

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
 Data File : BF141041.D
 Acq On : 30 Dec 2024 19:51
 Operator : RC/JU
 Sample : P5391-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-07-12272024

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-BF122624.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141041.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.116	3	4	16	rVB	2003083	2277736	7.33%	2.170%
2	5.440	562	569	574	rBV	5116937	7202346	23.17%	6.861%
3	6.446	731	740	746	rBV	4824991	7373124	23.72%	7.024%
4	6.828	799	805	810	rBV	1366633	1738545	5.59%	1.656%
5	7.387	891	900	905	rBV	3518034	4863965	15.65%	4.633%
6	8.104	1010	1022	1029	rBV	1837612	2615529	8.41%	2.492%
7	9.181	1199	1205	1210	rVV	6256538	8100025	26.06%	7.716%
8	9.263	1214	1219	1224	rBV	397955	530074	1.71%	0.505%
9	9.581	1269	1273	1276	rVV4	200113	344159	1.11%	0.328%
10	9.792	1305	1309	1313	rVB	524271	621815	2.00%	0.592%
11	9.857	1313	1320	1324	rBV	1991010	2573510	8.28%	2.452%
12	10.292	1390	1394	1398	rBV	612920	720486	2.32%	0.686%
13	10.510	1426	1431	1437	rBV	232901	403428	1.30%	0.384%
14	10.569	1437	1441	1448	rVV	607964	798670	2.57%	0.761%
15	10.645	1448	1454	1459	rBV	3610342	4726915	15.21%	4.503%
16	10.769	1470	1475	1483	rVB	732116	1132479	3.64%	1.079%
17	11.216	1546	1551	1554	rBV	592604	815653	2.62%	0.777%
18	11.245	1554	1556	1562	rVB2	290044	338917	1.09%	0.323%
19	11.345	1568	1573	1575	rBV	1576400	2304355	7.41%	2.195%
20	11.416	1581	1585	1589	rVB	228633	320323	1.03%	0.305%
21	11.639	1619	1623	1628	rBV	505317	632583	2.03%	0.603%
22	11.875	1659	1663	1673	rBV2	725423	1199764	3.86%	1.143%
23	11.951	1674	1676	1685	rVB3	181846	367119	1.18%	0.350%
24	12.051	1689	1693	1701	rVB	398089	515857	1.66%	0.491%
25	12.439	1754	1759	1764	rBV2	362241	536838	1.73%	0.511%
26	12.551	1774	1778	1783	rBV	871160	1122816	3.61%	1.070%
27	12.780	1811	1817	1821	rBV	752167	1152944	3.71%	1.098%
28	12.933	1837	1843	1850	rVB	4276636	5779366	18.59%	5.506%
29	13.833	1974	1996	2002	rBV	2093178	10665919	34.31%	10.161%
30	13.980	2005	2021	2033	rVB3	6473005	31086207	100.00%	29.613%
31	15.016	2193	2197	2207	rVB	300795	693270	2.23%	0.660%
32	15.439	2264	2269	2274	rBV	967841	1419424	4.57%	1.352%

