

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090920\
 Data File : BP003242.D
 Acq On : 09 Sep 2020 15:54
 Operator : CG/JU
 Sample : L3931-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP-1-1

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_P\METHODS\8270-BP082420.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	5.263	397	404	417	rBV	1822372	2820076	40.66%	5.226%
2	6.840	663	672	686	rBV	1762017	2908107	41.93%	5.389%
3	7.646	802	809	819	rBV	698227	1086225	15.66%	2.013%
4	8.793	996	1004	1019	rBV	1188703	2094601	30.20%	3.882%
5	10.428	1274	1282	1295	rBV	897161	1588133	22.90%	2.943%
6	12.910	1697	1704	1714	rBV	3678958	5623358	81.08%	10.421%
7	13.751	1838	1847	1852	rBV	430907	723582	10.43%	1.341%
8	14.216	1922	1926	1930	rVB	69792	92620	1.34%	0.172%
9	14.292	1932	1939	1948	rVV	1412947	2196365	31.67%	4.070%
10	14.839	2029	2032	2041	rVB7	62805	112319	1.62%	0.208%
11	14.910	2041	2044	2049	rBV4	39692	80999	1.17%	0.150%
12	15.175	2085	2089	2093	rBV	120872	140137	2.02%	0.260%
13	15.581	2155	2158	2163	rVB	118644	179497	2.59%	0.333%
14	15.786	2188	2193	2202	rBV	2551939	3744257	53.99%	6.939%
15	16.039	2232	2236	2238	rBV	204494	276318	3.98%	0.512%
16	16.063	2238	2240	2245	rVB	161020	187454	2.70%	0.347%
17	16.833	2367	2371	2374	rBV	242646	284868	4.11%	0.528%
18	16.886	2377	2380	2387	rVB	215159	316662	4.57%	0.587%
19	17.045	2401	2407	2411	rBV	1619307	2344537	33.81%	4.345%
20	17.086	2411	2414	2417	rVB	128184	169956	2.45%	0.315%
21	17.575	2493	2497	2500	rBV	252273	302787	4.37%	0.561%
22	17.610	2501	2503	2510	rVB3	75484	116763	1.68%	0.216%
23	17.739	2521	2525	2530	rVB	1078783	1254164	18.08%	2.324%
24	17.969	2560	2564	2569	rBV	497109	666196	9.61%	1.235%
25	18.251	2608	2612	2618	rBV	266109	297549	4.29%	0.551%
26	18.845	2709	2713	2716	rBV	2992802	3676495	53.01%	6.813%
27	18.880	2716	2719	2722	rVB	3852089	4342937	62.62%	8.048%
28	19.010	2737	2741	2746	rBV	935490	1090689	15.73%	2.021%
29	19.069	2747	2751	2753	rBV	356242	491295	7.08%	0.910%
