

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
 Data File : BF144157.D
 Acq On : 30 Oct 2025 23:38
 Operator : RC/JU
 Sample : Q3485-01 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-102924

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-BF102425.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF144157.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.934	291	296	302	rVB	6469	10947	1.72%	0.131%
2	5.493	556	561	571	rBV	120565	179445	28.19%	2.154%
3	6.157	664	674	681	rVB5	4258	8480	1.33%	0.102%
4	6.504	728	733	748	rBV	105101	168802	26.52%	2.026%
5	6.704	763	767	773	rBV2	17557	24721	3.88%	0.297%
6	6.875	791	796	802	rBV	233837	303429	47.67%	3.642%
7	6.934	803	806	810	rVB2	7453	8246	1.30%	0.099%
8	7.022	817	821	824	rVV3	8087	10045	1.58%	0.121%
9	7.151	837	843	845	rBV2	19235	25483	4.00%	0.306%
10	7.210	845	853	857	rVB3	14615	37915	5.96%	0.455%
11	7.263	857	862	867	rBV3	21653	37056	5.82%	0.445%
12	7.340	872	875	877	rBV	7034	8473	1.33%	0.102%
13	7.410	882	887	888	rBV2	26082	33504	5.26%	0.402%
14	7.440	888	892	894	rVV	75054	108441	17.04%	1.302%
15	7.469	894	897	901	rVB	94189	115851	18.20%	1.391%
16	7.522	901	906	909	rBV5	19492	28478	4.47%	0.342%
17	7.575	909	915	920	rBV5	13628	31448	4.94%	0.377%
18	7.651	925	928	930	rBV2	12476	16282	2.56%	0.195%
19	7.681	930	933	942	rVB4	29858	50065	7.87%	0.601%
20	7.775	942	949	951	rBV4	24216	48237	7.58%	0.579%
21	7.834	956	959	963	rVB2	23356	28981	4.55%	0.348%
22	7.875	963	966	967	rBV3	15916	17607	2.77%	0.211%
23	7.898	967	970	976	rVB4	35117	53187	8.36%	0.638%
24	7.951	976	979	981	rBV	11293	11750	1.85%	0.141%
25	8.028	990	992	995	rVB2	10234	10170	1.60%	0.122%
26	8.063	995	998	1001	rBV3	6964	8341	1.31%	0.100%
27	8.157	1001	1014	1020	rVV2	267538	573708	90.14%	6.886%
28	8.216	1020	1024	1027	rVV2	64448	91389	14.36%	1.097%
29	8.245	1027	1029	1036	rVB5	22298	35776	5.62%	0.429%
30	8.328	1037	1043	1045	rBV6	11794	26441	4.15%	0.317%
31	8.357	1045	1048	1052	rVB3	23191	27600	4.34%	0.331%
32	8.451	1059	1064	1069	rBV5	45654	72038	11.32%	0.865%
33	8.504	1069	1073	1075	rBV2	19560	25895	4.07%	0.311%
34	8.534	1075	1078	1082	rVV4	23481	28371	4.46%	0.341%
35	8.575	1082	1085	1089	rBV	56905	63272	9.94%	0.759%
36	8.663	1096	1100	1104	rBV	45113	58941	9.26%	0.707%

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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-BF102425.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	8.745	1110	1114	1118	rBV	139758	170829	26.84%	2.050%
38	8.875	1134	1136	1139	rVB2	13079	11947	1.88%	0.143%
39	8.904	1139	1141	1144	rBV4	6490	6551	1.03%	0.079%
40	8.940	1144	1147	1149	rBV3	8261	11913	1.87%	0.143%
41	8.981	1150	1154	1159	rBV4	33773	47724	7.50%	0.573%
42	9.028	1159	1162	1165	rBV3	13632	20767	3.26%	0.249%
43	9.110	1172	1176	1180	rVB3	32155	44958	7.06%	0.540%
44	9.151	1180	1183	1184	rBV2	20333	19976	3.14%	0.240%
45	9.175	1184	1187	1193	rVB2	56031	71858	11.29%	0.862%
46	9.234	1193	1197	1202	rVB	162321	198317	31.16%	2.380%
47	9.310	1206	1210	1215	rBV	166155	222765	35.00%	2.674%
48	9.387	1220	1223	1226	rVB2	25974	31244	4.91%	0.375%
49	9.569	1247	1254	1256	rBV4	41188	77655	12.20%	0.932%
50	9.628	1260	1264	1272	rVV4	88017	184614	29.01%	2.216%
51	9.692	1272	1275	1279	rVB2	28212	33948	5.33%	0.407%
52	9.781	1286	1290	1293	rBV5	17599	27844	4.37%	0.334%
53	9.839	1296	1300	1305	rVV	162671	214963	33.77%	2.580%
54	9.916	1308	1313	1317	rVB	259347	330937	51.99%	3.972%
55	10.016	1328	1330	1335	rVB5	13799	18104	2.84%	0.217%
56	10.075	1336	1340	1342	rBV	28036	43134	6.78%	0.518%
57	10.163	1352	1355	1359	rBV4	36369	48107	7.56%	0.577%
58	10.239	1364	1368	1374	rBV8	15260	38101	5.99%	0.457%
59	10.339	1380	1385	1390	rBV	163592	224013	35.20%	2.689%
60	10.563	1418	1423	1429	rBV	69224	112242	17.63%	1.347%
61	10.622	1429	1433	1435	rBV2	16056	23558	3.70%	0.283%
62	10.710	1441	1448	1458	rVB2	85841	156421	24.58%	1.877%
63	10.822	1462	1467	1476	rVB	177661	302250	47.49%	3.628%
64	11.010	1495	1499	1502	rBV2	22096	37061	5.82%	0.445%
65	11.269	1538	1543	1546	rBV	128503	183658	28.85%	2.204%
66	11.298	1546	1548	1554	rVB2	59897	72291	11.36%	0.868%
67	11.410	1562	1567	1577	rBV2	295799	532162	83.61%	6.387%
68	11.575	1593	1595	1599	rBV	10528	11453	1.80%	0.137%
69	11.645	1604	1607	1611	rVB4	16723	21362	3.36%	0.256%
70	11.692	1611	1615	1620	rBV	111547	137502	21.60%	1.650%
71	11.933	1649	1656	1662	rBV4	36614	75544	11.87%	0.907%
72	12.022	1668	1671	1678	rVB3	26459	50642	7.96%	0.608%
73	12.104	1680	1685	1689	rBV	91414	116781	18.35%	1.402%
74	12.204	1700	1702	1706	rBV2	9739	14010	2.20%	0.168%
75	12.386	1730	1733	1740	rVB3	14910	20649	3.24%	0.248%
76	12.457	1743	1745	1747	rVV2	15104	17363	2.73%	0.208%

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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

77	12.492	1747	1751	1757	rVB	81785	106457	16.73%	1.278%
78	12.622	1769	1773	1778	rBV	127589	168172	26.42%	2.018%
79	12.857	1807	1813	1819	rBV2	147116	244967	38.49%	2.940%
80	12.992	1831	1836	1844	rVB	239986	326499	51.30%	3.919%
81	13.222	1871	1875	1878	rBV	38866	53043	8.33%	0.637%
82	13.563	1930	1933	1937	rBV	27254	33286	5.23%	0.400%
83	14.057	2011	2017	2028	rBV2	377023	636490	100.00%	7.640%
84	15.545	2265	2270	2279	rVB	216890	388599	61.05%	4.664%