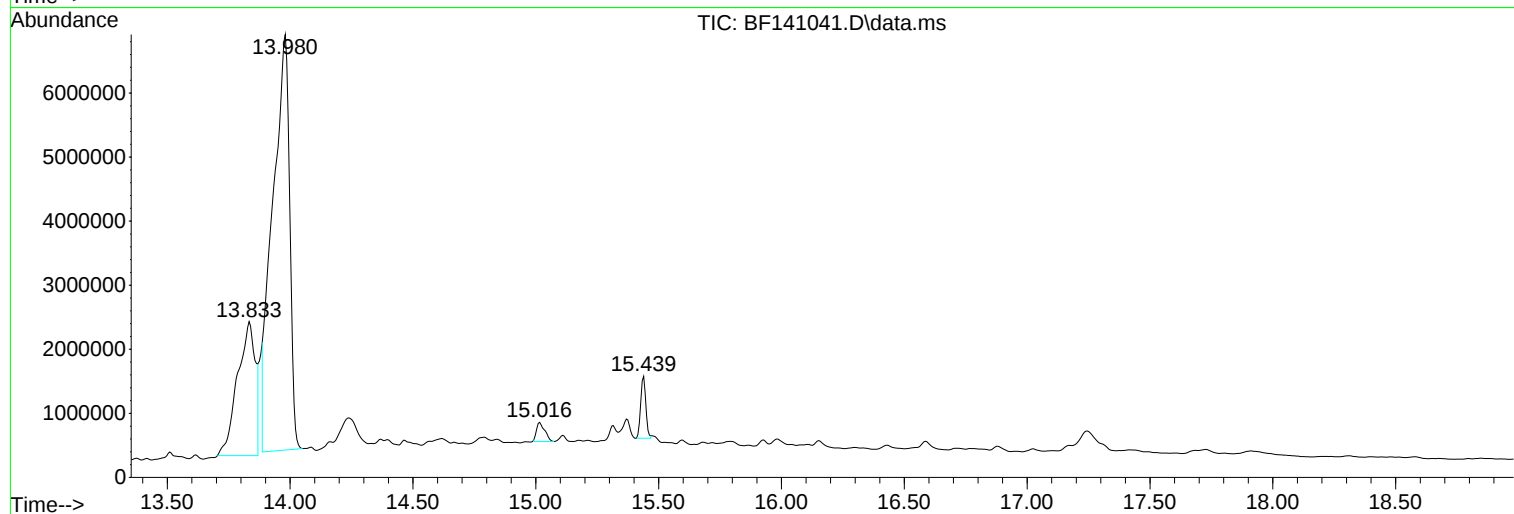
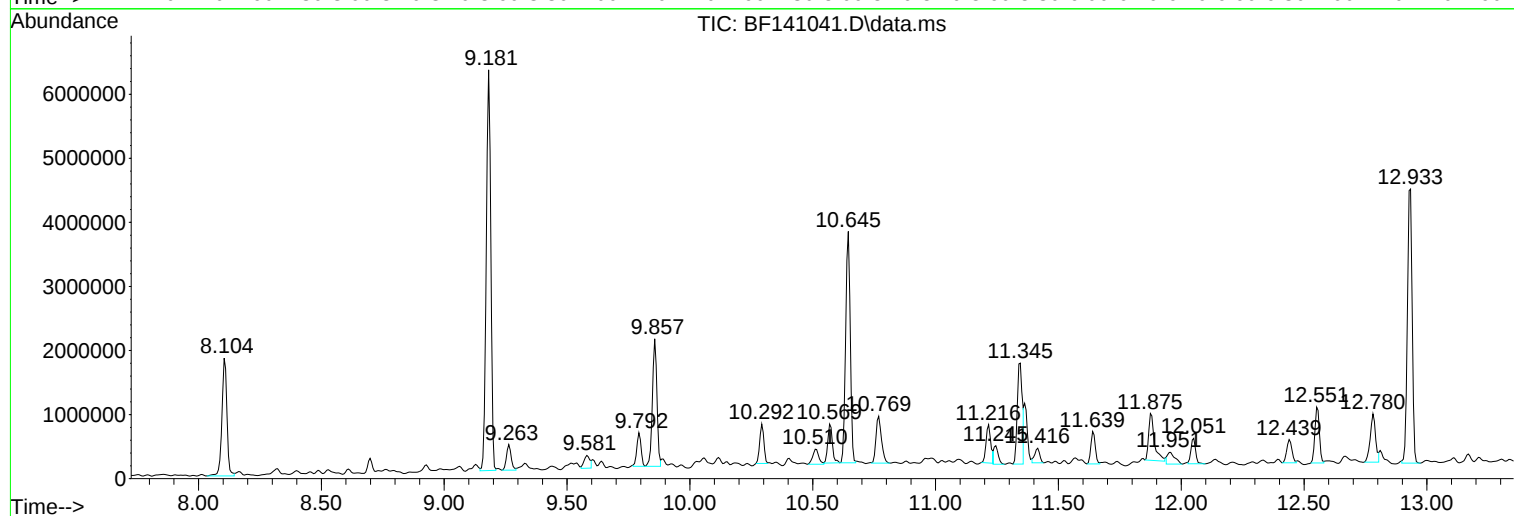
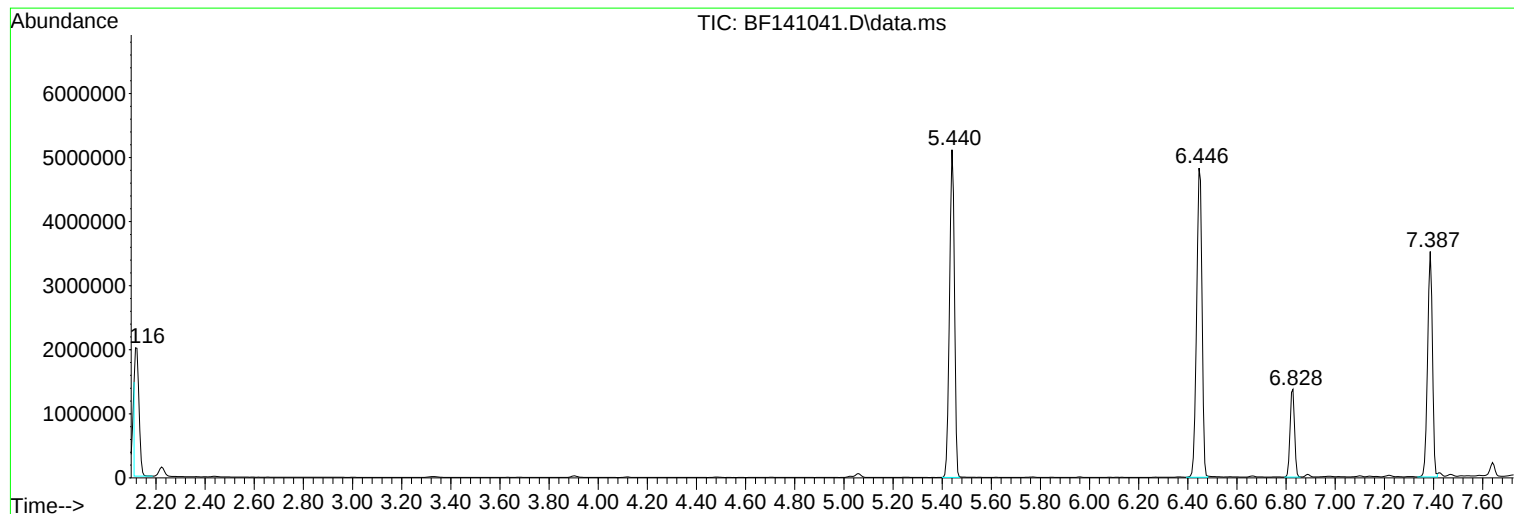
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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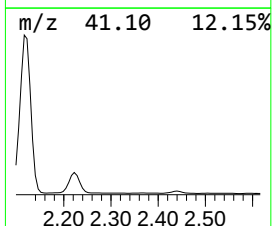
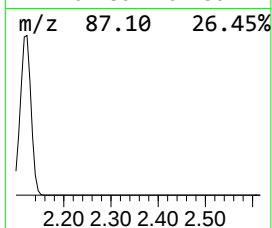
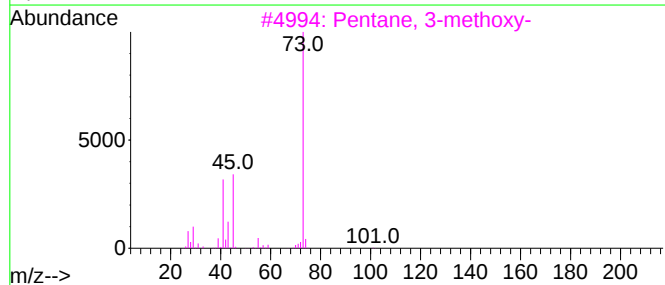
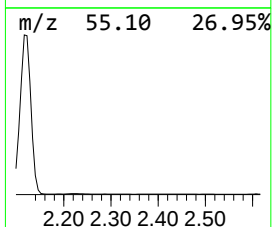
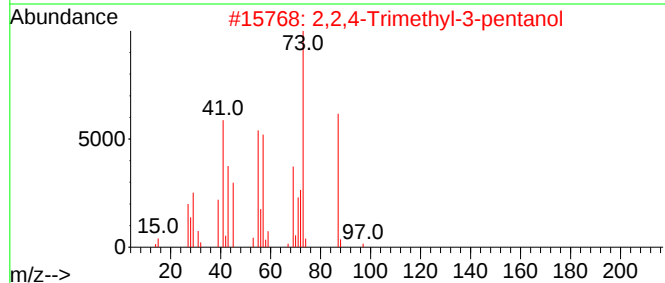
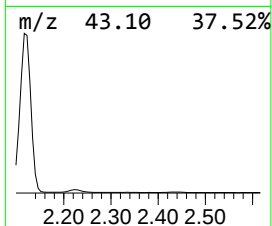
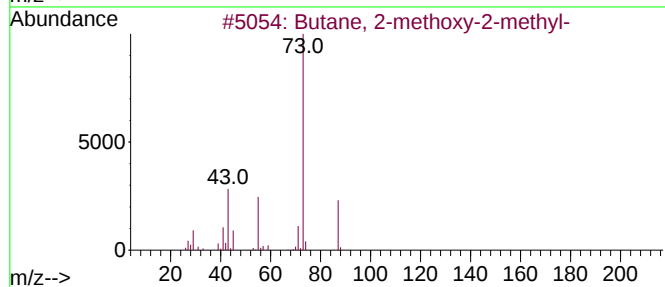
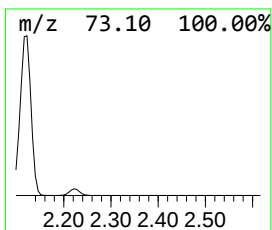
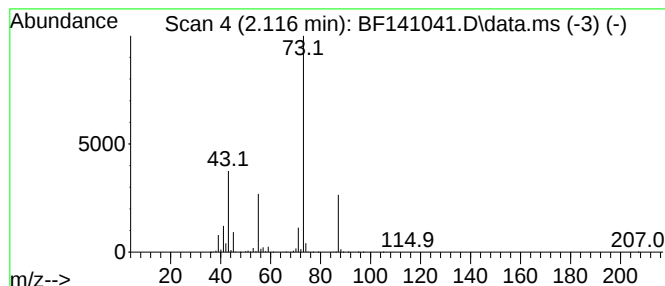
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.116	26.20 ng	2277740	1,4-Dichlorobenzene-d4	6.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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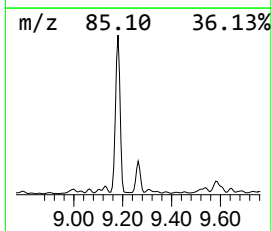
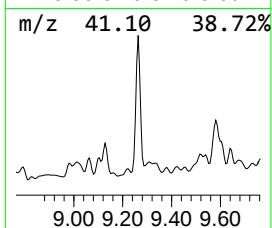
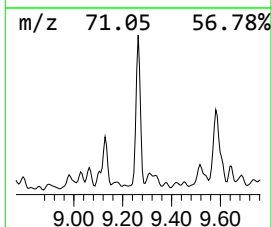
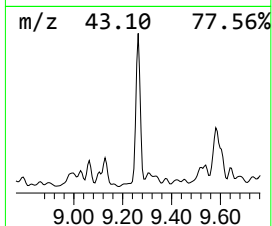
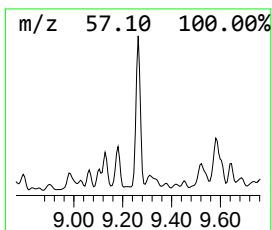
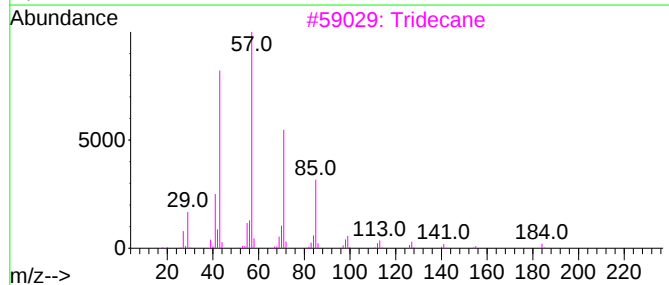
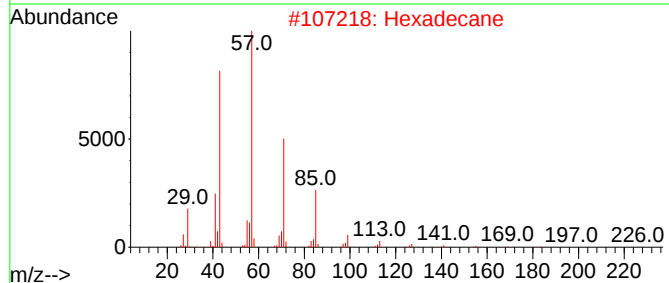
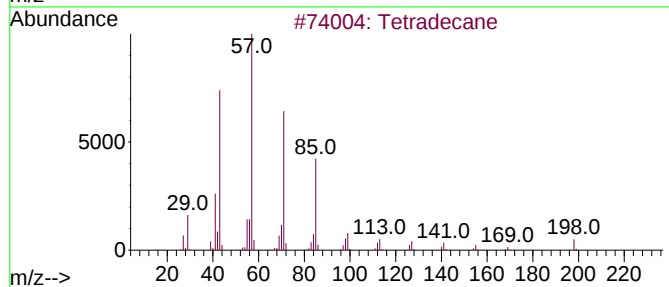
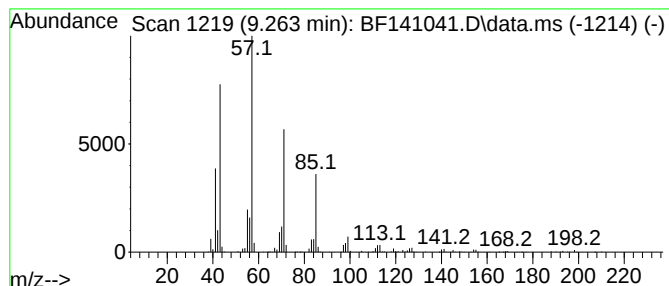
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Tetradecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.263	4.12 ng	530074	Acenaphthene-d10	9.857

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	96
2		Hexadecane	226	C16H34	000544-76-3	91
3		Tridecane	184	C13H28	000629-50-5	86
4		Pentadecane	212	C15H32	000629-62-9	86
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80