30	19.422	2807	2811	2820	rVB2	554721	832177	12.00%	1.542%
31	19.622	2840	2845	2849	rVB	5750359	6935144	100.00%	12.852%
32	19.939	2896	2899	2902	rBV	335630	385884	5.56%	0.715%
33	20.422	2979	2981	2988	rVB	315283	320818	4.63%	0.595%
34	20.869	3053	3057	3065	rBV2	909447	1235823	17.82%	2.290%

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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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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	21.139	3099	3103	3107	rBV	1909298	2405348	34.68%	4.458%
36	23.380	3479	3484	3491	rVB2	1357723	2636355	38.01%	4.886%

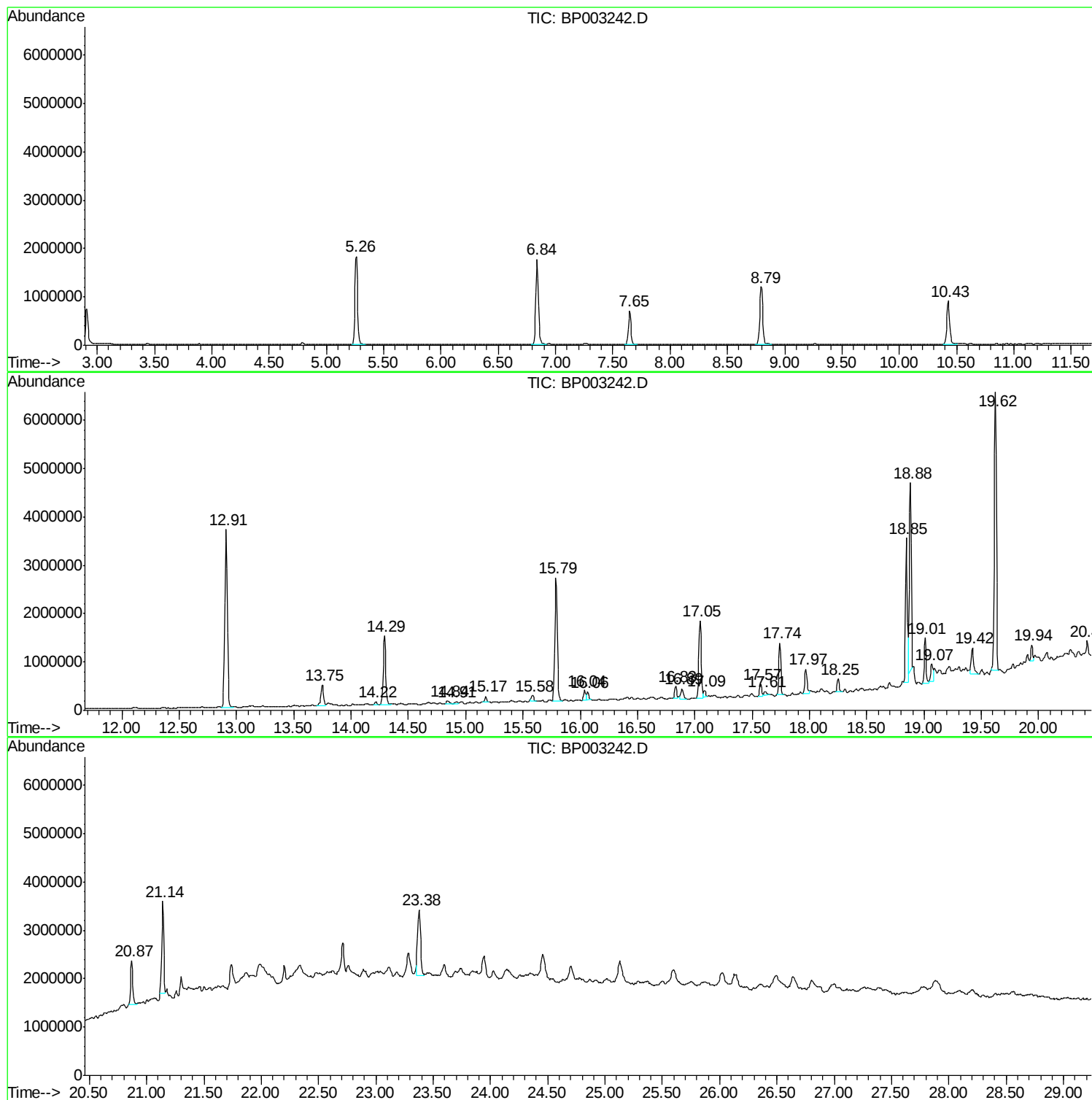
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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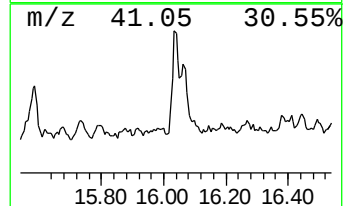
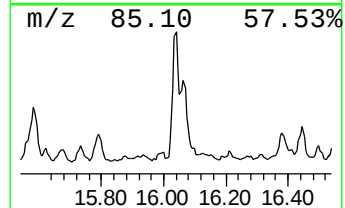
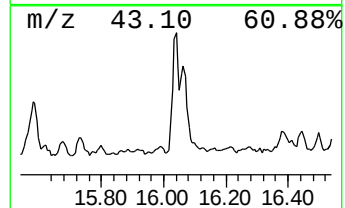
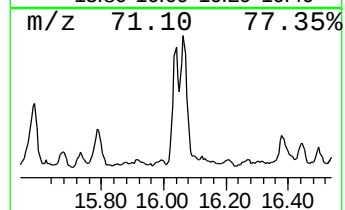
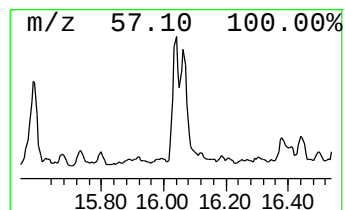
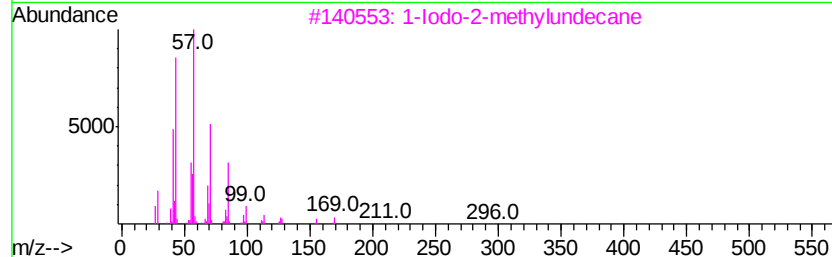
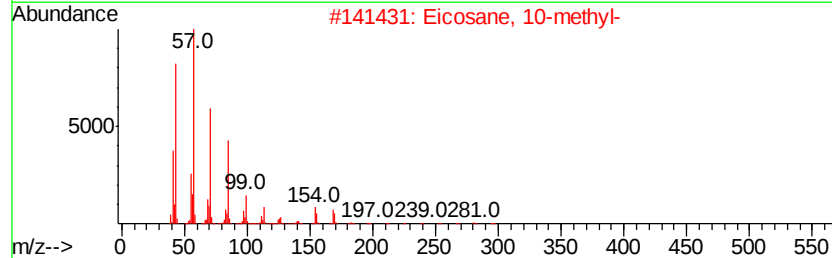
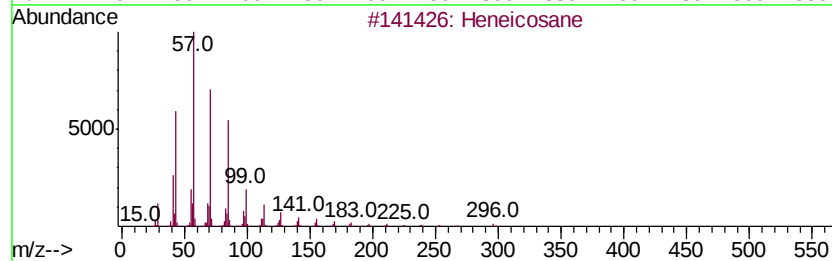
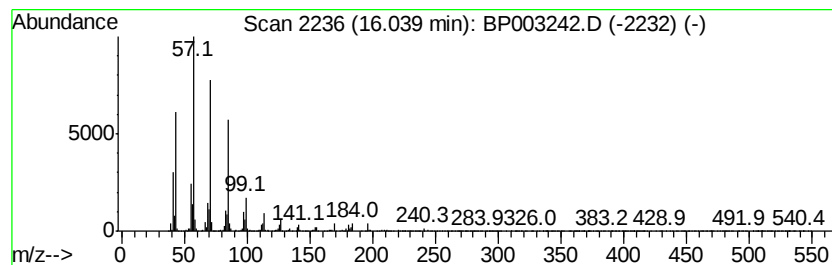
Instrument :
BNA_P
ClientSampleId :
SP-1-1

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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 1 Heneicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.
16.04	2.36 ng	276318	Phenanthrene-d10		17.05
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	96
2	Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
3	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	90
4	Tridecane, 7-propyl-	226	C16H34	055045-09-5	90
5	Heptadecane	240	C17H36	000629-78-7	90



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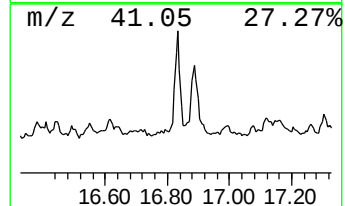
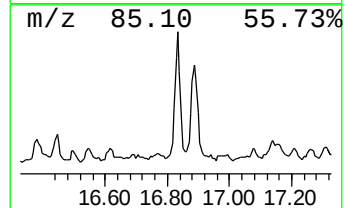
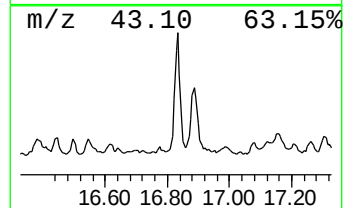
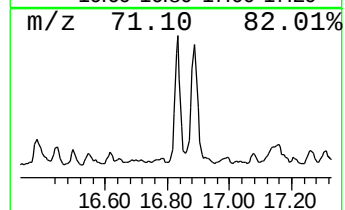
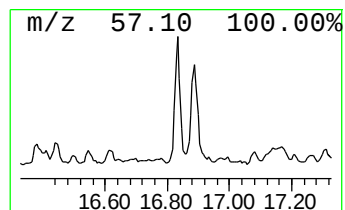
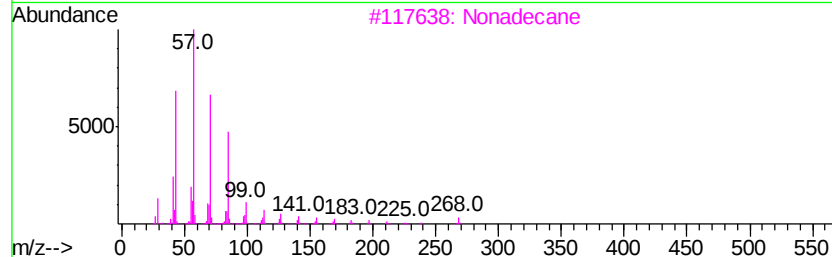
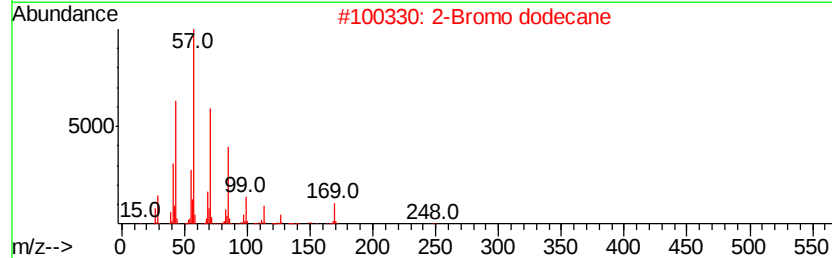
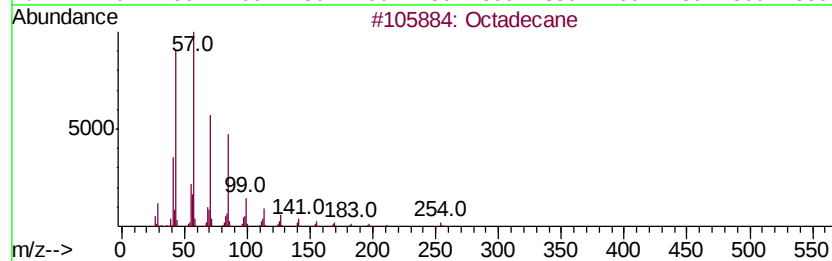