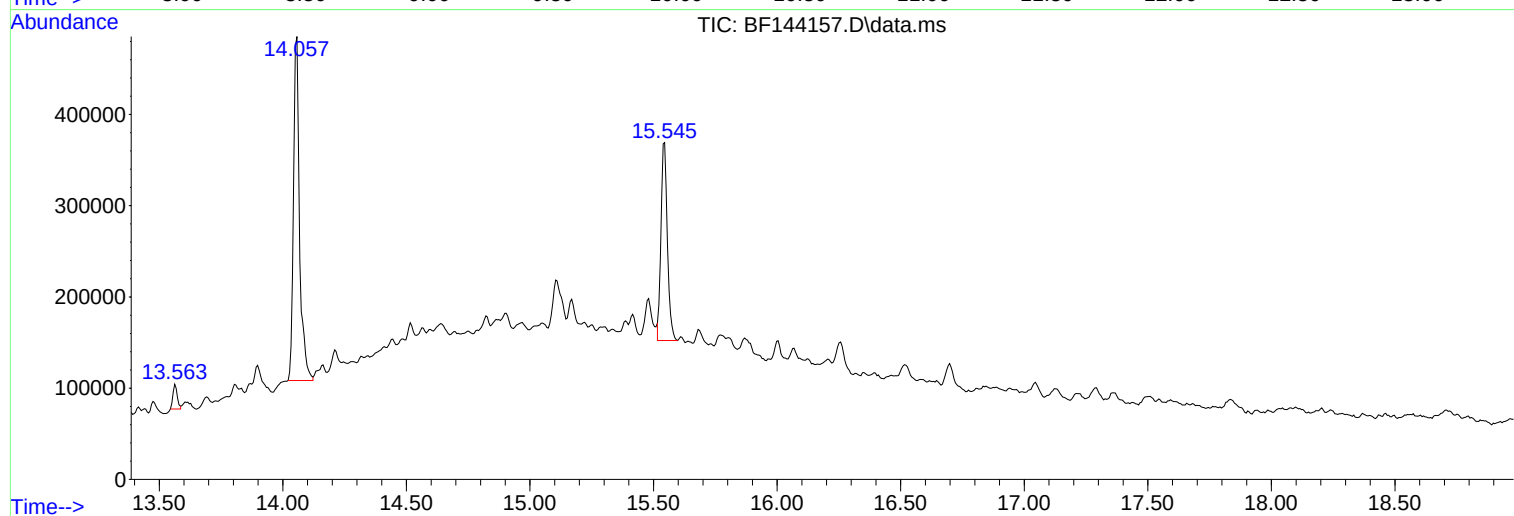
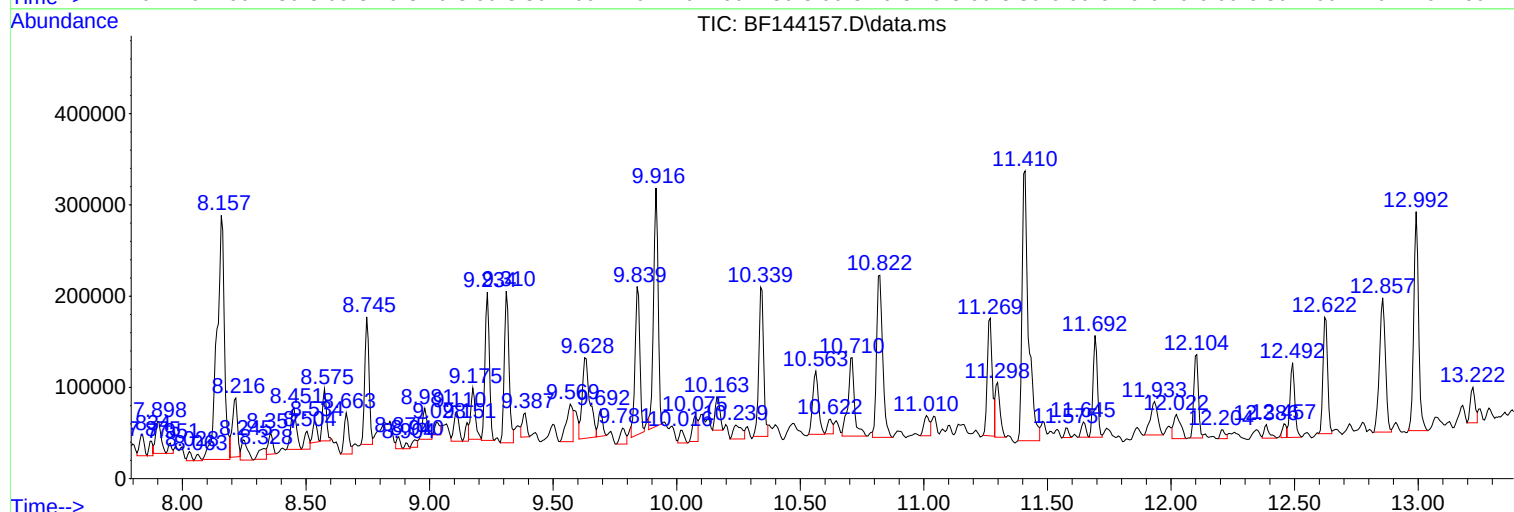
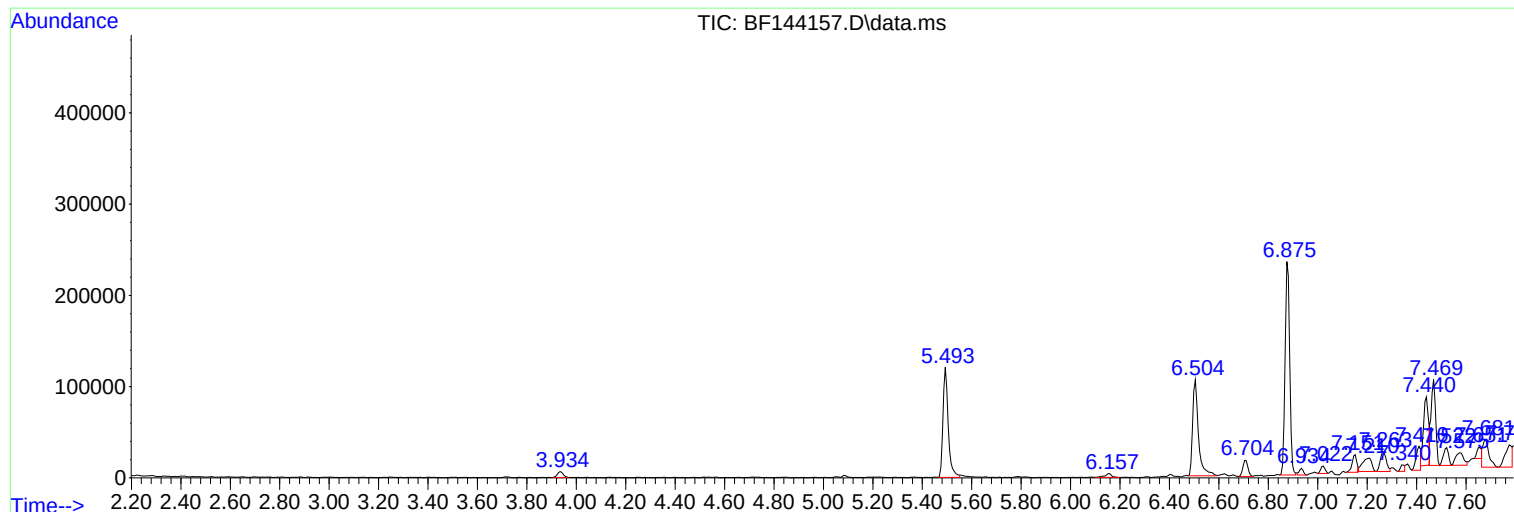
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Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
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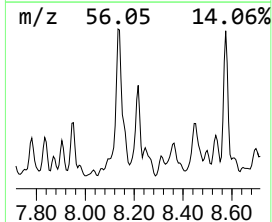
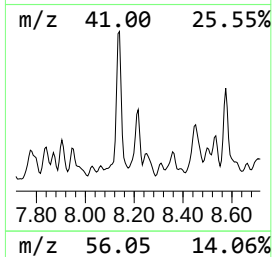
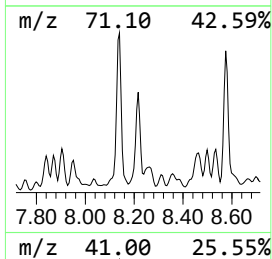
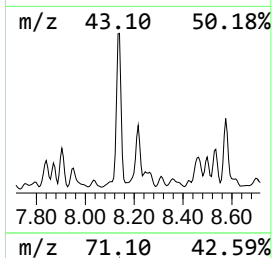
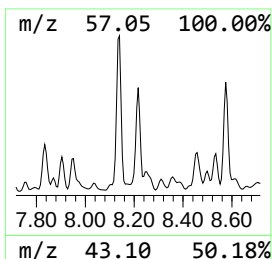
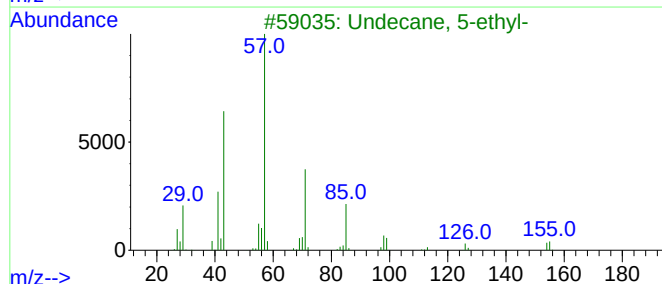
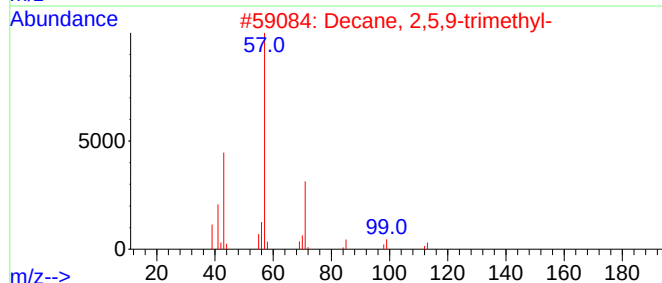
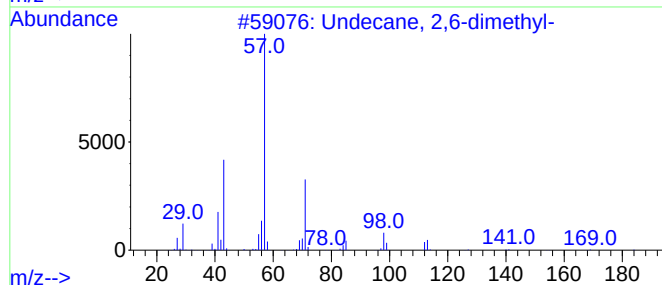
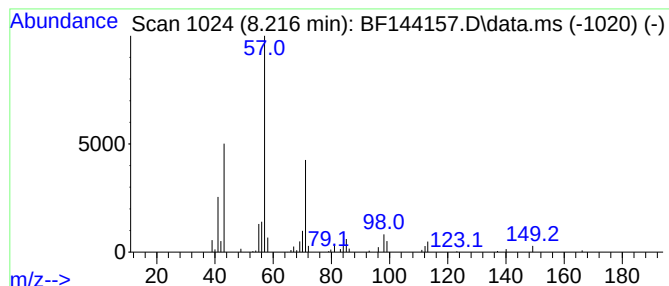
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Undecane, 2,6-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.216	3.19 ng	91389	Naphthalene-d8	8.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	90
2			Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	86
3			Undecane, 5-ethyl-	184	C13H28	017453-94-0	72
4			5-Ethyldecane	170	C12H26	017302-36-2	72
5			Nonane, 4-methyl-	142	C10H22	017301-94-9	64



