

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
 Data File : BP001351.D
 Acq On : 20 Dec 2019 19:15
 Operator : JU
 Sample : K6348-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-8

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_P\METHODS\8270-BP121919.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	2.340	40	43	58	rVB	17879	30489	1.38%	0.222%
2	4.058	324	335	341	rBV2	13111	27954	1.26%	0.203%
3	6.199	694	699	708	rBV	391603	502114	22.71%	3.655%
4	7.740	957	961	972	rVB	290826	358318	16.20%	2.608%
5	7.934	989	994	1005	rVB	830788	972860	43.99%	7.081%
6	8.299	1051	1056	1064	rVB	290063	327230	14.80%	2.382%
7	8.540	1091	1097	1102	rBV	1167560	1351422	61.11%	9.836%
8	9.181	1199	1206	1210	rBV	928242	1130631	51.13%	8.229%
9	10.334	1396	1402	1410	rBV	332063	371805	16.81%	2.706%
10	12.116	1699	1705	1709	rBV	1671587	1986541	89.83%	14.459%
11	12.781	1814	1818	1827	rVB	53964	66822	3.02%	0.486%
12	13.198	1884	1889	1896	rBV	361159	429241	19.41%	3.124%
13	14.492	2103	2109	2119	rBV	811450	1003807	45.39%	7.306%
14	15.404	2259	2264	2270	rBV3	27539	58247	2.63%	0.424%
15	15.598	2292	2297	2301	rVB	398140	442511	20.01%	3.221%
16	16.492	2445	2449	2464	rBV	213092	288986	13.07%	2.103%
17	17.580	2630	2634	2645	rBV	119098	158948	7.19%	1.157%
18	17.886	2680	2686	2690	rBV	2050835	2211370	100.00%	16.095%
19	18.257	2746	2749	2754	rVB	55080	59349	2.68%	0.432%
20	18.704	2822	2825	2829	rVB	63595	68557	3.10%	0.499%
21	19.122	2891	2896	2904	rBV2	193262	302674	13.69%	2.203%
22	19.245	2912	2917	2922	rVB	394772	422679	19.11%	3.076%
23	19.533	2963	2966	2973	rVB	63740	73134	3.31%	0.532%
24	19.927	3029	3033	3039	rBV	86811	104650	4.73%	0.762%
25	20.304	3093	3097	3102	rVB	107751	118476	5.36%	0.862%
26	20.698	3159	3164	3169	rBV	104644	132266	5.98%	0.963%
27	21.016	3213	3218	3224	rVB	305639	399877	18.08%	2.910%
28	21.133	3233	3238	3245	rVB	86877	129372	5.85%	0.942%
29	21.633	3318	3323	3328	rBV	60423	97669	4.42%	0.711%
30	21.692	3328	3333	3340	rBV4	24050	53186	2.41%	0.387%
31	22.204	3414	3420	3425	rBV2	29591	58049	2.63%	0.423%

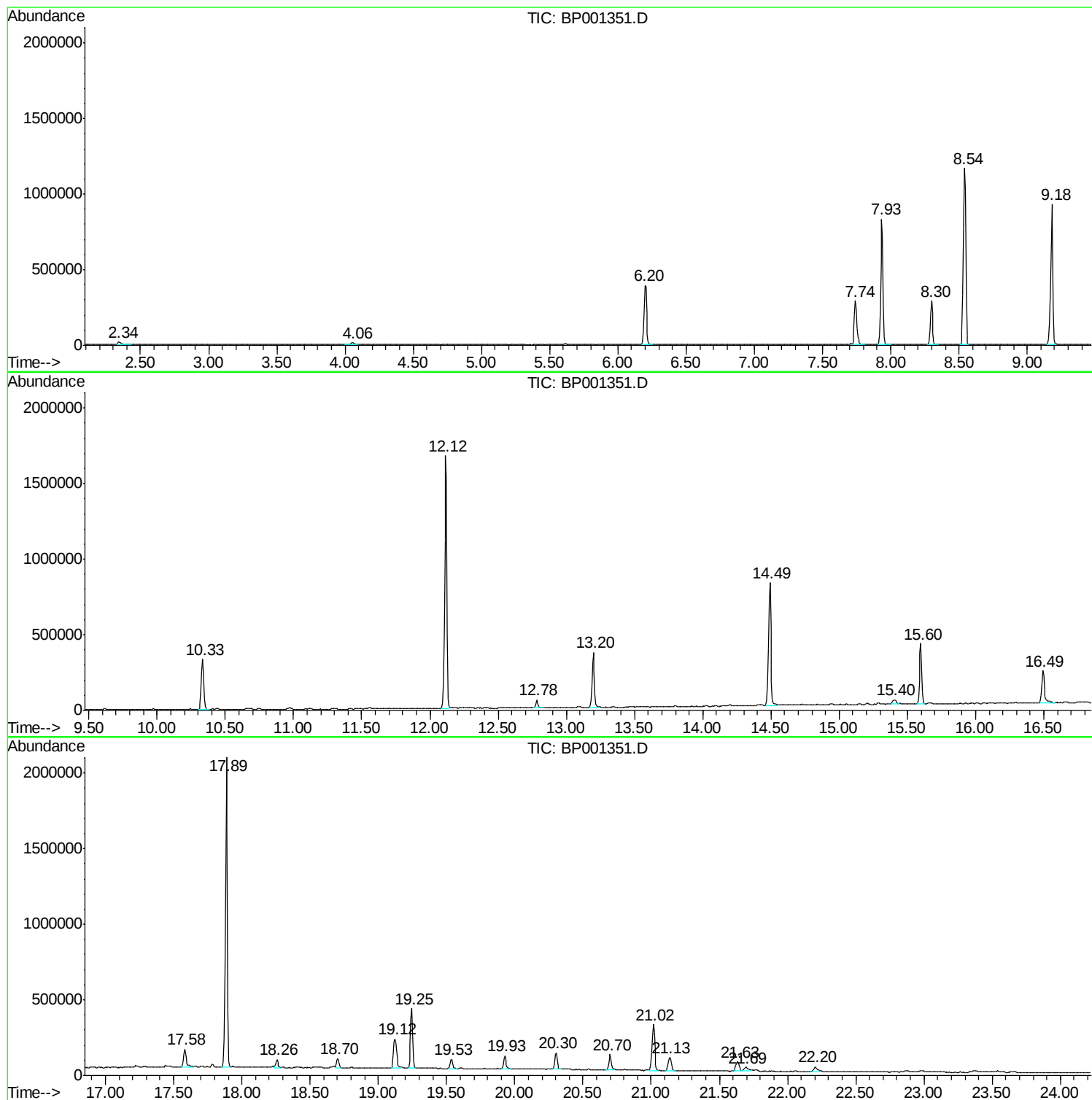
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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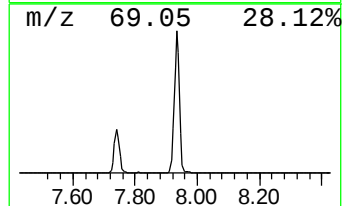
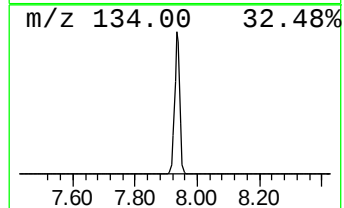
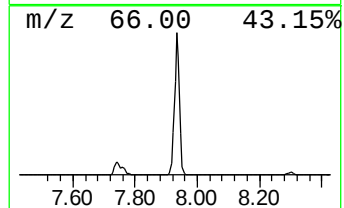
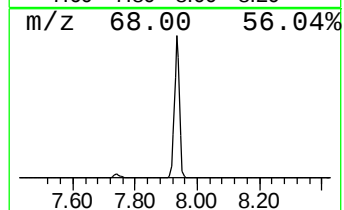
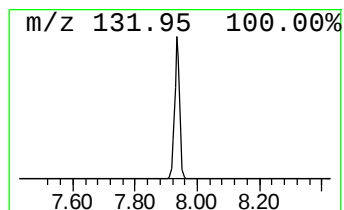
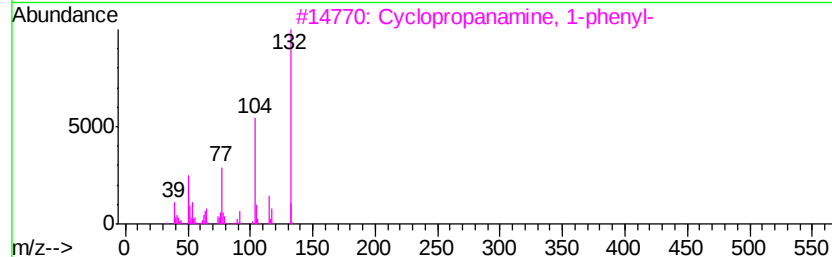
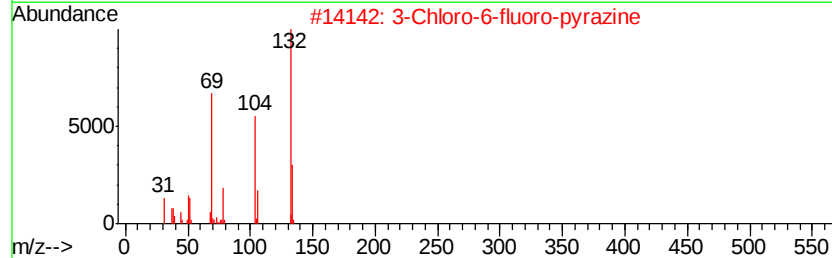
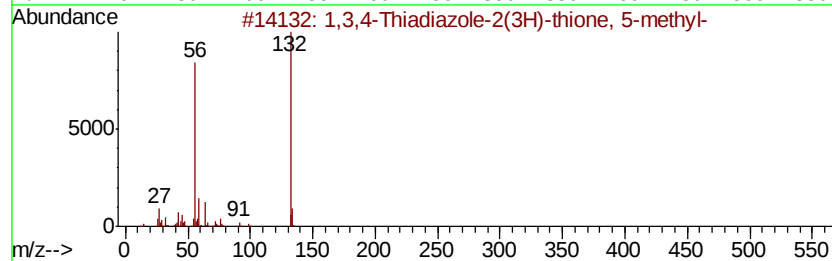
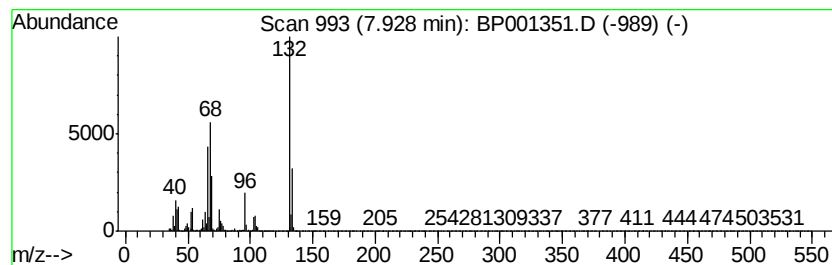
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.93 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.93	59.46 ng	972860	1,4-Dichlorobenzene-d4	8.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10
3		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



