

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112025\
 Data File : BF144295.D
 Acq On : 20 Nov 2025 15:30
 Operator : RC/JU
 Sample : Q3669-01 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-11182025

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF144295.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.063	482	488	499	rBV	38288	55771	1.22%	0.302%
2	5.481	555	559	571	rBV	123029	177431	3.88%	0.962%
3	6.492	727	731	738	rBV	112411	163932	3.58%	0.888%
4	6.692	761	765	773	rBV2	60806	83167	1.82%	0.451%
5	6.863	789	794	800	rVV	201066	261031	5.70%	1.415%
6	7.134	834	840	843	rBV2	39742	53690	1.17%	0.291%
7	7.181	843	848	855	rVB3	26096	70416	1.54%	0.382%
8	7.251	855	860	864	rBV3	41941	69040	1.51%	0.374%
9	7.392	879	884	886	rBV	46150	68222	1.49%	0.370%
10	7.422	886	889	891	rVV	93340	122151	2.67%	0.662%
11	7.451	891	894	898	rVB	158090	195805	4.28%	1.061%
12	7.504	898	903	907	rBV4	39032	58246	1.27%	0.316%
13	7.663	927	930	938	rVB3	58339	95867	2.09%	0.520%
14	7.763	939	947	948	rBV3	42752	83653	1.83%	0.453%
15	7.886	964	968	973	rVV5	75078	134133	2.93%	0.727%
16	8.122	998	1008	1010	rBV2	259070	425715	9.30%	2.307%
17	8.198	1017	1021	1024	rVB2	97792	127215	2.78%	0.689%
18	8.233	1024	1027	1033	rVB4	38010	60041	1.31%	0.325%
19	8.316	1034	1041	1042	rBV4	30136	60926	1.33%	0.330%
20	8.339	1042	1045	1049	rVB2	48732	59360	1.30%	0.322%
21	8.433	1056	1061	1066	rBV5	83600	128152	2.80%	0.694%
22	8.522	1073	1076	1079	rVB3	45835	52096	1.14%	0.282%
23	8.557	1079	1082	1086	rBV	86442	109748	2.40%	0.595%
24	8.645	1094	1097	1101	rBV2	94145	122635	2.68%	0.665%
25	8.733	1107	1112	1116	rBV	256288	333445	7.29%	1.807%
26	8.963	1148	1151	1156	rBV4	68598	90941	1.99%	0.493%
27	9.092	1170	1173	1178	rVB3	60511	85059	1.86%	0.461%
28	9.163	1182	1185	1190	rVV2	103775	143882	3.14%	0.780%
29	9.216	1190	1194	1198	rVB	161045	192781	4.21%	1.045%
30	9.298	1203	1208	1212	rBV	323801	421854	9.22%	2.286%
31	9.369	1217	1220	1224	rVB	58053	70644	1.54%	0.383%
32	9.551	1245	1251	1253	rBV6	57916	122033	2.67%	0.661%
33	9.616	1257	1262	1265	rBV3	129600	195645	4.27%	1.060%
34	9.675	1270	1272	1276	rVB2	58589	62864	1.37%	0.341%
35	9.827	1294	1298	1302	rVB	309996	374398	8.18%	2.029%
36	9.898	1306	1310	1314	rVB	229350	298024	6.51%	1.615%

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37	10.063	1334	1338	1339	rBV	41288	56543	1.24%	0.306%
38	10.145	1349	1352	1356	rBV4	69850	101117	2.21%	0.548%
39	10.327	1378	1383	1387	rBV	315674	411880	9.00%	2.232%
40	10.545	1415	1420	1426	rBV	129063	226706	4.95%	1.229%
41	10.692	1442	1445	1449	rVB	73834	85612	1.87%	0.464%
42	10.804	1459	1464	1473	rVB	327229	529335	11.57%	2.868%
43	11.251	1536	1540	1543	rBV	246023	325687	7.12%	1.765%
44	11.280	1543	1545	1551	rVB	107697	128060	2.80%	0.694%
45	11.392	1559	1564	1568	rBV	264496	370772	8.10%	2.009%
46	11.674	1608	1612	1619	rBV	213438	293403	6.41%	1.590%
47	11.780	1625	1630	1634	rVB	188574	239819	5.24%	1.300%
48	11.845	1637	1641	1646	rBV2	59979	102923	2.25%	0.558%
49	11.921	1649	1654	1661	rVV	634424	922754	20.16%	5.000%
50	12.086	1678	1682	1691	rVB	194954	278229	6.08%	1.508%
51	12.369	1727	1730	1738	rVB5	50241	84157	1.84%	0.456%
52	12.469	1742	1747	1759	rVB3	572026	1377658	30.10%	7.466%
53	12.574	1761	1765	1767	rBV	127412	157886	3.45%	0.856%
54	12.645	1767	1777	1784	rVV3	1595355	4576609	100.00%	24.801%
55	12.710	1785	1788	1799	rVB2	349806	596526	13.03%	3.233%
56	12.845	1807	1811	1816	rVB2	176853	255446	5.58%	1.384%
57	12.974	1830	1833	1843	rVB	197193	281241	6.15%	1.524%
58	13.098	1847	1854	1861	rVB2	257241	609115	13.31%	3.301%
59	13.204	1869	1872	1880	rVB	93383	119927	2.62%	0.650%
60	14.039	2010	2014	2018	rBV	245482	348815	7.62%	1.890%
61	14.357	2066	2068	2076	rVB	67221	91175	1.99%	0.494%
62	14.927	2161	2165	2175	rVB	201030	364128	7.96%	1.973%
63	15.521	2263	2266	2273	rVB	182278	288018	6.29%	1.561%

