

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF022119\
 Data File : BF112654.D
 Acq On : 21 Feb 2019 15:56
 Operator : JU/SJ
 Sample : K1344-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-08-022019-A

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-BF012519.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	5.475	574	576	590	rBV2	37791	87178	2.09%	0.496%
2	6.498	747	750	766	rBV	44048	114357	2.74%	0.651%
3	6.610	766	769	782	rVB	102562	153125	3.67%	0.872%
4	6.822	801	805	818	rBV	481310	473889	11.36%	2.699%
5	6.981	828	832	843	rVB	108319	118648	2.84%	0.676%
6	7.410	900	905	913	rBV2	42581	89673	2.15%	0.511%
7	8.081	1008	1019	1020	rBV	65693	65266	1.56%	0.372%
8	8.104	1020	1023	1029	rVB	650975	580654	13.92%	3.307%
9	8.686	1119	1122	1126	rBV	107506	94277	2.26%	0.537%
10	9.045	1180	1183	1188	rBV5	32427	43567	1.04%	0.248%
11	9.175	1202	1205	1210	rBV	213528	206595	4.95%	1.176%
12	9.251	1214	1218	1222	rBV	175977	153518	3.68%	0.874%
13	9.510	1256	1262	1264	rBV5	26689	54810	1.31%	0.312%
14	9.575	1268	1273	1275	rBV3	65527	88109	2.11%	0.502%
15	9.780	1305	1308	1311	rVB	197844	145985	3.50%	0.831%
16	9.857	1317	1321	1328	rVB	772539	727823	17.45%	4.145%
17	10.104	1359	1363	1366	rBV4	44636	54771	1.31%	0.312%
18	10.280	1387	1393	1396	rBV	210755	205656	4.93%	1.171%
19	10.498	1424	1430	1432	rBV	75452	104608	2.51%	0.596%
20	10.663	1455	1458	1465	rBV2	83435	107104	2.57%	0.610%
21	10.751	1470	1473	1482	rVB	210663	241564	5.79%	1.376%
22	11.198	1546	1549	1552	rBV	183211	146472	3.51%	0.834%
23	11.227	1552	1554	1560	rVB2	72864	75476	1.81%	0.430%
24	11.351	1571	1575	1584	rBV	704252	715046	17.14%	4.072%
25	11.622	1618	1621	1624	rBV	154995	129115	3.09%	0.735%
26	11.727	1635	1639	1642	rVB	1350892	1200452	28.77%	6.836%
27	11.869	1658	1663	1664	rBV3	39645	45438	1.09%	0.259%
28	12.027	1686	1690	1695	rVB	125593	124013	2.97%	0.706%
29	12.410	1751	1755	1757	rBV	3295332	3439725	82.45%	19.588%
30	12.433	1757	1759	1765	rVV	4111031	4171968	100.00%	23.758%
31	12.480	1765	1767	1770	rVB	55018	43584	1.04%	0.248%
32	12.516	1770	1773	1776	rBV	572897	458423	10.99%	2.611%
33	12.574	1778	1783	1785	rBV4	76332	140979	3.38%	0.803%
34	12.751	1809	1813	1817	rVB	116820	113503	2.72%	0.646%

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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	12.786	1817	1819	1822	rBV	83349	73237	1.76%	0.417%
36	12.927	1839	1843	1846	rBV	191258	172907	4.14%	0.985%
37	13.074	1865	1868	1870	rBV	93781	93082	2.23%	0.530%
38	13.145	1877	1880	1881	rBV2	72818	62936	1.51%	0.358%
39	13.157	1881	1882	1885	rVB	78504	57994	1.39%	0.330%
40	13.239	1892	1896	1898	rBV	84735	83289	2.00%	0.474%
41	13.486	1934	1938	1943	rVB	48533	48227	1.16%	0.275%
42	13.810	1990	1993	1996	rBV	45996	44736	1.07%	0.255%
43	13.904	2006	2009	2012	rBV	50163	46678	1.12%	0.266%
44	13.998	2021	2025	2032	rBV	564745	584184	14.00%	3.327%
45	14.127	2044	2047	2052	rVB	69558	61322	1.47%	0.349%
46	14.433	2095	2099	2106	rBV	154308	212664	5.10%	1.211%
47	14.733	2147	2150	2154	rVB	126968	116302	2.79%	0.662%
48	14.851	2167	2170	2177	rVB	69406	89629	2.15%	0.510%
49	15.062	2202	2206	2210	rBV	131706	155795	3.73%	0.887%
50	15.433	2266	2269	2272	rBV	96335	122847	2.94%	0.700%
51	15.474	2272	2276	2285	rVB2	362976	516504	12.38%	2.941%
52	15.862	2338	2342	2347	rVB	85549	120616	2.89%	0.687%
53	16.351	2421	2425	2432	rVB3	67042	126364	3.03%	0.720%
54	16.927	2520	2523	2529	rVB3	34431	55911	1.34%	0.318%

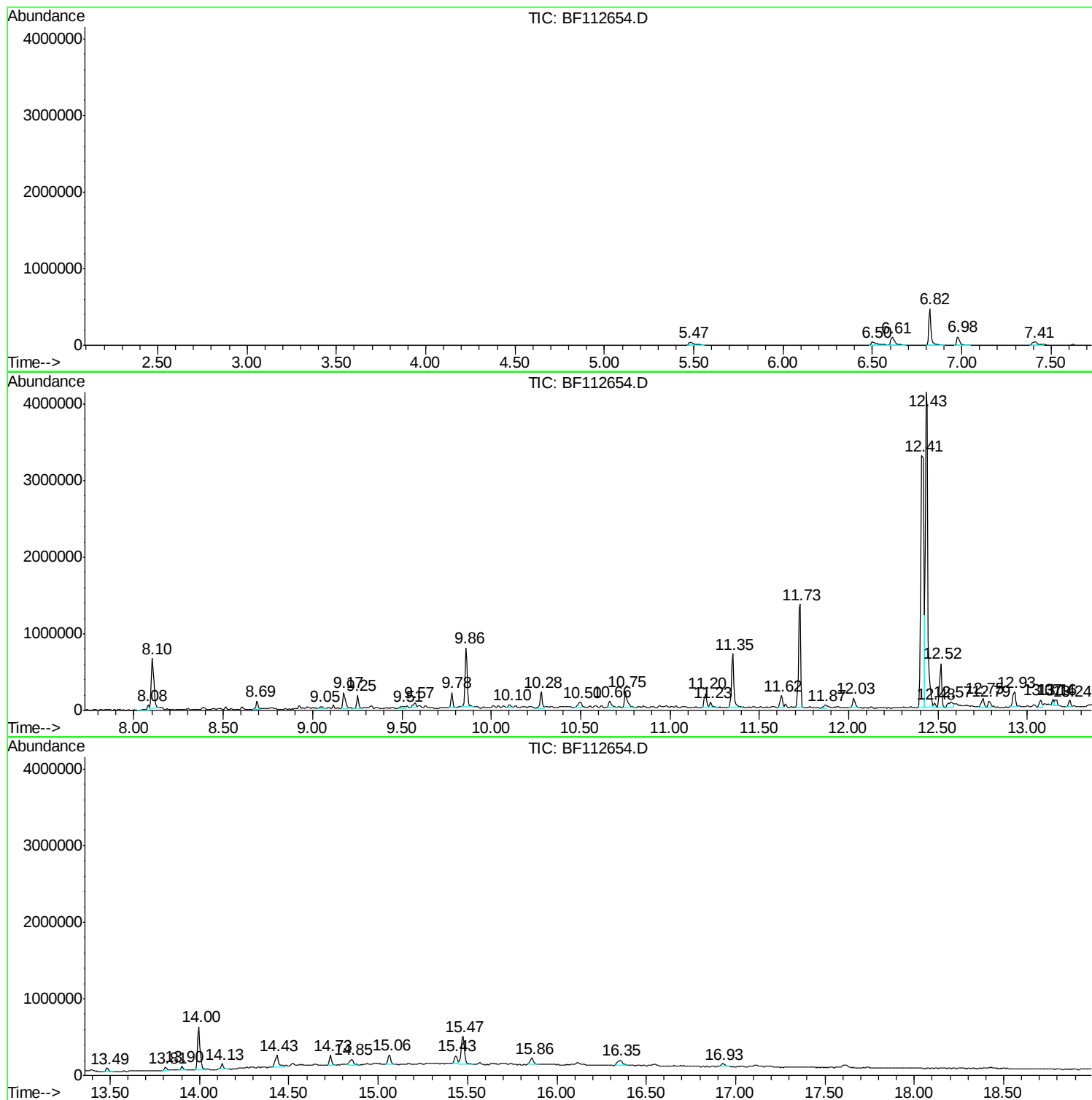
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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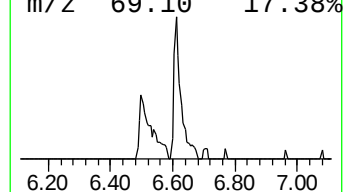
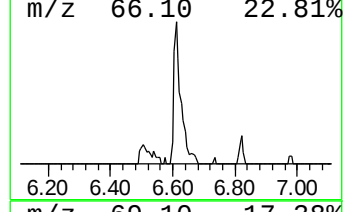
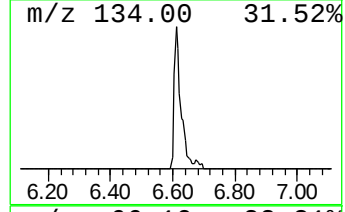
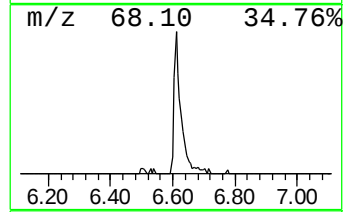
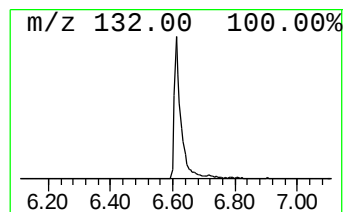
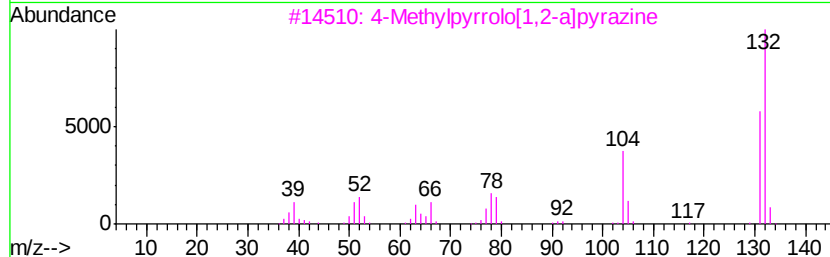
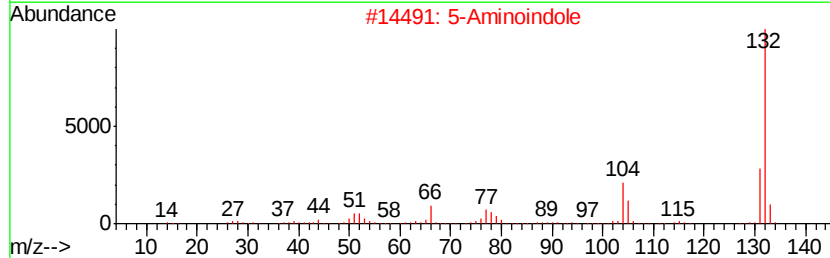
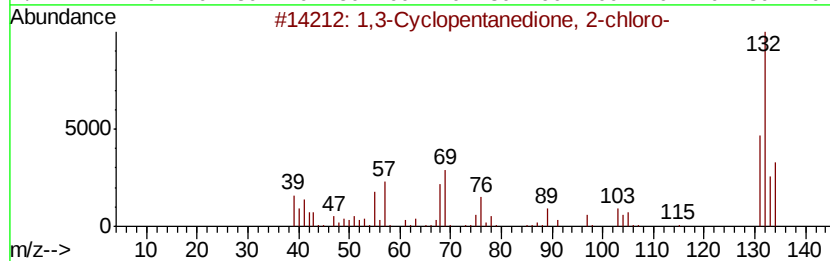
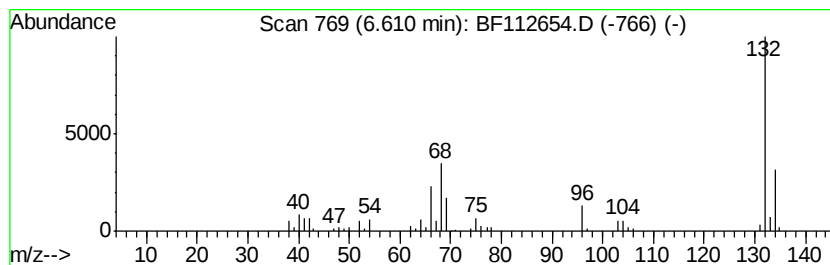
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.61 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.61	6.46 ng	153125	1,4-Dichlorobenzene-d4	6.82	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
2	5-Aminoindole	132	C8H8N2	005192-03-0	10
3	4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5	(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9