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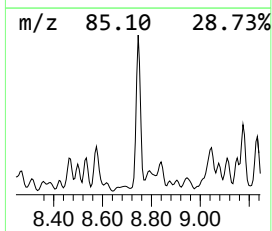
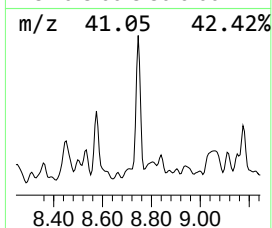
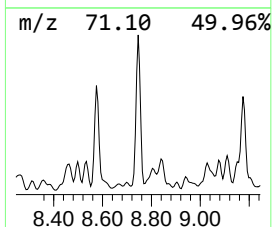
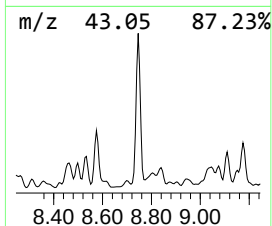
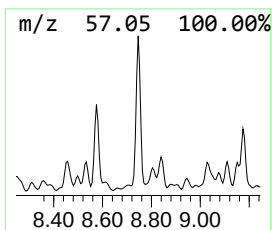
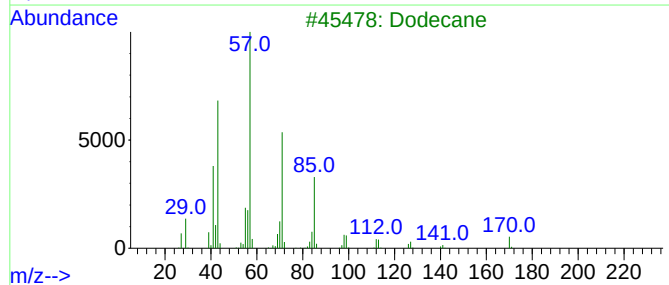
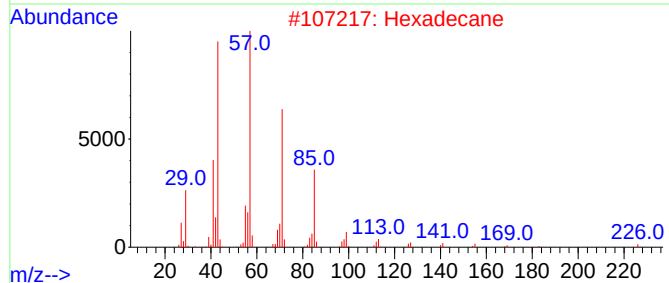
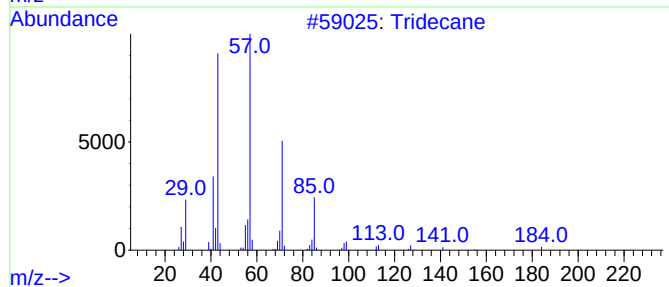
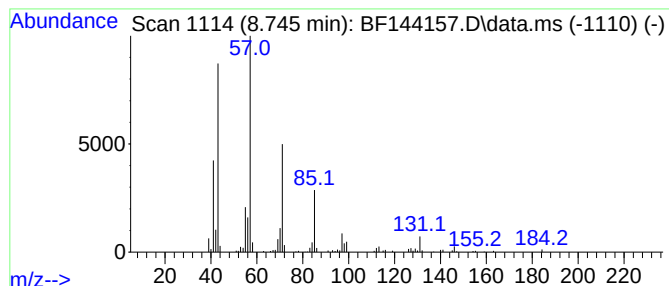
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Tridecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.745	5.96 ng	170829	Naphthalene-d8	8.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	95
2			Hexadecane	226	C16H34	000544-76-3	86
3			Dodecane	170	C12H26	000112-40-3	86
4			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	78
5			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	68