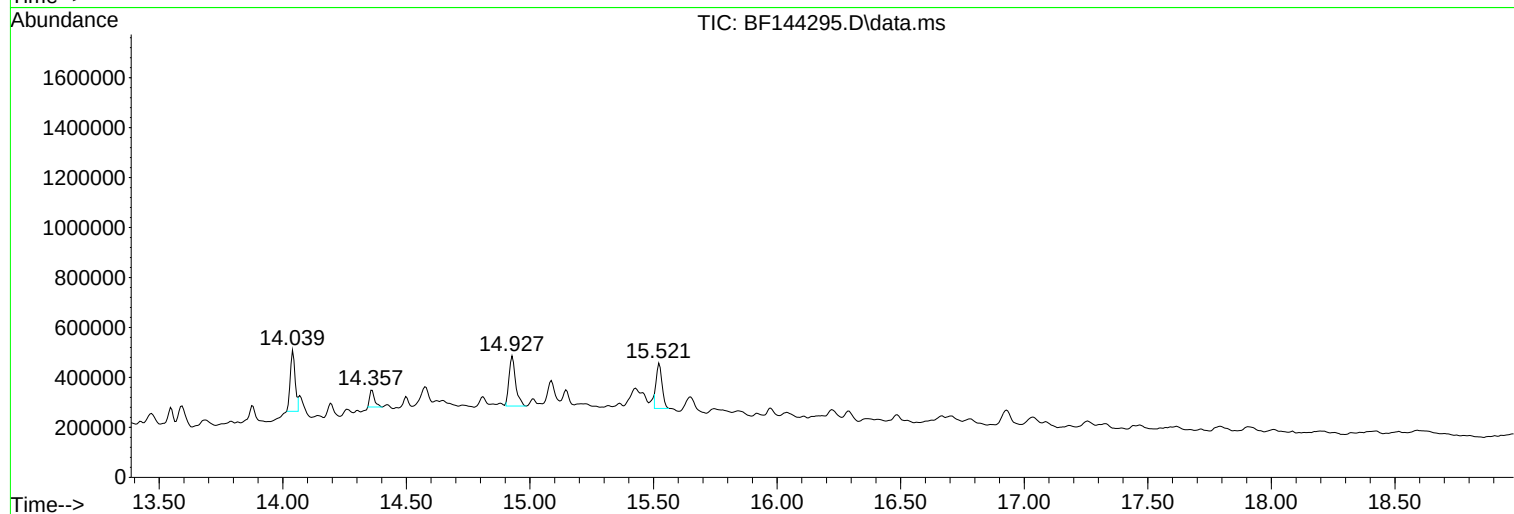
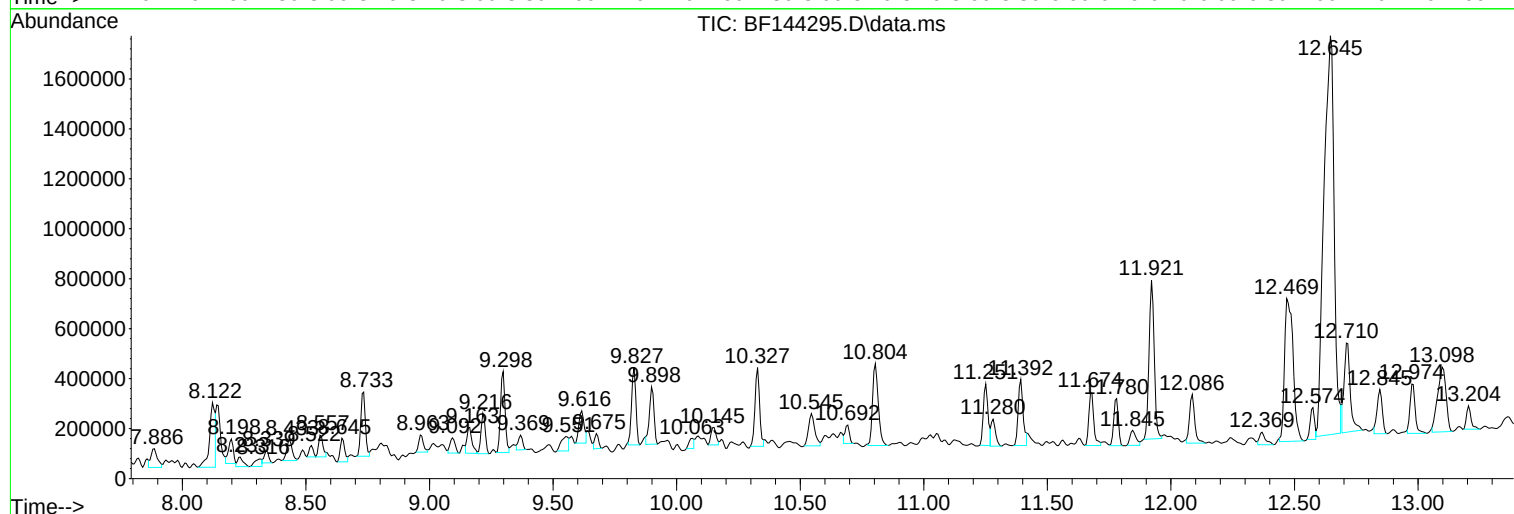
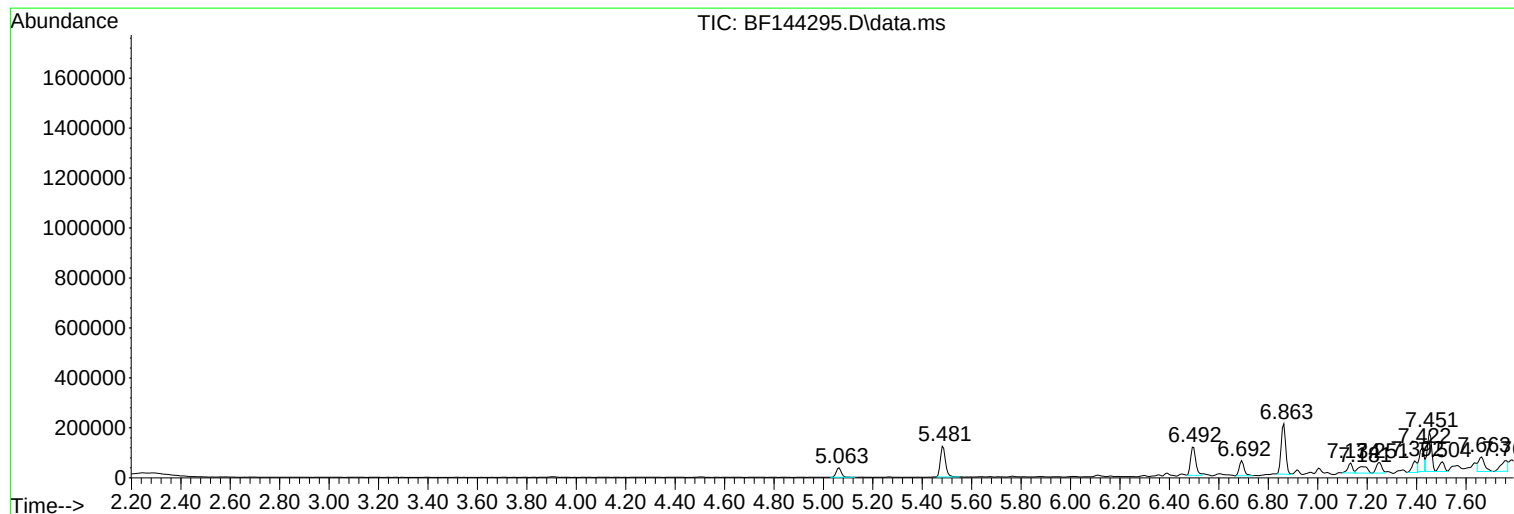
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampleId :
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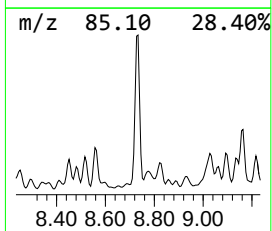
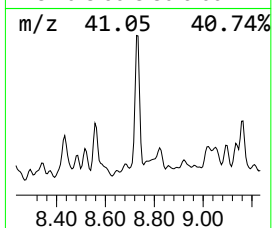
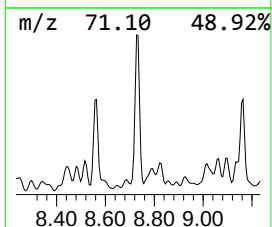
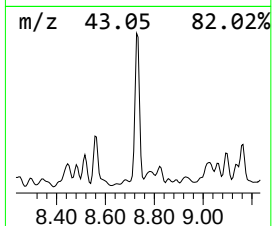
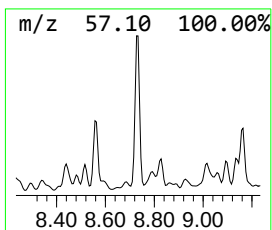
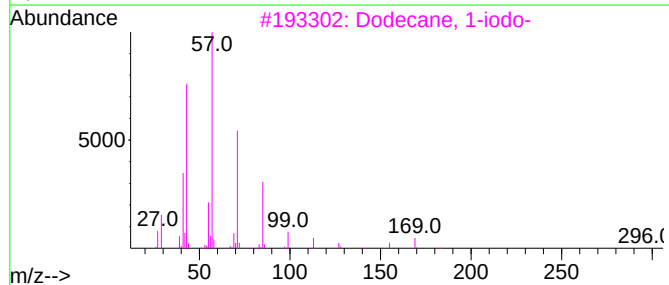
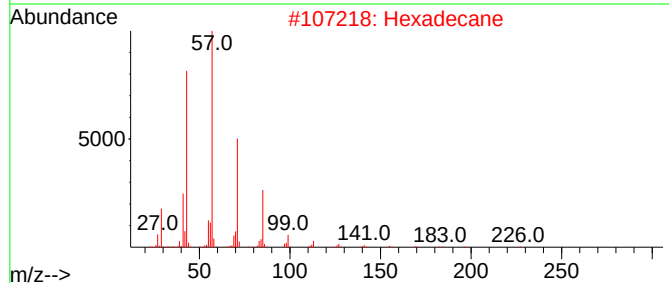
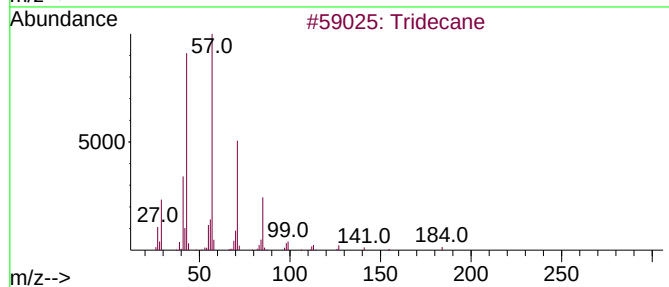
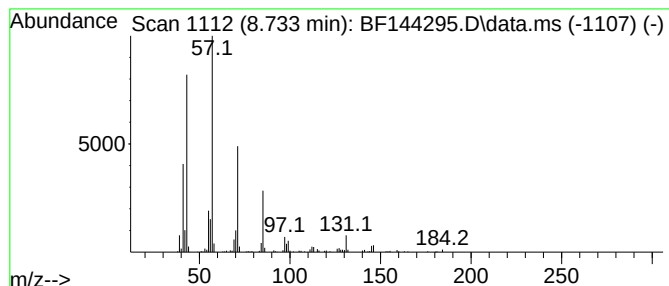
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tridecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.733	15.67 ng	333445	Naphthalene-d8	8.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	93
2			Hexadecane	226	C16H34	000544-76-3	80
3			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64
4			Nonane, 5-butyl-	184	C13H28	017312-63-9	59
5			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	59