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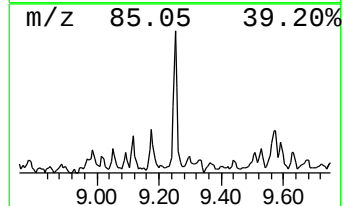
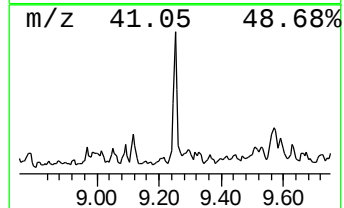
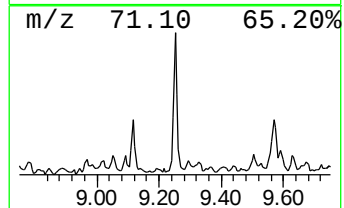
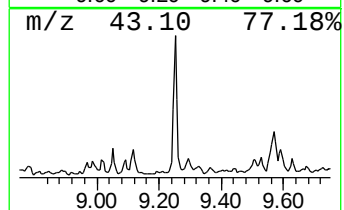
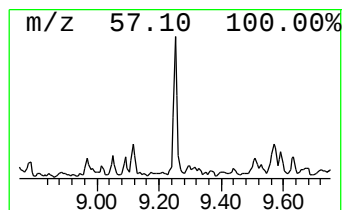
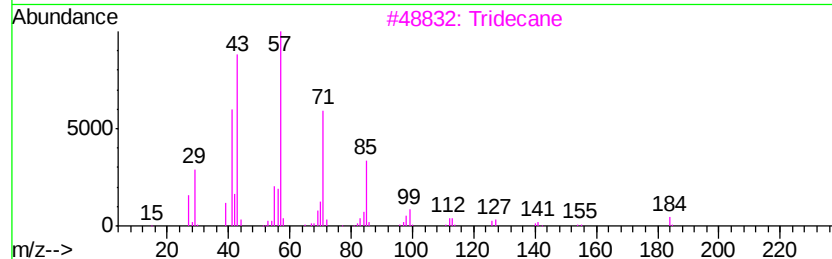
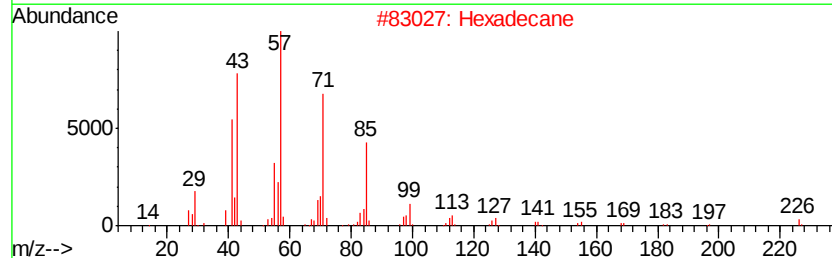
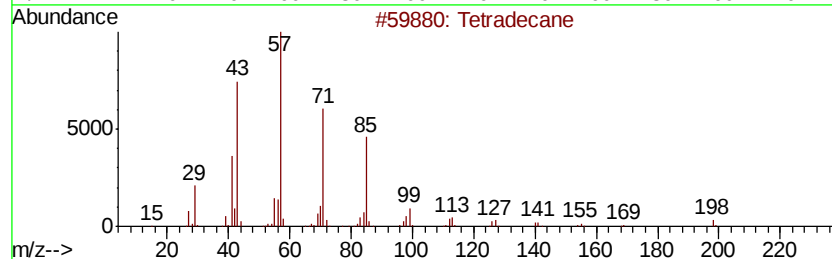
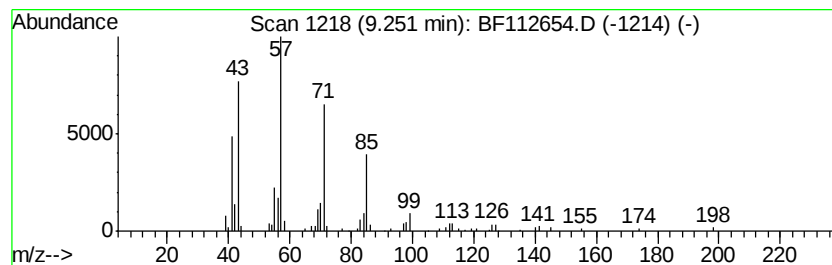
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Tetradecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.25	4.22 ng	153518	Acenaphthene-d10	9.86
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Tetradecane	198 C14H30	000629-59-4 97
2		Hexadecane	226 C16H34	000544-76-3 91
3		Tridecane	184 C13H28	000629-50-5 91
4		Decane, 2,3,6-trimethyl-	184 C13H28	062238-12-4 80
5		Nonadecane	268 C19H40	000629-92-5 80