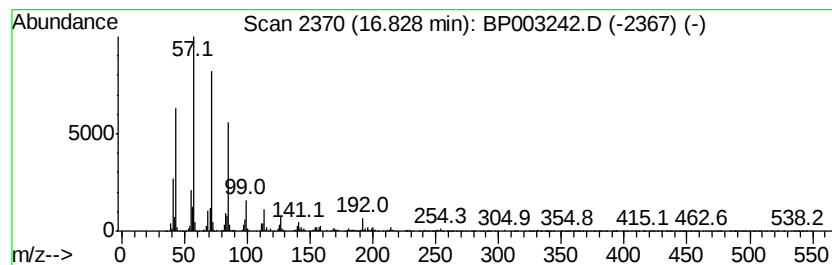
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Bromo dodecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.83	2.43 ng	284868	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
3		Nonadecane	268	C19H40	000629-92-5	87
4		Heptadecane	240	C17H36	000629-78-7	87
5		Heneicosane	296	C21H44	000629-94-7	87



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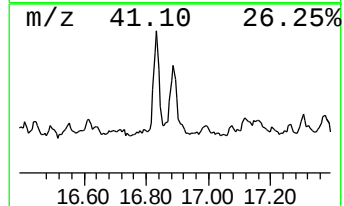
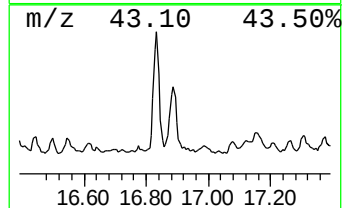
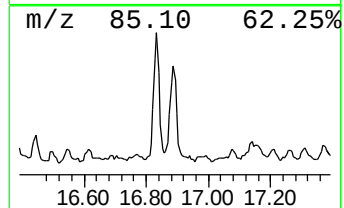
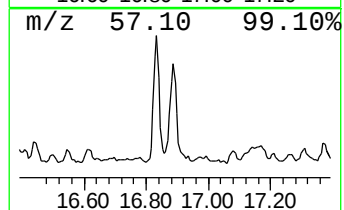
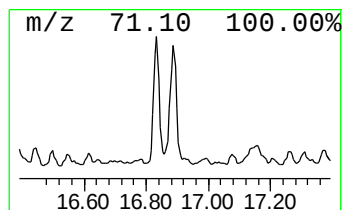
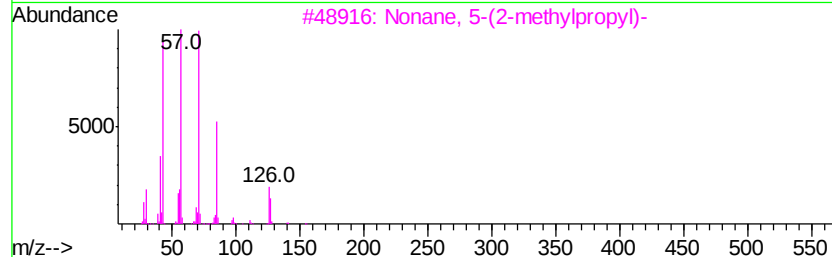
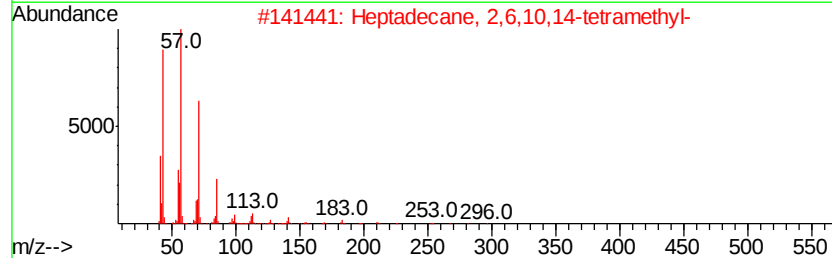
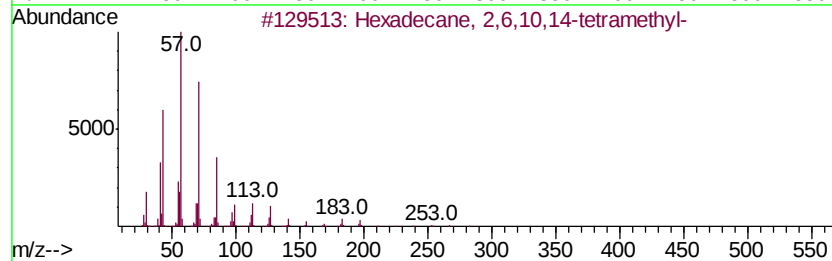
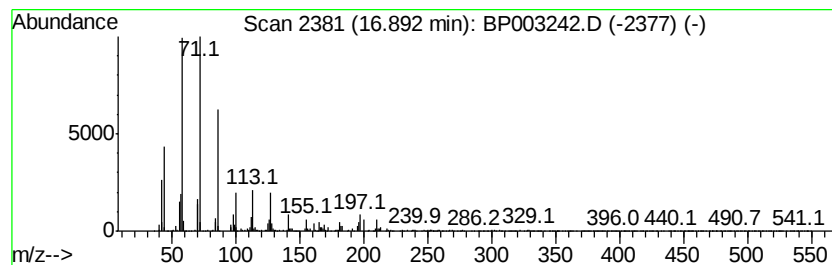
Instrument :
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ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Hexadecane, 2,6,10,14-tetra... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.89	2.70 ng	316662	Phenanthrene-d10	17.05		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42		000638-36-8	91
2	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44		018344-37-1	87
3	Nonane, 5-(2-methylpropyl)-	184	C13H28		062185-53-9	72
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44		054833-48-6	72
5	Pentadecane, 2,6,10-trimethyl-	254	C18H38		003892-00-0	64



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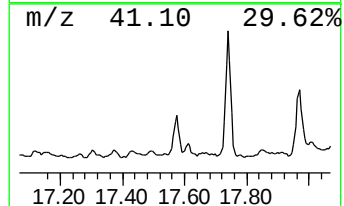
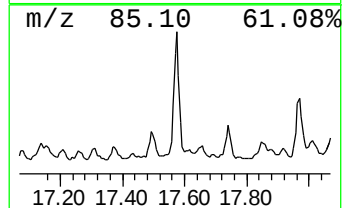
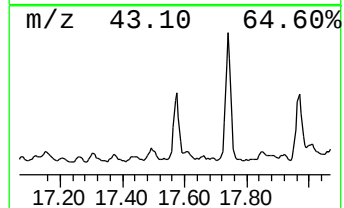
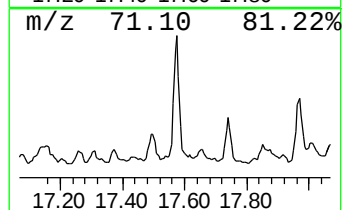
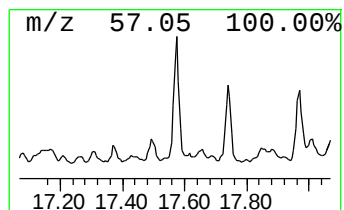
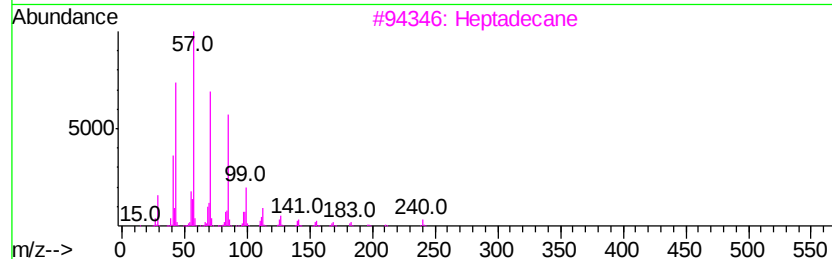
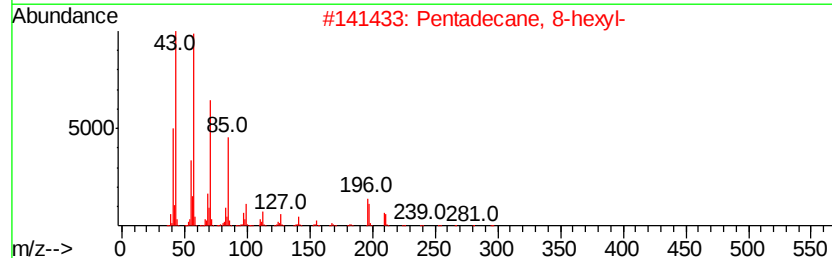
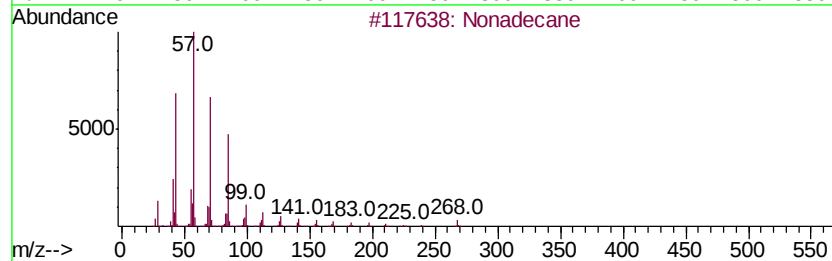
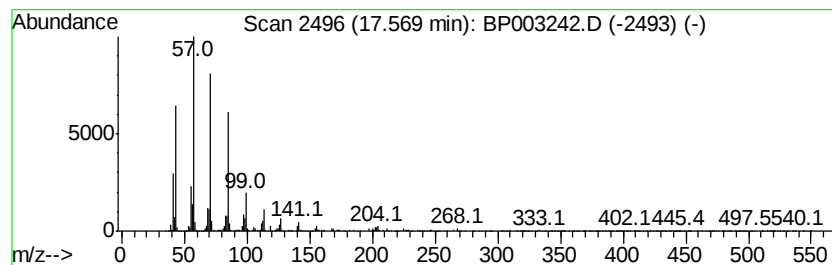
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Nonadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.57	2.58 ng	302787	Phenanthrene-d10	17.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	94