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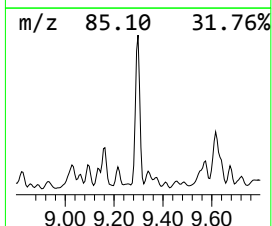
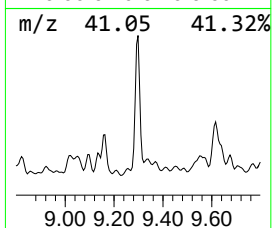
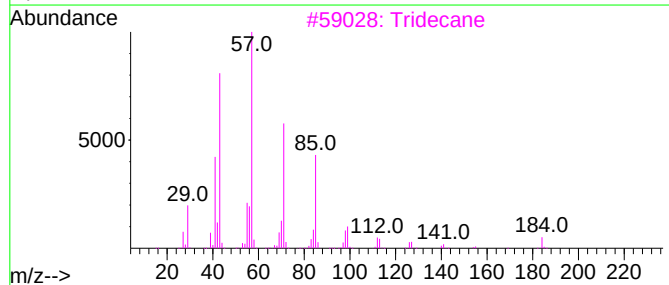
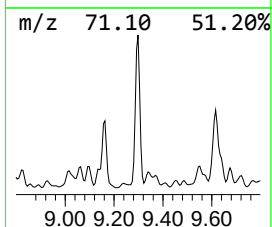
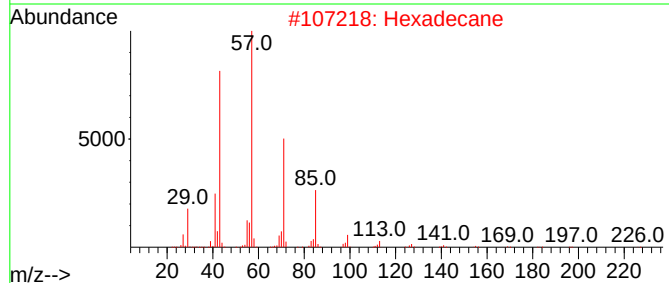
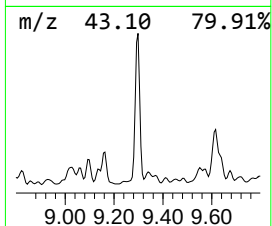
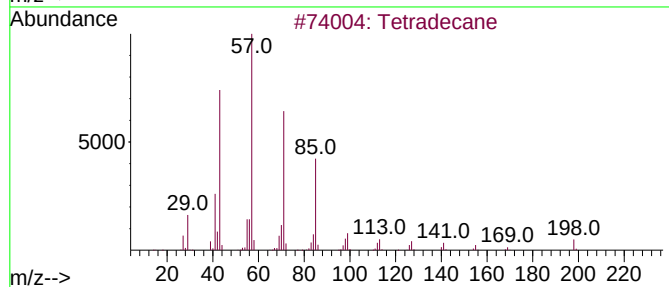
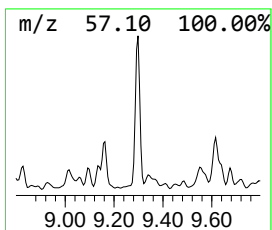
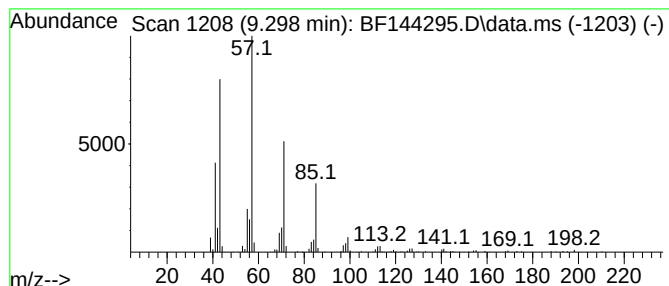
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Tetradecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.298	28.31 ng	421854	Acenaphthene-d10	9.898

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	94
2		Hexadecane	226	C16H34	000544-76-3	91
3		Tridecane	184	C13H28	000629-50-5	90
4		Undecane	156	C11H24	001120-21-4	86
5		Tridecane, 6-methyl-	198	C14H30	013287-21-3	81



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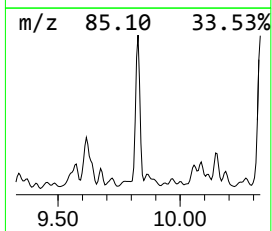
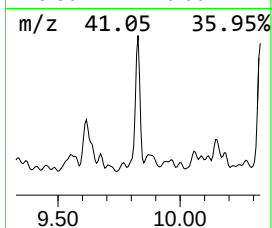
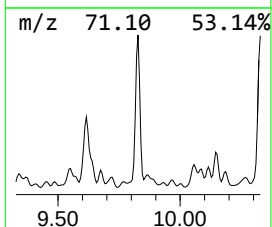
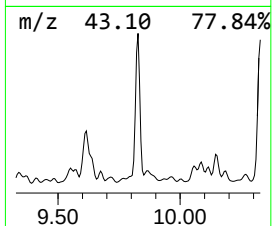
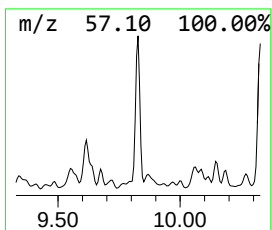
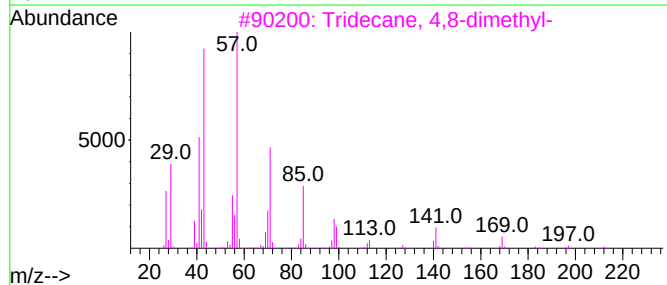
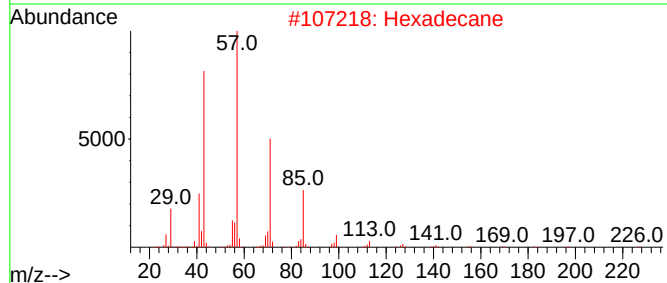
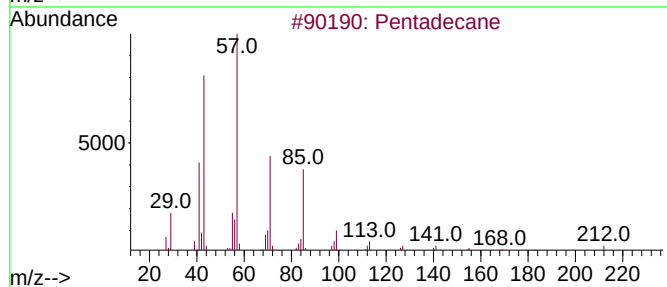
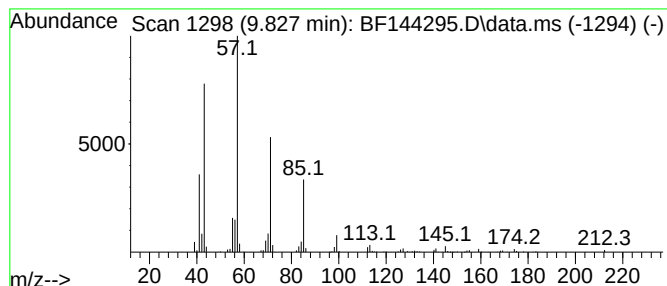
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Pentadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.827	25.13 ng	374398	Acenaphthene-d10	9.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	94
2			Hexadecane	226	C16H34	000544-76-3	91
3			Tridecane, 4,8-dimethyl-	212	C15H32	055030-62-1	91
4			Tridecane	184	C13H28	000629-50-5	72
5			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	72