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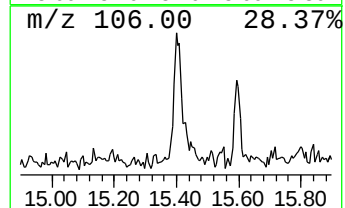
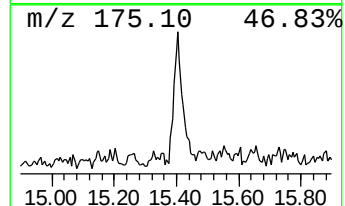
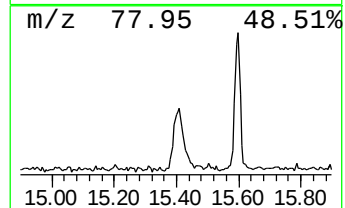
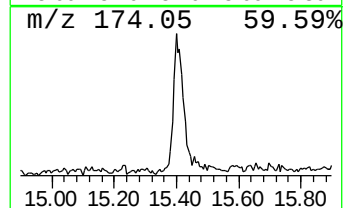
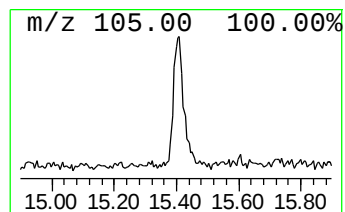
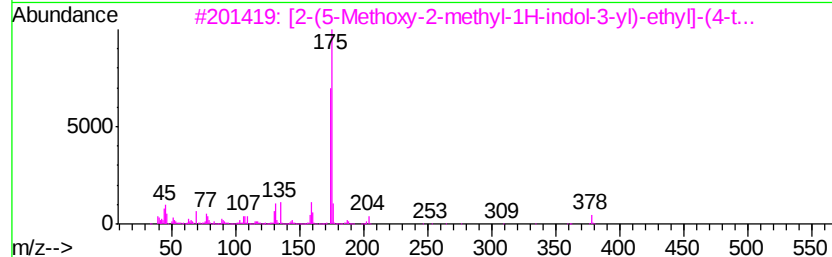
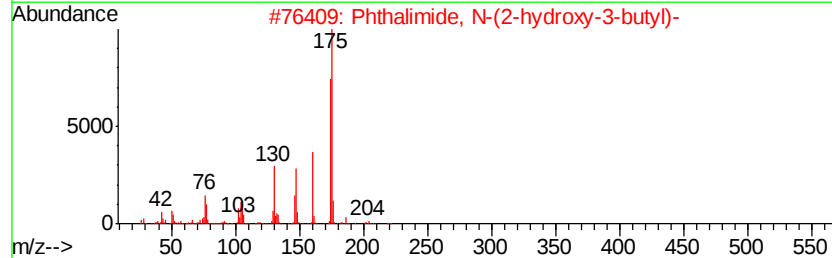
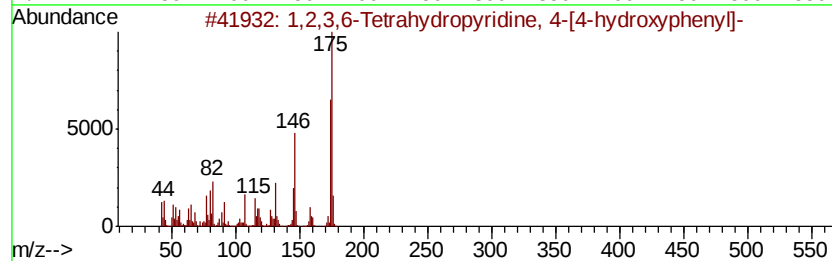
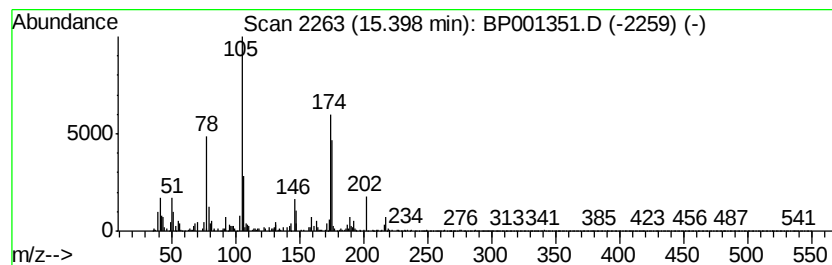
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Peak Number 3 unknown15.40 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.40	2.63 ng	58247	Phenanthrene-d10	15.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2,3,6-Tetrahydropyridine, 4-[4...	175	C11H13NO	090684-15-4	35
2		Phthalimide, N-(2-hydroxy-3-butyl)-	219	C12H13NO3	105105-02-0	25
3		[2-(5-Methoxy-2-methyl-1H-indol-...	378	C20H21F3N2O2	1000300-99-7	16
4		1H-1,2,4-Triazole, 3-[3-methoxy...	175	C9H9N3O	1000211-44-1	14
5		2(1H)-Quinolinone, 4-hydroxy-1-m...	175	C10H9NO2	001677-46-9	14



