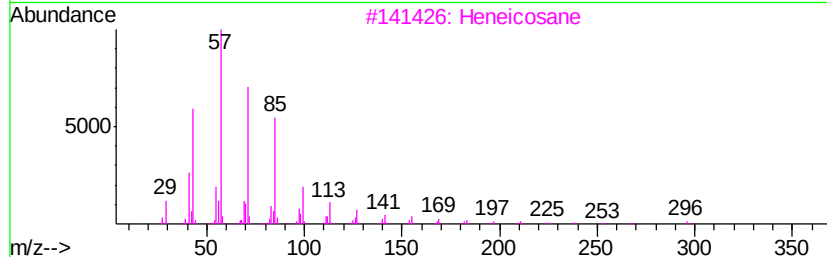
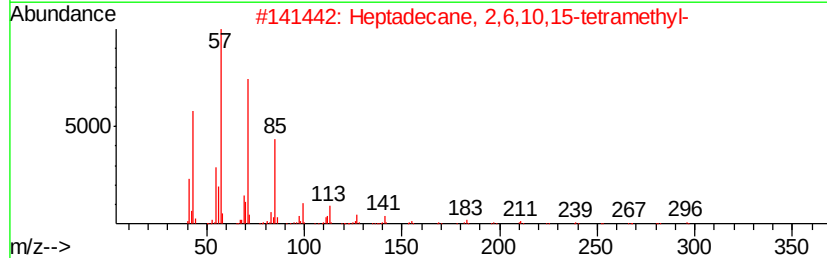
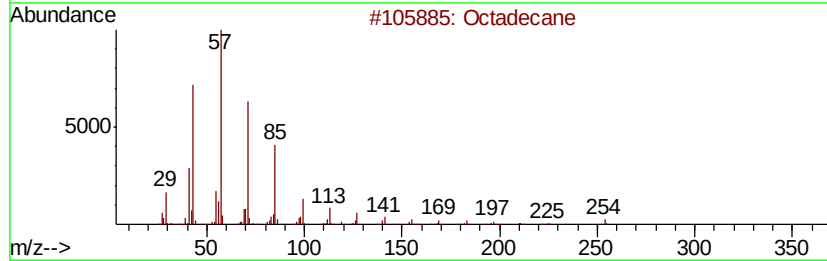
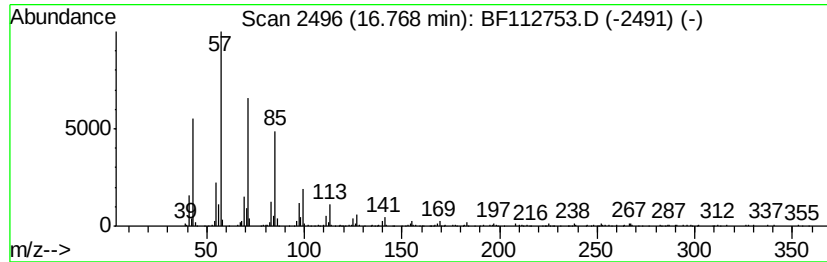
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Octadecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.77	6.97 ng	501047	Perylene-d12	15.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	91
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
3		Heneicosane	296	C21H44	000629-94-7	87
4		Hexacosane	366	C26H54	000630-01-3	87
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF022819\
Data File : BF112753.D
Acq On : 28 Feb 2019 11:05
Operator : JU/SJ
Sample : K1613-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
L-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.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
unknown6.51	6.51	66.7	ng	4290940	1	6.75	1286360	20.0
Dodecanoic acid	9.99	2.0	ng	160132	3	9.77	1587230	20.0
n-Hexadecanoic acid	11.80	88.6	ng	5959500	4	11.25	1345180	20.0
Octadecanoic acid	12.59	47.5	ng	7989420	5	13.87	3365540	20.0
Phthalic acid, bu...	12.93	2.2	ng	374253	5	13.87	3365540	20.0
Cyclohexadecane	13.73	2.5	ng	417353	5	13.87	3365540	20.0
Hexacosane	14.06	3.5	ng	588887	5	13.87	3365540	20.0
Heneicosane	14.15	31.6	ng	5324500	5	13.87	3365540	20.0
Heptadecane	14.36	8.8	ng	1476290	5	13.87	3365540	20.0
Tetracosane	15.17	39.5	ng	2841040	6	15.29	1437100	20.0
Heptadecane, 9-oc...	15.34	51.5	ng	3698650	6	15.29	1437100	20.0
Docosane, 11-butyl-	15.75	57.4	ng	4123010	6	15.29	1437100	20.0
Pentadecane, 8-he...	16.22	25.7	ng	1844060	6	15.29	1437100	20.0
Octadecane	16.77	7.0	ng	501047	6	15.29	1437100	20.0