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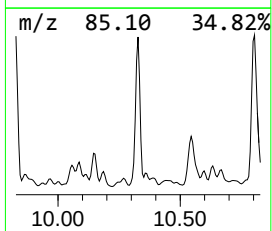
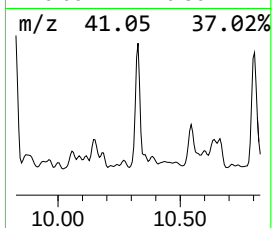
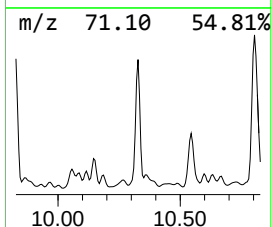
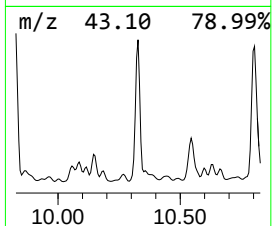
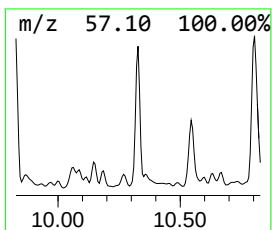
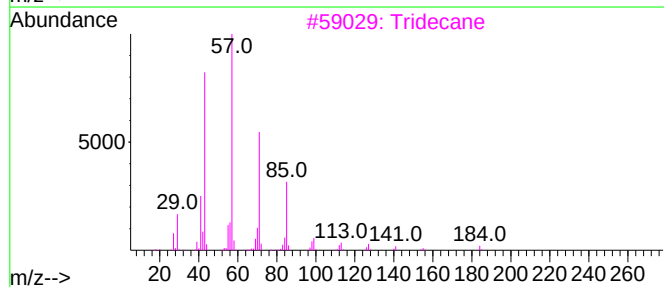
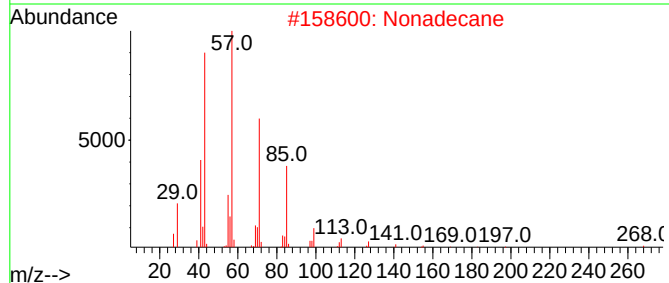
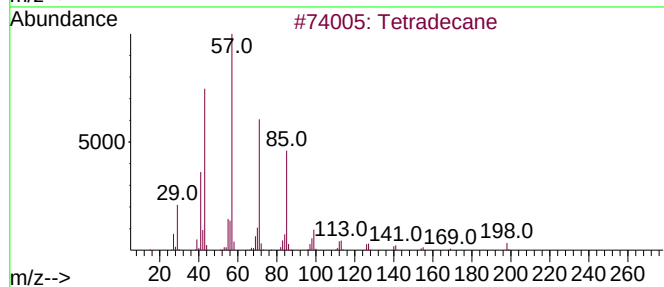
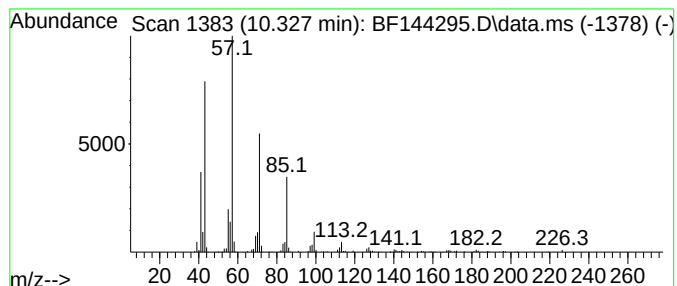
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Nonadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.328	27.64 ng	411880	Acenaphthene-d10	9.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	90
2			Nonadecane	268	C19H40	000629-92-5	86
3			Tridecane	184	C13H28	000629-50-5	86
4			Hexadecane	226	C16H34	000544-76-3	86
5			Pentadecane	212	C15H32	000629-62-9	86



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EO-01-11182025

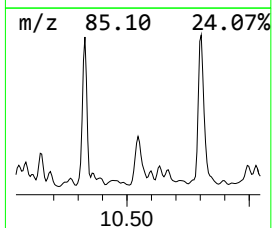
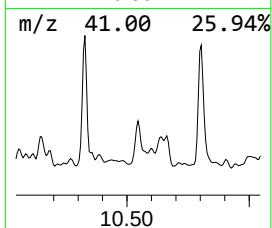
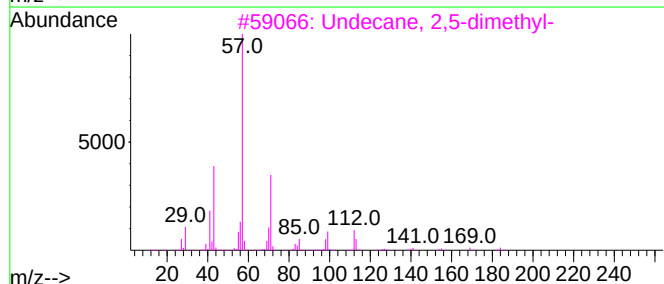
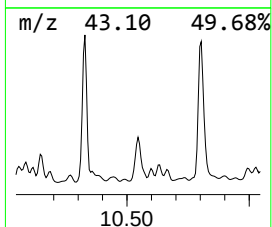
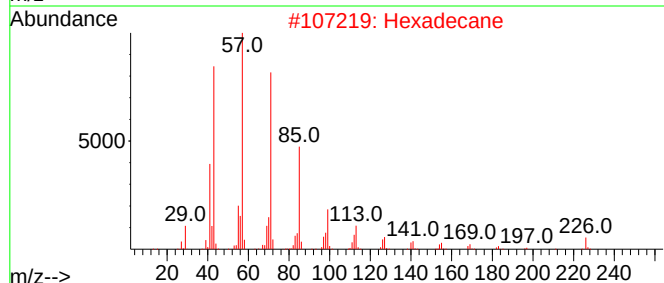
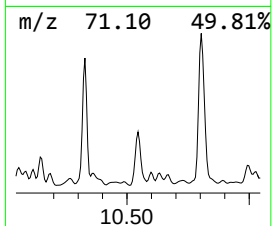
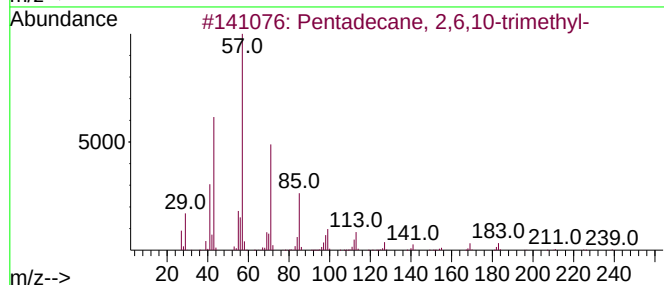
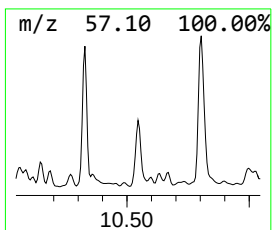
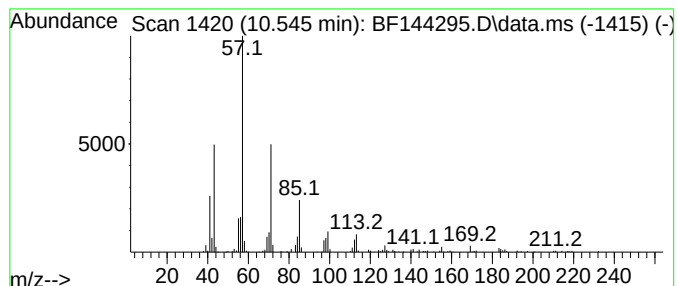
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Pentadecane, 2,6,10-trimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.545	15.21 ng	226706	Acenaphthene-d10	9.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	90
2			Hexadecane	226	C16H34	000544-76-3	80
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	76
4			2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	72
5			Tridecane	184	C13H28	000629-50-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112025\
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Acq On : 20 Nov 2025 15:30
Operator : RC/JU
Sample : Q3669-01 5X
Misc :
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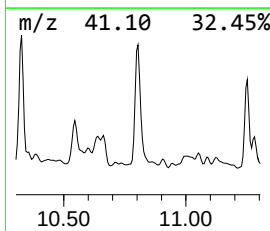
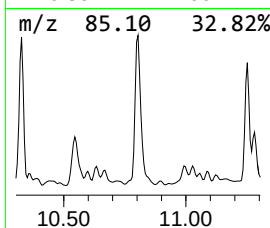
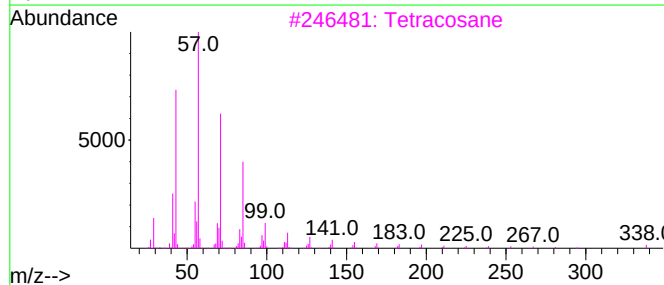
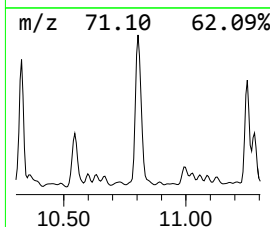
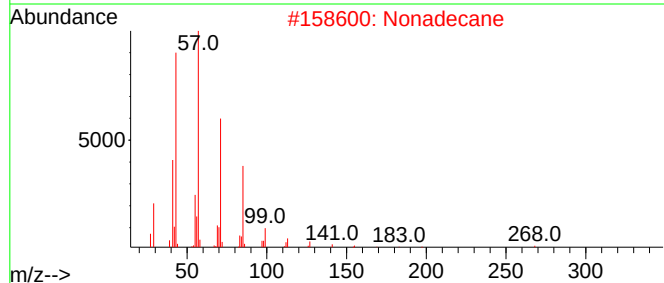
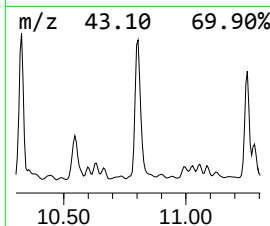
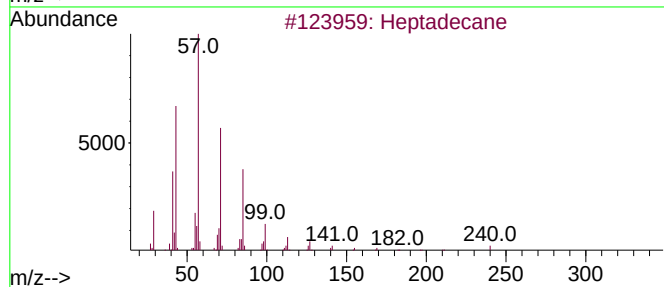
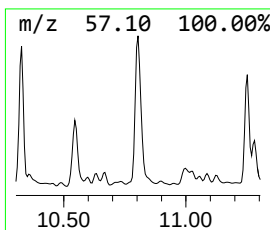
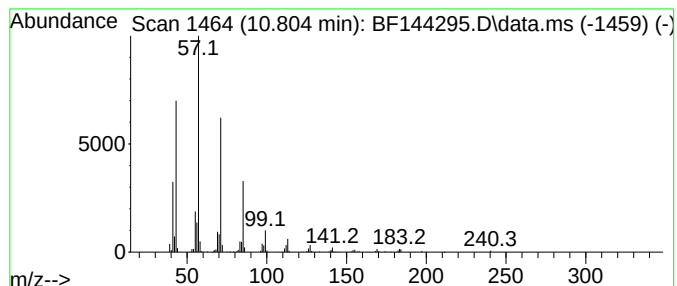
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Heptadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.804	28.55 ng	529335	Phenanthrene-d10		11.392	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	93
2	Nonadecane		268	C19H40	000629-92-5	91
3	Tetracosane		338	C24H50	000646-31-1	91
4	Eicosane		282	C20H42	000112-95-8	91
5	Hexadecane		226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112025\
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Sample : Q3669-01 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