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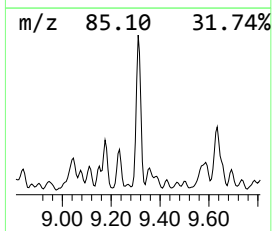
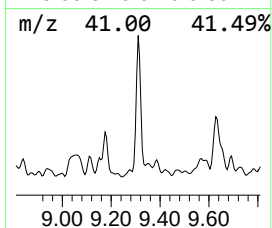
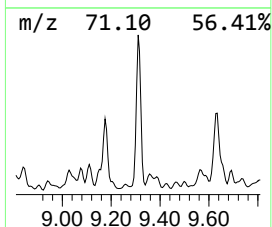
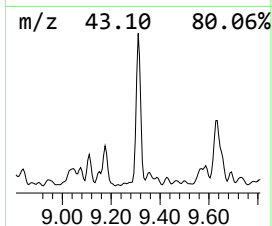
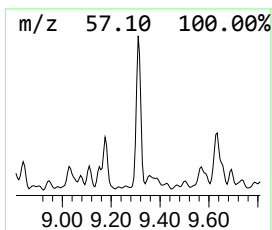
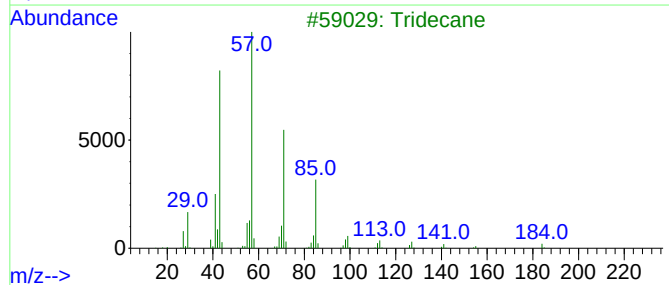
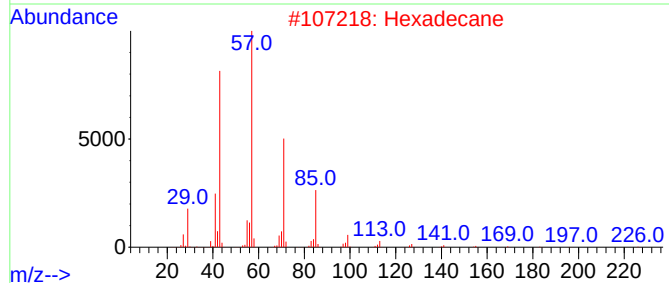
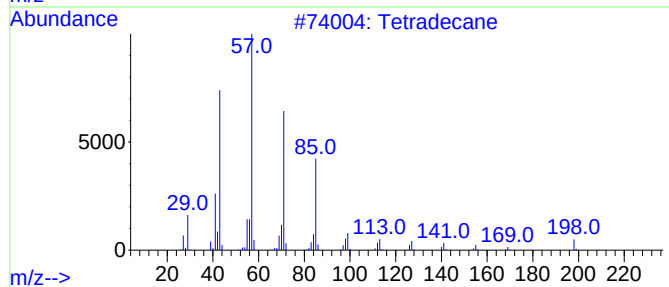
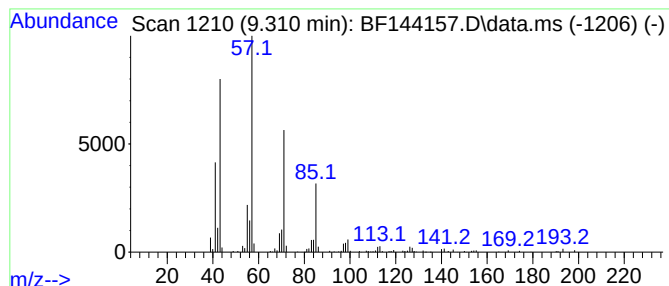
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Tetradecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.310	13.46 ng	222765	Acenaphthene-d10	9.916

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		Pentadecane	212	C15H32	000629-62-9	90
5		Undecane	156	C11H24	001120-21-4	86



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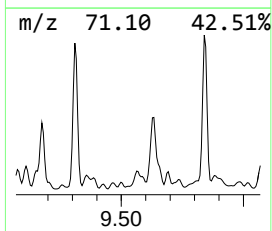
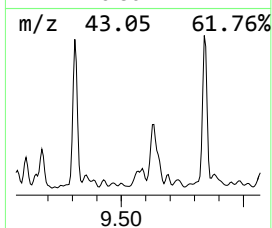
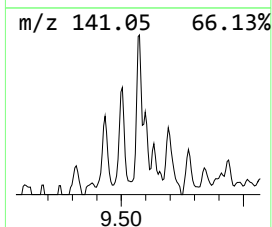
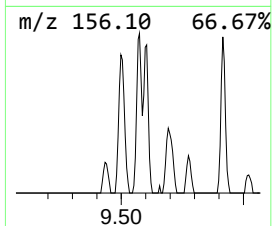
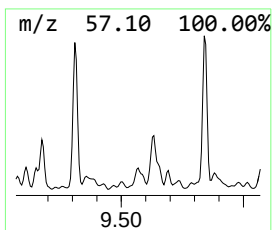
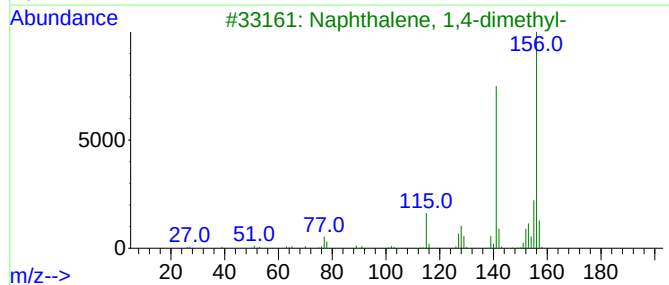
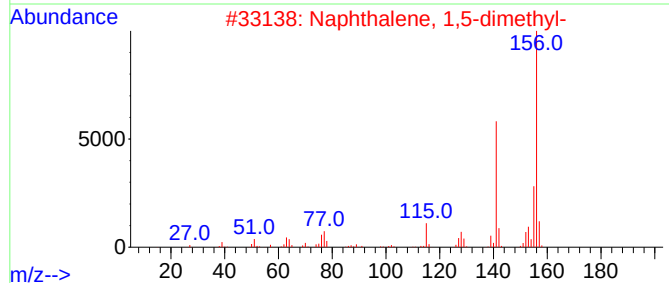
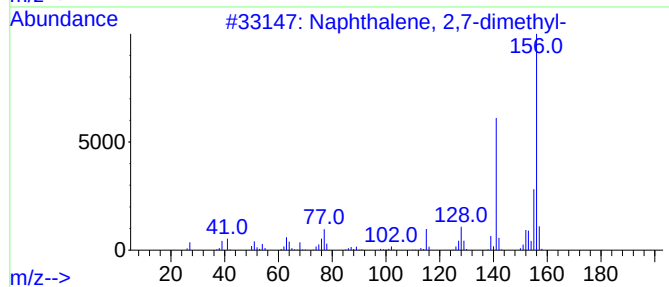
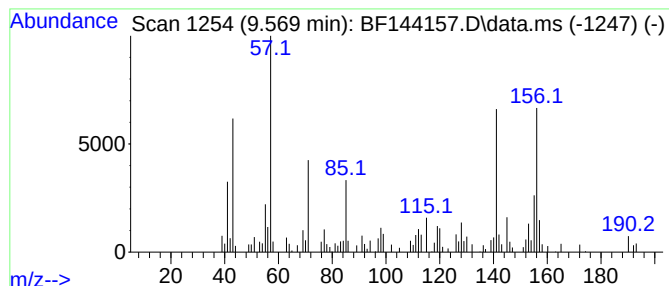
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Naphthalene, 2,7-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.569	4.69 ng	77655	Acenaphthene-d10	9.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	90
2			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	90
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	90
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	90
5			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
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Acq On : 30 Oct 2025 23:38
Operator : RC/JU
Sample : Q3485-01 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