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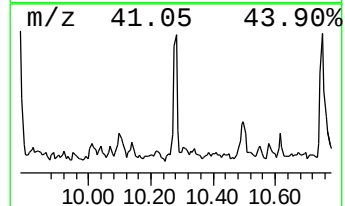
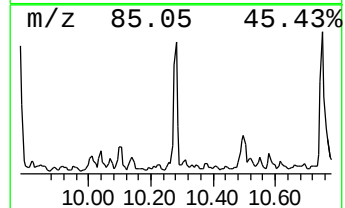
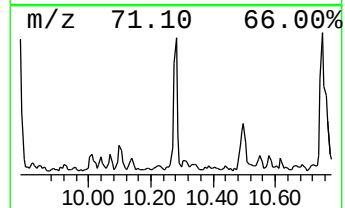
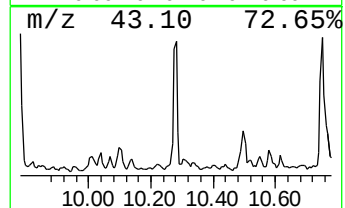
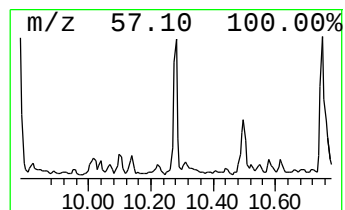
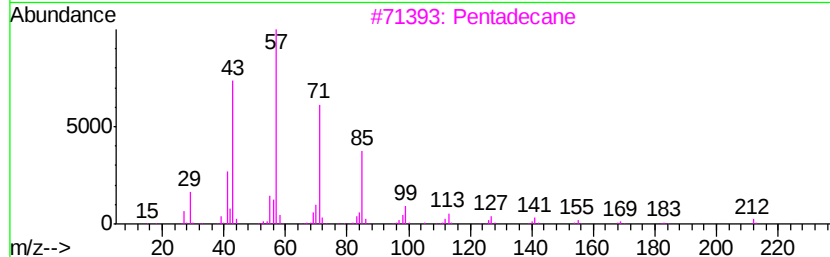
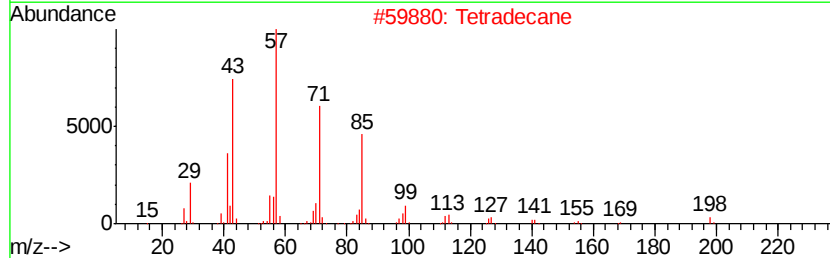
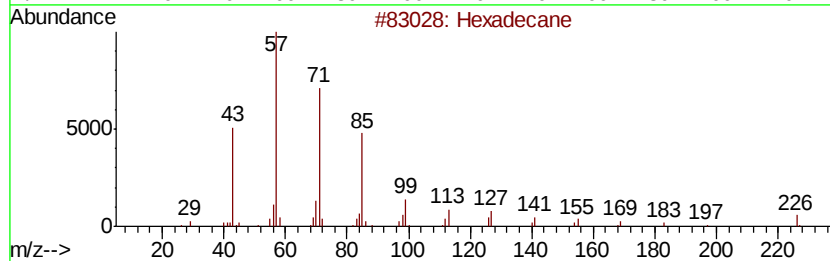
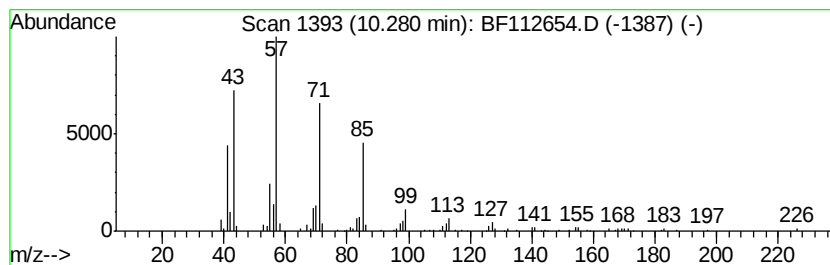
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Hexadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.28	5.65 ng	205656	Acenaphthene-d10	9.86

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	97
2	Tetradecane		198	C14H30	000629-59-4	91
3	Pentadecane		212	C15H32	000629-62-9	87
4	Octacosane		394	C28H58	000630-02-4	87
5	Eicosane		282	C20H42	000112-95-8	87



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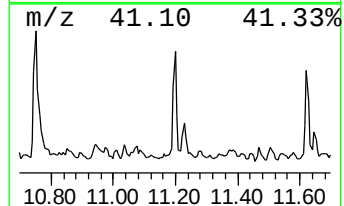
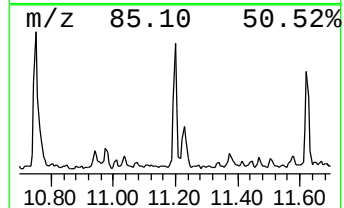
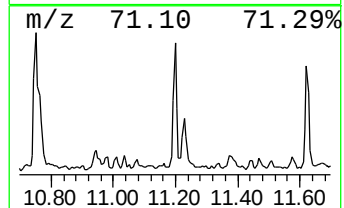
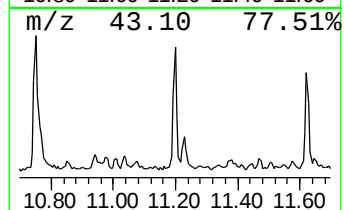
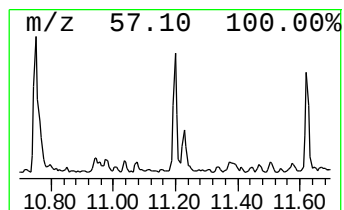
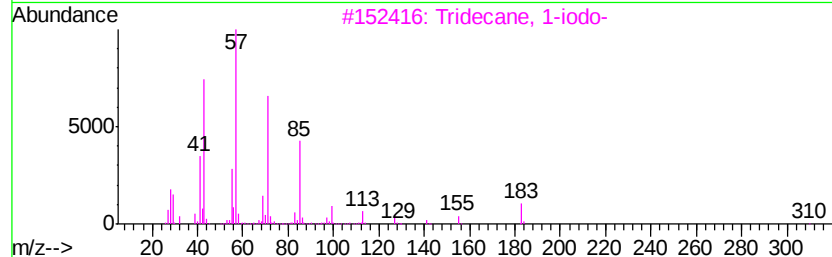
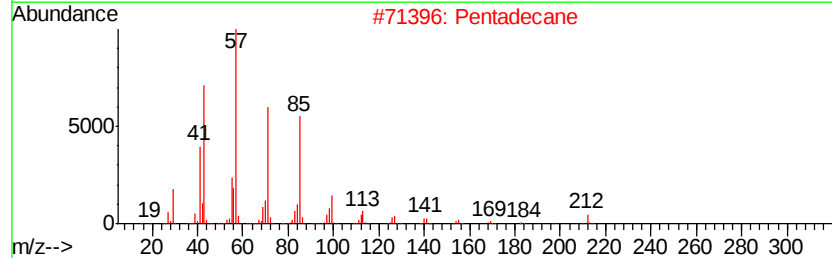
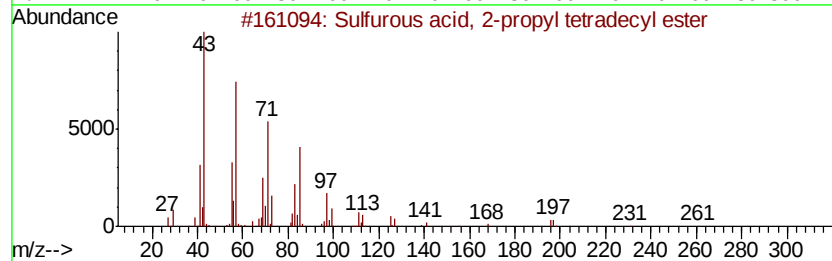
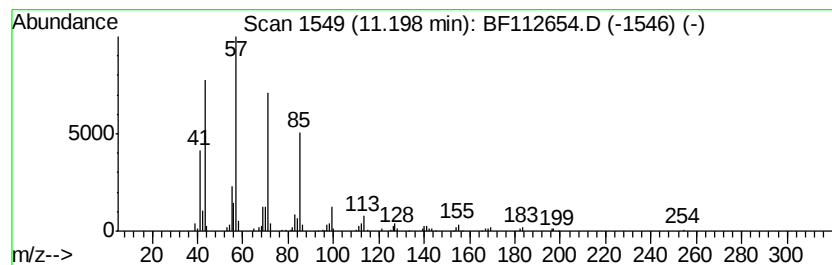
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Sulfurous acid, 2-propyl te... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	4.10 ng	146472	Phenanthrene-d10	11.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1000309-12-5	90
2		Pentadecane	212	C15H32	000629-62-9	90
3		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87
4		Tetradecane	198	C14H30	000629-59-4	86
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86