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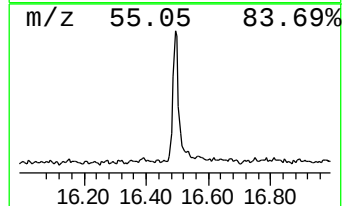
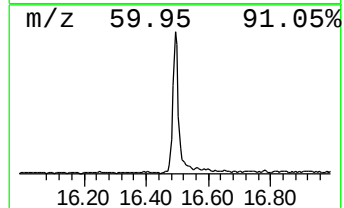
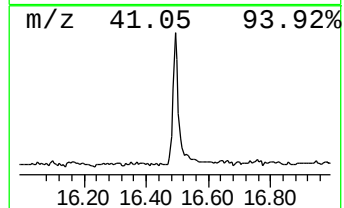
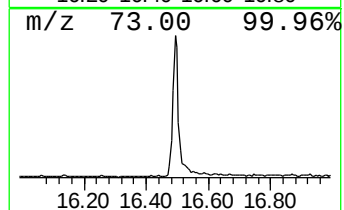
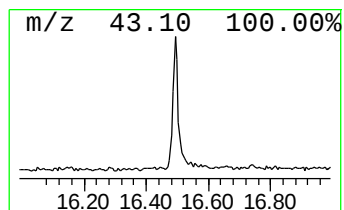
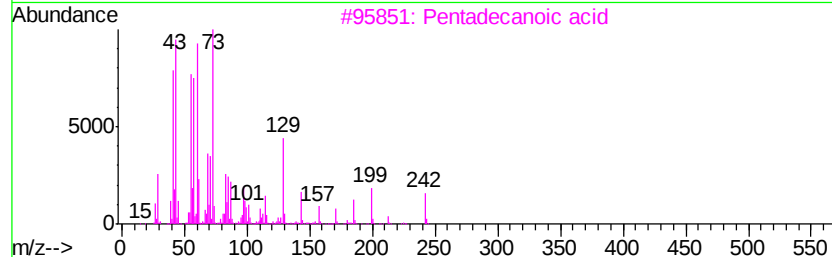
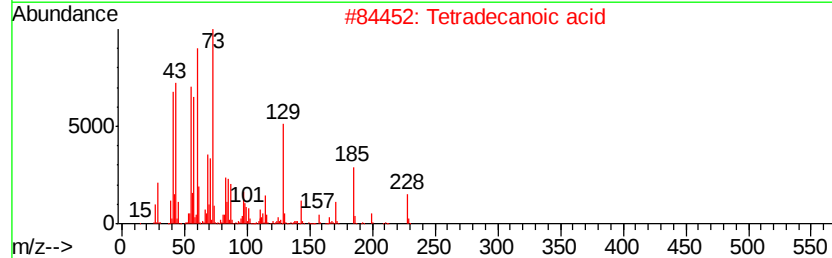
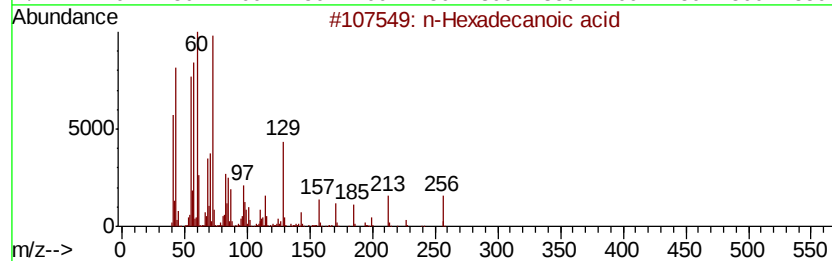
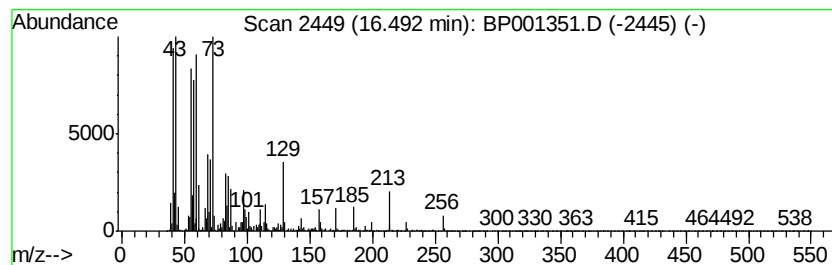
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.49	13.06 ng	288986	Phenanthrene-d10	15.60

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	93
4		Tridecanoic acid	214	C13H26O2	000638-53-9	80
5		n-Decanoic acid	172	C10H20O2	000334-48-5	50



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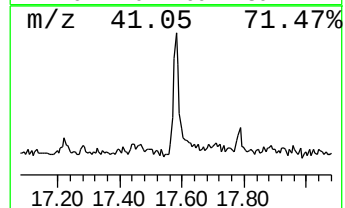
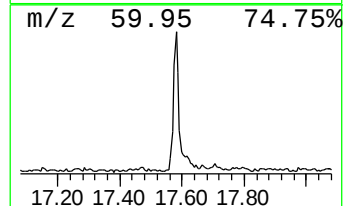
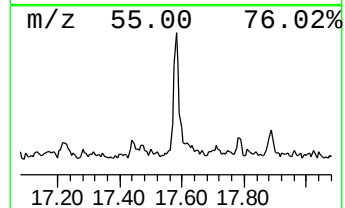
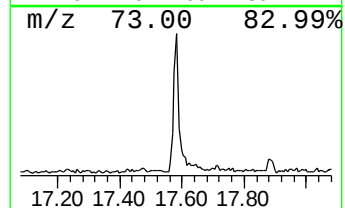
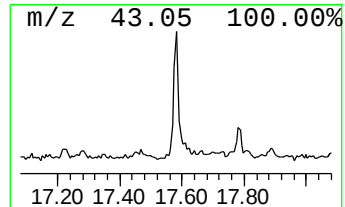
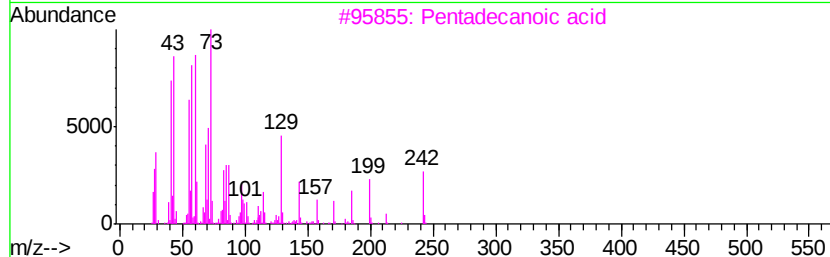
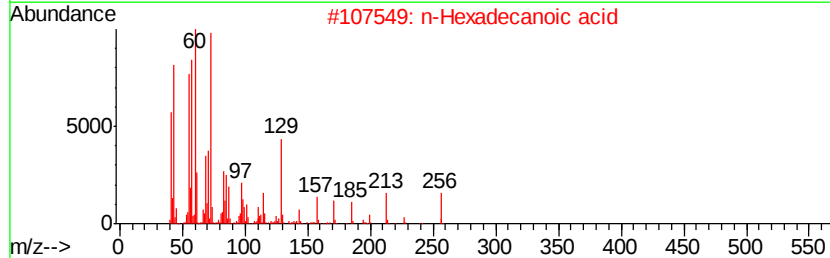
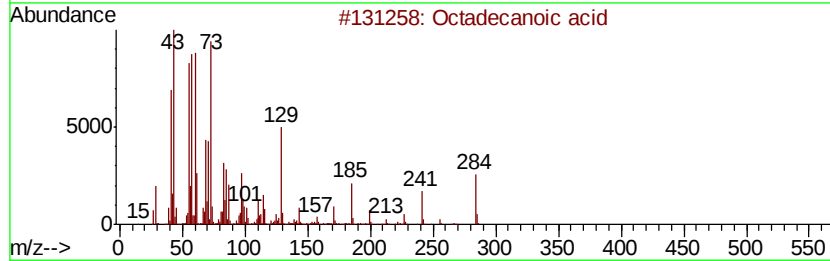
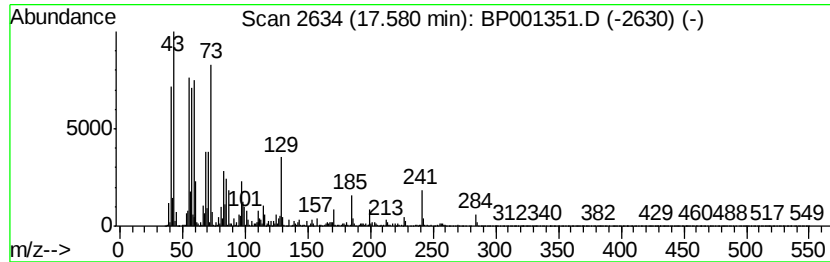
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Peak Number 5 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.58	7.52 ng	158948	Chrysene-d12	19.25

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	94
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	93
4		Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	90
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	87