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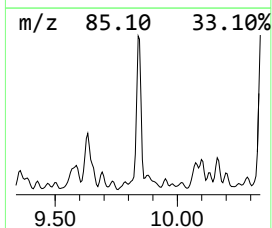
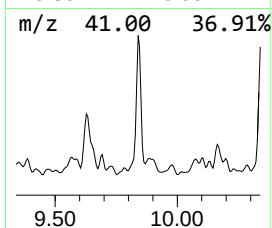
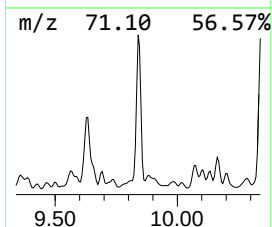
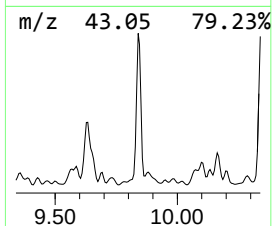
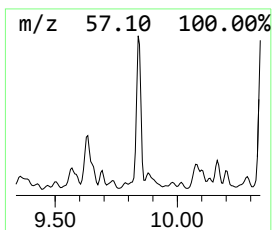
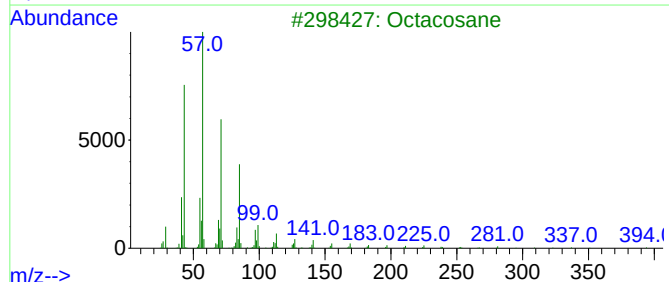
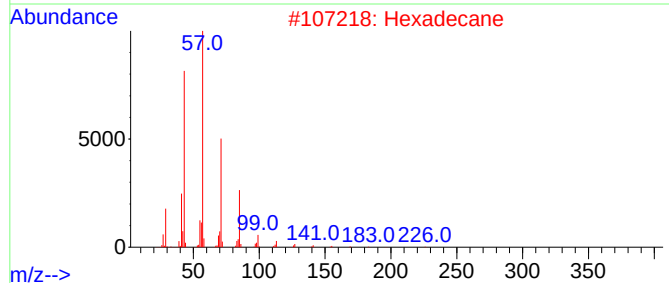
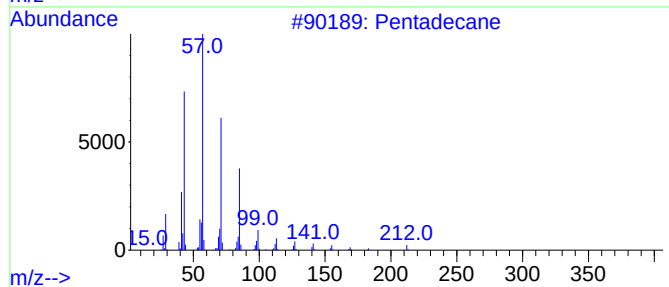
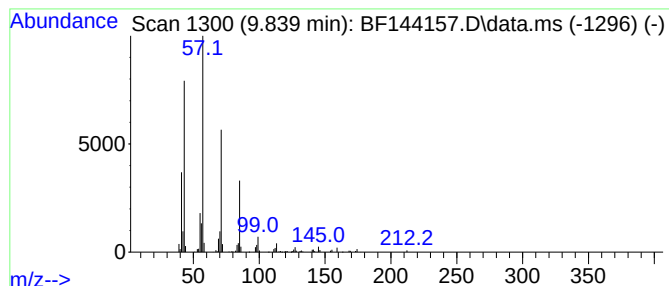
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Pentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.839	12.99 ng	214963	Acenaphthene-d10	9.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	95
2			Hexadecane	226	C16H34	000544-76-3	91
3			Octacosane	394	C28H58	000630-02-4	90
4			Tetradecane	198	C14H30	000629-59-4	90
5			Eicosane	282	C20H42	000112-95-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
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Sample : Q3485-01 5X
Misc :
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Instrument :
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ClientSampleId :
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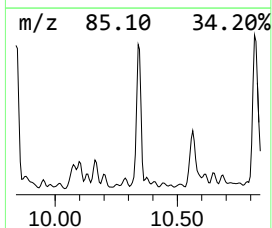
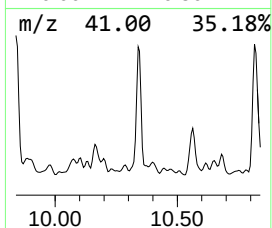
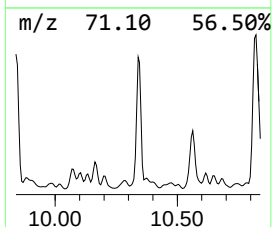
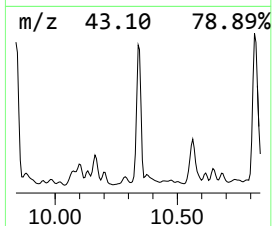
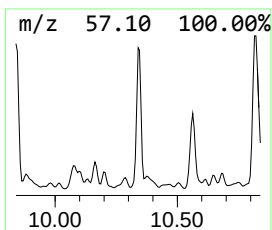
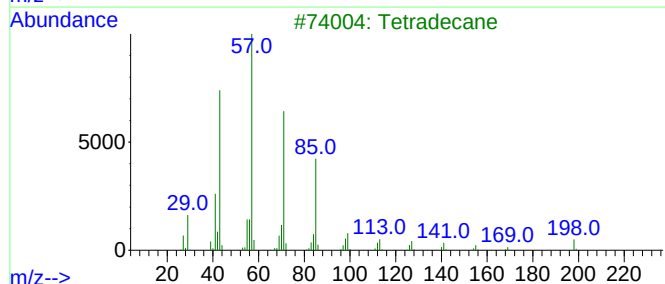
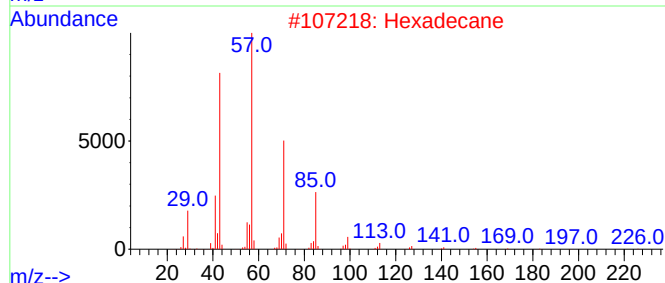
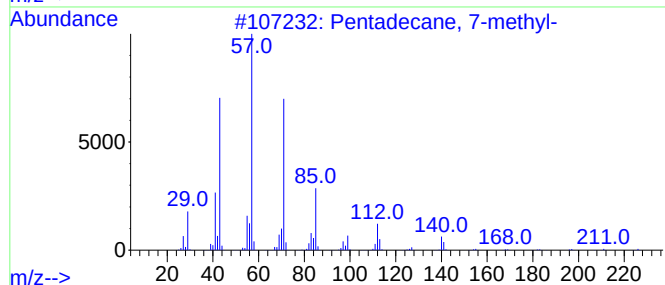
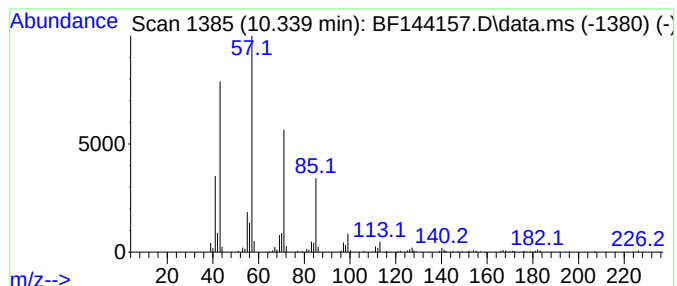
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Pentadecane, 7-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.339	13.54 ng	224013	Acenaphthene-d10	9.916