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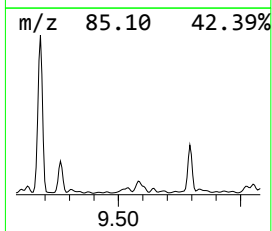
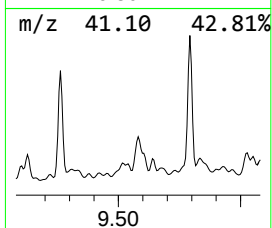
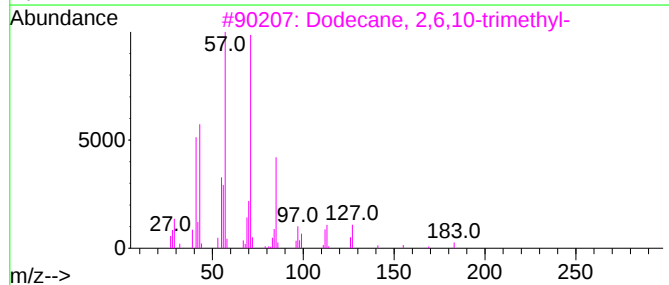
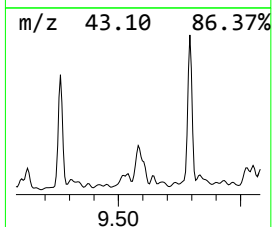
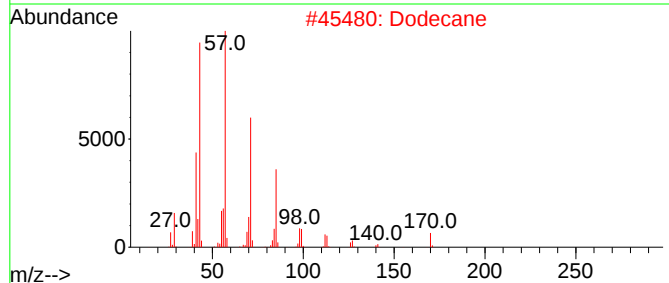
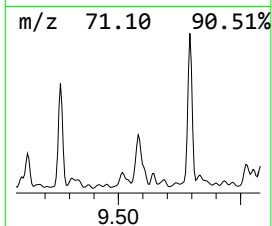
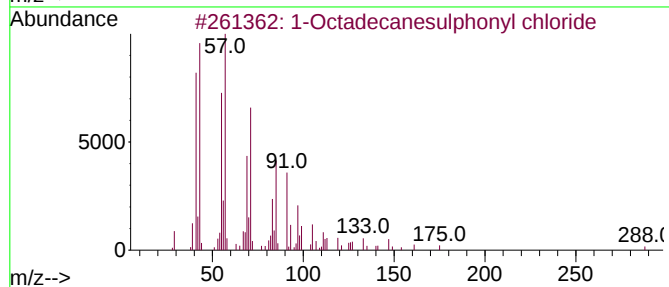
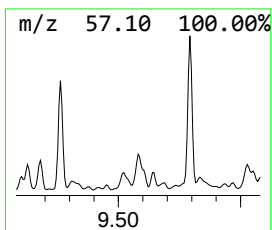
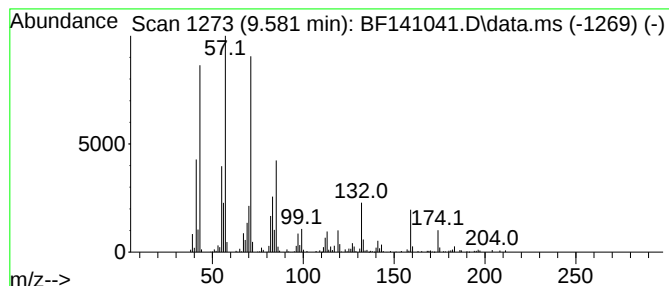
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Octadecanesulphonyl chloride Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.581	2.67 ng	344159	Acenaphthene-d10	9.857

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	68
2		Dodecane	170	C12H26	000112-40-3	64
3		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	58
4		Octane, 2-methyl-	128	C9H20	003221-61-2	55
5		Hexadecane	226	C16H34	000544-76-3	52



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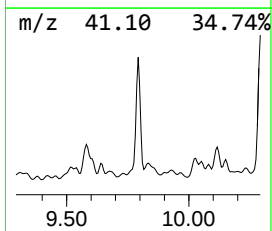
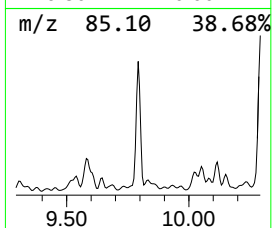
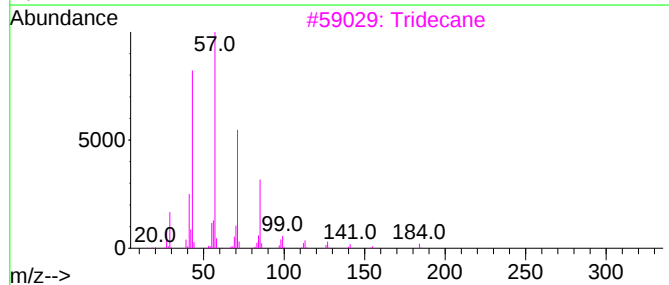
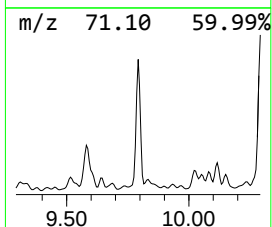
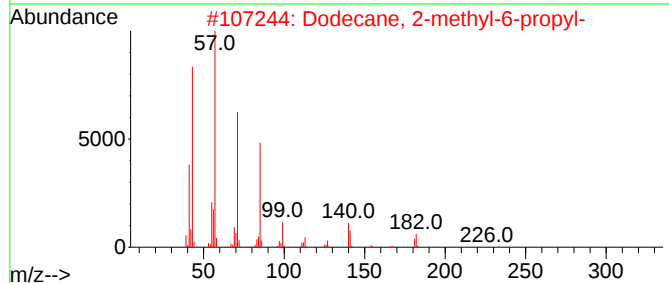
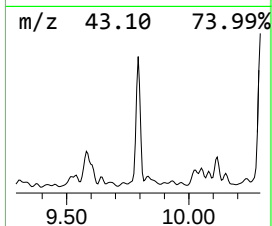
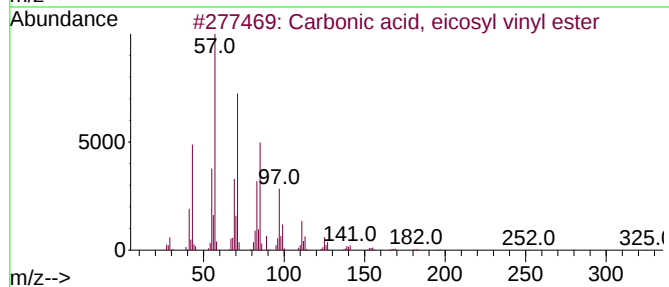
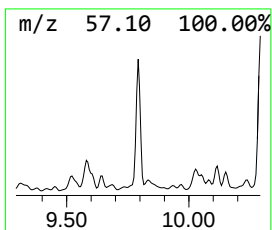
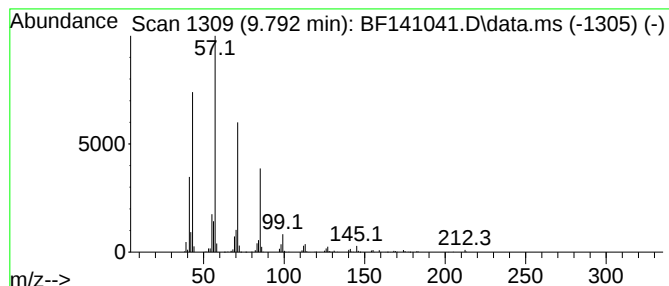
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 Carbonic acid, eicosyl vinyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.792	4.83 ng	621815	Acenaphthene-d10	9.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	86
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
3			Tridecane	184	C13H28	000629-50-5	80
4			Hexadecane	226	C16H34	000544-76-3	80
5			Tetradecane	198	C14H30	000629-59-4	64



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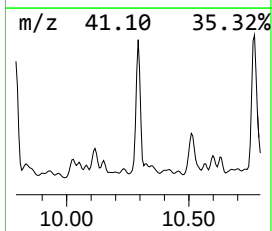
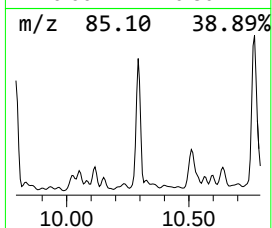
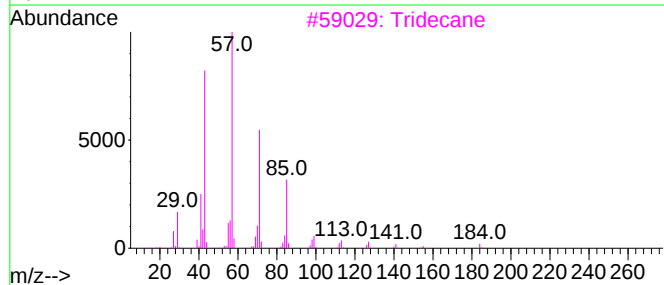
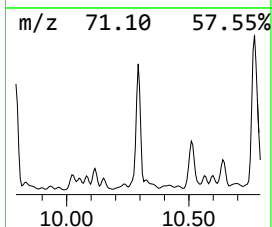
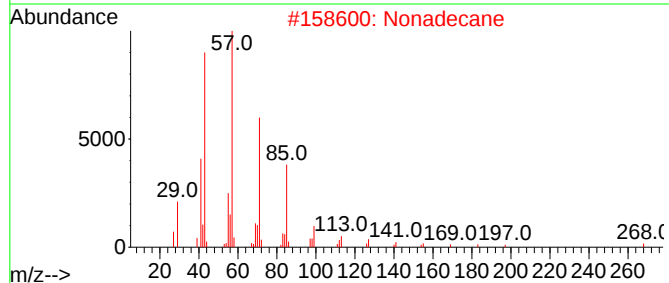
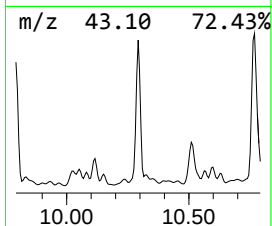
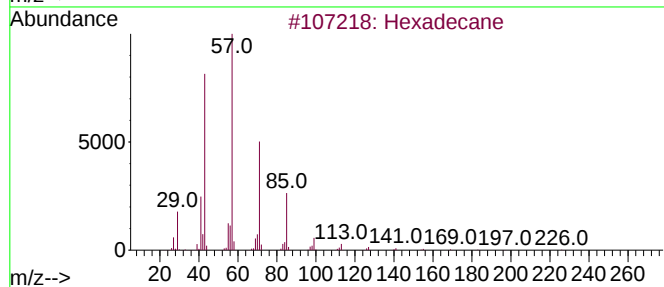
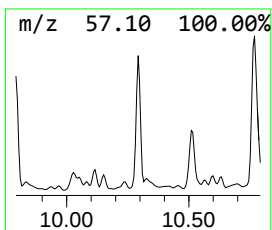
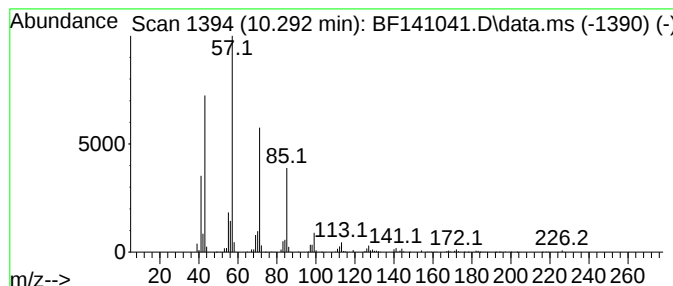
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TIC Library : C:\Database\NIST20.L
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Peak Number 5 Hexadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.292	5.60 ng	720486	Acenaphthene-d10	9.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Nonadecane	268	C19H40	000629-92-5	91
3			Tridecane	184	C13H28	000629-50-5	90
4			Heptadecane	240	C17H36	000629-78-7	90
5			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86