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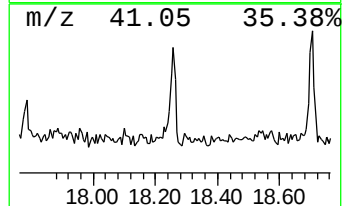
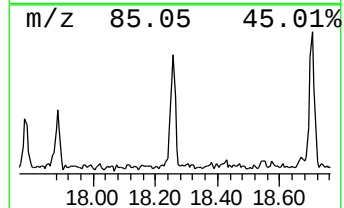
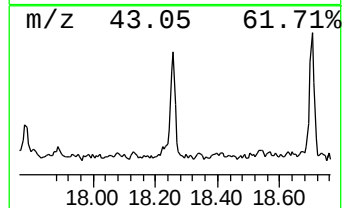
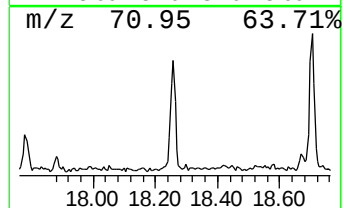
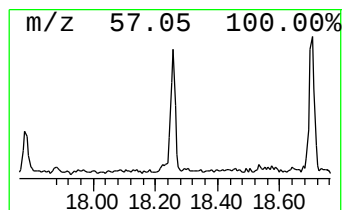
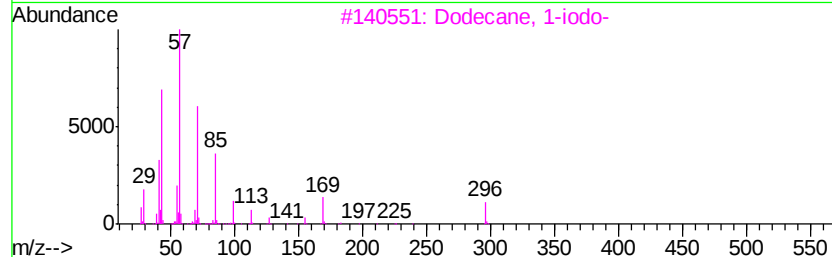
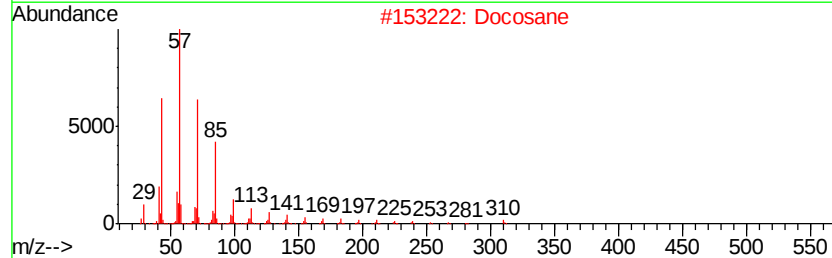
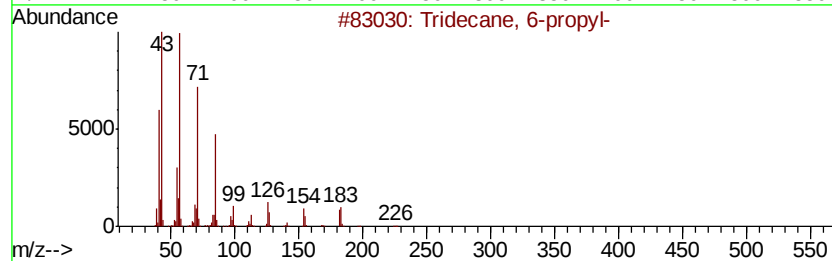
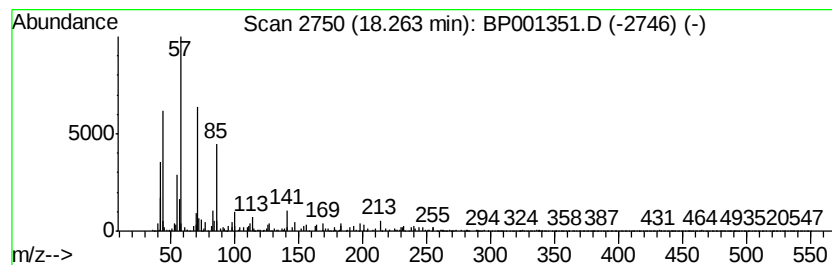
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TIC Library : C:\DATABASE\NIST11.L
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 Peak Number 6 Tridecane, 6-propyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.26	2.81 ng	59349	Chrysene-d12	19.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 6-propyl-	226	C16H34	055045-10-8	90
2		Docosane	310	C22H46	000629-97-0	90
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87
4		Hexacosane	366	C26H54	000630-01-3	87
5		Heptacosane	380	C27H56	000593-49-7	86



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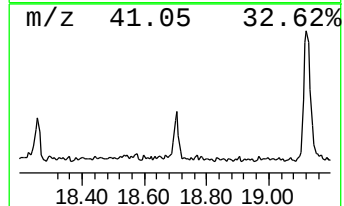
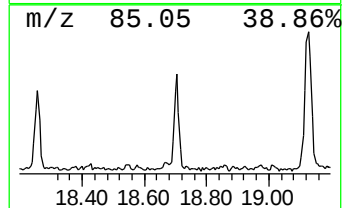
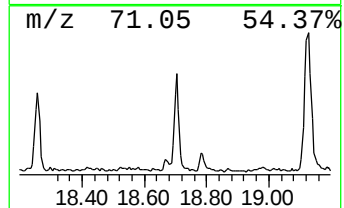
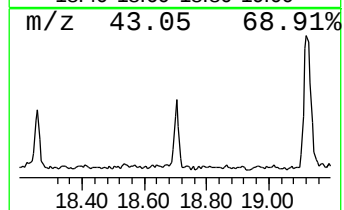
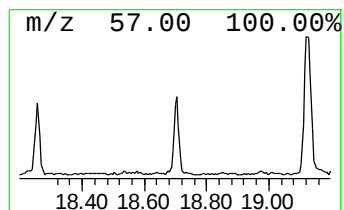
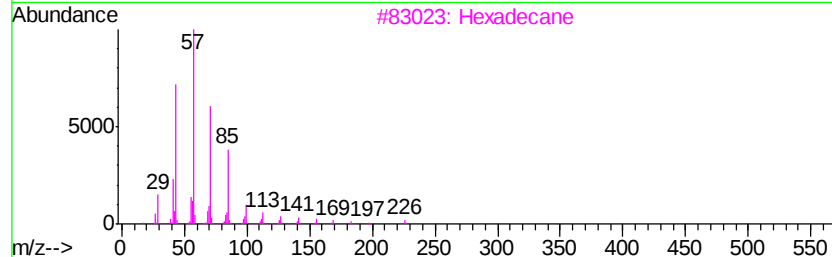
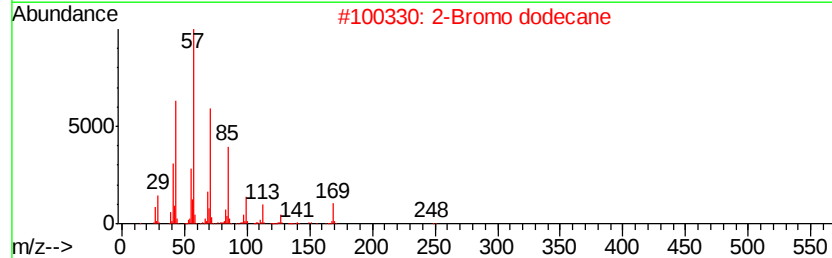
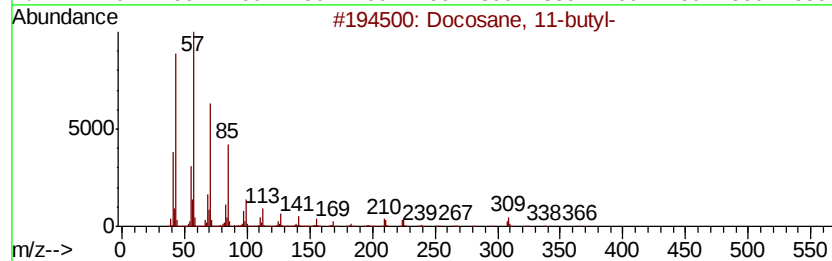
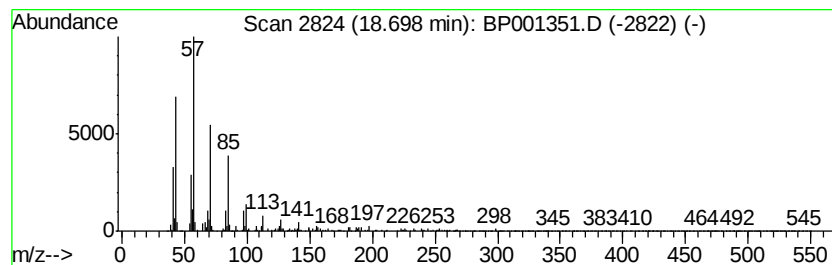
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Docosane, 11-butyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.70	3.24 ng	68557	Chrysene-d12	19.25
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Docosane, 11-butyl-	366 C26H54	013475-76-8 98
2		2-Bromo dodecane	248 C12H25Br	013187-99-0 93
3		Hexadecane	226 C16H34	000544-76-3 91
4		Heneicosane, 11-decyl-	437 C31H64	055320-06-4 91
5		Octadecane	254 C18H38	000593-45-3 87