2	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	93
3	Heptadecane		240	C17H36	000629-78-7	91
4	Heneicosane		296	C21H44	000629-94-7	91
5	2-Bromotetradecane		276	C14H29Br	074036-95-6	91



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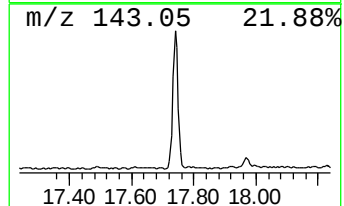
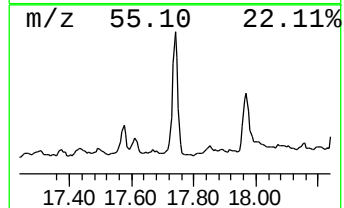
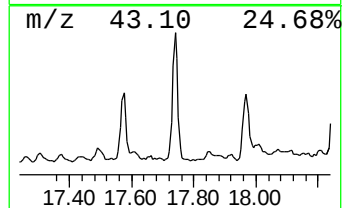
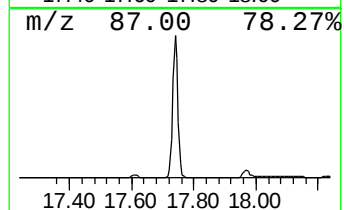
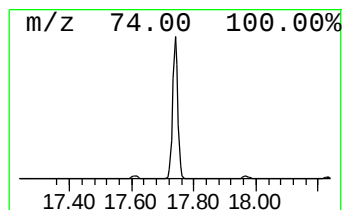
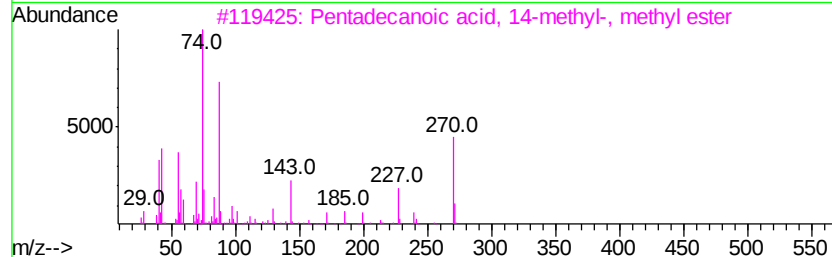
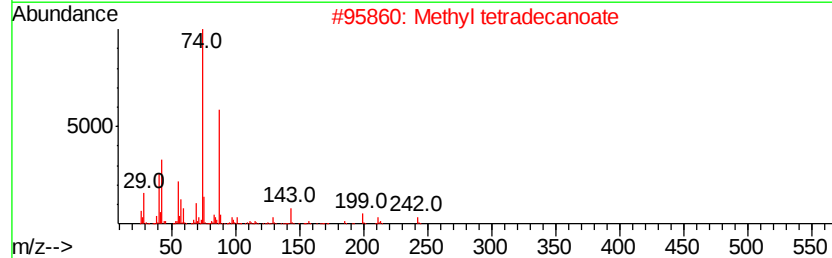
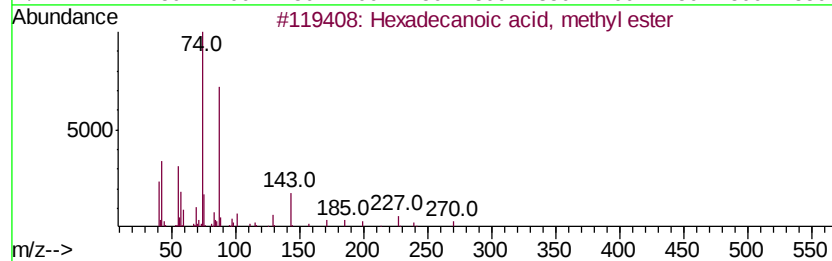
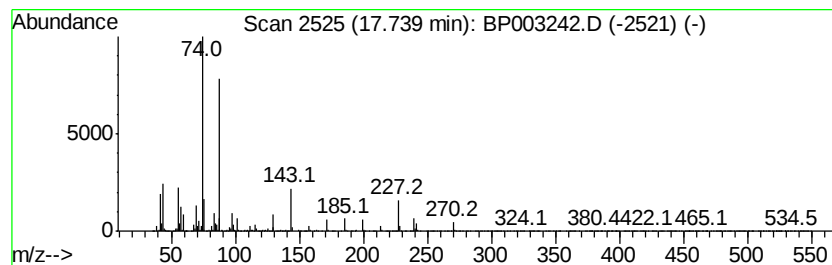
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.74	10.70 ng	1254160	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
2		Methyl tetradecanoate	242	C15H30O2	000124-10-7	91
3		Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
4		Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	89
5		Hexadecanoic acid, 2-methyl-	270	C17H34O2	027147-71-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090920\
Data File : BP003242.D
Acq On : 09 Sep 2020 15:54
Operator : CG/JU
Sample : L3931-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SP-1-1

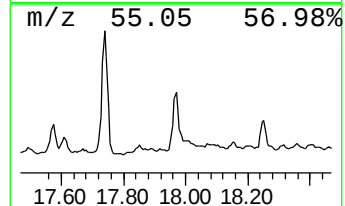
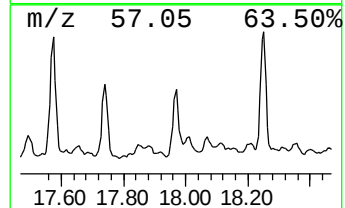
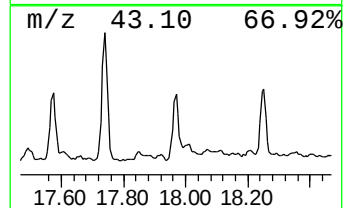
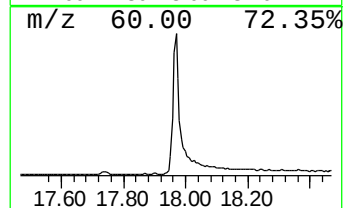
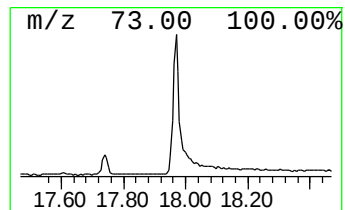
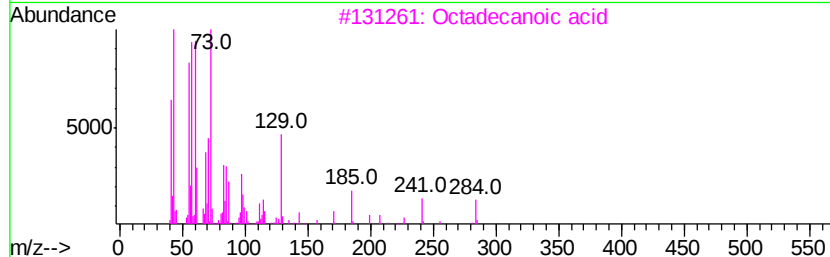
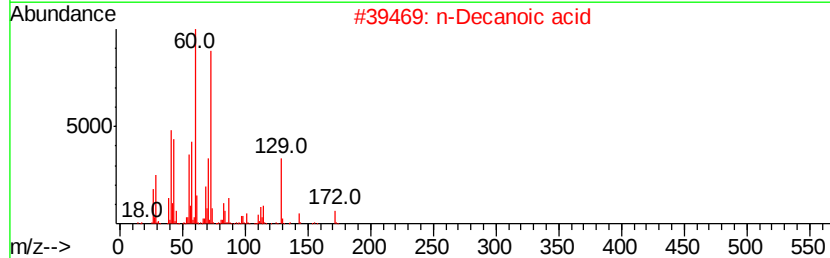
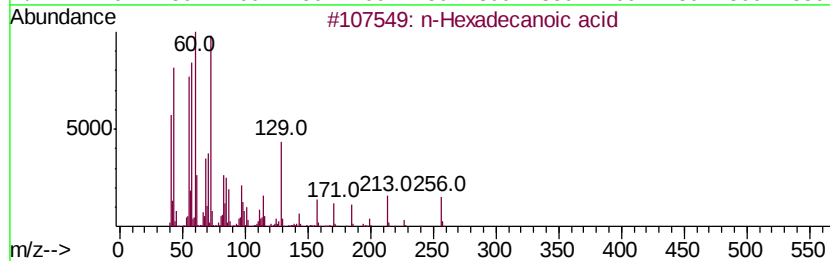
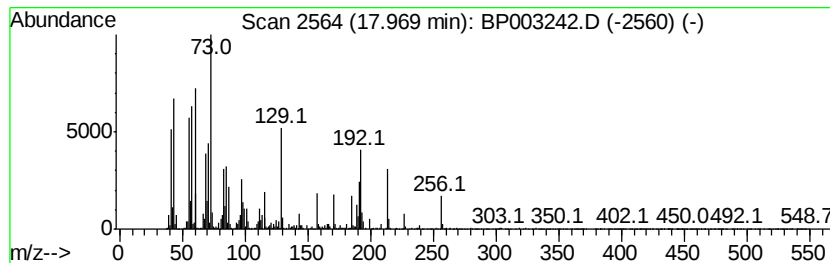
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.97	5.68 ng	666196	Phenanthrene-d10	17.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Decanoic acid	172	C10H20O2	000334-48-5	70
3		Octadecanoic acid	284	C18H36O2	000057-11-4	70
4		Tridecanoic acid	214	C13H26O2	000638-53-9	60
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090920\
Data File : BP003242.D
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Sample : L3931-01
Misc :