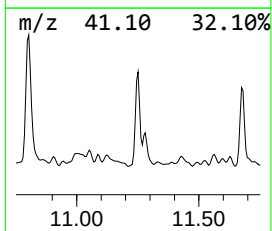
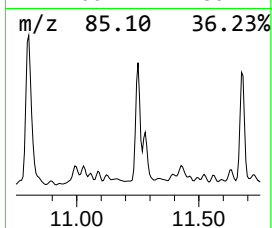
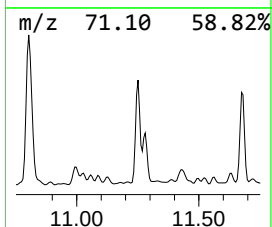
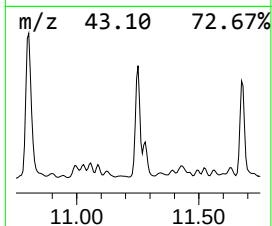
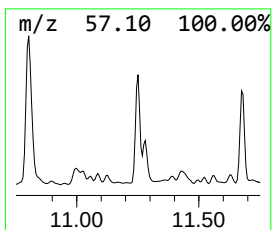
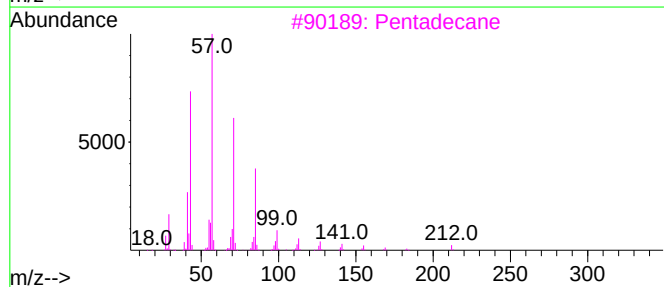
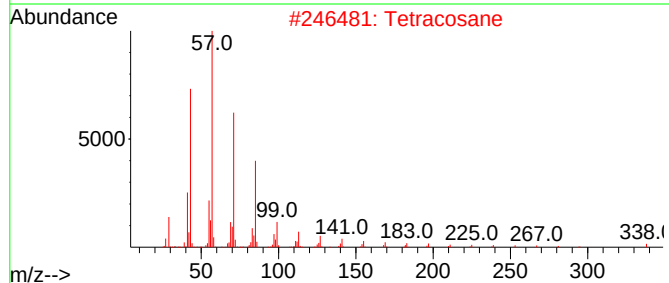
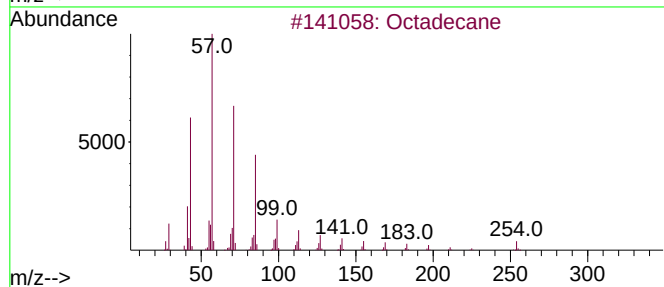
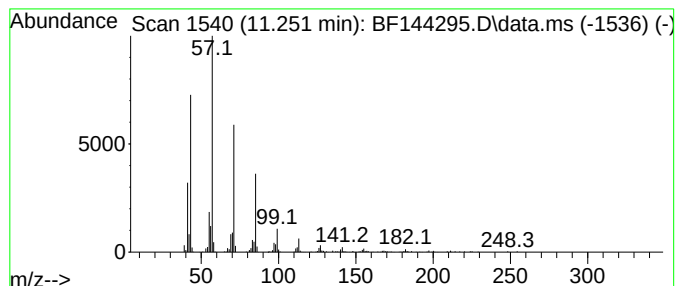
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Octadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.251	17.57 ng	325687	Phenanthrene-d10		11.392	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octadecane		254	C18H38	000593-45-3	91
2	Tetracosane		338	C24H50	000646-31-1	91
3	Pentadecane		212	C15H32	000629-62-9	91
4	Heptadecane		240	C17H36	000629-78-7	91
5	Hexadecane		226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112025\
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Sample : Q3669-01 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