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001351.D
Acq On : 20 Dec 2019 19:15
Operator : JU
Sample : K6348-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

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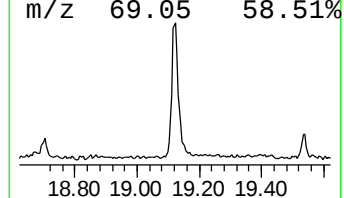
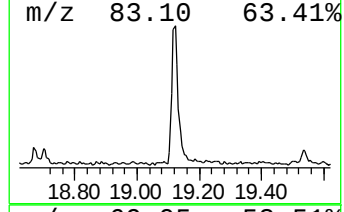
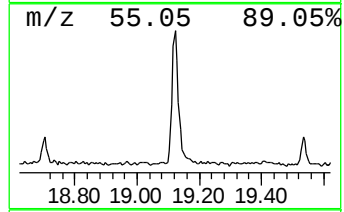
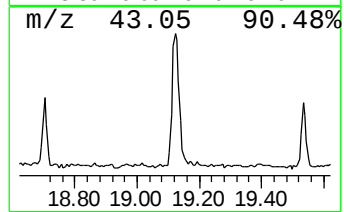
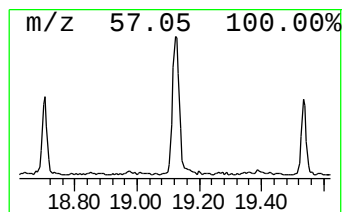
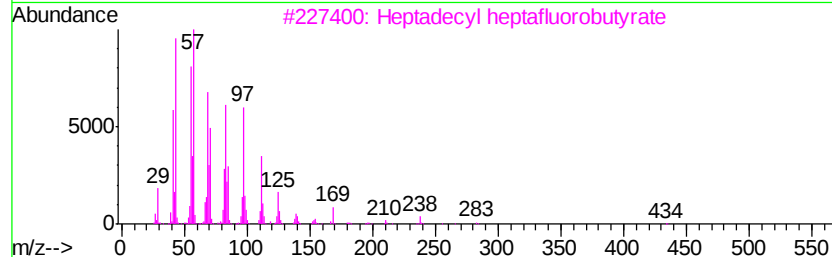
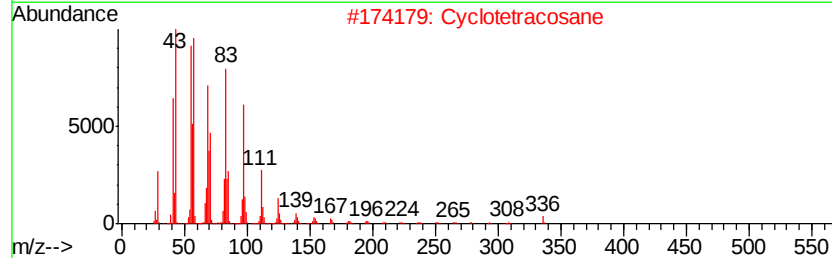
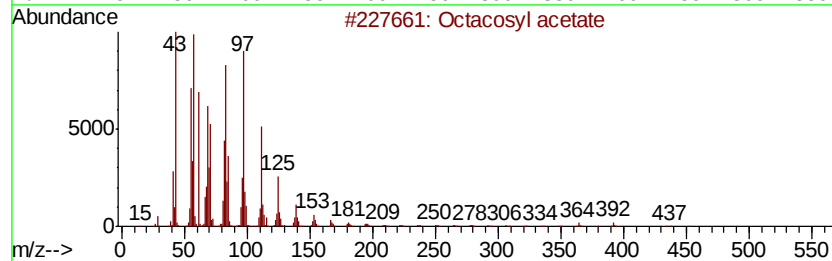
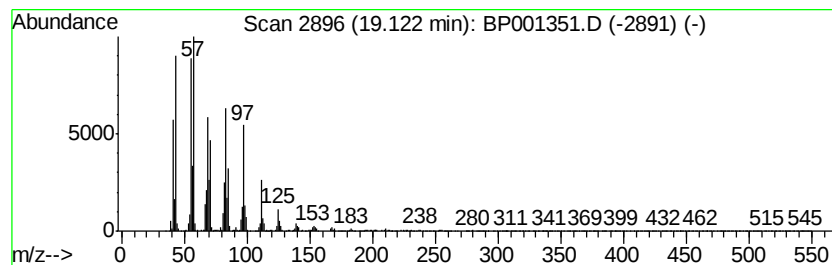
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Octacosyl acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.12	14.32 ng	302674	Chrysene-d12	19.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosyl acetate	452	C30H60O2	018206-97-8	95
2		Cyclotetracosane	336	C24H48	000297-03-0	94
3		Heptadecyl heptafluorobutyrte	452	C21H35F7O2	959085-66-6	94
4		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	94
5		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001351.D
Acq On : 20 Dec 2019 19:15
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Sample : K6348-01
Misc :
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Instrument :
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ClientSampleId :
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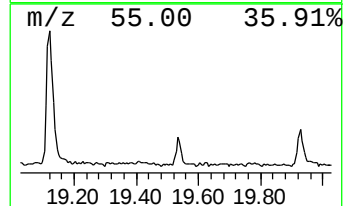
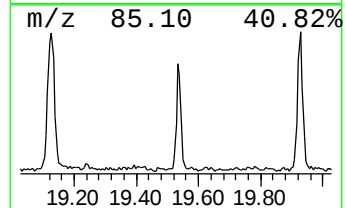
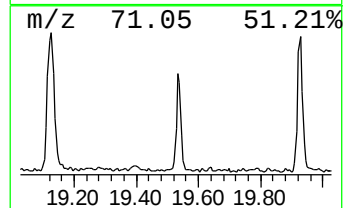
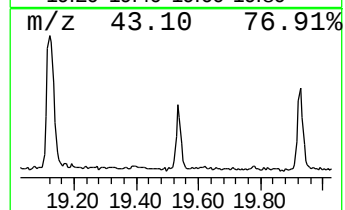
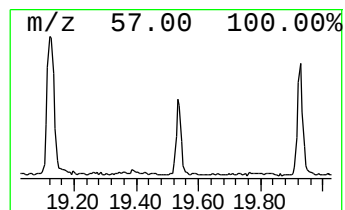
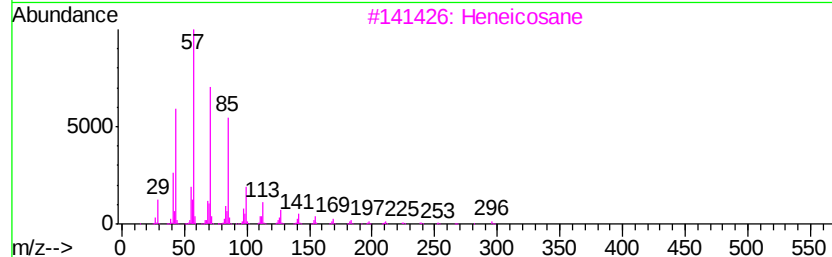
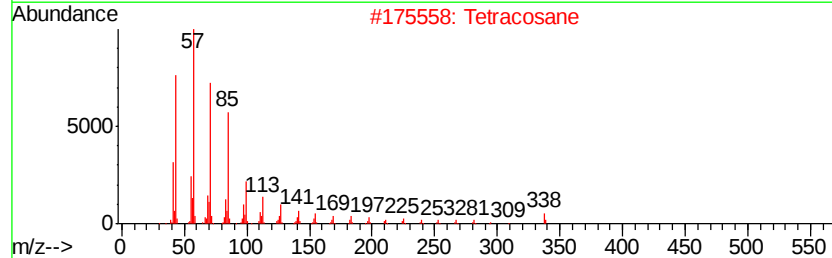
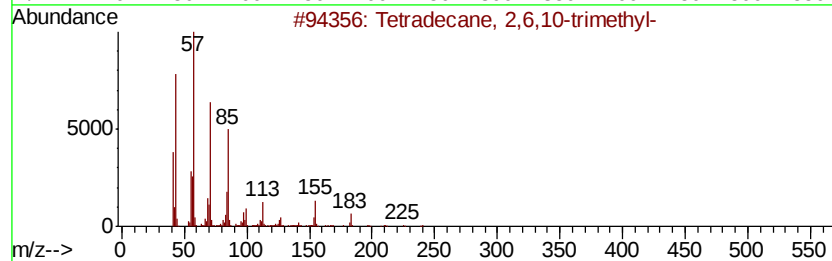
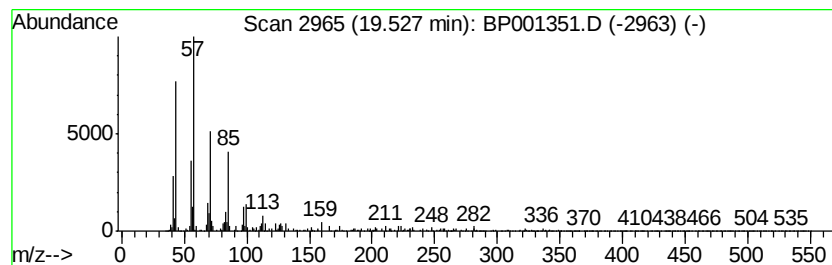
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tetradecane, 2,6,10-trimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.53	3.46 ng	73134	Chrysene-d12	19.25