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NB-07-12272024

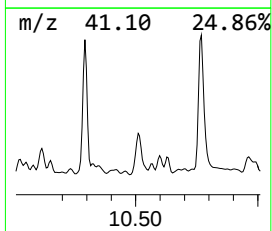
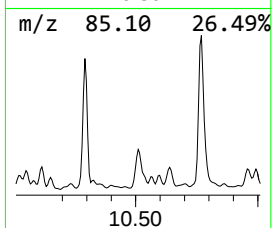
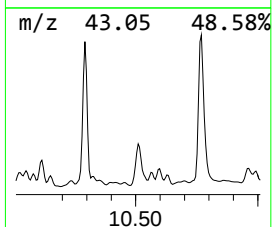
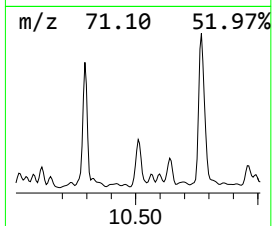
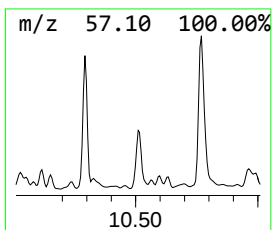
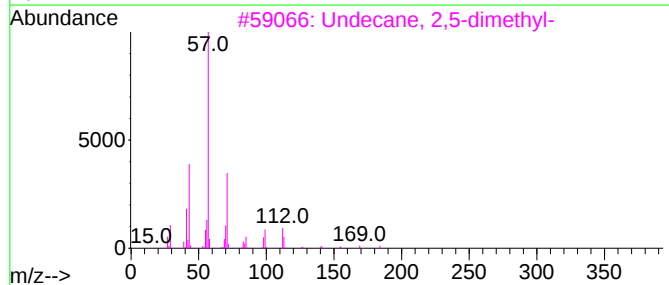
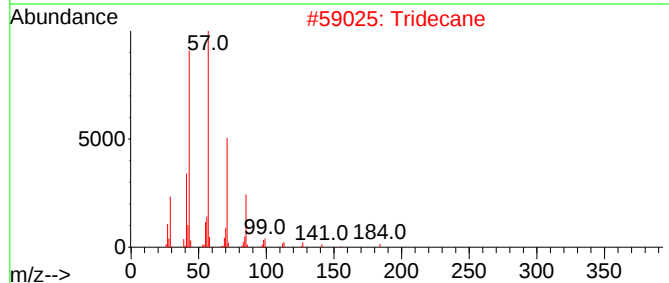
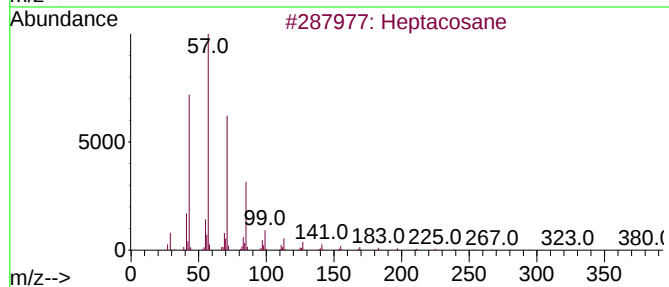
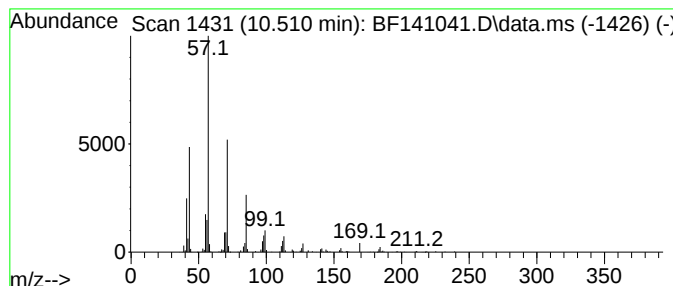
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Heptacosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.510	3.14 ng	403428	Acenaphthene-d10	9.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	86
2			Tridecane	184	C13H28	000629-50-5	80
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	76
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	74
5			Dodecane, 6-methyl-	184	C13H28	006044-71-9	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
Data File : BF141041.D
Acq On : 30 Dec 2024 19:51
Operator : RC/JU
Sample : P5391-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-07-12272024

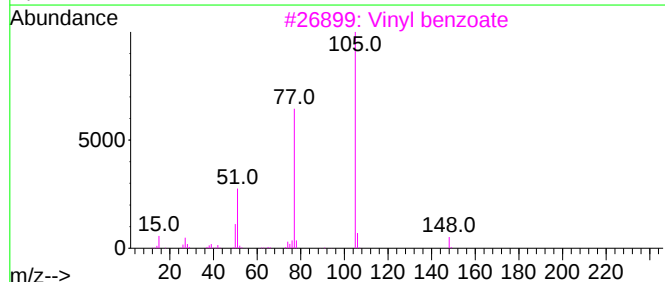
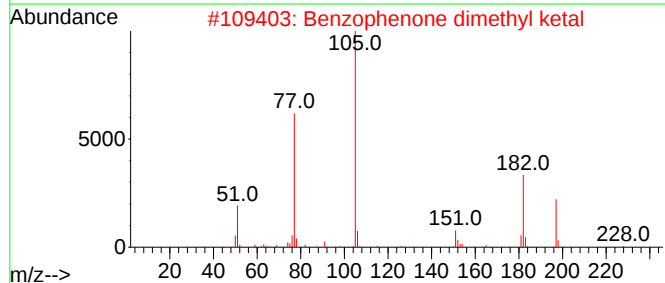
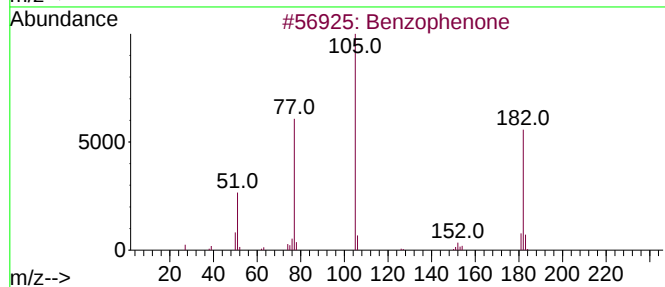
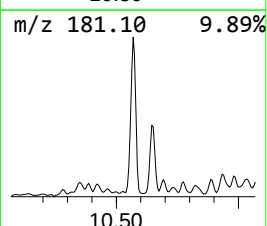
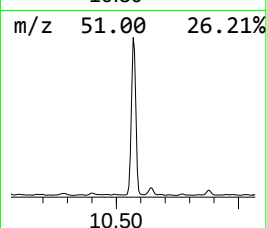
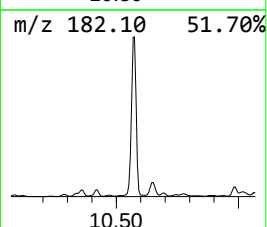
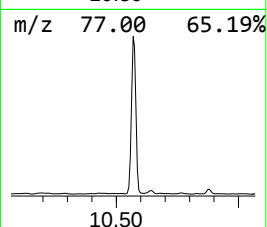
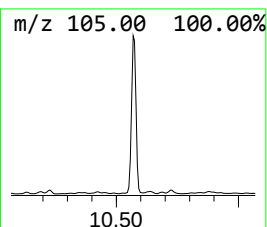
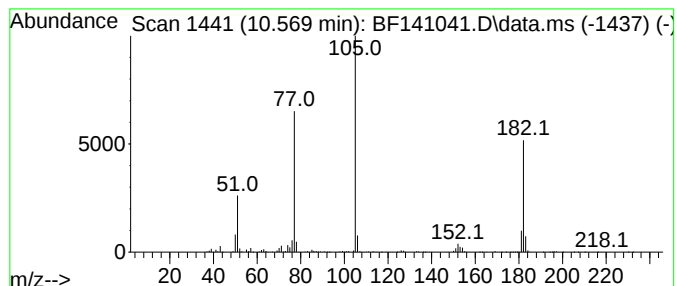
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Benzophenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.569	6.21 ng	798670	Acenaphthene-d10	9.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone dimethyl ketal	228	C15H16O2	002235-01-0	72
3			Vinyl benzoate	148	C9H8O2	000769-78-8	47
4			Benzenepropanenitrile, .beta.-oxo-	145	C9H7NO	000614-16-4	47
5			Benzilic acid	228	C14H12O3	000076-93-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
Data File : BF141041.D
Acq On : 30 Dec 2024 19:51
Operator : RC/JU
Sample : P5391-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
NB-07-12272024