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ClientSampleId :
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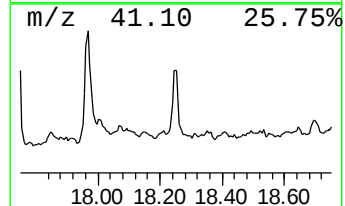
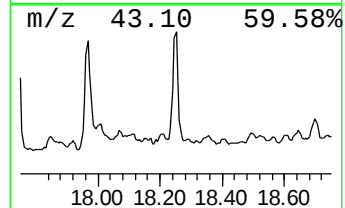
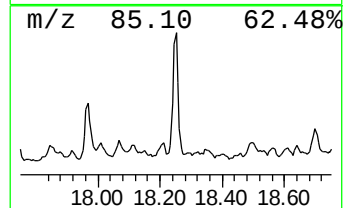
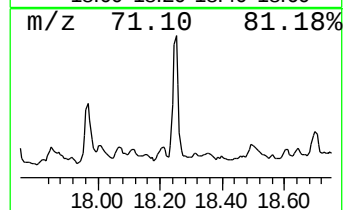
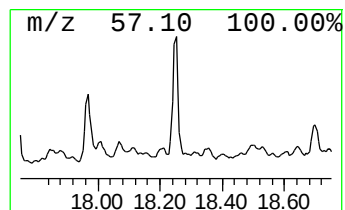
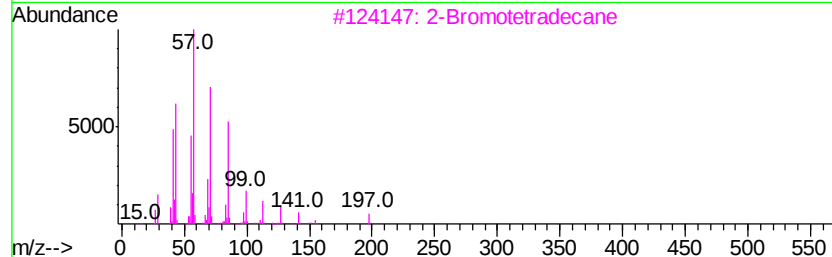
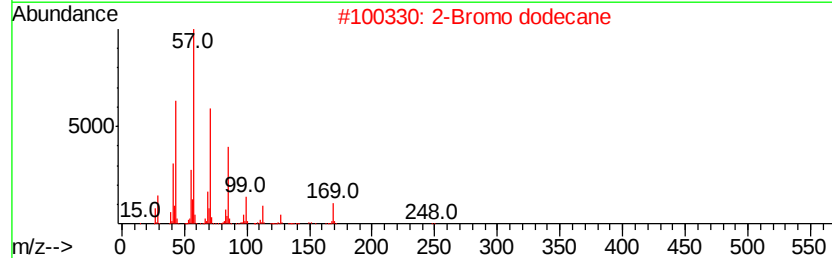
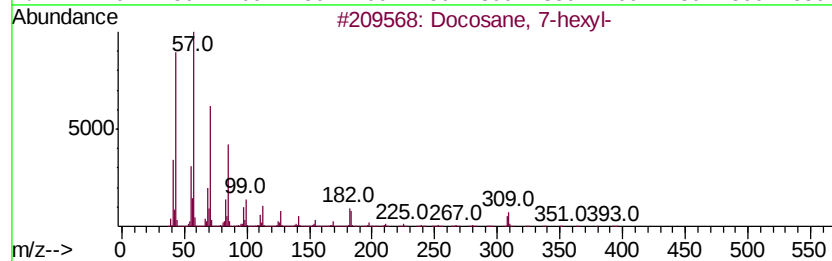
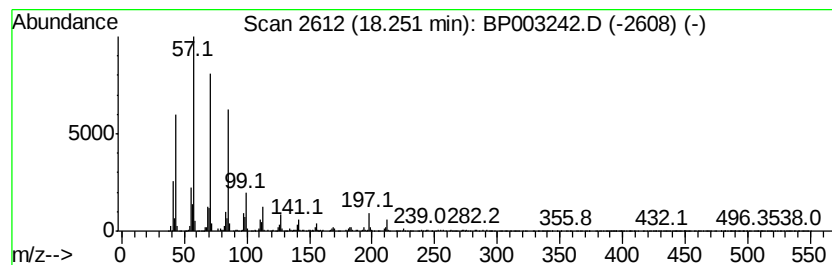
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Docosane, 7-hexyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.25	2.54 ng	297549	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
3		2-Bromotetradecane	276	C14H29Br	074036-95-6	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090920\
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Operator : CG/JU
Sample : L3931-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

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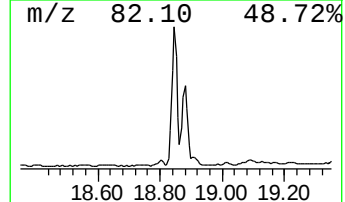
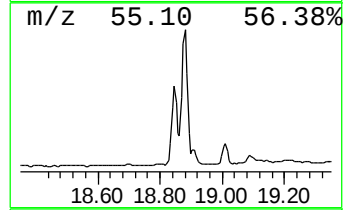
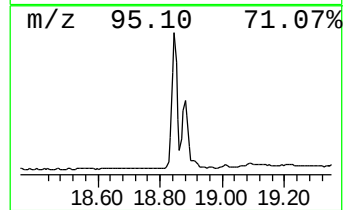
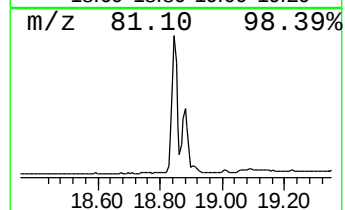
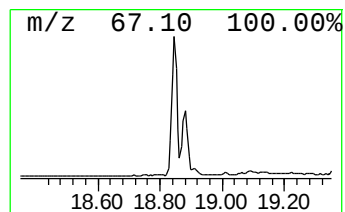
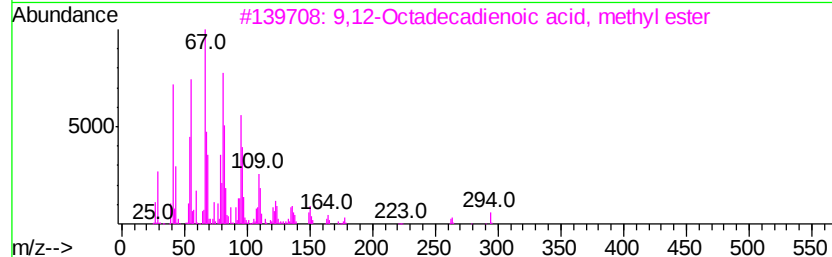
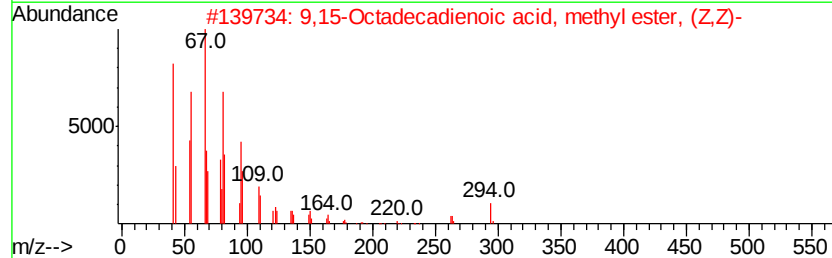
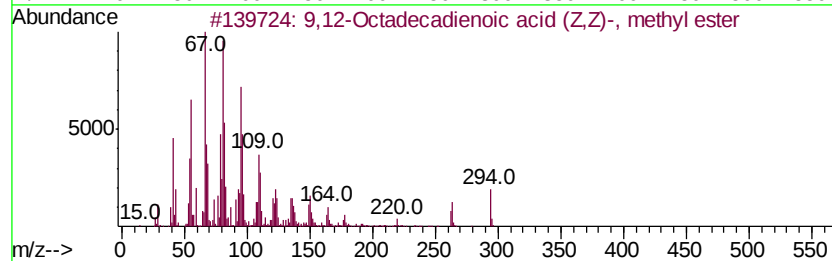
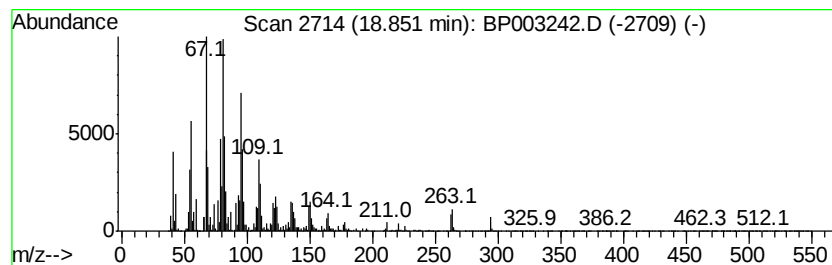
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 9,12-Octadecadienoic acid (... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.85	31.36 ng	3676500	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99
2		9,15-Octadecadienoic acid, methy...	294	C19H34O2	017309-05-6	99
3		9,12-Octadecadienoic acid, methv...	294	C19H34O2	002462-85-3	99
4		Methyl 9-cis,11-trans-octadecadi...	294	C19H34O2	1000336-44-0	99
5		8,11-Octadecadienoic acid, methy...	294	C19H34O2	056599-58-7	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090920\
Data File : BP003242.D
Acq On : 09 Sep 2020 15:54
Operator : CG/JU
Sample : L3931-01
Misc :