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90
2			Tetracosane	338	C24H50	000646-31-1	87
3			Heneicosane	296	C21H44	000629-94-7	83
4			Docosane, 5-butyl-	366	C26H54	055282-16-1	80
5			Octadecane	254	C18H38	000593-45-3	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001351.D
Acq On : 20 Dec 2019 19:15
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Sample : K6348-01
Misc :
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Instrument :
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ClientSampleId :
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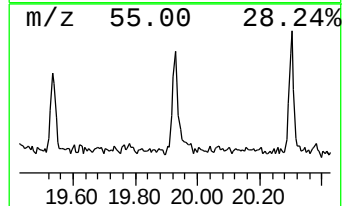
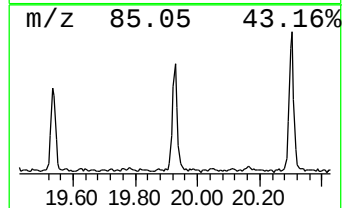
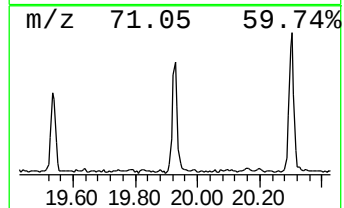
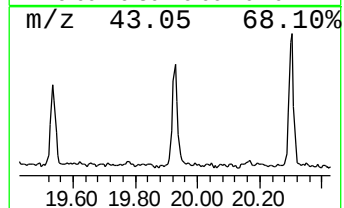
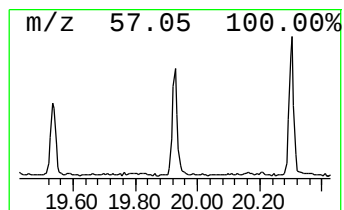
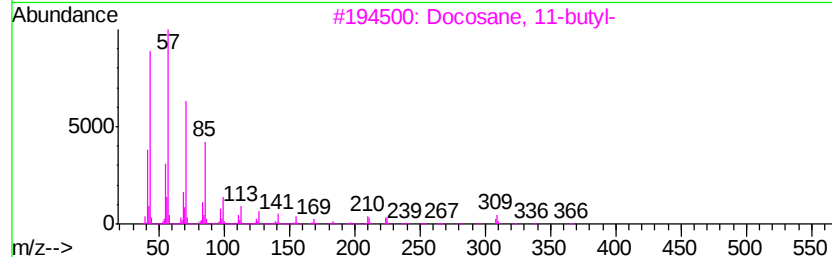
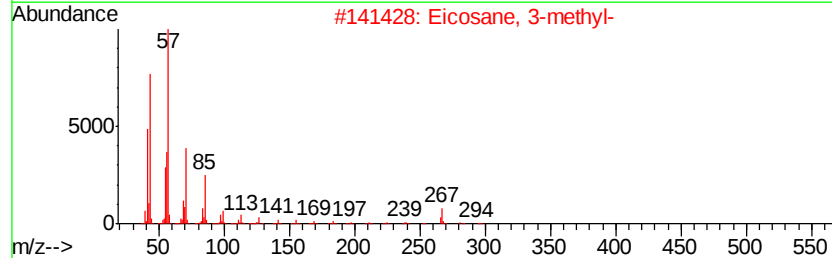
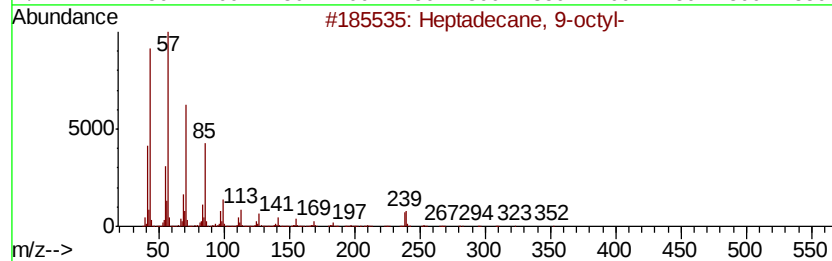
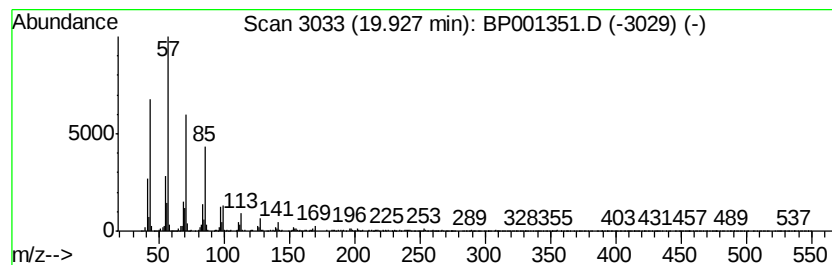
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptadecane, 9-octyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.93	4.95 ng	104650	Chrysene-d12	19.25

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2			Eicosane, 3-methyl-	296	C21H44	006418-46-8	94
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001351.D
Acq On : 20 Dec 2019 19:15
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Misc :
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Instrument :
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ClientSampleId :
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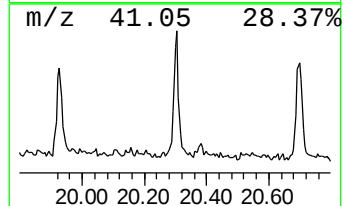
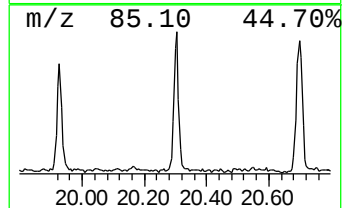
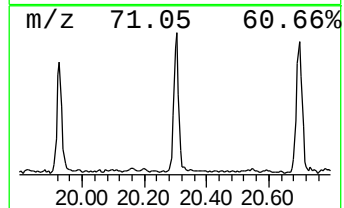
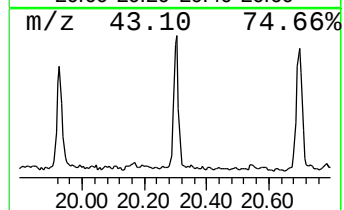
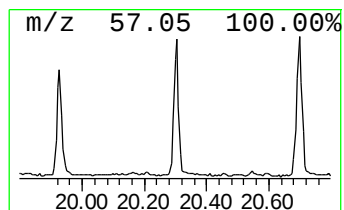
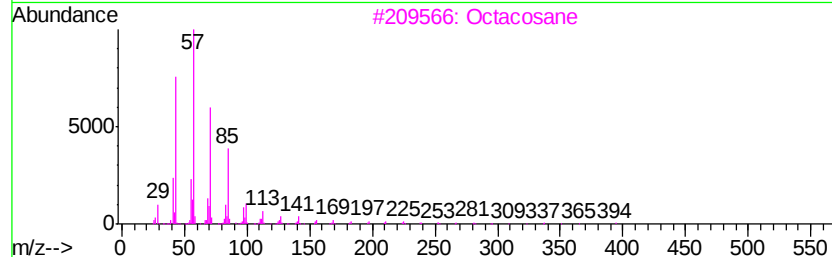
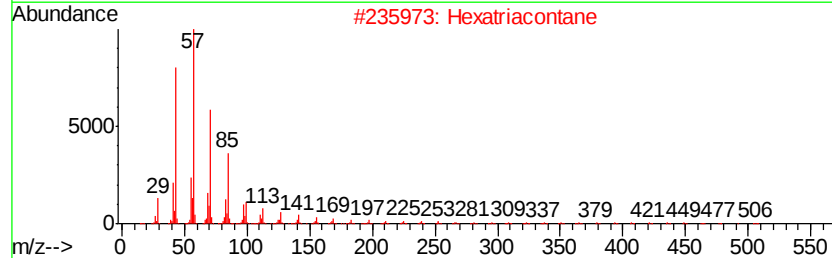
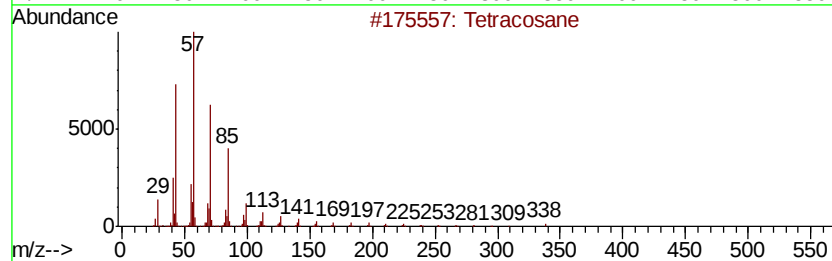
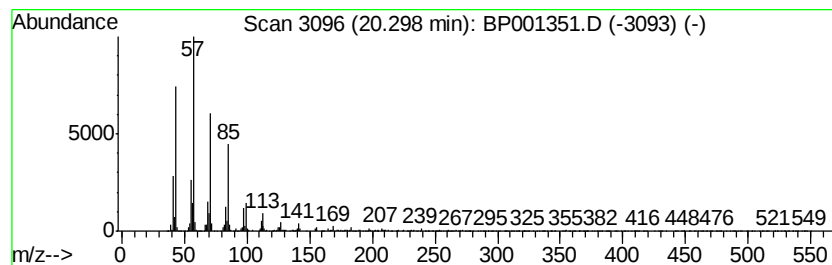
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tetracosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.30	5.93 ng	118476	Perylene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	97
2		Hexatriacontane	507	C36H74	000630-06-8	95
3		Octacosane	394	C28H58	000630-02-4	91
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001351.D
Acq On : 20 Dec 2019 19:15
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Misc :
ALS Vial : 18 Sample Multiplier: 1