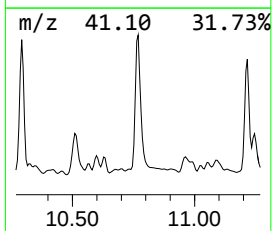
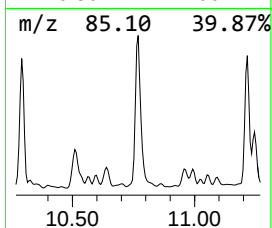
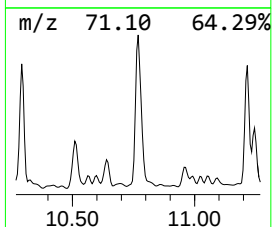
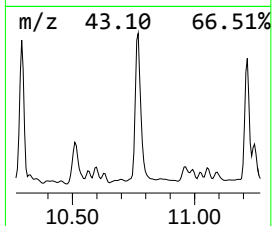
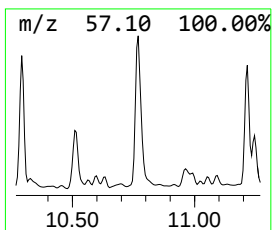
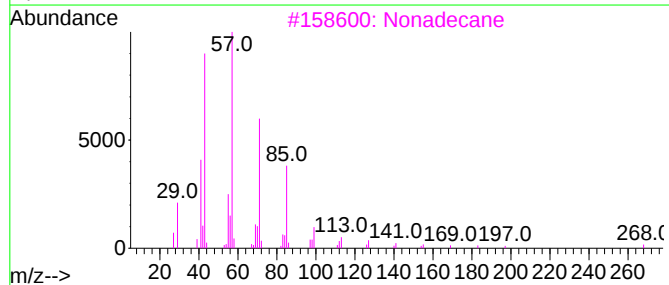
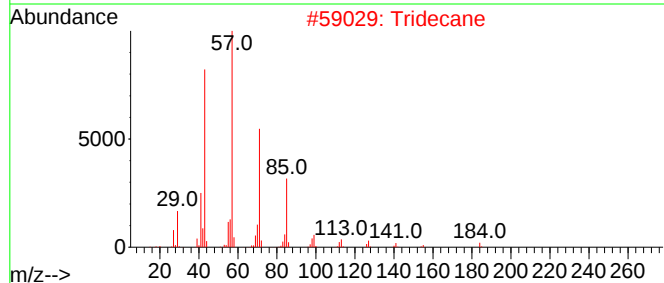
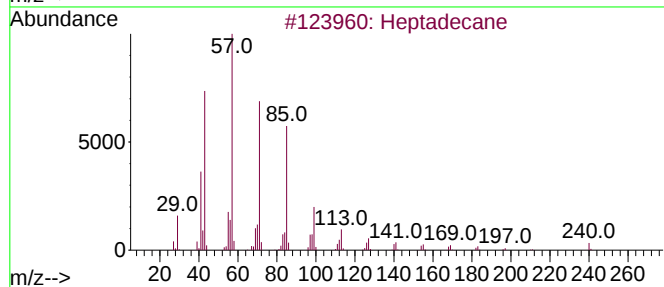
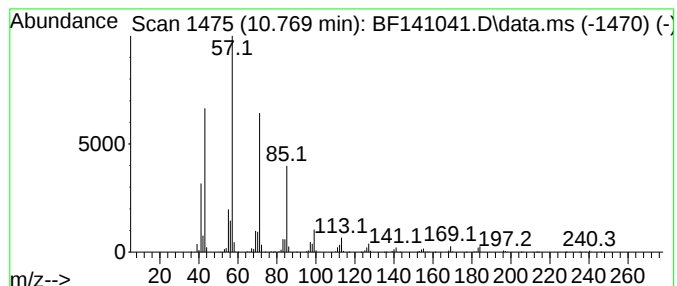
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Heptadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.769	9.83 ng	1132480	Phenanthrene-d10	11.339

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	97
2		Tridecane	184	C13H28	000629-50-5	94
3		Nonadecane	268	C19H40	000629-92-5	91
4		Octadecane	254	C18H38	000593-45-3	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
Data File : BF141041.D
Acq On : 30 Dec 2024 19:51
Operator : RC/JU
Sample : P5391-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-07-12272024

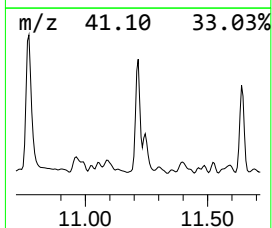
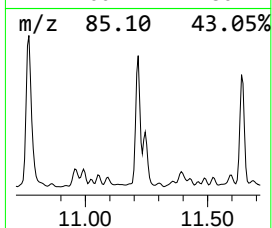
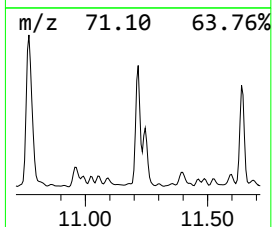
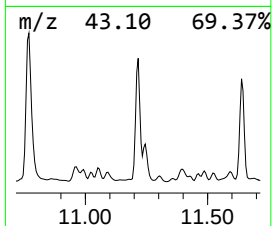
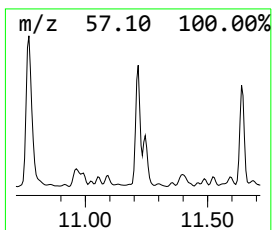
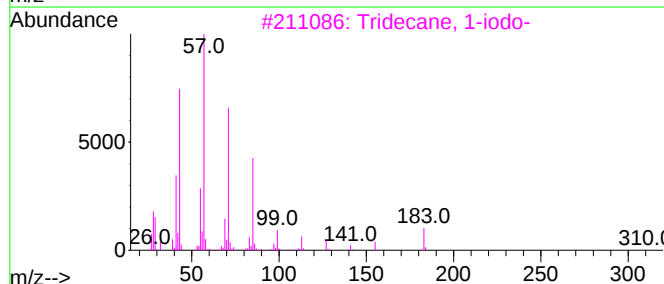
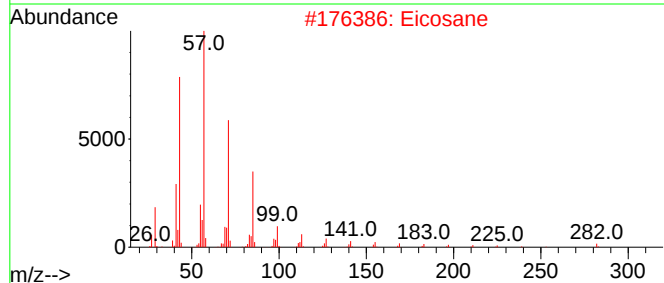
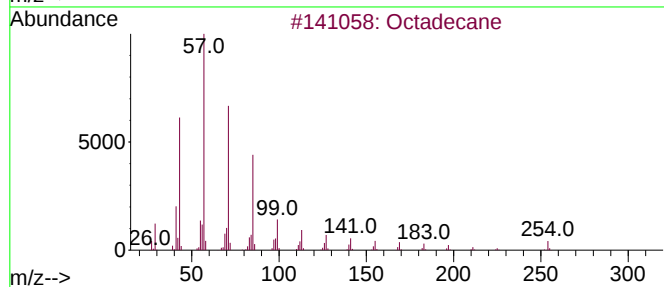
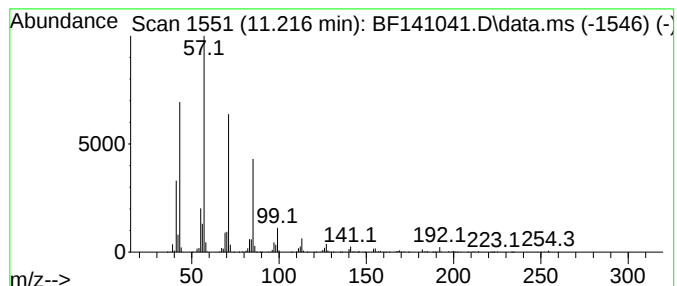
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.216	7.08 ng	815653	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	94
2			Eicosane	282	C20H42	000112-95-8	91
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
4			Hexadecane	226	C16H34	000544-76-3	90
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
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Acq On : 30 Dec 2024 19:51
Operator : RC/JU
Sample : P5391-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