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Instrument :
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ClientSampleId :
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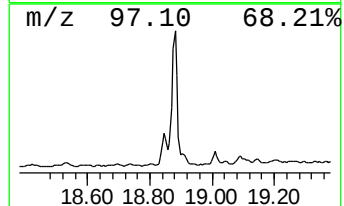
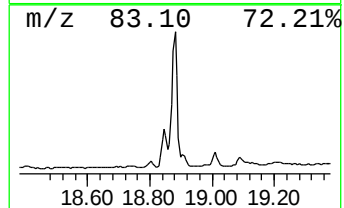
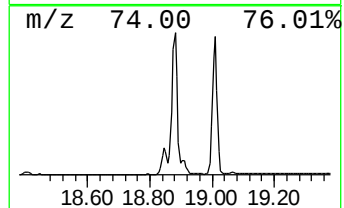
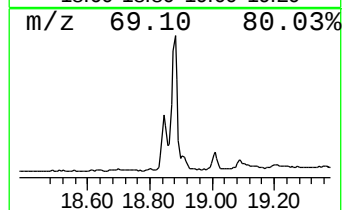
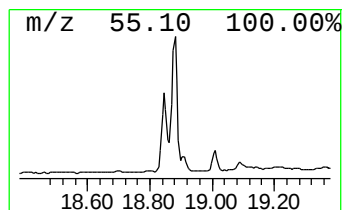
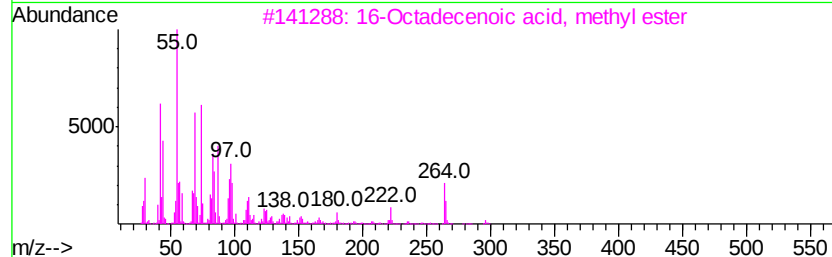
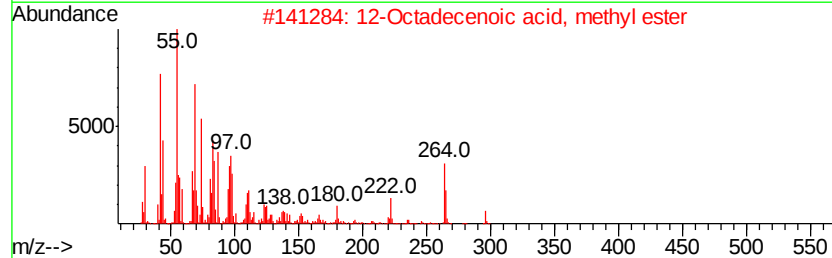
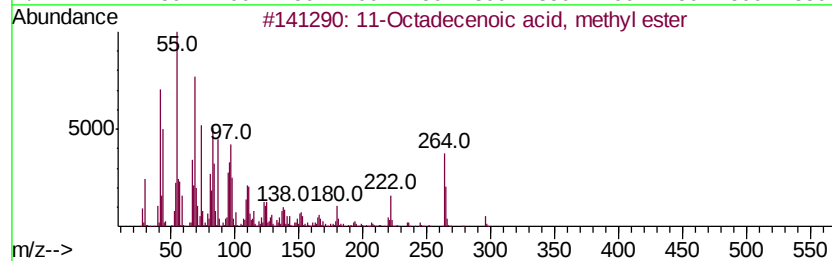
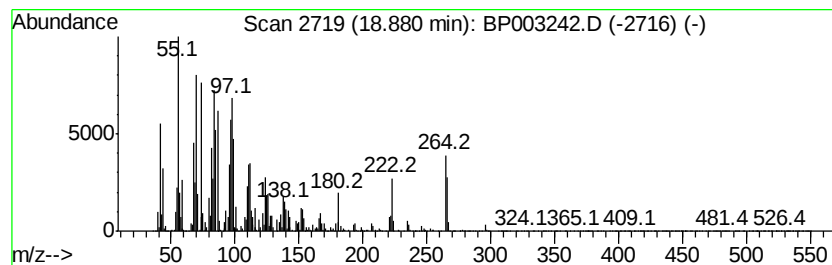
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 11-Octadecenoic acid, methyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.88	37.05 ng	4342940	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
2		12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99
3		16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	99
4		13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99
5		14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090920\
Data File : BP003242.D
Acq On : 09 Sep 2020 15:54
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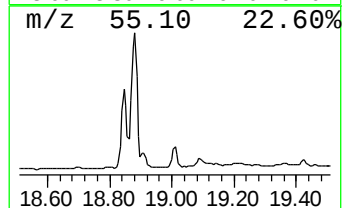
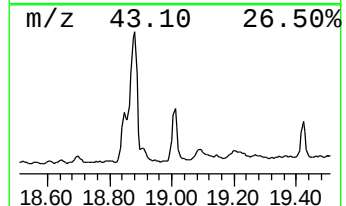
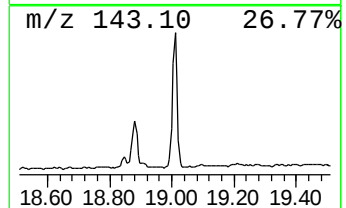
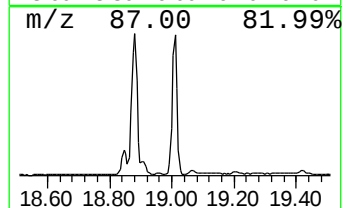
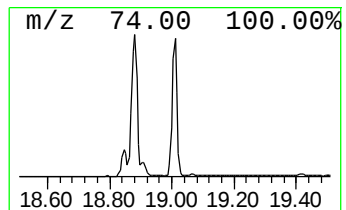
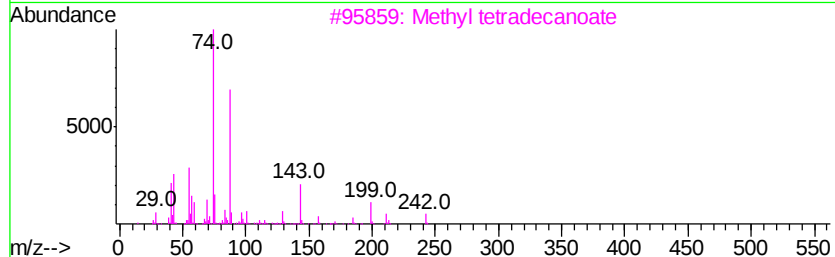
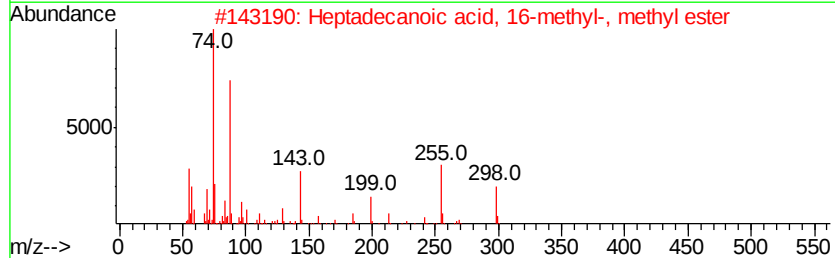
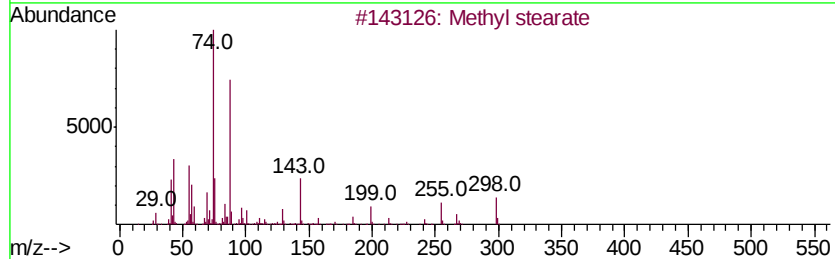
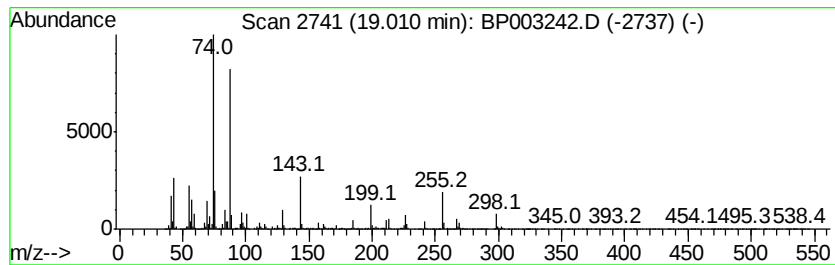
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Methyl stearate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.01	9.30 ng	1090690	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl stearate	298	C19H38O2	000112-61-8	98
2		Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	91
3		Methyl tetradecanoate	242	C15H30O2	000124-10-7	87
4		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	87
5		Heptadecanoic acid, 15-methyl-, ...	298	C19H38O2	054833-55-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090920\