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	91
2		Hexadecane	226	C16H34	000544-76-3	91
3		Tetradecane	198	C14H30	000629-59-4	90
4		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80
5		Tridecane, 7-propyl-	226	C16H34	055045-09-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
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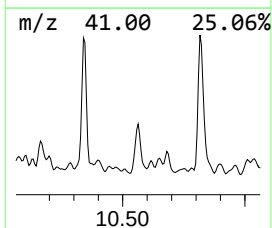
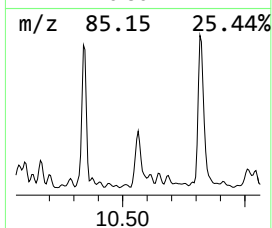
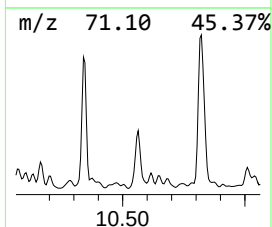
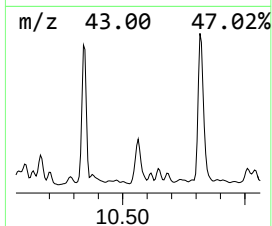
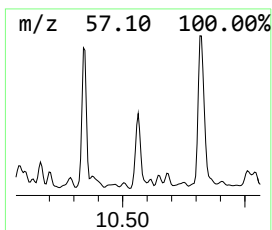
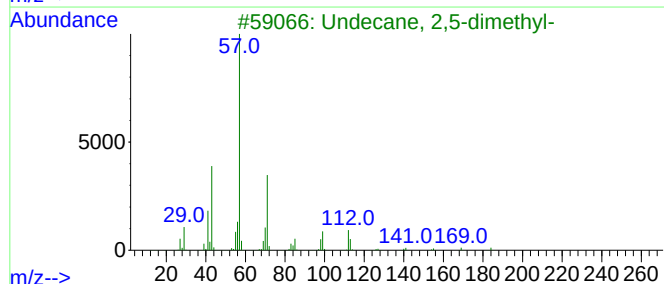
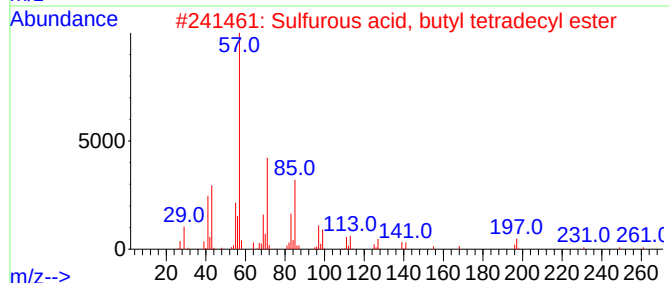
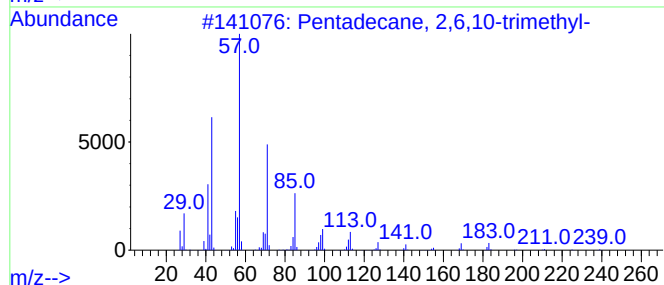
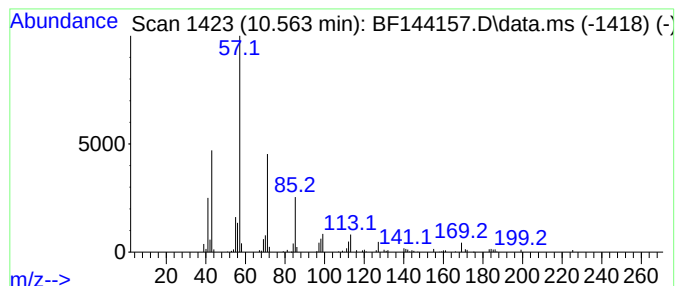
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Pentadecane, 2,6,10-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.563	6.78 ng	112242	Acenaphthene-d10	9.916	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	86
2	Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1010309-18-1	72
3	Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	70
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64
5	Dodecane, 6-methyl-	184	C13H28	006044-71-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
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Acq On : 30 Oct 2025 23:38
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Sample : Q3485-01 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