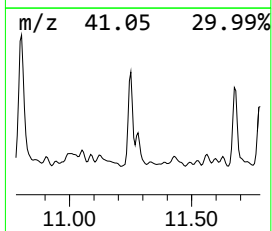
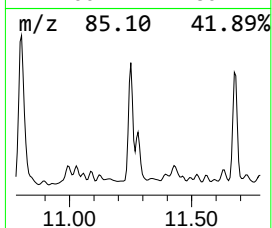
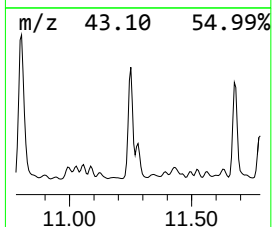
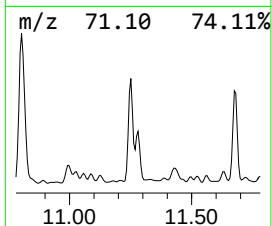
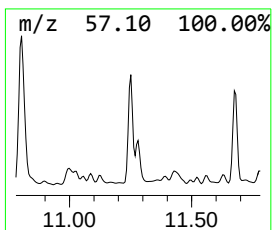
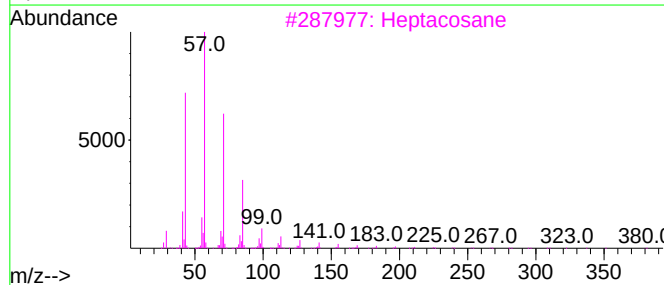
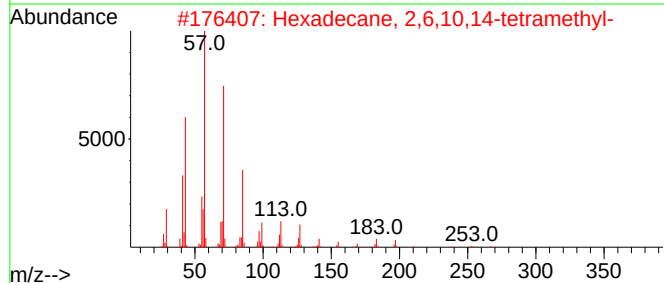
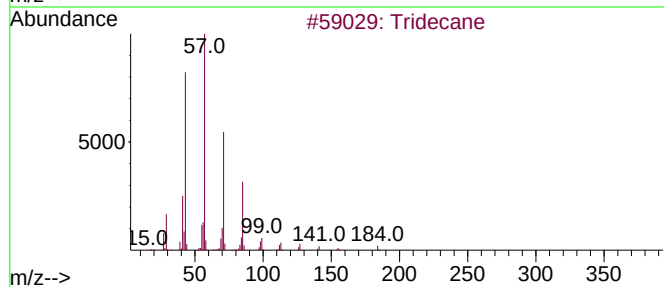
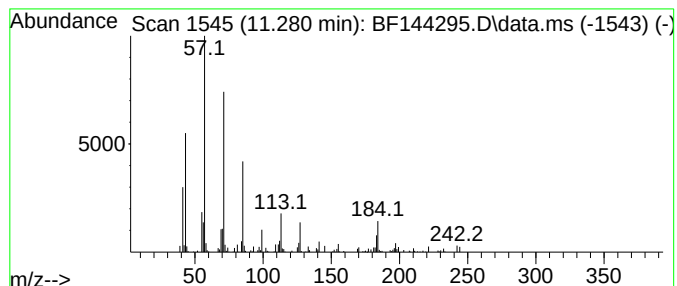
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Hexadecane, 2,6,10,14-tetra... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.280	6.91 ng	128060	Phenanthrene-d10	11.392	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	90
2	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87
3	Heptacosane	380	C27H56	000593-49-7	80
4	5,5-Dibutylnonane	240	C17H36	006008-17-9	80
5	Dodecane	170	C12H26	000112-40-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112025\
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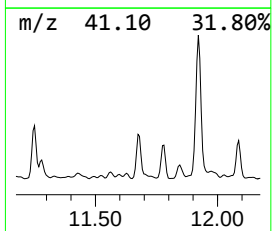
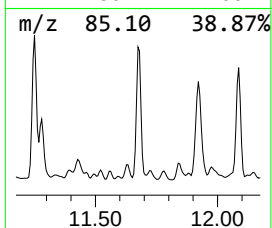
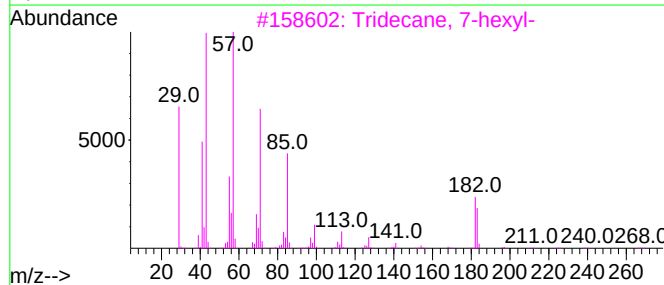
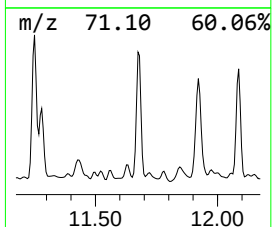
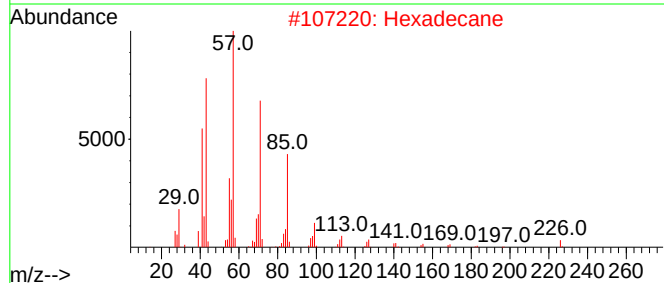
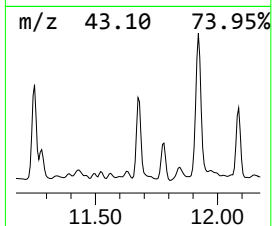
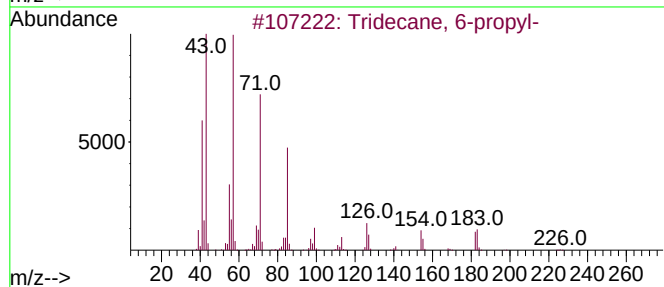
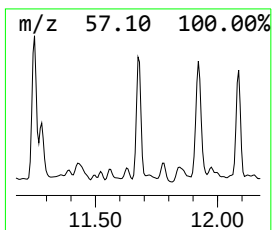
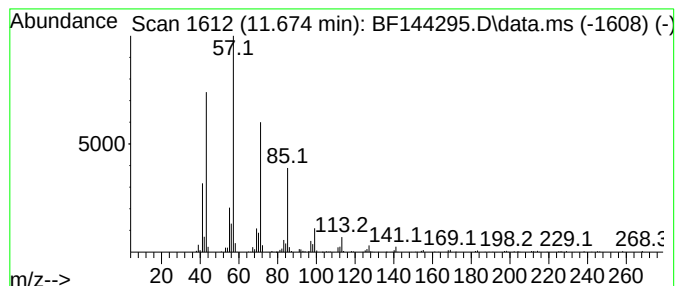
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Tridecane, 6-propyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.674	15.83 ng	293403	Phenanthrene-d10		11.392	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane, 6-propyl-		226	C16H34	055045-10-8	93
2	Hexadecane		226	C16H34	000544-76-3	90
3	Tridecane, 7-hexyl-		268	C19H40	007225-66-3	90
4	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	90
5	Heneicosane		296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112025\
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Sample : Q3669-01 5X
Misc :
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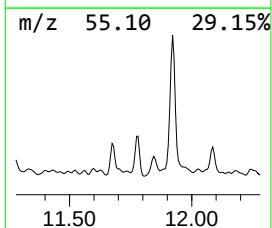
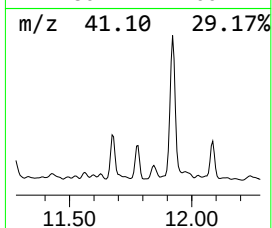
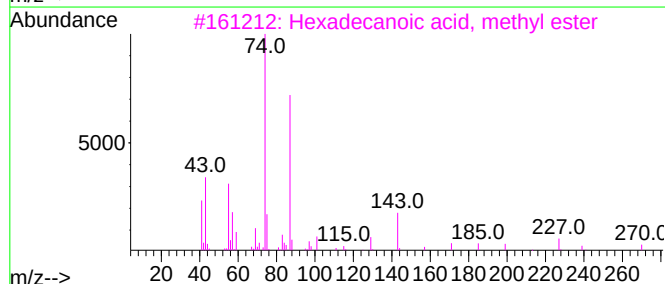
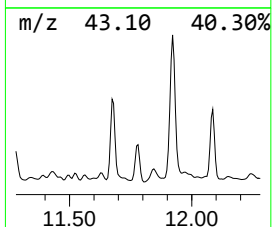
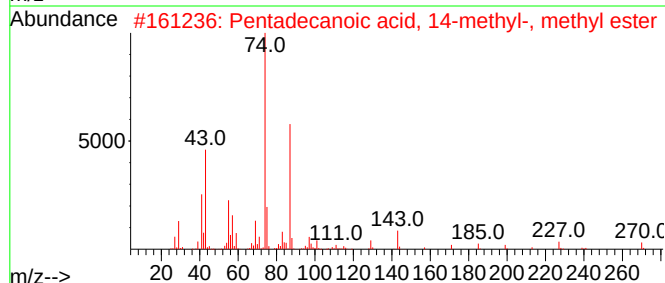
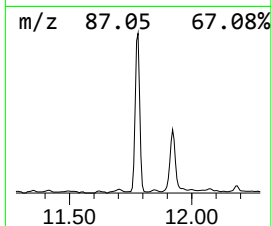
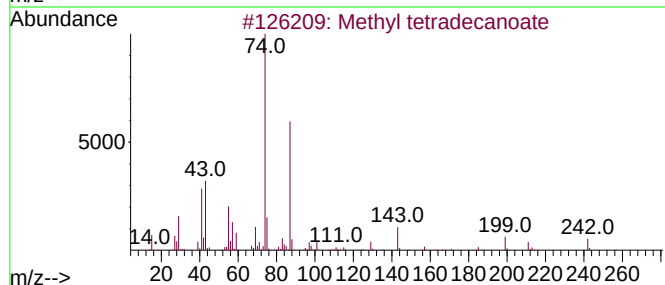
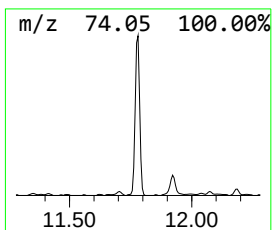
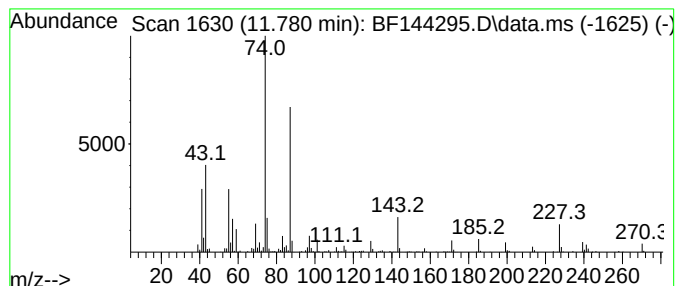
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Methyl tetradecanoate Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.780	12.94 ng	239819	Phenanthrene-d10		11.392	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Methyl tetradecanoate		242	C15H30O2	000124-10-7	93
2	Pentadecanoic acid, 14-methyl-, ...		270	C17H34O2	005129-60-2	93
3	Hexadecanoic acid, methyl ester		270	C17H34O2	000112-39-0	93
4	Tridecanoic acid, methyl ester		228	C14H28O2	001731-88-0	89
5	Decanoic acid, methyl ester		186	C11H22O2	000110-42-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112025\
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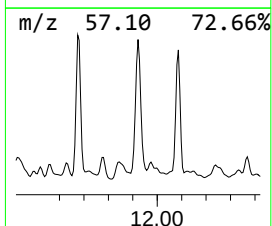
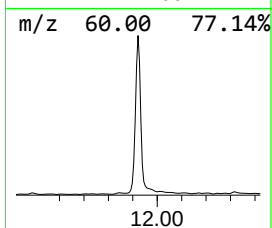
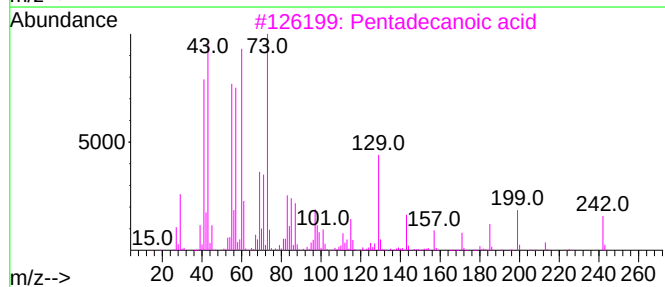
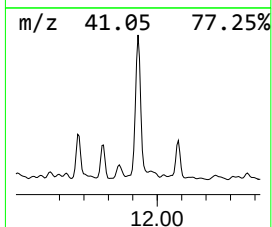
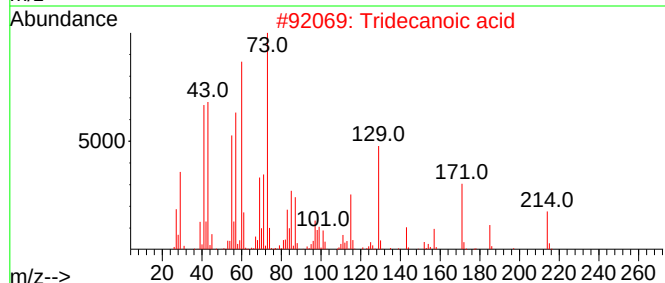
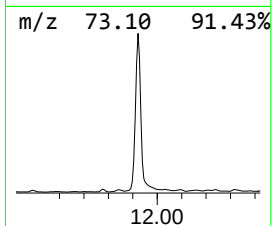
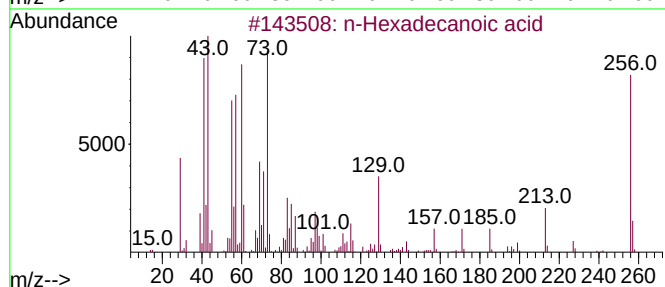
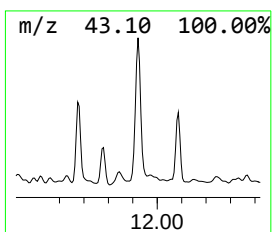
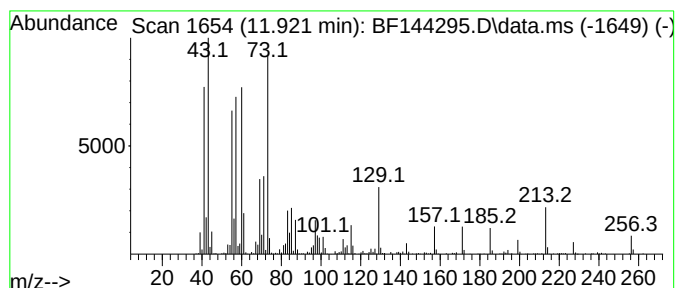
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.922	49.77 ng	922754	Phenanthrene-d10		11.392	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	98
2	Tridecanoic acid		214	C13H26O2	000638-53-9	95
3	Pentadecanoic acid		242	C15H30O2	001002-84-2	87
4	Tetradecanoic acid		228	C14H28O2	000544-63-8	64
5	n-Decanoic acid		172	C10H20O2	000334-48-5	50