Data File : BP003242.D
Acq On : 09 Sep 2020 15:54
Operator : CG/JU
Sample : L3931-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

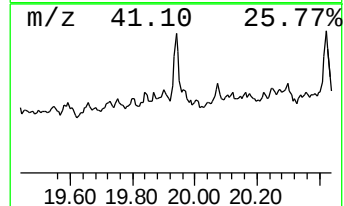
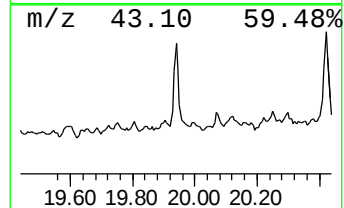
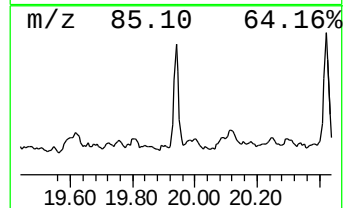
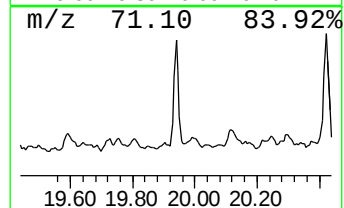
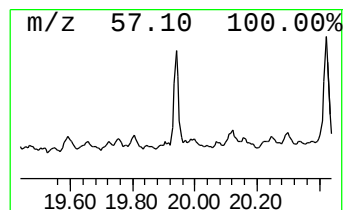
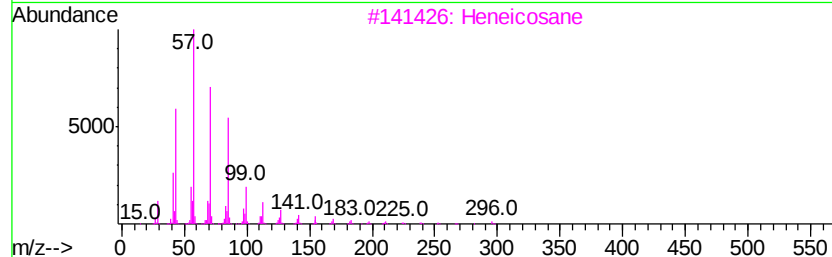
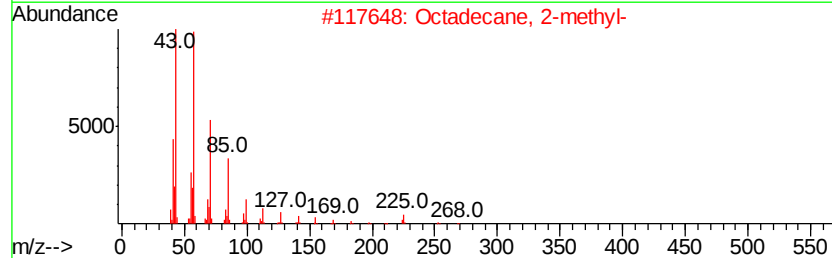
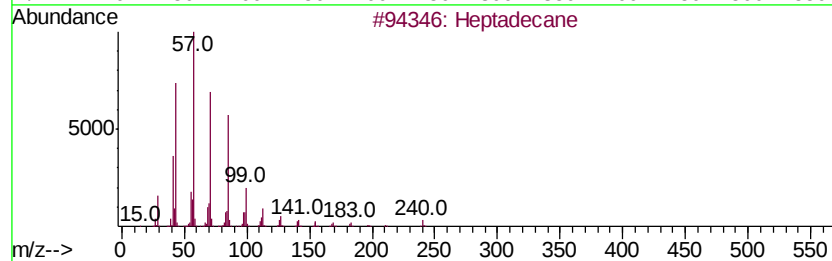
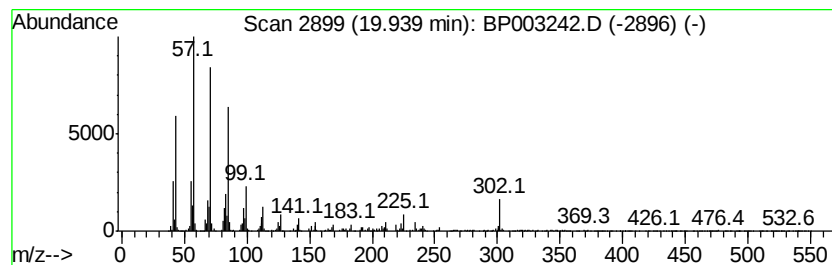
Instrument :
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heptadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.94	3.21 ng	385884	Chrysene-d12	21.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptadecane	240 C17H36	000629-78-7	98
2	Octadecane, 2-methyl-	268 C19H40	001560-88-9	87
3	Heneicosane	296 C21H44	000629-94-7	87
4	2-methyloctacosane	408 C29H60	1000376-72-8	87
5	Hexadecane, 1-iodo-	352 C16H33I	000544-77-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090920\
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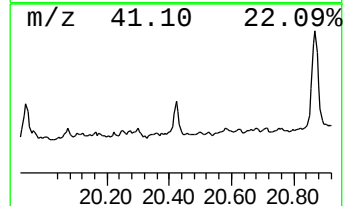
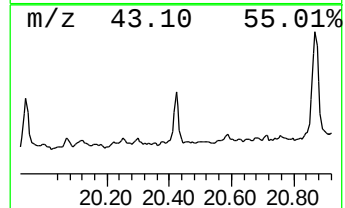
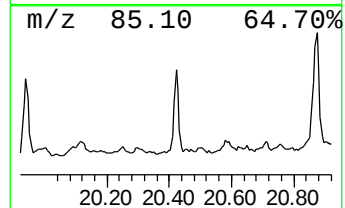
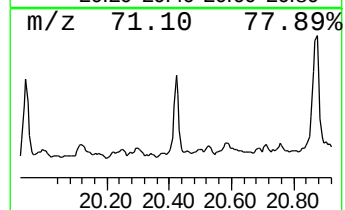
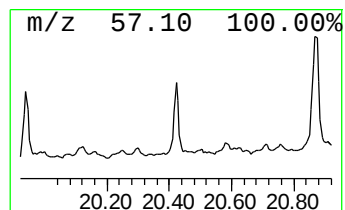
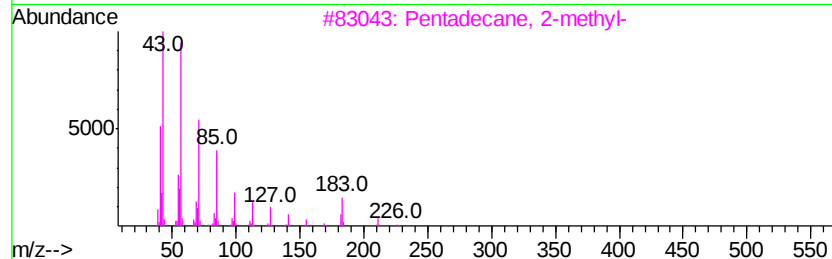
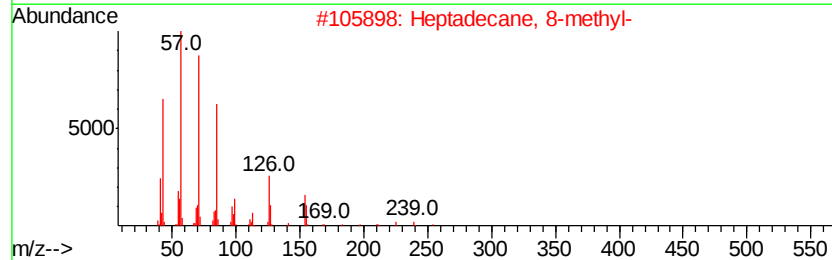
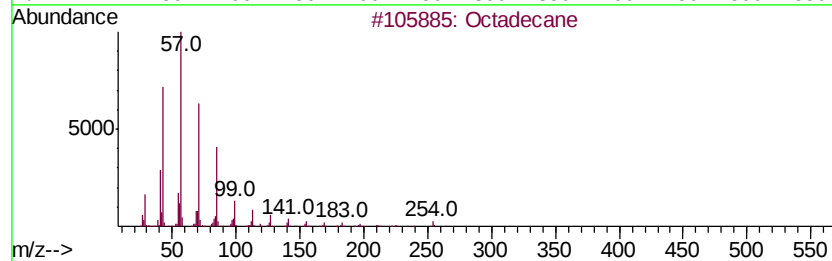
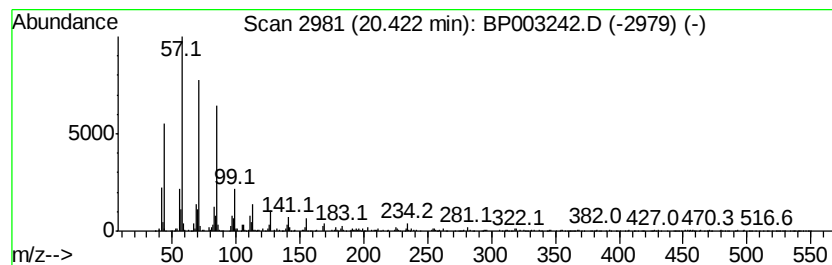
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Octadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.42	2.67 ng	320818	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	97
2		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	91
3		Pentadecane, 2-methyl-	226	C16H34	001560-93-6	90
4		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	87
5		triacontane	422	C30H62	000638-68-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090920\
Data File : BP003242.D
Acq On : 09 Sep 2020 15:54
Operator : CG/JU
Sample : L3931-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