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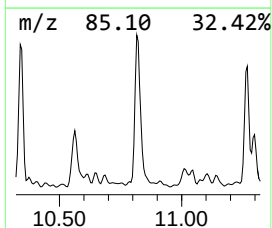
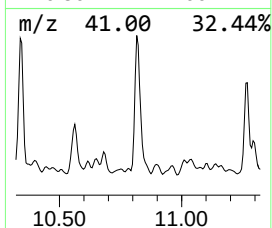
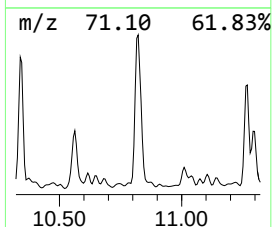
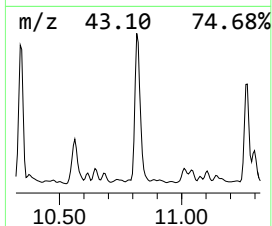
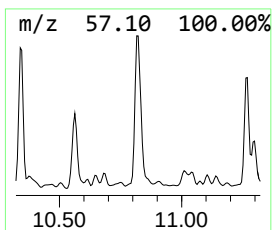
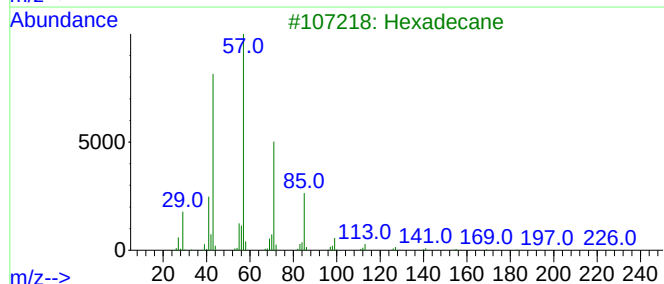
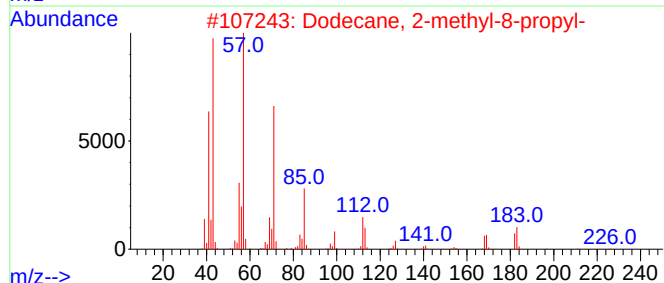
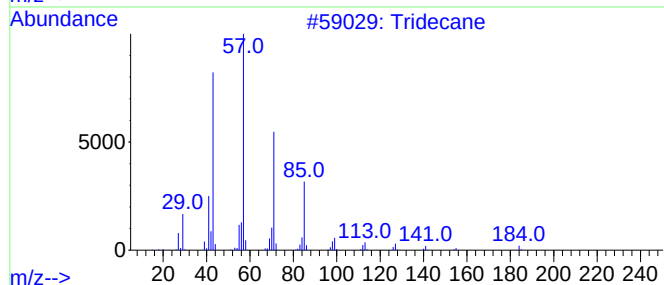
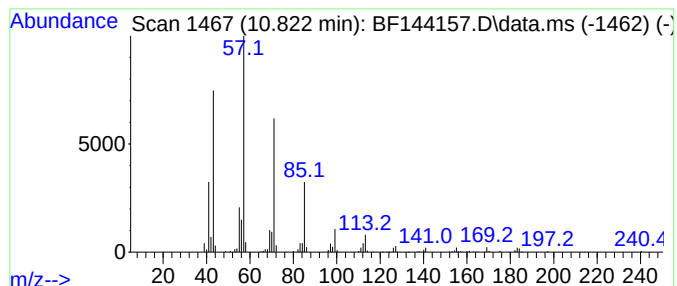
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Dodecane, 2-methyl-8-propyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.822	11.36 ng	302250	Phenanthrene-d10	11.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	87
2			Dodecane, 2-methyl-8-propyl-	226	C16H34	055045-07-3	86
3			Hexadecane	226	C16H34	000544-76-3	86
4			Heptacosane	380	C27H56	000593-49-7	86
5			Nonadecane	268	C19H40	000629-92-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
Data File : BF144157.D
Acq On : 30 Oct 2025 23:38
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Misc :
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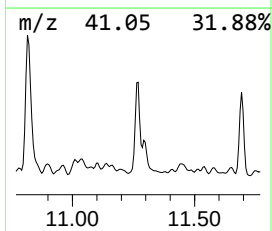
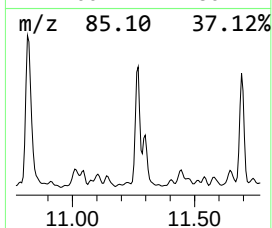
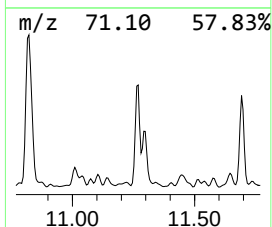
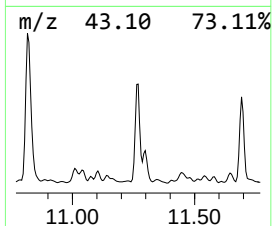
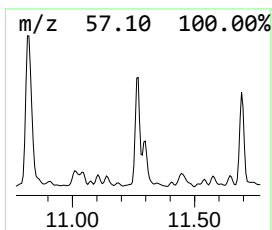
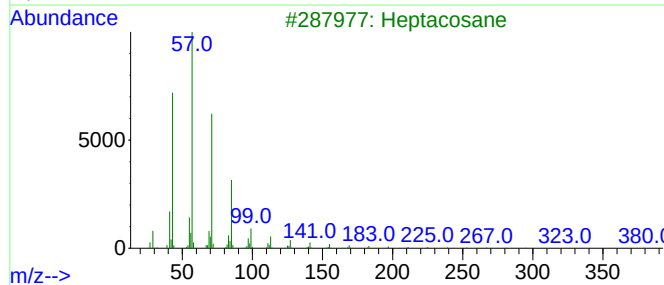
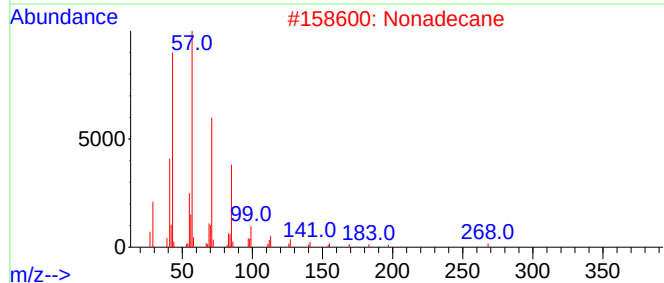
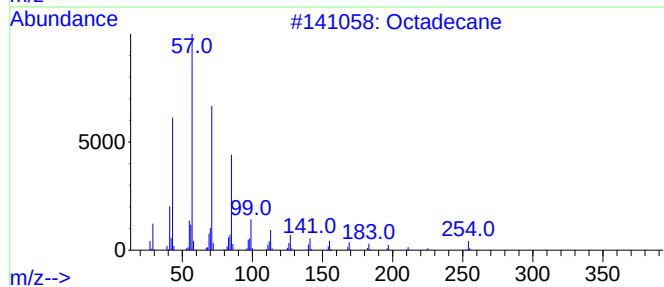
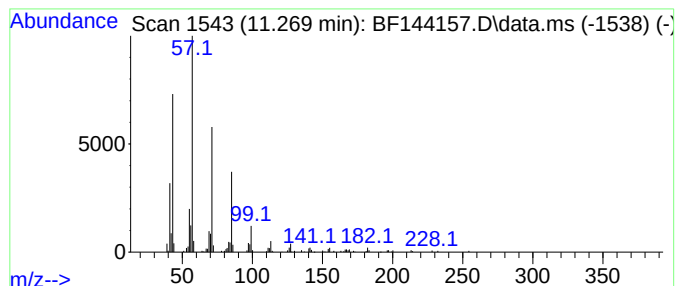
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Octadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.269	6.90 ng	183658	Phenanthrene-d10	11.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	97
2			Nonadecane	268	C19H40	000629-92-5	91
3			Heptacosane	380	C27H56	000593-49-7	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
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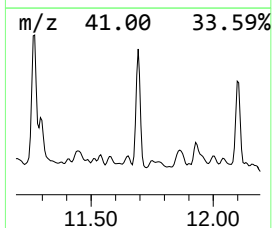
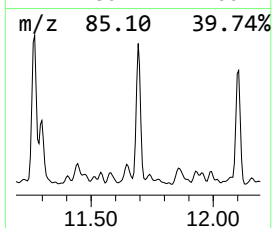
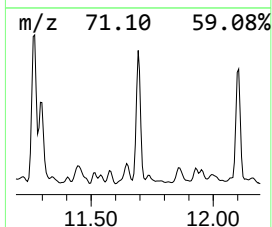
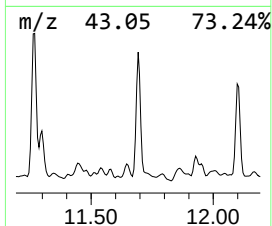
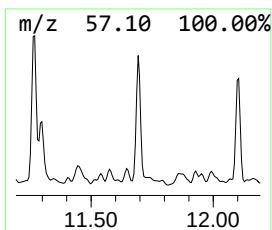
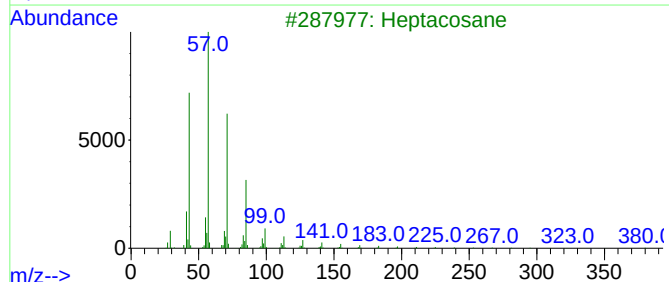
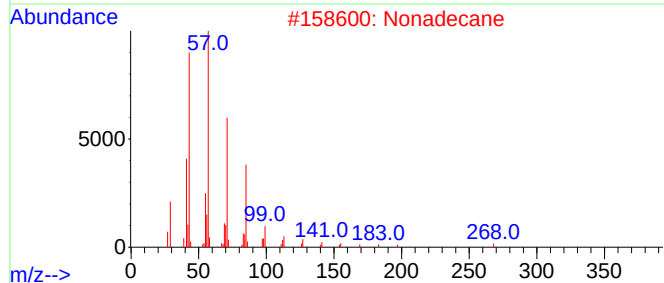
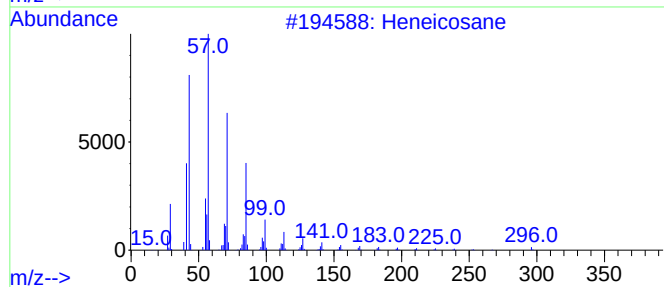
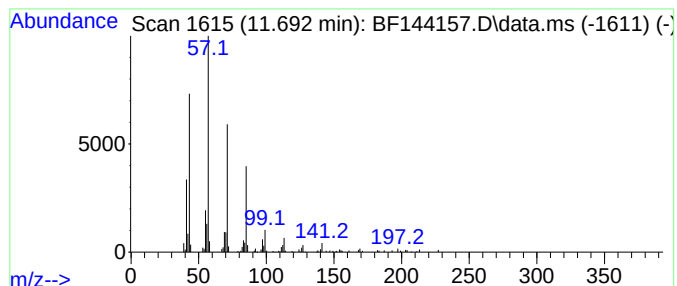
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Heneicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.692	5.17 ng	137502	Phenanthrene-d10	11.404

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	91
2		Nonadecane	268	C19H40	000629-92-5	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Eicosane	282	C20H42	000112-95-8	87
5		Hexadecane	226	C16H34	000544-76-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
Data File : BF144157.D
Acq On : 30 Oct 2025 23:38
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TR-04-102924