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Data File : BF144295.D
Acq On : 20 Nov 2025 15:30
Operator : RC/JU
Sample : Q3669-01 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-01-11182025

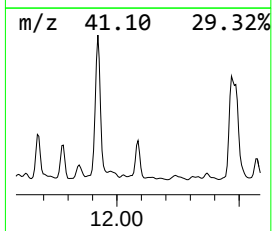
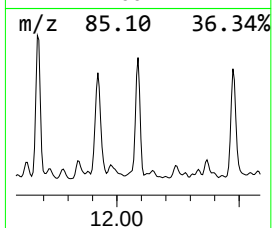
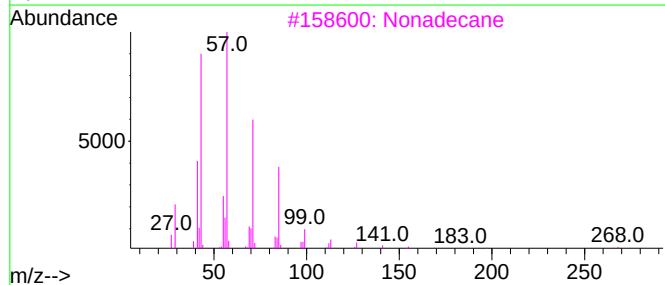
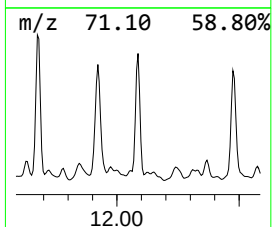
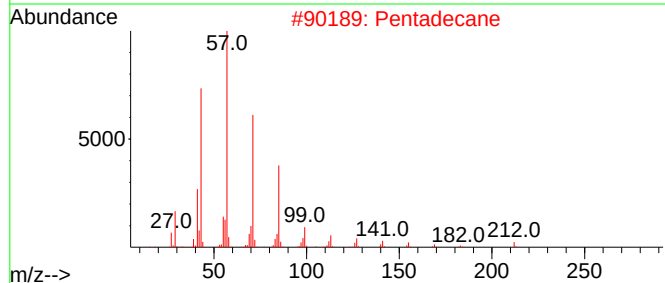
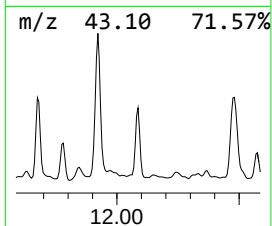
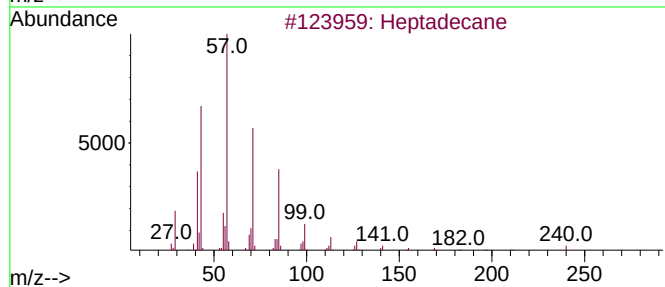
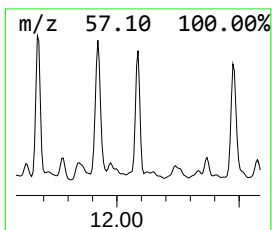
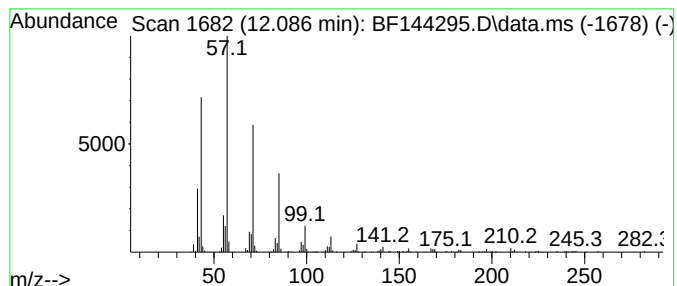
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Heptacosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.086	15.01 ng	278229	Phenanthrene-d10	11.392

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	97
2		Pentadecane	212	C15H32	000629-62-9	95
3		Nonadecane	268	C19H40	000629-92-5	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112025\
Data File : BF144295.D
Acq On : 20 Nov 2025 15:30
Operator : RC/JU
Sample : Q3669-01 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