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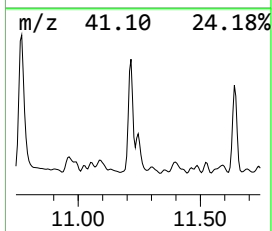
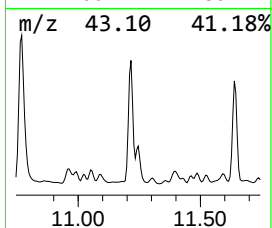
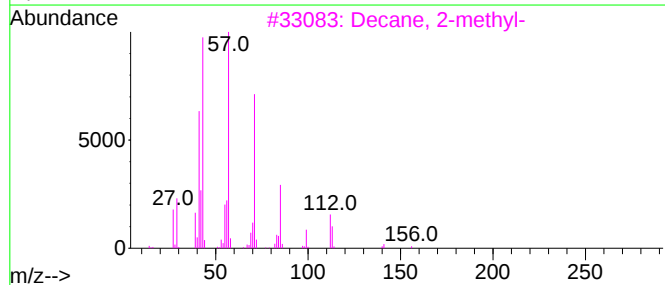
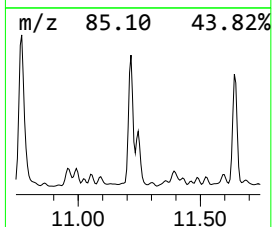
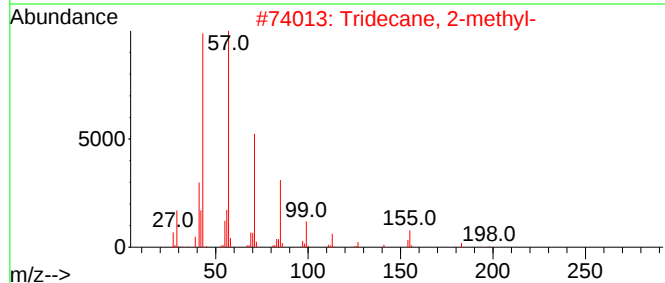
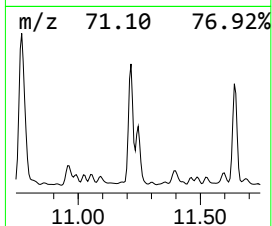
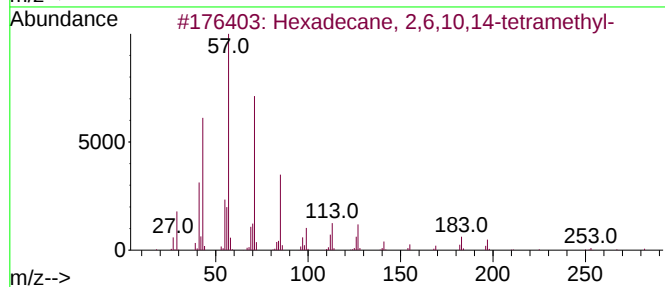
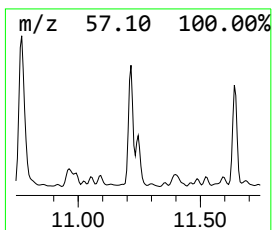
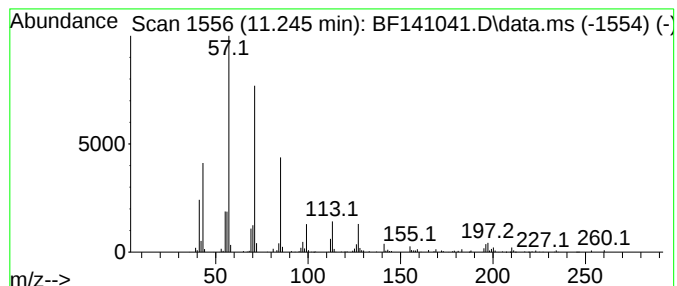
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Hexadecane, 2,6,10,14-tetra... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.245	2.94 ng	338917	Phenanthrene-d10	11.339

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2		Tridecane, 2-methyl-	198	C14H30	001560-96-9	83
3		Decane, 2-methyl-	156	C11H24	006975-98-0	83
4		Heptacosane	380	C27H56	000593-49-7	80
5		Nonadecane	268	C19H40	000629-92-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
Data File : BF141041.D
Acq On : 30 Dec 2024 19:51
Operator : RC/JU
Sample : P5391-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
NB-07-12272024

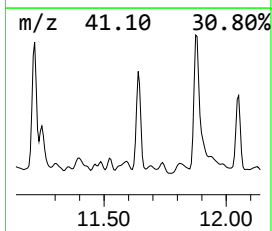
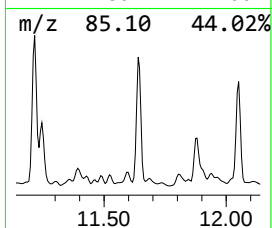
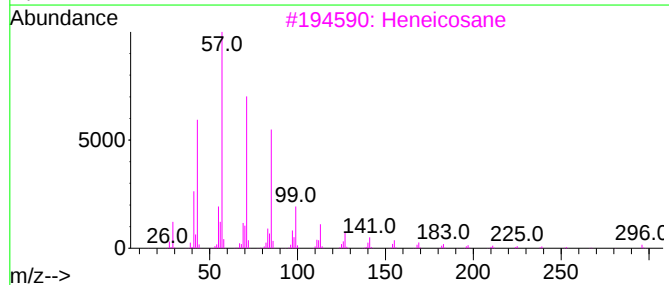
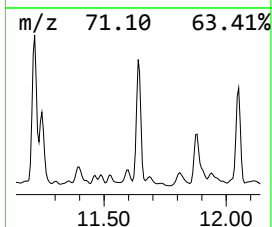
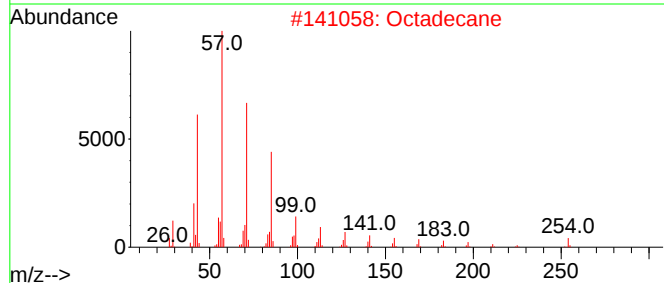
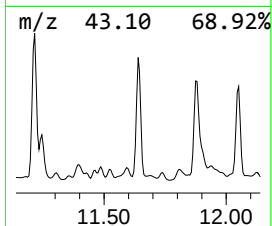
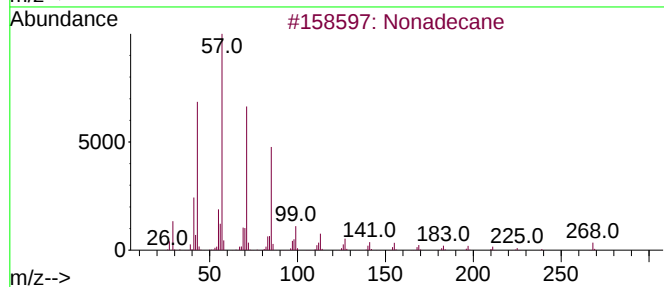
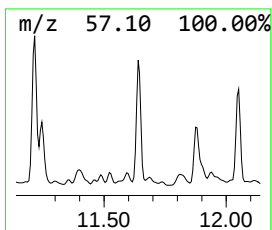
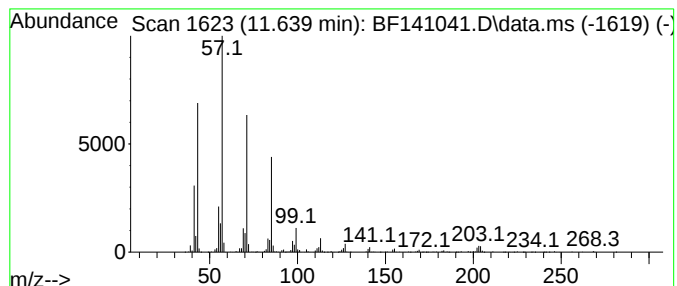
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Nonadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.639	5.49 ng	632583	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	96
2			Octadecane	254	C18H38	000593-45-3	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
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ALS Vial : 12 Sample Multiplier: 1

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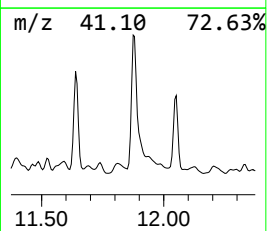
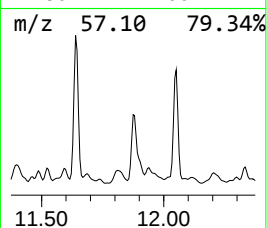
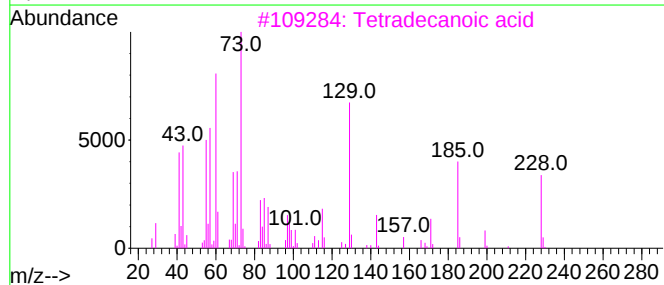
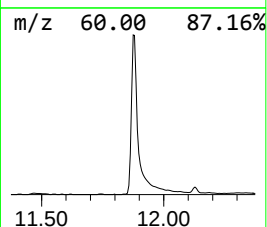
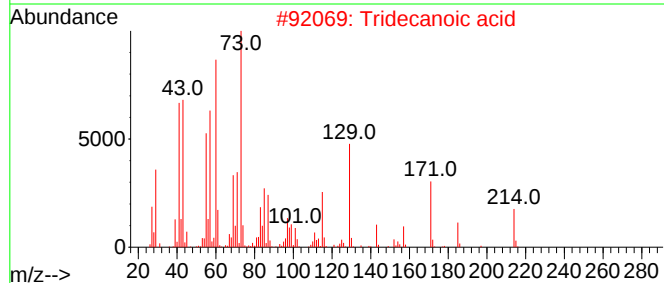
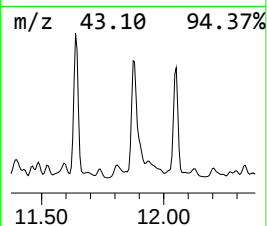
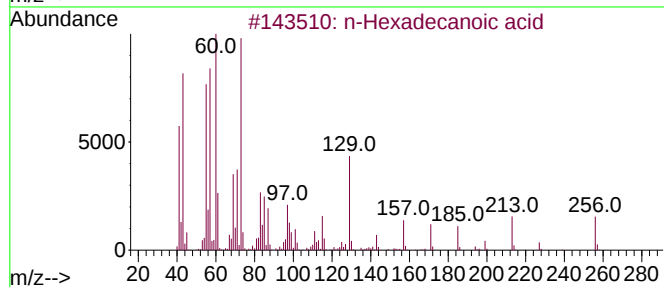
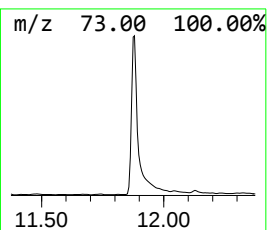
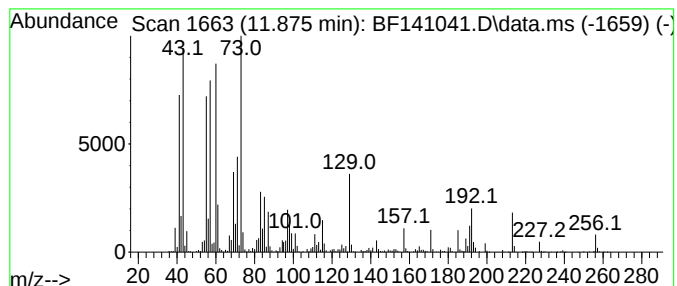
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.875	10.41 ng	1199760	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	93
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
5			Oxalic acid, dodecyl propyl ester	300	C17H32O4	1000309-26-5	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
Data File : BF141041.D
Acq On : 30 Dec 2024 19:51
Operator : RC/JU
Sample : P5391-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