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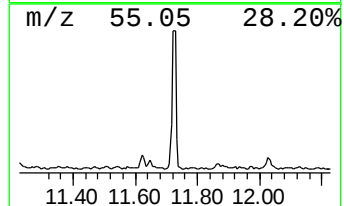
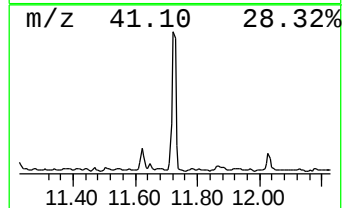
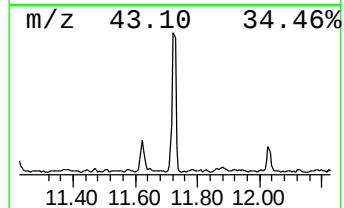
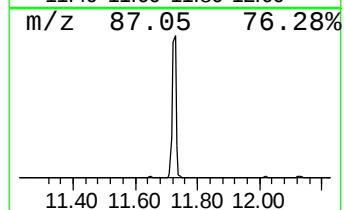
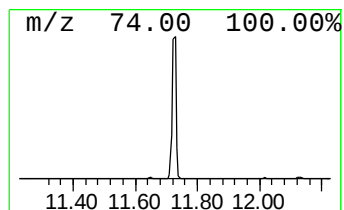
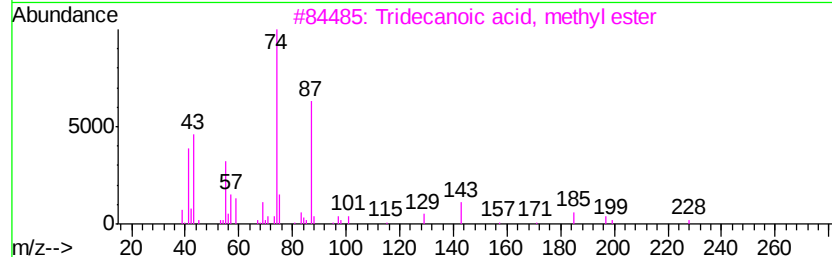
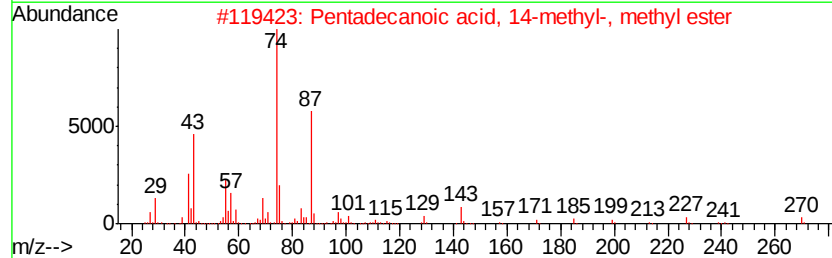
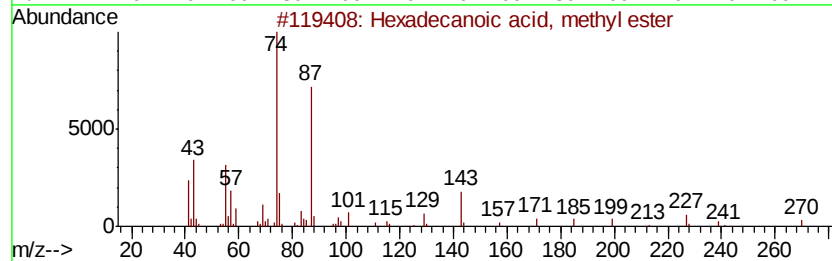
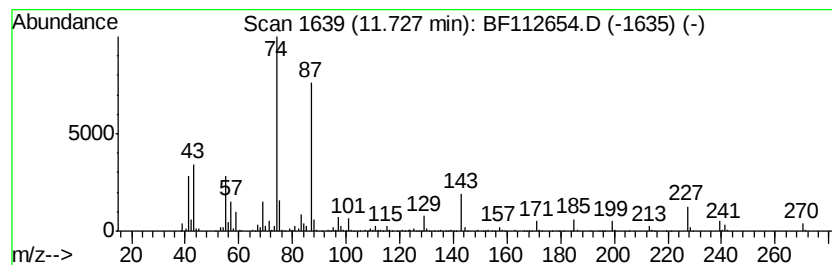
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.73	33.58 ng	1200450	Phenanthrene-d10	11.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
2		Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
3		Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	91
4		Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	87
5		Methyl tetradecanoate	242	C15H30O2	000124-10-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022119\
Data File : BF112654.D
Acq On : 21 Feb 2019 15:56
Operator : JU/SJ
Sample : K1344-01 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
NB-08-022019-A

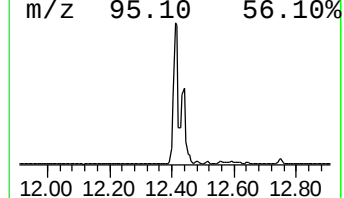
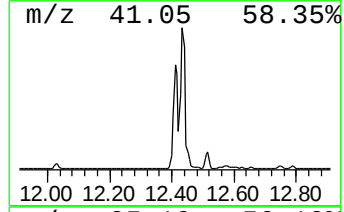
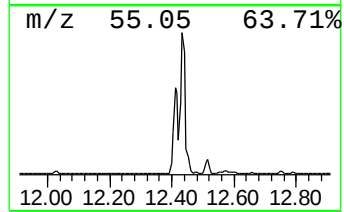
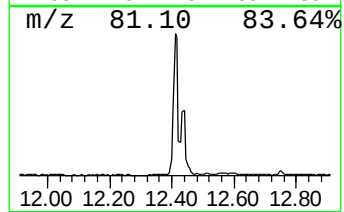
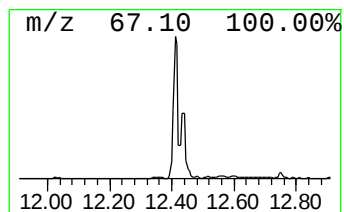
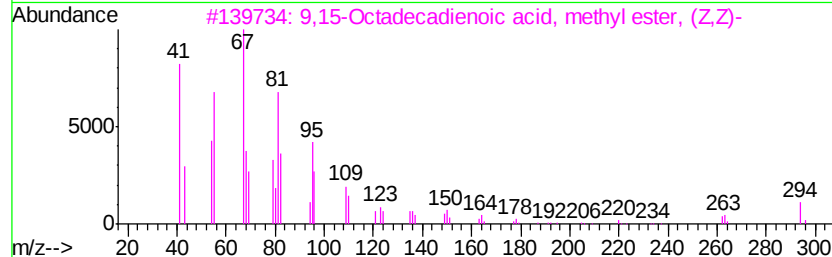
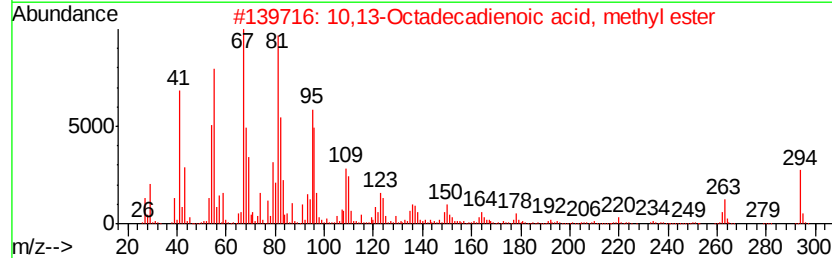
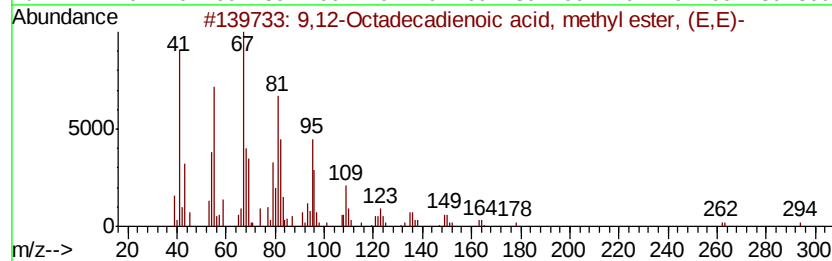
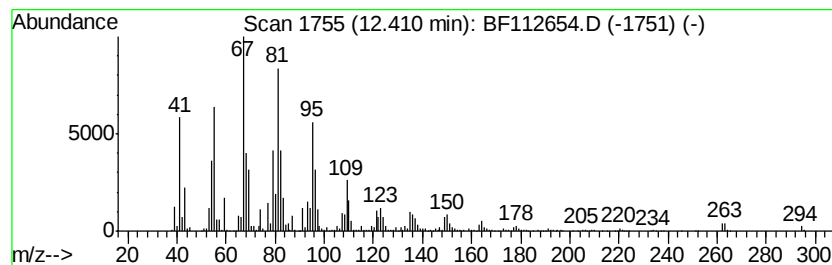
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 9,12-Octadecadienoic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.41	96.21 ng	3439730	Phenanthrene-d10	11.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
2		10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	99
3		9,15-Octadecadienoic acid, methv...	294	C19H34O2	017309-05-6	99
4		8,11-Octadecadienoic acid, methy...	294	C19H34O2	056599-58-7	99
5		9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022119\
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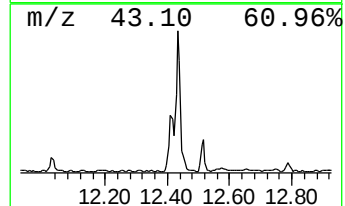
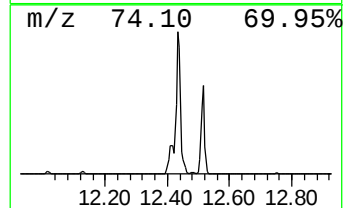
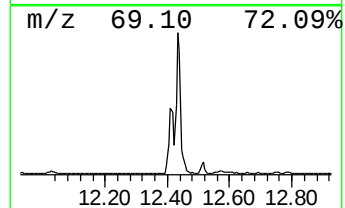
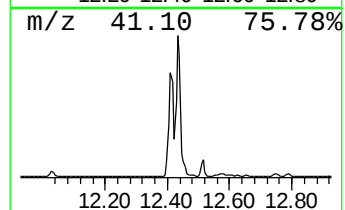
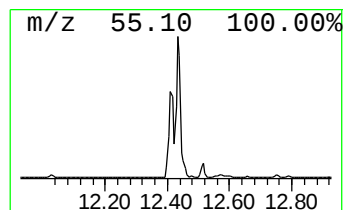
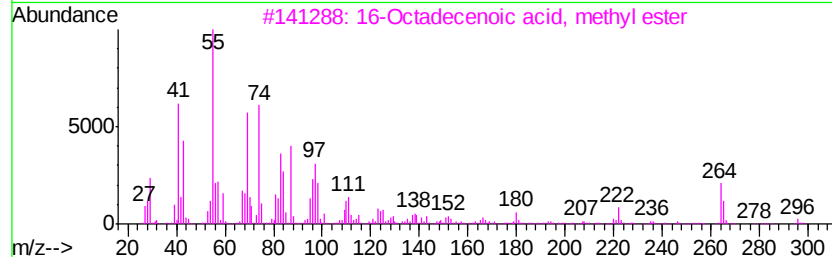
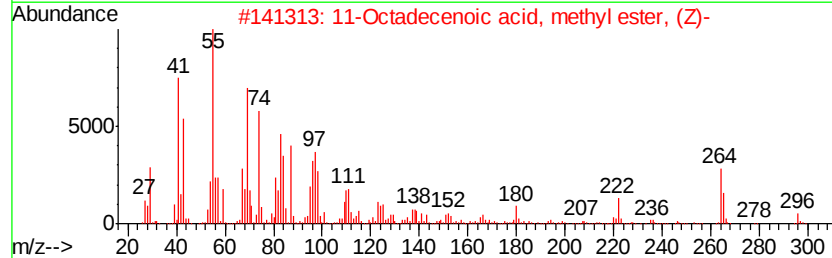
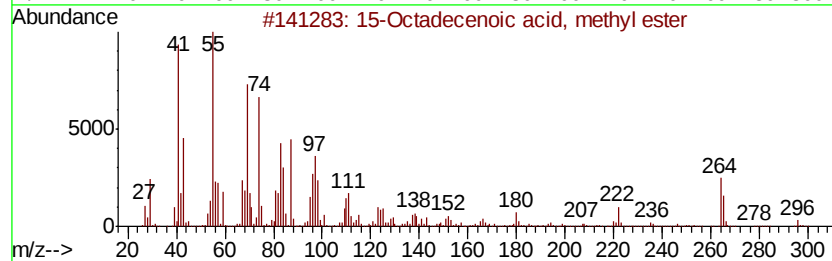
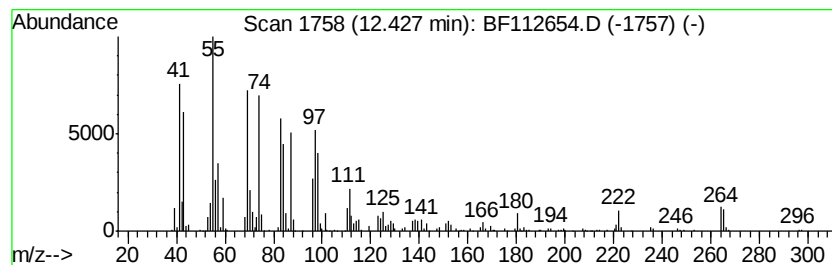
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 15-Octadecenoic acid, methyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.43	116.69 ng	4171970	Phenanthrene-d10	11.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	99
2			11-Octadecenoic acid, methyl ester	296	C19H36O2	001937-63-9	99
3			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	99
4			9-Octadecenoic acid, methyl ester	296	C19H36O2	001937-62-8	99
5			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99