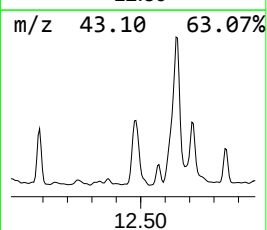
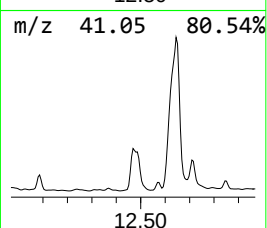
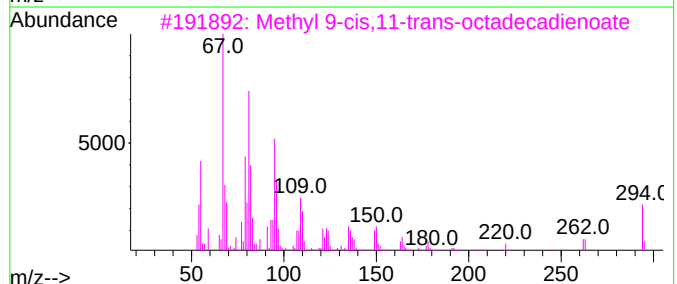
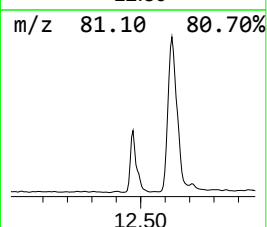
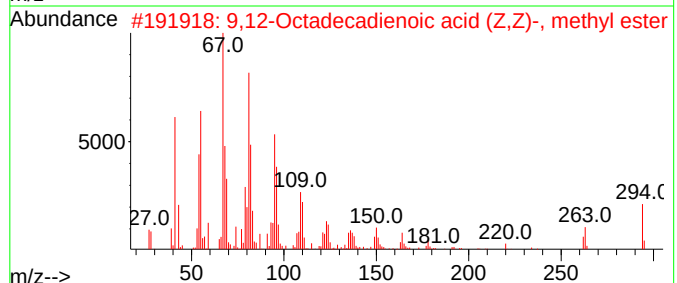
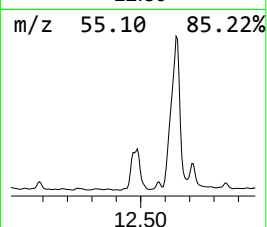
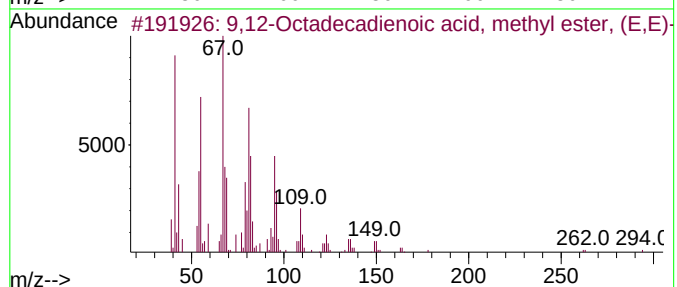
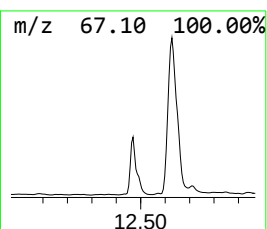
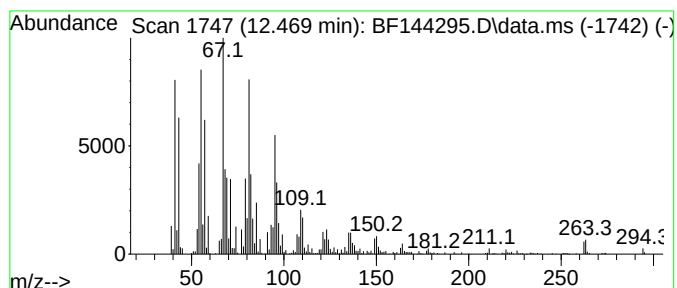
Instrument :
BNA_F
ClientSampleId :
EO-01-11182025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.469	74.31 ng	1377660	Phenanthrene-d10		11.392	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid, methy...		294	C19H34O2	002566-97-4	99
2	9,12-Octadecadienoic acid (Z,Z)-...		294	C19H34O2	000112-63-0	95
3	Methyl 9-cis,11-trans-octadecadi...		294	C19H34O2	013058-52-1	94
4	2-Chloroethyl linoleate		342	C20H35ClO2	025525-76-2	93
5	9,12-Octadecadienoic acid (Z,Z)-		280	C18H32O2	000060-33-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112025\
Data File : BF144295.D
Acq On : 20 Nov 2025 15:30
Operator : RC/JU
Sample : Q3669-01 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-01-11182025

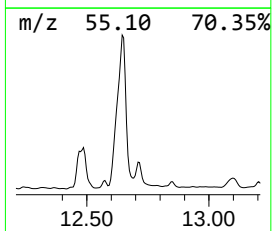
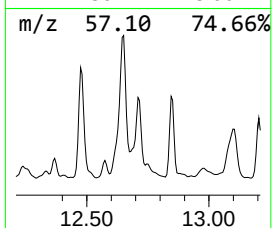
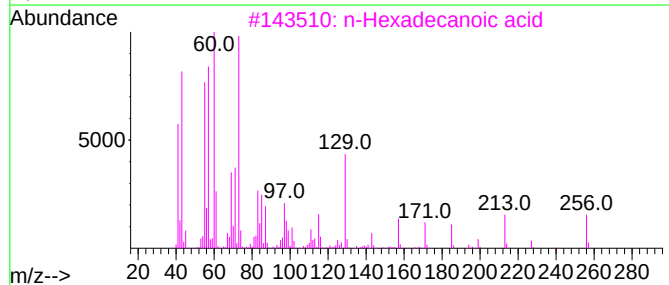
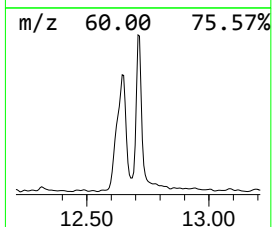
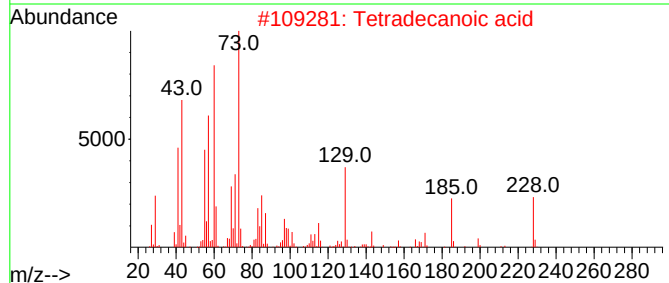
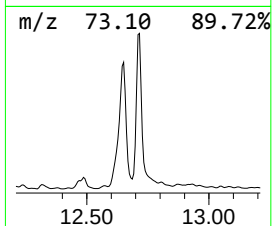
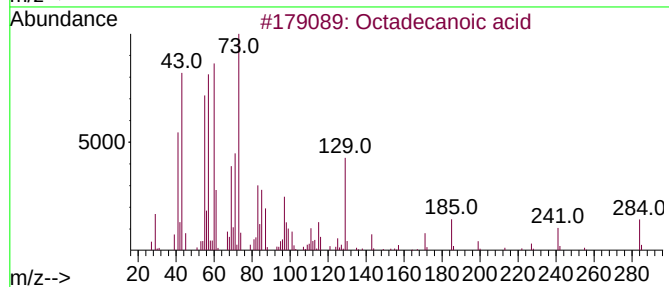
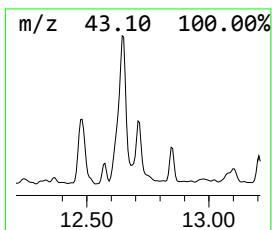
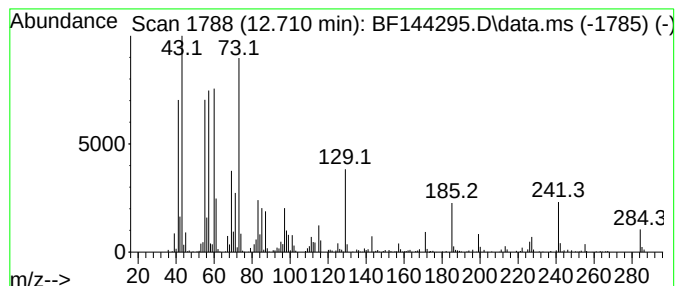
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.710	32.18 ng	596526	Phenanthrene-d10	11.392

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	98
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	74
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	64
5		n-Decanoic acid	172	C10H20O2	000334-48-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112025\
Data File : BF144295.D
Acq On : 20 Nov 2025 15:30
Operator : RC/JU
Sample : Q3669-01 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-01-11182025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecane	8.733	15.7	ng	333445	2	8.145	425715	20.0
Tetradecane	9.298	28.3	ng	421854	3	9.898	298024	20.0
Pentadecane	9.827	25.1	ng	374398	3	9.898	298024	20.0
Nonadecane	10.328	27.6	ng	411880	3	9.898	298024	20.0
Pentadecane, 2,...	10.545	15.2	ng	226706	3	9.898	298024	20.0
Heptadecane	10.804	28.6	ng	529335	4	11.392	370772	20.0
Octadecane	11.251	17.6	ng	325687	4	11.392	370772	20.0
Hexadecane, 2,6...	11.280	6.9	ng	128060	4	11.392	370772	20.0
Tridecane, 6-pr...	11.674	15.8	ng	293403	4	11.392	370772	20.0
Methyl tetradec...	11.780	12.9	ng	239819	4	11.392	370772	20.0
n-Hexadecanoic ...	11.922	49.8	ng	922754	4	11.392	370772	20.0
Heptacosane	12.086	15.0	ng	278229	4	11.392	370772	20.0
9,12-Octadecadi...	12.469	74.3	ng	1377660	4	11.392	370772	20.0
Octadecanoic acid	12.710	32.2	ng	596526	4	11.392	370772	20.0