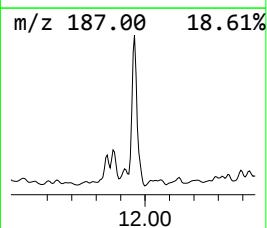
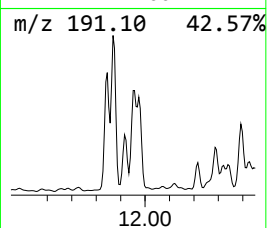
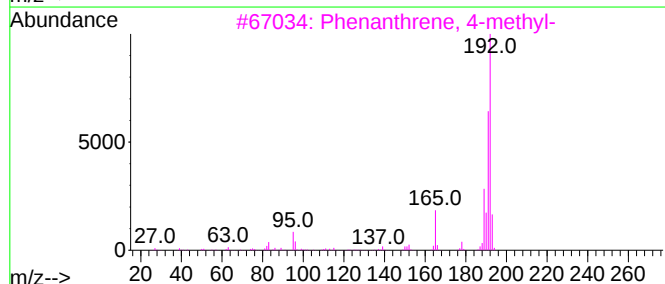
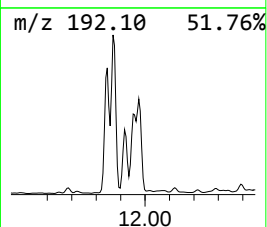
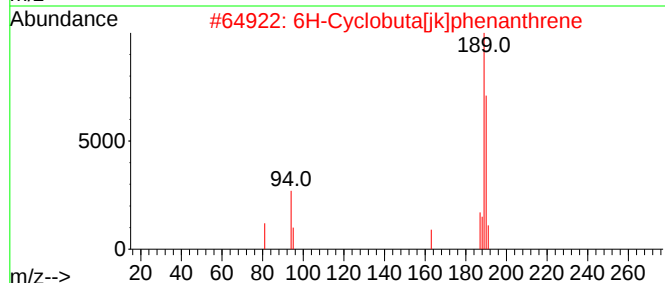
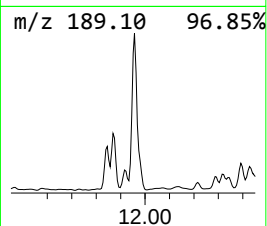
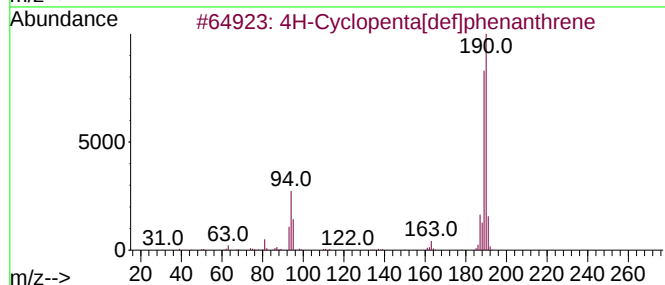
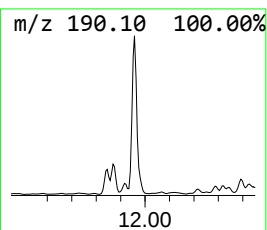
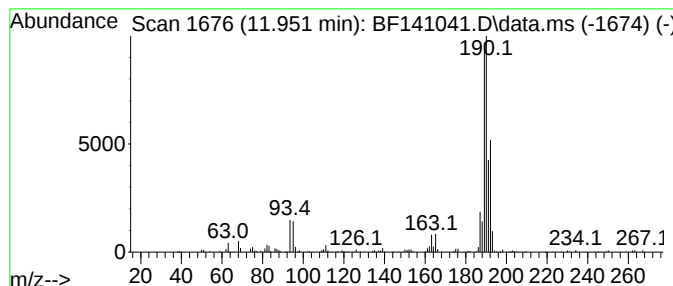
Instrument :
BNA_F
ClientSampleId :
NB-07-12272024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 4H-Cyclopenta[def]phenanthrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.951	3.19 ng	367119	Phenanthrene-d10		11.339	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene		190	C15H10	000203-64-5	70
2	6H-Cyclobuta[jk]phenanthrene		190	C15H10	083469-43-6	52
3	Phenanthrene, 4-methyl-		192	C15H12	000832-64-4	30
4	5H-Dibenzo[a,d]cycloheptene		192	C15H12	000256-81-5	30
5	Phenanthrene, 2-methyl-		192	C15H12	002531-84-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
Data File : BF141041.D
Acq On : 30 Dec 2024 19:51
Operator : RC/JU
Sample : P5391-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-07-12272024

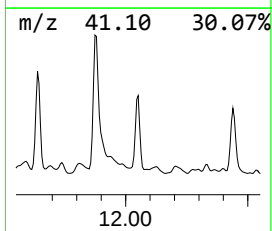
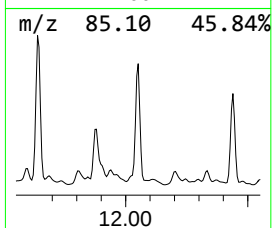
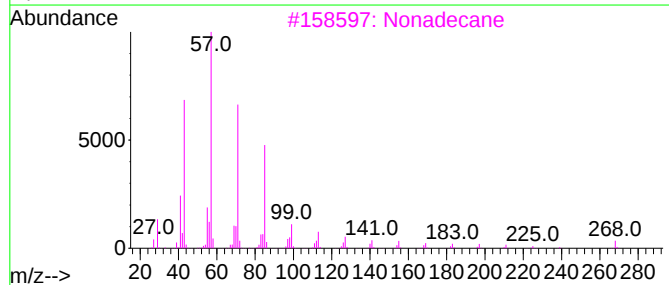
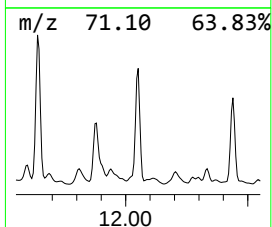
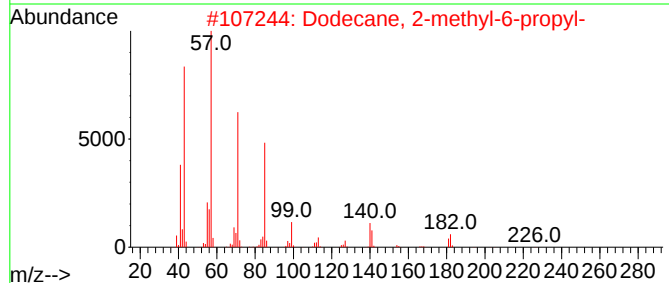
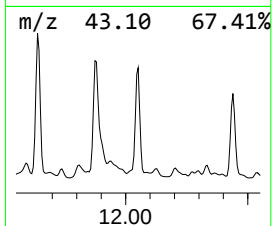
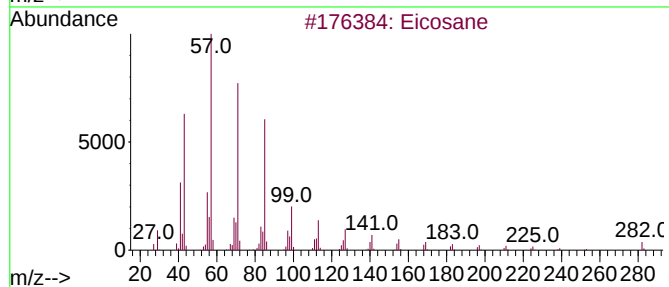
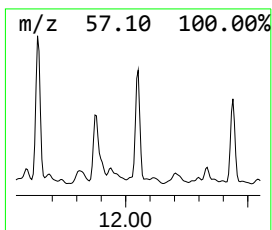
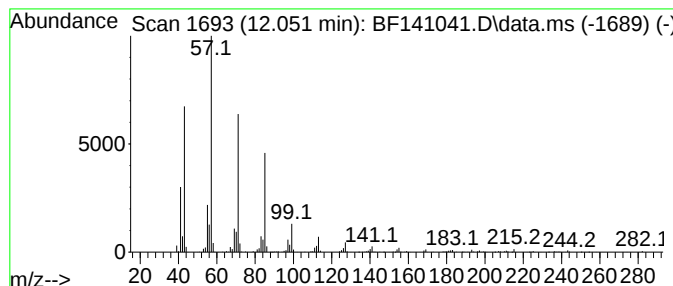
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Eicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.051	4.48 ng	515857	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	95
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	91
3			Nonadecane	268	C19H40	000629-92-5	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\BF123024\
Data File : BF141041.D
Acq On : 30 Dec 2024 19:51
Operator : RC/JU
Sample : P5391-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-07-12272024