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Sample : K1344-01 10X
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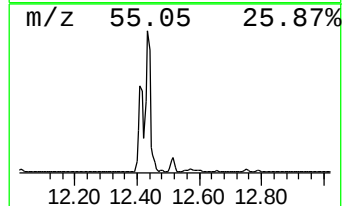
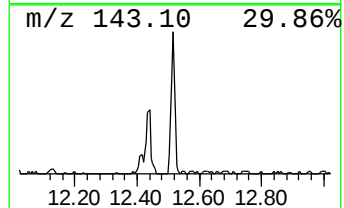
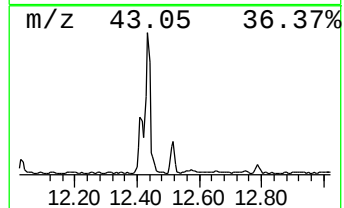
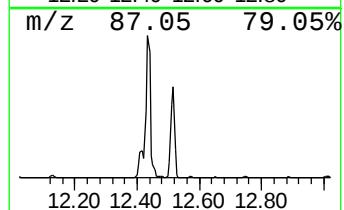
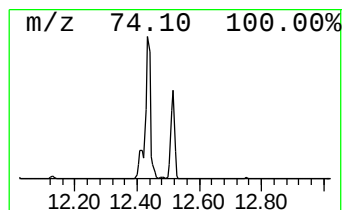
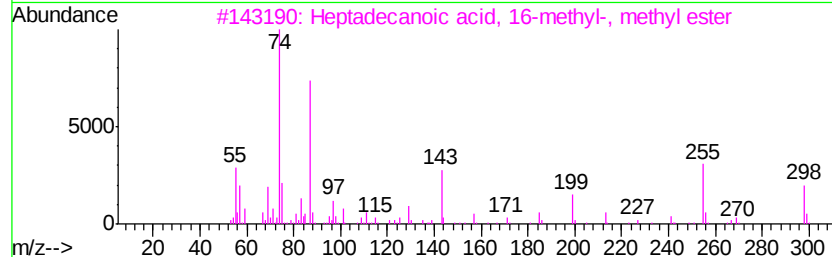
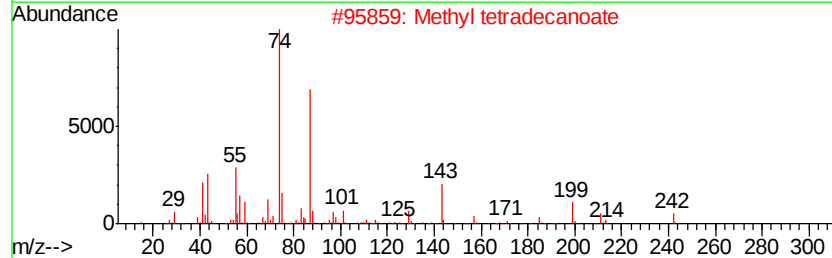
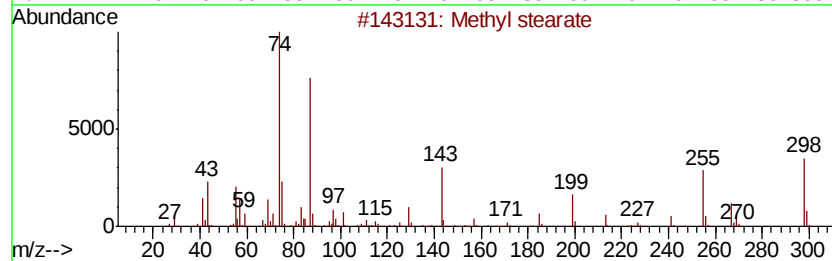
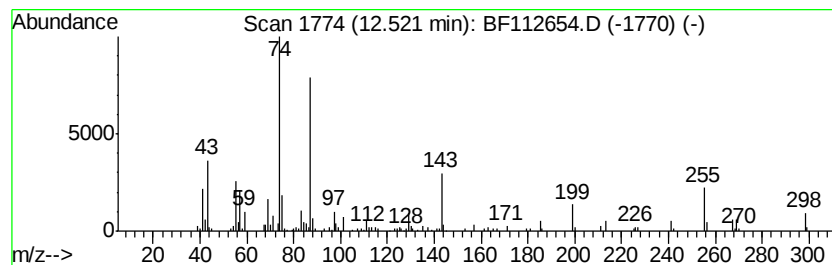
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Methyl stearate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.52	12.82 ng	458423	Phenanthrene-d10		11.35	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methyl stearate	298	C19H38O2	000112-61-8	98
2		Methyl tetradecanoate	242	C15H30O2	000124-10-7	91
3		Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	90
4		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	87
5		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022119\
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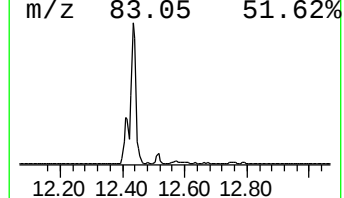
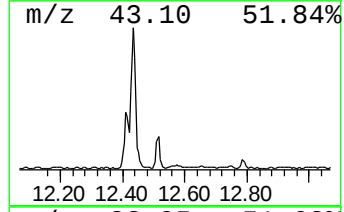
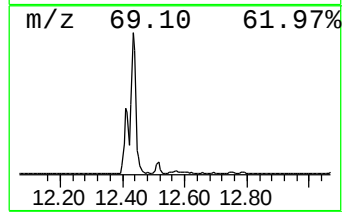
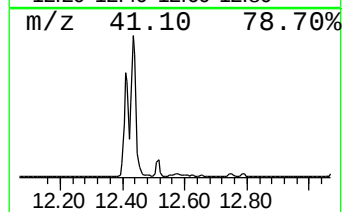
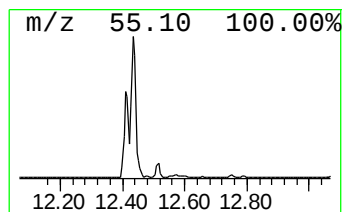
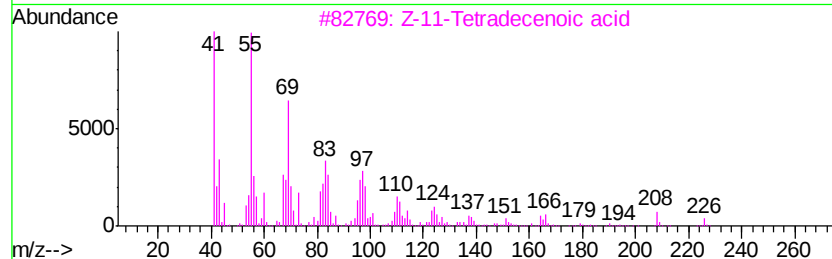
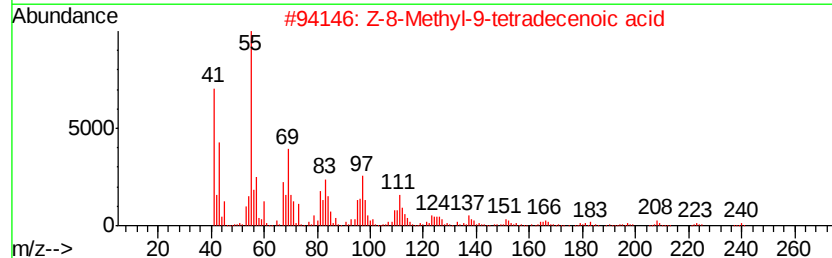
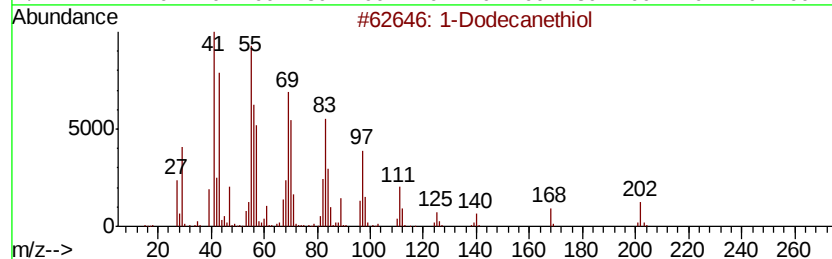
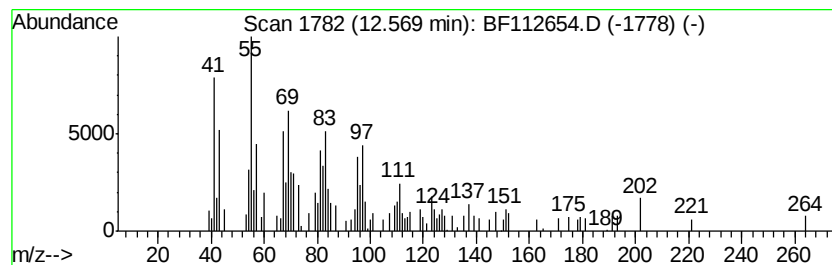
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1-Dodecanethiol Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.57	3.94 ng	140979	Phenanthrene-d10	11.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Dodecanethiol	202	C12H26S	000112-55-0	83
2	Z-8-Methyl-9-tetradecenoic acid	240	C15H28O2	1000130-84-5	64
3	Z-11-Tetradecenoic acid	226	C14H26O2	1000130-83-3	49
4	Pentafluoropropionic acid, decyl...	304	C13H21F5O2	959000-65-8	43
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	41