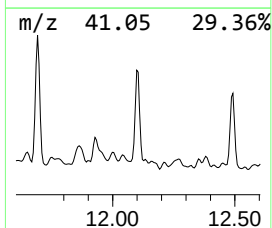
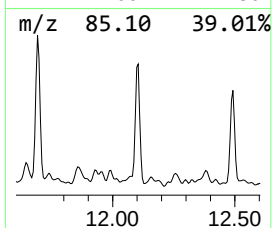
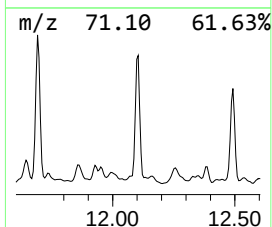
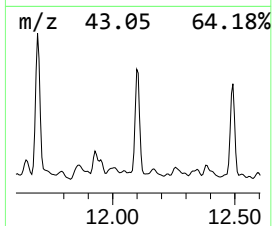
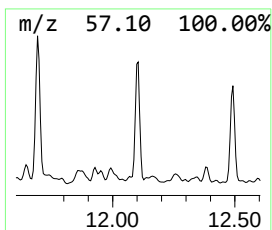
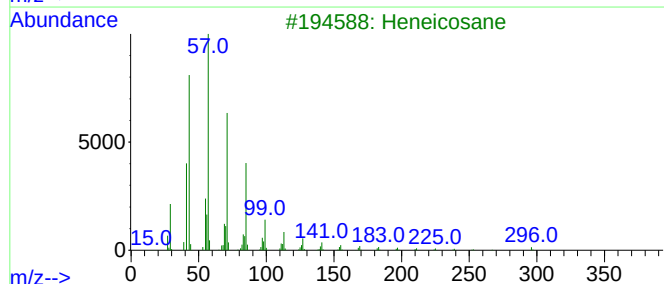
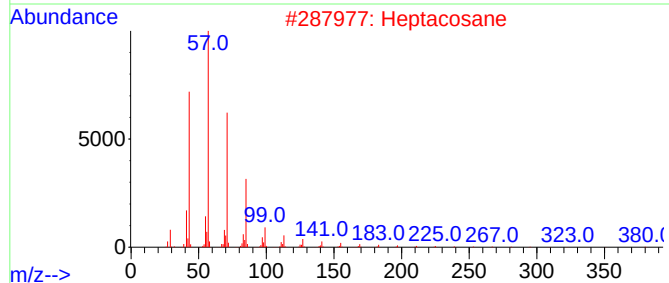
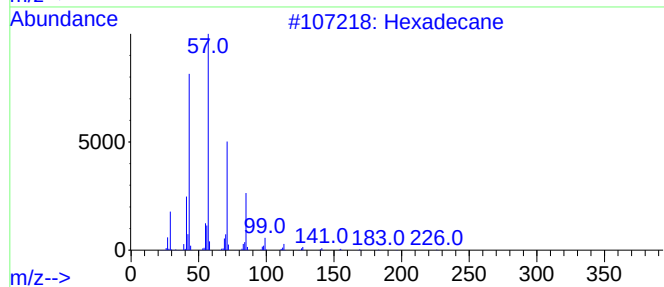
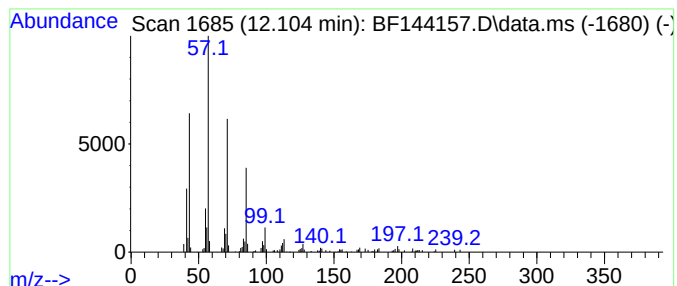
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 Hexadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.104	4.39 ng	116781	Phenanthrene-d10	11.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	90
2			Heptacosane	380	C27H56	000593-49-7	87
3			Heneicosane	296	C21H44	000629-94-7	87
4			Eicosane	282	C20H42	000112-95-8	87
5			Octadecane	254	C18H38	000593-45-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
Data File : BF144157.D
Acq On : 30 Oct 2025 23:38
Operator : RC/JU
Sample : Q3485-01 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-04-102924

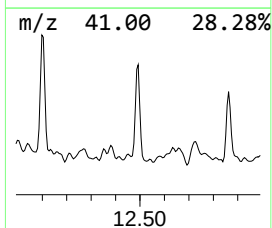
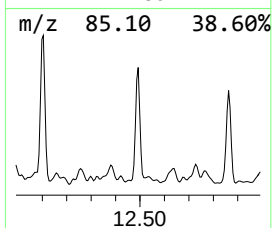
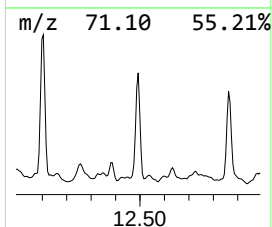
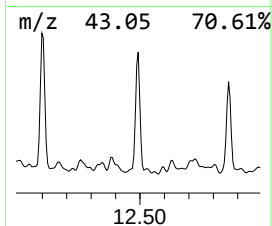
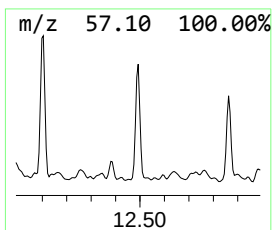
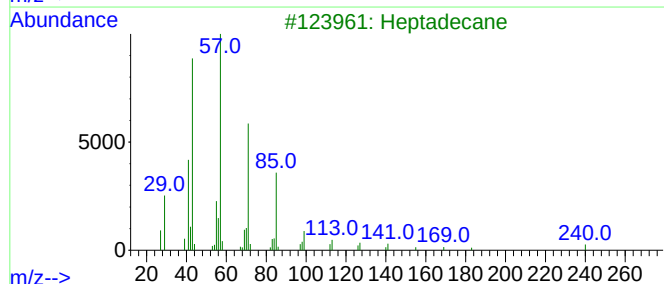
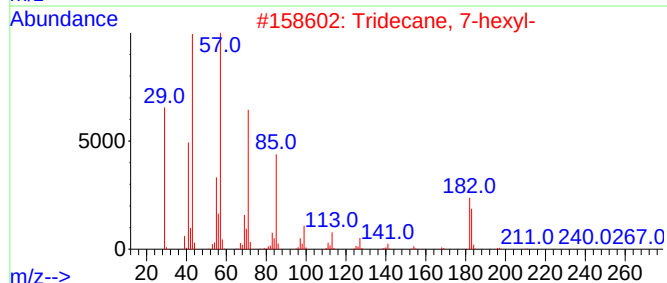
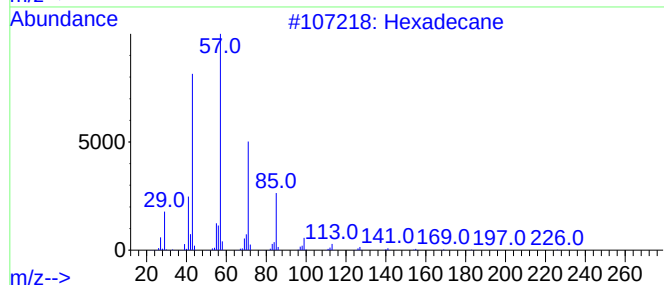
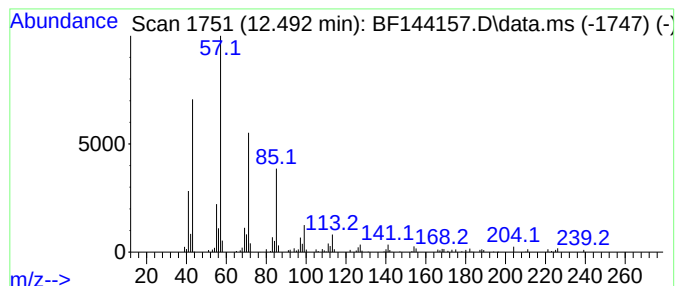
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Tridecane, 7-hexyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.492	4.00 ng	106457	Phenanthrene-d10	11.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	87
3			Heptadecane	240	C17H36	000629-78-7	87
4			Pentadecane	212	C15H32	000629-62-9	87
5			Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
Data File : BF144157.D
Acq On : 30 Oct 2025 23:38
Operator : RC/JU
Sample : Q3485-01 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-04-102924

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102425.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
Undecane, 2,6-d...	8.216	3.2	ng	91389	2	8.157	573708	20.0
Tridecane	8.745	6.0	ng	170829	2	8.157	573708	20.0
Tetradecane	9.310	13.5	ng	222765	3	9.916	330937	20.0
Naphthalene, 2,...	9.569	4.7	ng	77655	3	9.916	330937	20.0
Pentadecane	9.839	13.0	ng	214963	3	9.916	330937	20.0
Pentadecane, 7-...	10.339	13.5	ng	224013	3	9.916	330937	20.0
Pentadecane, 2,...	10.563	6.8	ng	112242	3	9.916	330937	20.0
Dodecane, 2-met...	10.822	11.4	ng	302250	4	11.404	532162	20.0
Octadecane	11.269	6.9	ng	183658	4	11.404	532162	20.0
Heneicosane	11.692	5.2	ng	137502	4	11.404	532162	20.0
Hexadecane	12.104	4.4	ng	116781	4	11.404	532162	20.0
Tridecane, 7-he...	12.492	4.0	ng	106457	4	11.404	532162	20.0