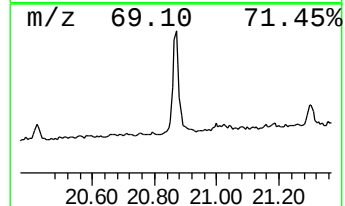
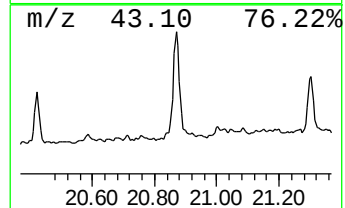
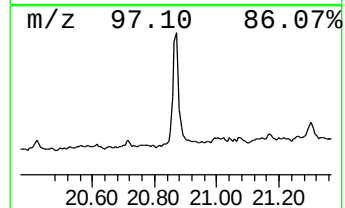
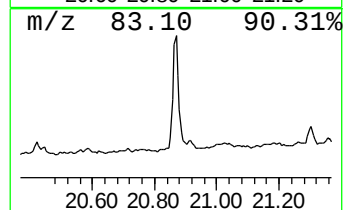
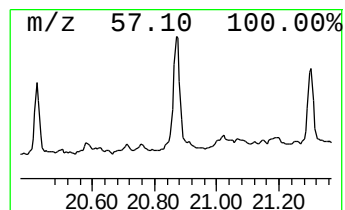
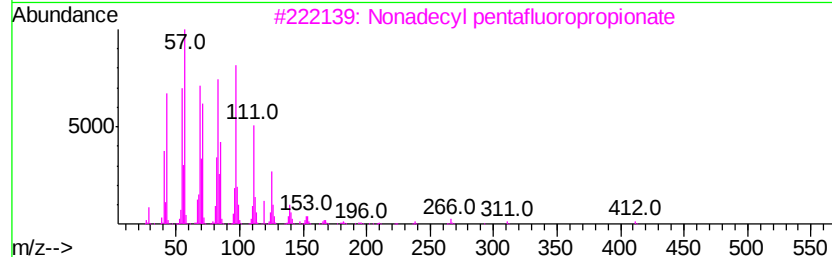
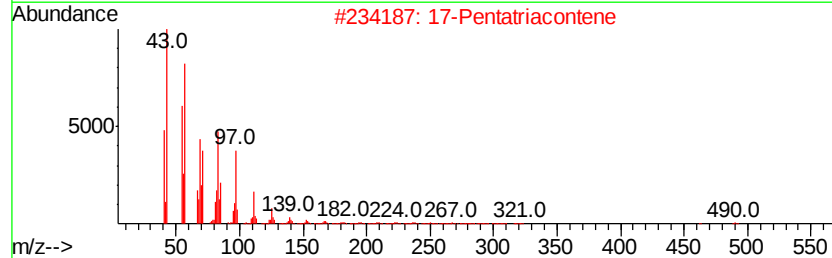
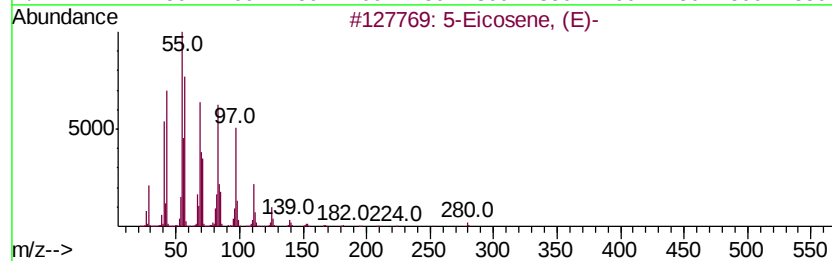
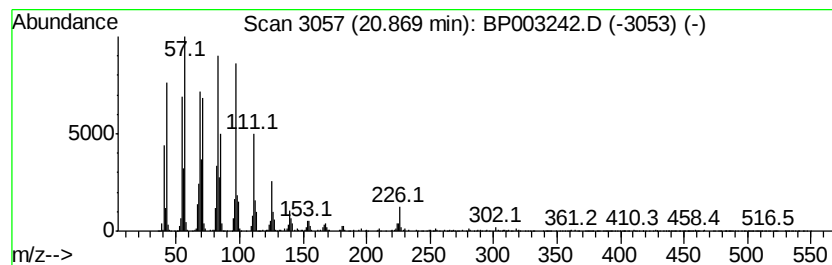
Instrument :
BNA_P
ClientSampleId :
SP-1-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 5-Eicosene, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	10.28 ng	1235820	Chrysene-d12	21.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	5-Eicosene, (E)-	280 C20H40	074685-30-6	97
2	17-Pentatriacontene	491 C35H70	006971-40-0	96
3	Nonadecyl pentafluoropropionate	430 C22H39F5O2	1000351-88-8	94
4	Heneicosyl trifluoroacetate	408 C23H43F3O2	1000351-76-5	94
5	Eicosyl pentafluoropropionate	444 C23H41F5O2	1000351-80-8	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090920\
 Data File : BP003242.D
 Acq On : 09 Sep 2020 15:54
 Operator : CG/JU
 Sample : L3931-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP-1-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP082420.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
Heneicosane	16.04	2.4	ng	276318	4	17.05	2344540	20.0
2-Bromo dodecane	16.83	2.4	ng	284868	4	17.05	2344540	20.0
Hexadecane, 2,6,1...	16.89	2.7	ng	316662	4	17.05	2344540	20.0
Nonadecane	17.57	2.6	ng	302787	4	17.05	2344540	20.0
Hexadecanoic acid...	17.74	10.7	ng	1254160	4	17.05	2344540	20.0
n-Hexadecanoic acid	17.97	5.7	ng	666196	4	17.05	2344540	20.0
Docosane, 7-hexyl-	18.25	2.5	ng	297549	4	17.05	2344540	20.0
9,12-Octadecadien...	18.85	31.4	ng	3676500	4	17.05	2344540	20.0
11-Octadecenoic a...	18.88	37.0	ng	4342940	4	17.05	2344540	20.0
Methyl stearate	19.01	9.3	ng	1090690	4	17.05	2344540	20.0
Heptadecane	19.94	3.2	ng	385884	5	21.14	2405350	20.0
Octadecane	20.42	2.7	ng	320818	5	21.14	2405350	20.0
5-Eicosene, (E)-	20.87	10.3	ng	1235820	5	21.14	2405350	20.0