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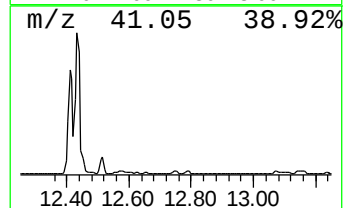
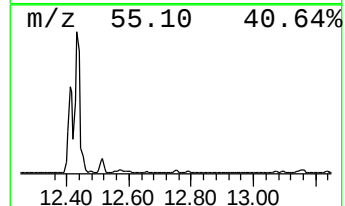
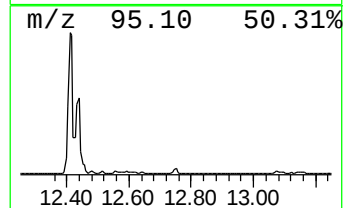
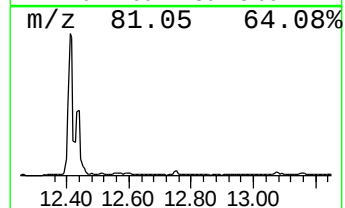
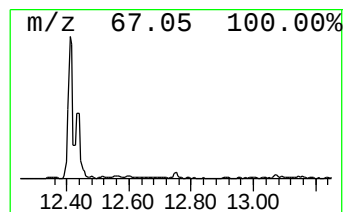
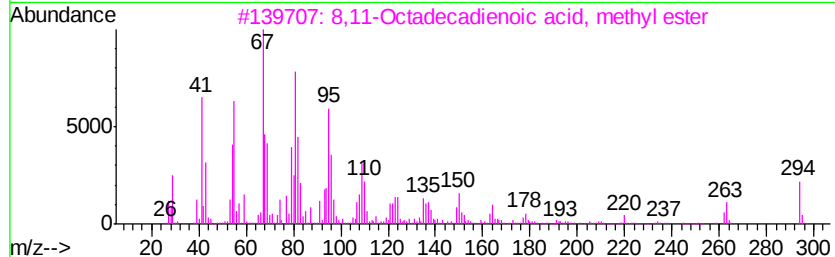
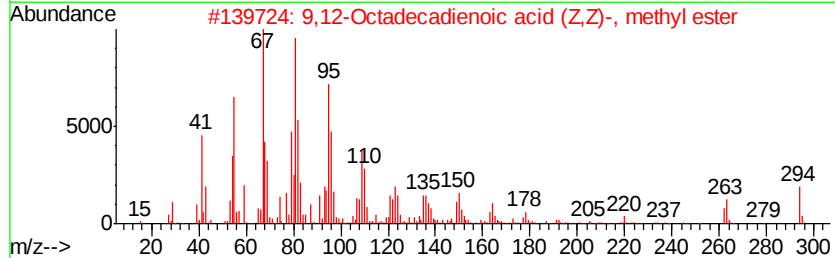
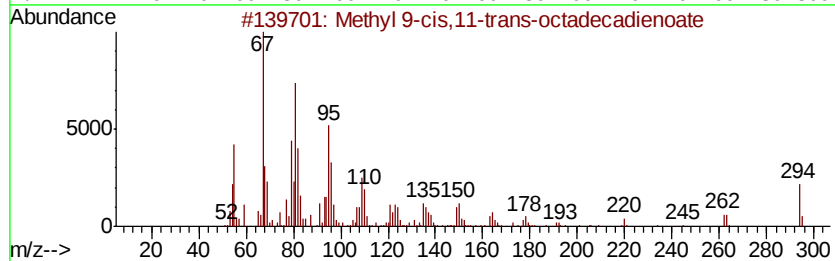
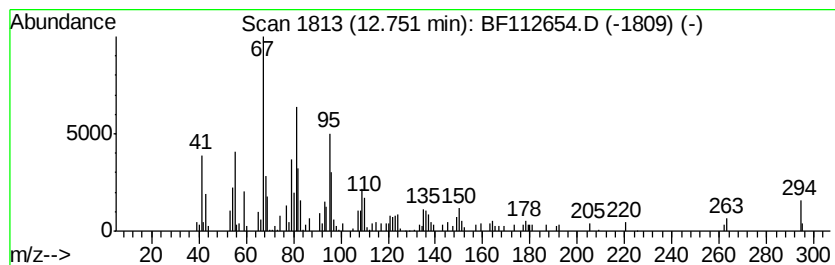
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Methyl 9-cis,11-trans-octad... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.75	3.89 ng	113503	Chrysene-d12	14.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 9-cis,11-trans-octadecadi...	294	C19H34O2	1000336-44-0	99
2			9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	97
3			8,11-Octadecadienoic acid, methv...	294	C19H34O2	056599-58-7	96
4			Methyl 10-trans,12-cis-octadecad...	294	C19H34O2	1000336-44-2	95
5			7,10-Octadecadienoic acid, methy...	294	C19H34O2	056554-24-6	93