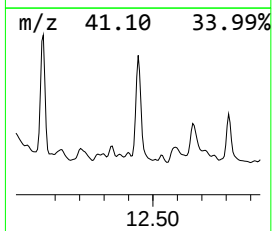
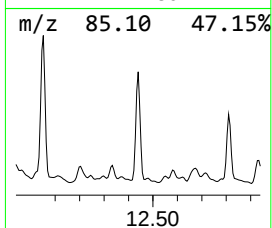
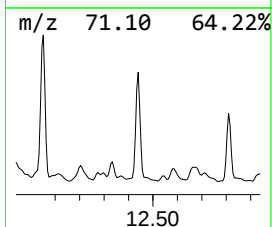
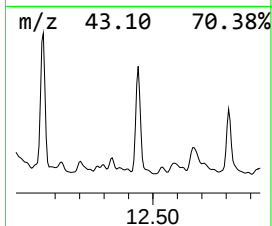
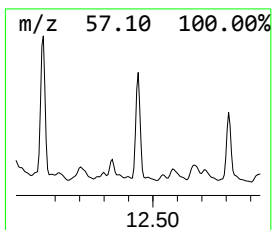
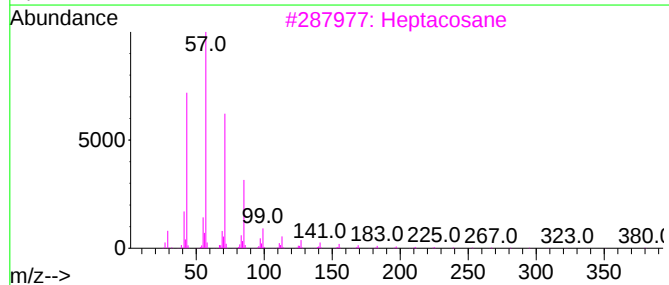
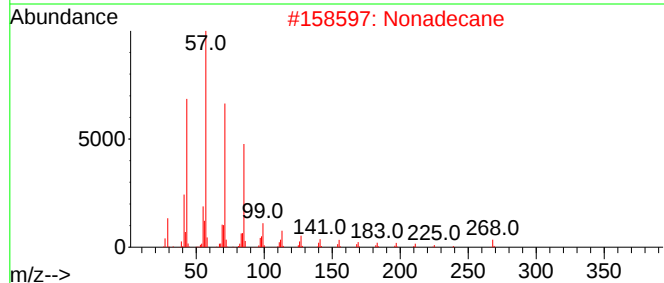
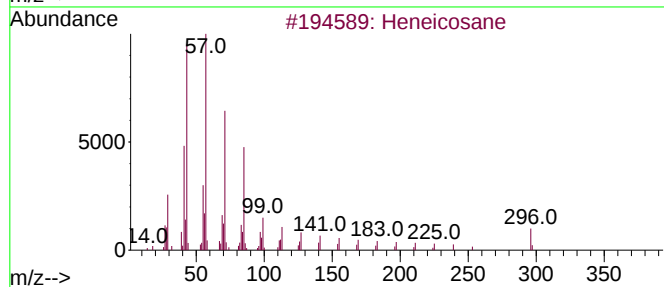
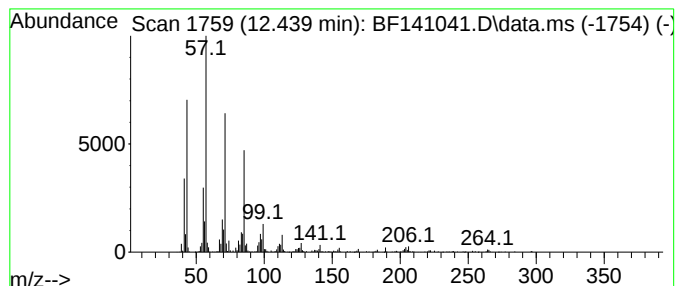
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.439	4.66 ng	536838	Phenanthrene-d10	11.339

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	95
2		Nonadecane	268	C19H40	000629-92-5	93
3		Heptacosane	380	C27H56	000593-49-7	90
4		10-Methylnonadecane	282	C20H42	056862-62-5	87
5		Pentadecane	212	C15H32	000629-62-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
Data File : BF141041.D
Acq On : 30 Dec 2024 19:51
Operator : RC/JU
Sample : P5391-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-07-12272024

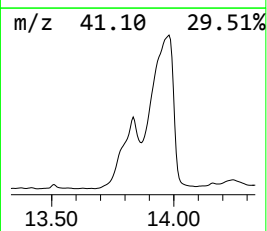
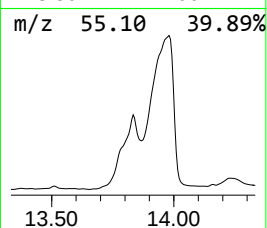
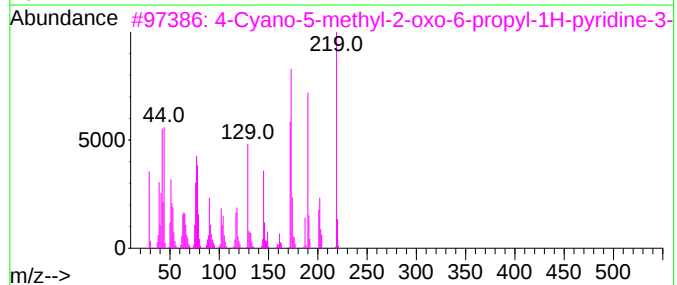
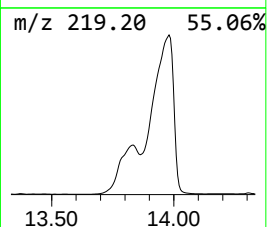
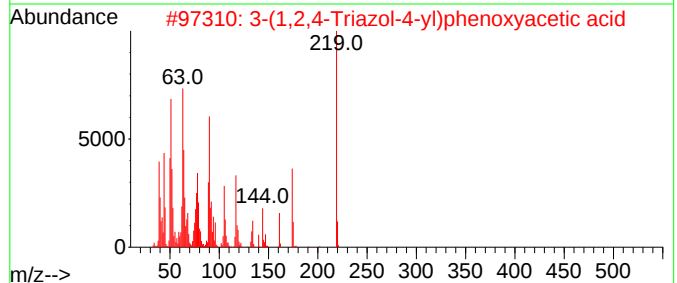
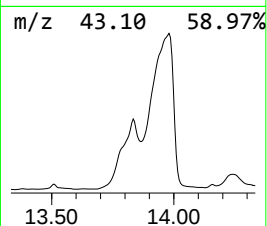
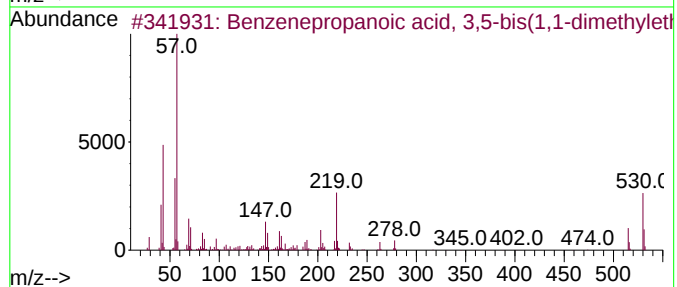
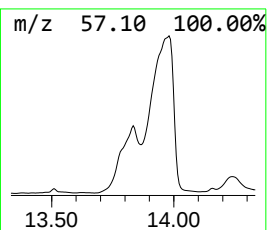
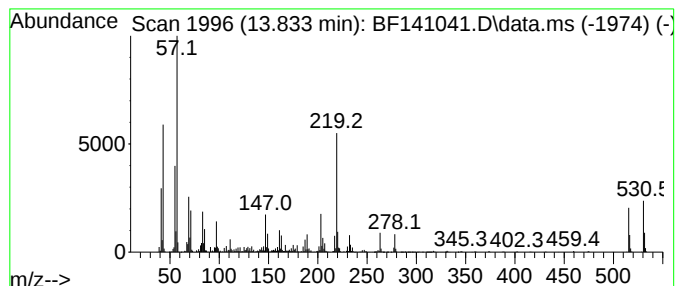
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Benzenepropanoic acid, 3,5-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.833	6.86 ng	10665900	Chrysene-d12	13.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanoic acid, 3,5-bis(1...	530	C35H62O3	002082-79-3	95
2			3-(1,2,4-Triazol-4-yl)phenoxyace...	219	C10H9N3O3	847606-79-5	94
3			4-Cyano-5-methyl-2-oxo-6-propyl-...	219	C11H13N3O2	1000459-78-4	46
4			Isophthalic acid, 3-chlorophenyl...	346	C19H19ClO4	1000344-60-3	38
5			[5-(4-Nitrophenyl)-2-furyl]methanol	219	C11H9NO4	1000484-56-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
Data File : BF141041.D
Acq On : 30 Dec 2024 19:51
Operator : RC/JU
Sample : P5391-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-07-12272024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.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
Butane, 2-metho...	2.116	26.2	ng	2277740	1	6.828	1738550	20.0
Tetradecane	9.263	4.1	ng	530074	3	9.857	2573510	20.0
1-Octadecanesul...	9.581	2.7	ng	344159	3	9.857	2573510	20.0
Carbonic acid, ...	9.792	4.8	ng	621815	3	9.857	2573510	20.0
Hexadecane	10.292	5.6	ng	720486	3	9.857	2573510	20.0
Heptacosane	10.510	3.1	ng	403428	3	9.857	2573510	20.0
Benzophenone	10.569	6.2	ng	798670	3	9.857	2573510	20.0
Heptadecane	10.769	9.8	ng	1132480	4	11.339	2304360	20.0
Octadecane	11.216	7.1	ng	815653	4	11.339	2304360	20.0
Hexadecane, 2,6...	11.245	2.9	ng	338917	4	11.339	2304360	20.0
Nonadecane	11.639	5.5	ng	632583	4	11.339	2304360	20.0
n-Hexadecanoic ...	11.875	10.4	ng	1199760	4	11.339	2304360	20.0
4H-Cyclopenta[d...	11.951	3.2	ng	367119	4	11.339	2304360	20.0
Eicosane	12.051	4.5	ng	515857	4	11.339	2304360	20.0
Heneicosane	12.439	4.7	ng	536838	4	11.339	2304360	20.0
Benzenepropanoi...	13.833	6.9	ng	10665900	5	13.980	31086200	20.0