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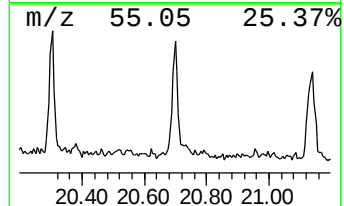
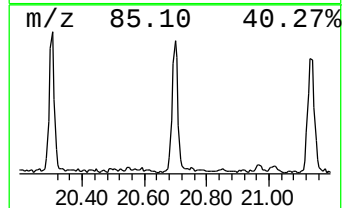
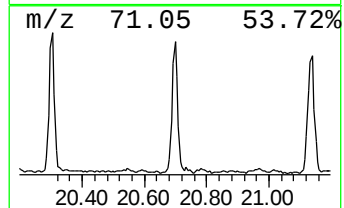
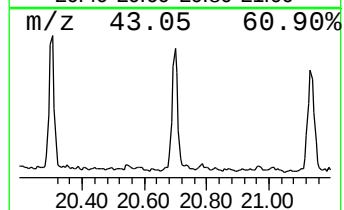
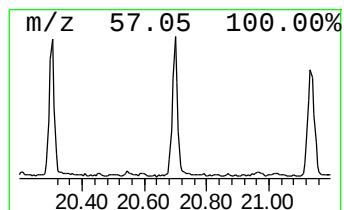
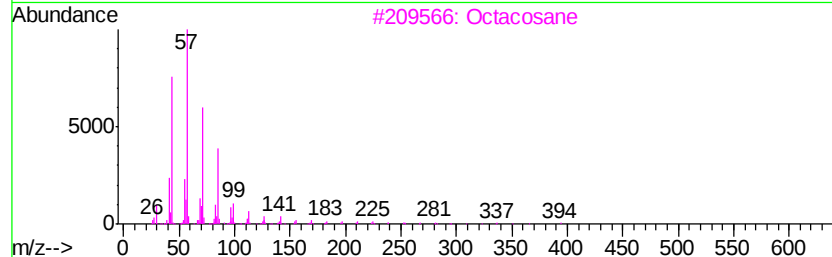
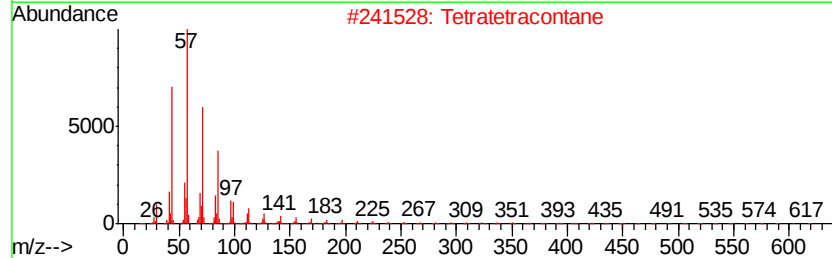
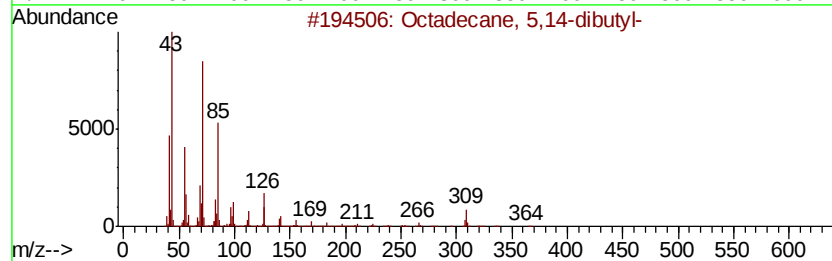
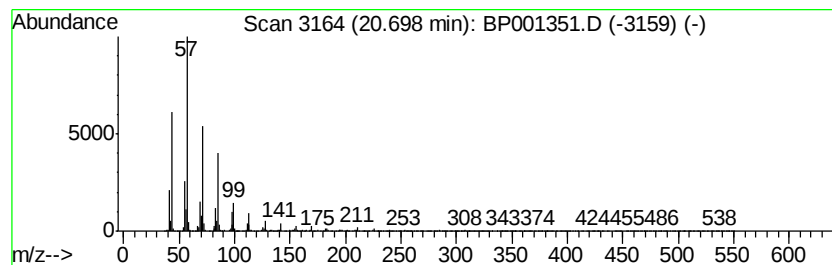
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octadecane, 5,14-dibutyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.70	6.62 ng	132266	Perylene-d12	21.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	93
2			Tetratetracontane	619	C44H90	007098-22-8	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001351.D
Acq On : 20 Dec 2019 19:15
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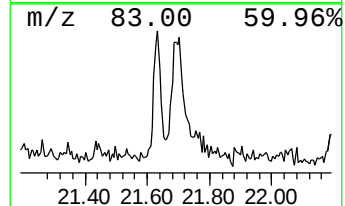
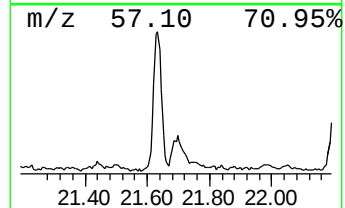
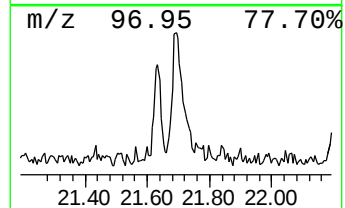
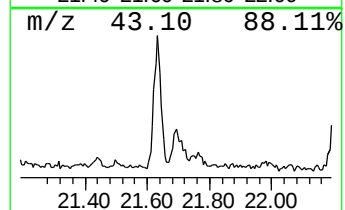
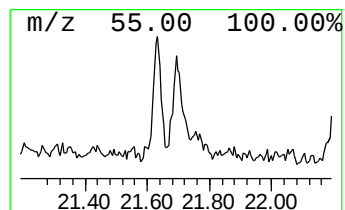
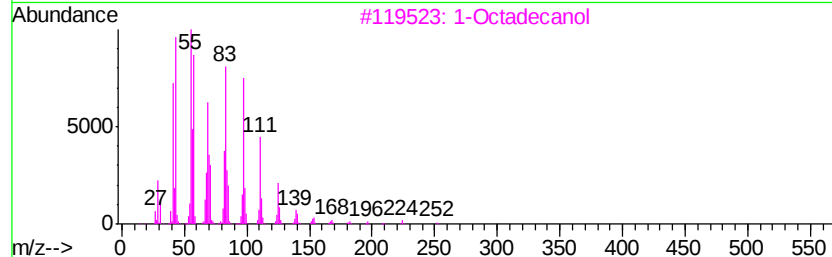
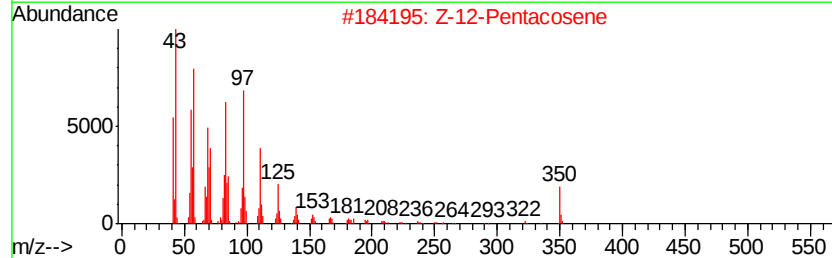
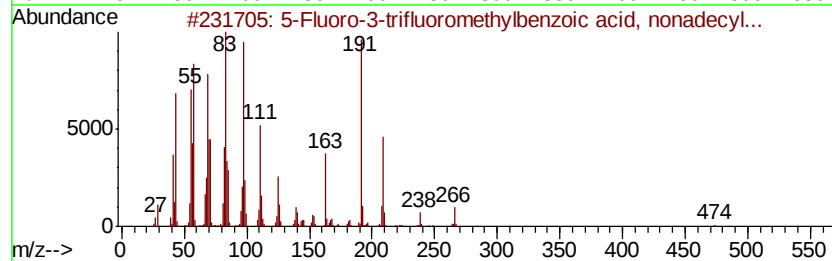
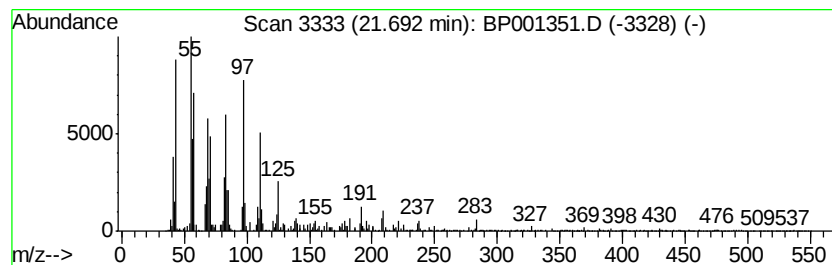
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 5-Fluoro-3-trifluoromethylb... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.69	2.66 ng	53186	Perylene-d12	21.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Fluoro-3-trifluoromethylbenzoi...	474	C27H42F4O2	1000338-91-1	89
2			Z-12-Pentacosene	350	C25H50	1000131-09-4	87
3			1-Octadecanol	270	C18H38O	000112-92-5	76
4			Behenic alcohol	326	C22H46O	000661-19-8	76
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001351.D
Acq On : 20 Dec 2019 19:15
Operator : JU
Sample : K6348-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