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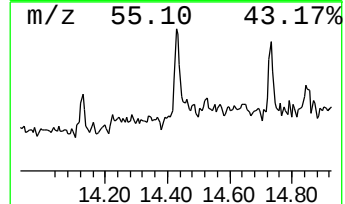
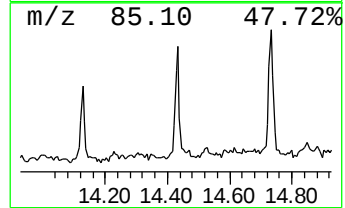
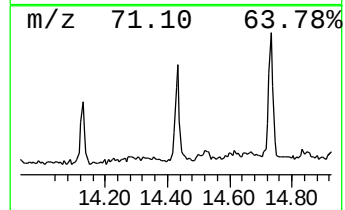
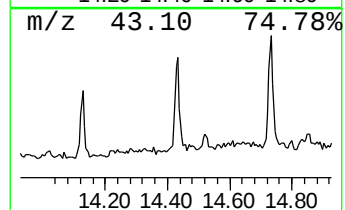
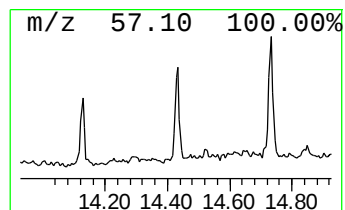
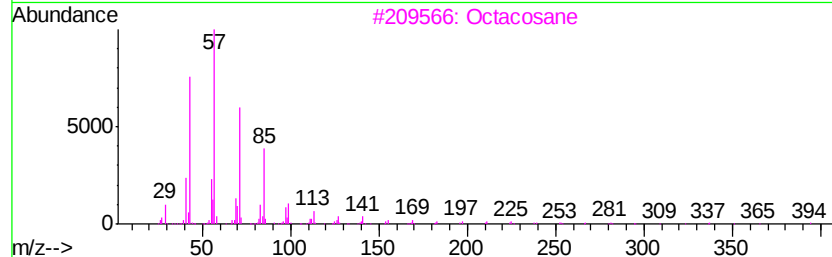
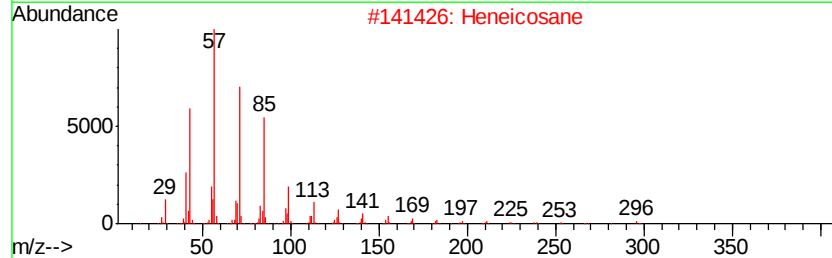
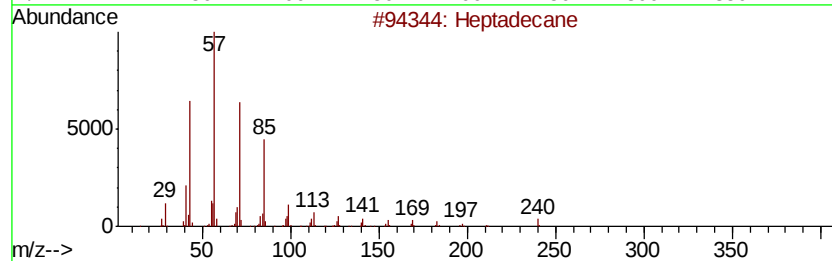
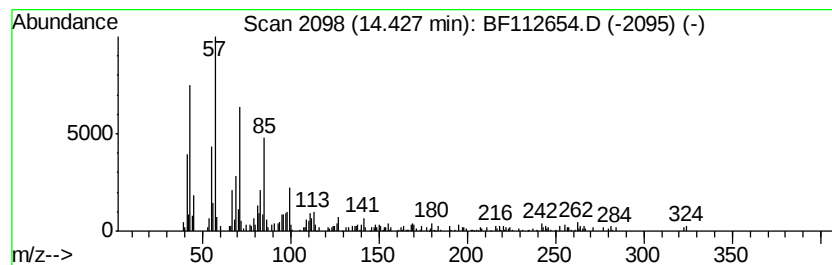
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Heptadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	7.28 ng	212664	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	93
2		Heneicosane	296	C21H44	000629-94-7	87
3		Octacosane	394	C28H58	000630-02-4	83
4		Hexacosane	366	C26H54	000630-01-3	83
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	83



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ClientSampleId :
NB-08-022019-A

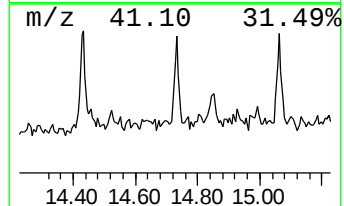
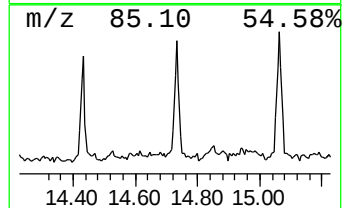
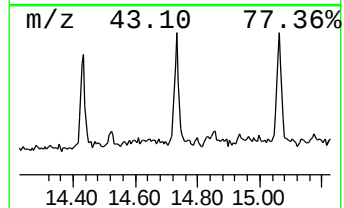
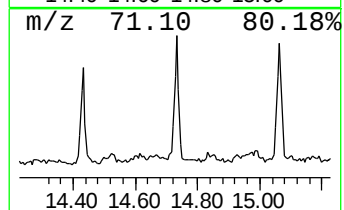
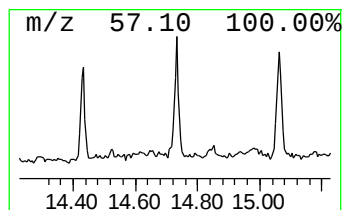
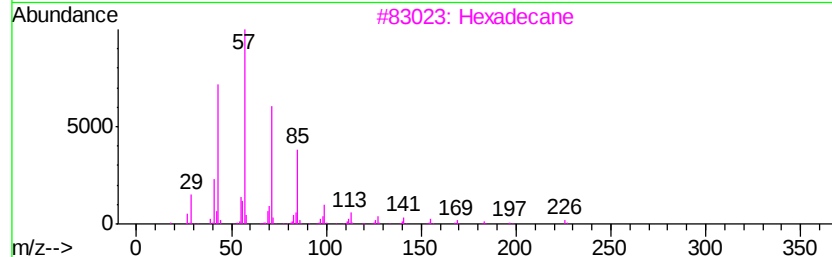
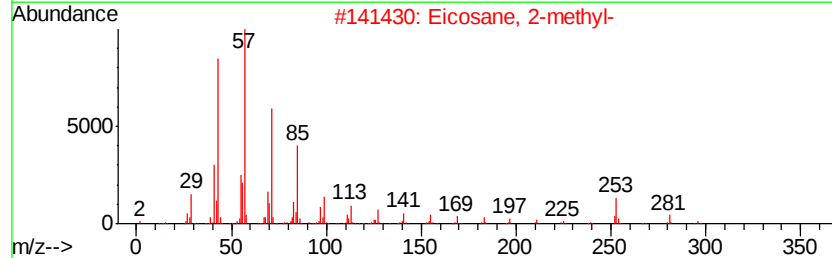
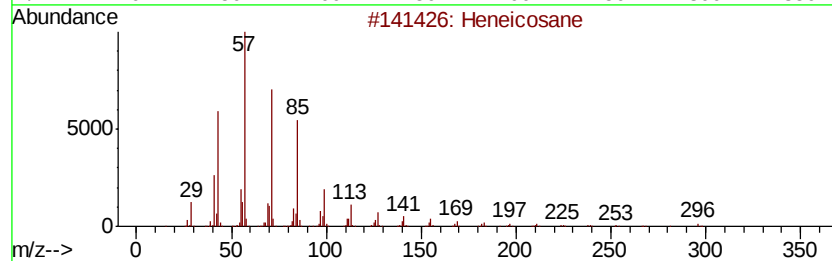
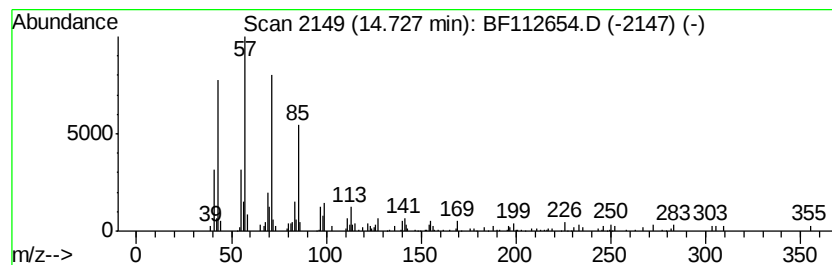
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Heneicosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	3.98 ng	116302	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Eicosane, 2-methyl-	296	C21H44	001560-84-5	95
3		Hexadecane	226	C16H34	000544-76-3	94
4		Octacosane	394	C28H58	000630-02-4	91
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022119\
Data File : BF112654.D
Acq On : 21 Feb 2019 15:56
Operator : JU/SJ
Sample : K1344-01 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-022019-A