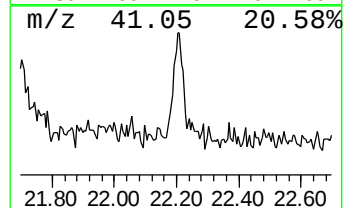
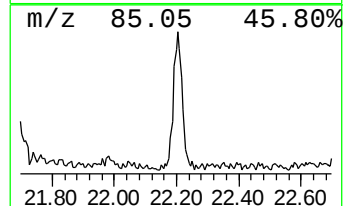
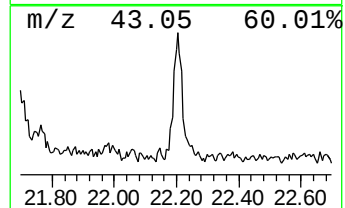
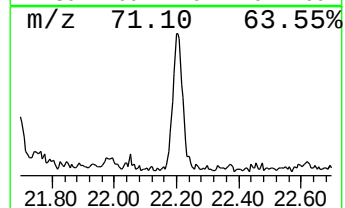
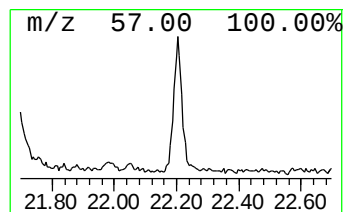
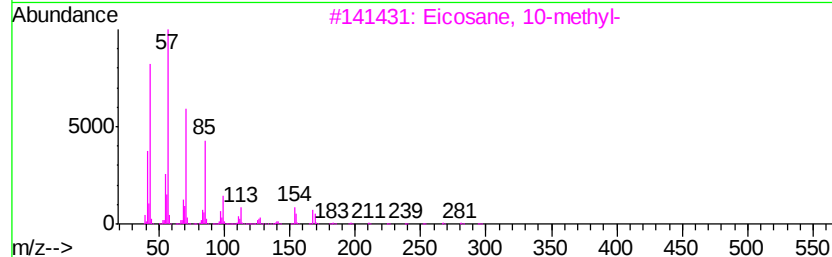
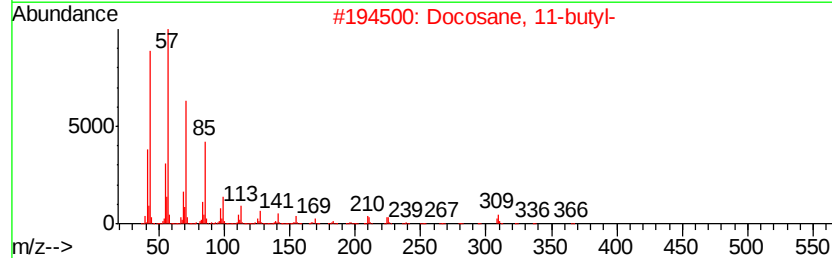
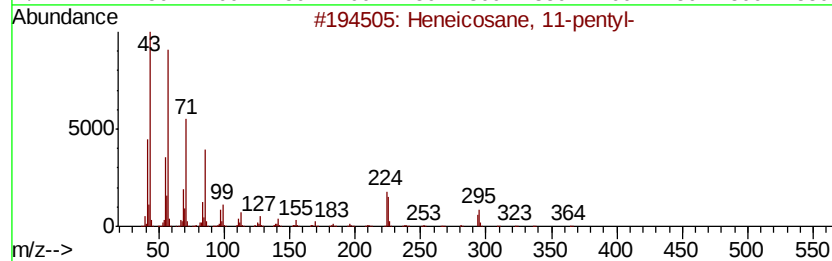
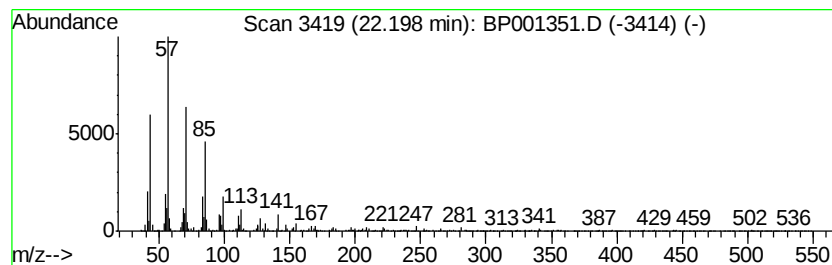
Instrument :
BNA_P
ClientSampleId :
MW-8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Heneicosane, 11-pentyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	2.90 ng	58049	Perylene-d12	21.02
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Heneicosane, 11-pentyl-	366 C26H54	014739-72-1 93
2		Docosane, 11-butyl-	366 C26H54	013475-76-8 90
3		Eicosane, 10-methyl-	296 C21H44	054833-23-7 87
4		Octacosane	394 C28H58	000630-02-4 87
5		Tetracosane	338 C24H50	000646-31-1 83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122019\
Data File : BP001351.D
Acq On : 20 Dec 2019 19:15
Operator : JU
Sample : K6348-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.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
unknown7.93	7.93	59.5	ng	972860	1	8.30	327230	20.0
unknown15.40	15.40	2.6	ng	58247	4	15.60	442511	20.0
n-Hexadecanoic acid	16.49	13.1	ng	288986	4	15.60	442511	20.0
Octadecanoic acid	17.58	7.5	ng	158948	5	19.25	422679	20.0
Tridecane, 6-propyl-	18.26	2.8	ng	59349	5	19.25	422679	20.0
Docosane, 11-butyl-	18.70	3.2	ng	68557	5	19.25	422679	20.0
Octacosyl acetate	19.12	14.3	ng	302674	5	19.25	422679	20.0
Tetradecane, 2,6,...	19.53	3.5	ng	73134	5	19.25	422679	20.0
Heptadecane, 9-oc...	19.93	5.0	ng	104650	5	19.25	422679	20.0
Tetracosane	20.30	5.9	ng	118476	6	21.02	399877	20.0
Octadecane, 5,14-...	20.70	6.6	ng	132266	6	21.02	399877	20.0
5-Fluoro-3-triflu...	21.69	2.7	ng	53186	6	21.02	399877	20.0
Heneicosane, 11-p...	22.20	2.9	ng	58049	6	21.02	399877	20.0