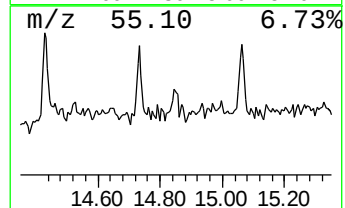
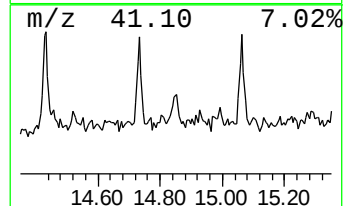
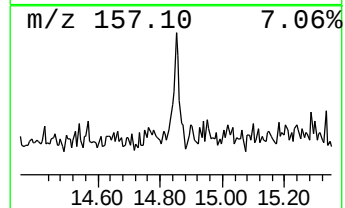
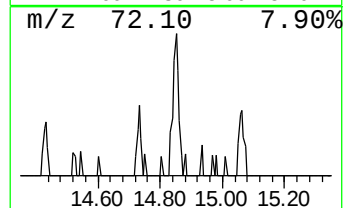
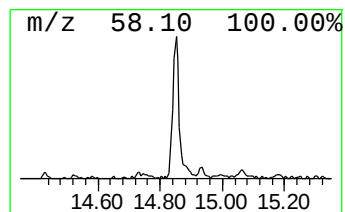
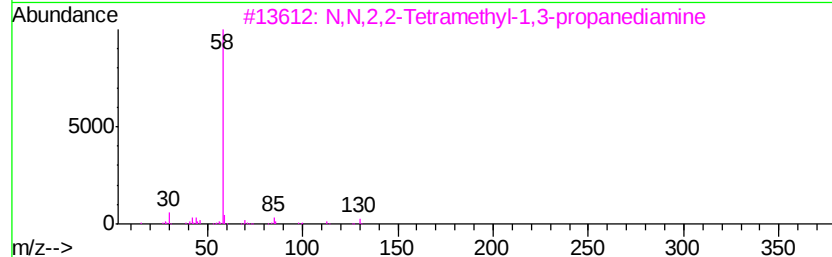
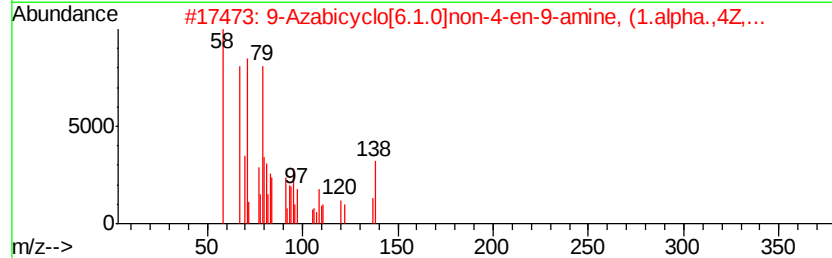
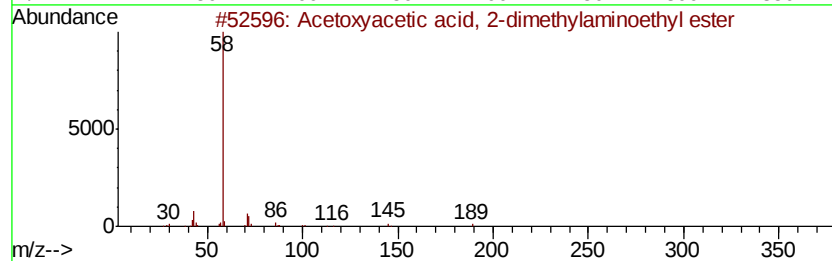
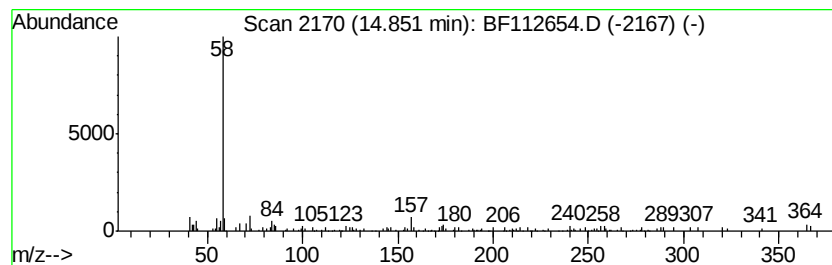
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Acetoxyacetic acid, 2-dimet... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	3.47 ng	89629	Perylene-d12	15.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetoxvacetic acid, 2-dimethylam...	189	C8H15N04	1000331-22-6	64
2			9-Azabicyclo[6.1.0]non-4-en-9-am...	138	C8H14N2	066387-78-8	64
3			N,N,2,2-Tetramethyl-1,3-propaned...	130	C7H18N2	053369-71-4	59
4			Normethadone	295	C20H25NO	000467-85-6	59
5			2-Propanol, 1-(dimethylamino)-, ...	145	C7H15NO2	032188-28-6	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022119\
Data File : BF112654.D
Acq On : 21 Feb 2019 15:56
Operator : JU/SJ
Sample : K1344-01 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-022019-A

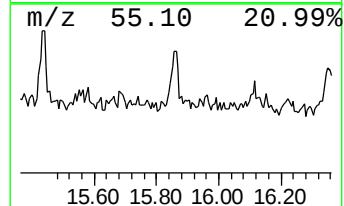
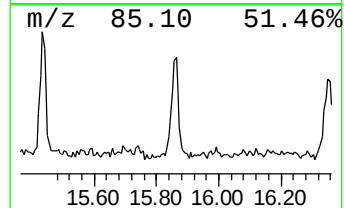
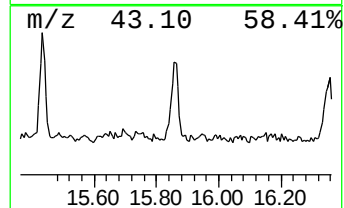
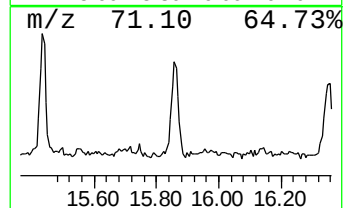
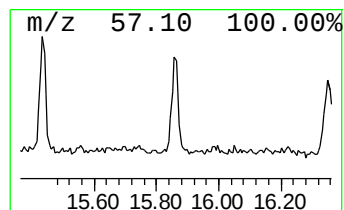
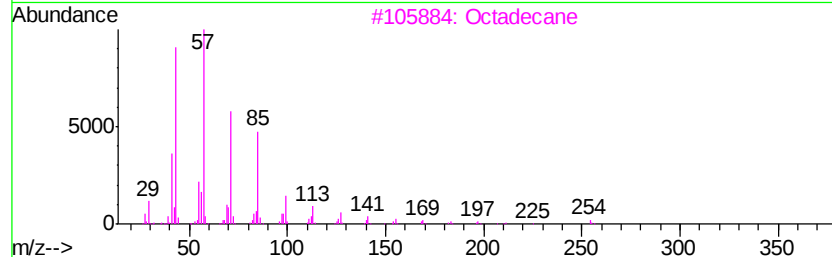
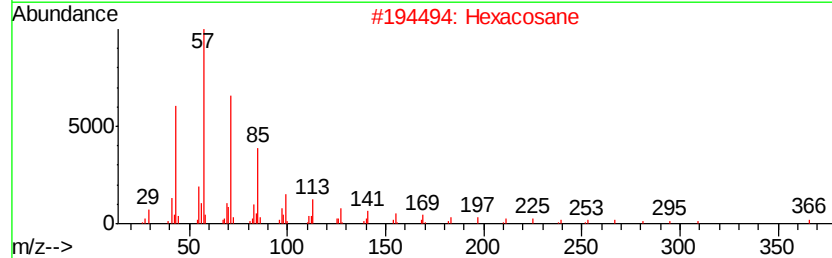
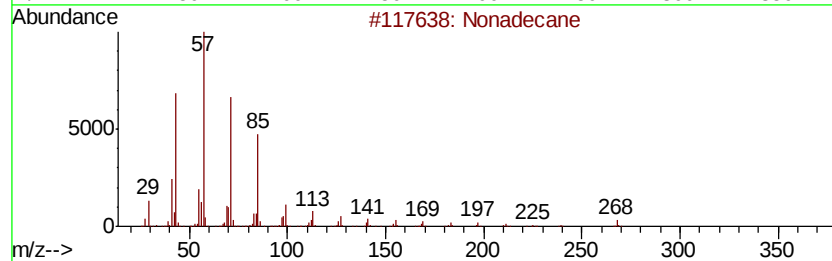
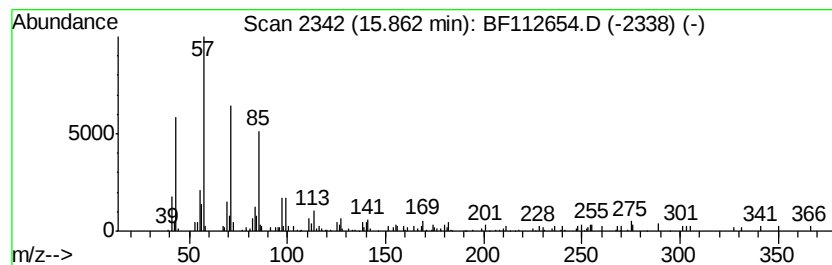
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 Nonadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.86	4.67 ng	120616	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	93
2		Hexacosane	366	C26H54	000630-01-3	93
3		Octadecane	254	C18H38	000593-45-3	91
4		Heptadecane	240	C17H36	000629-78-7	90
5		Docosane, 7-hexyl-	394	C28H58	055373-86-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF022119\
 Data File : BF112654.D
 Acq On : 21 Feb 2019 15:56
 Operator : JU/SJ
 Sample : K1344-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-08-022019-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.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
unknown6.61	6.61	6.5	ng	153125	1	6.82	473889	20.0
Tetradecane	9.25	4.2	ng	153518	3	9.86	727823	20.0
Hexadecane	10.28	5.7	ng	205656	3	9.86	727823	20.0
Sulfurous acid, 2...	11.20	4.1	ng	146472	4	11.35	715046	20.0
Hexadecanoic acid...	11.73	33.6	ng	1200450	4	11.35	715046	20.0
9,12-Octadecadien...	12.41	96.2	ng	3439730	4	11.35	715046	20.0
15-Octadecenoic a...	12.43	116.7	ng	4171970	4	11.35	715046	20.0
Methyl stearate	12.52	12.8	ng	458423	4	11.35	715046	20.0
1-Dodecanethiol	12.57	3.9	ng	140979	4	11.35	715046	20.0
Methyl 9-cis,11-t...	12.75	3.9	ng	113503	5	14.00	584184	20.0
Heptadecane	14.43	7.3	ng	212664	5	14.00	584184	20.0
Heneicosane	14.73	4.0	ng	116302	5	14.00	584184	20.0
Acetoxyacetic aci...	14.85	3.5	ng	89629	6	15.47	516504	20.0
Nonadecane	15.86	4.7	ng	120616	6	15.47	516504	20.0