

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
 Data File : BF143535.D
 Acq On : 21 Aug 2025 17:36
 Operator : RC/JU
 Sample : Q2815-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TW-17M-E

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-BF082025.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143535.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.275	5	14	28	rVB	2249296	3740040	100.00%	15.718%
2	5.157	496	504	516	rBV	273826	408089	10.91%	1.715%
3	5.563	568	573	592	rBV	1483860	1968465	52.63%	8.273%
4	6.557	736	742	757	rBV	1261406	1687961	45.13%	7.094%
5	6.928	800	805	810	rBV	573512	739598	19.78%	3.108%
6	7.486	893	900	910	rBV	1229026	1702806	45.53%	7.156%
7	8.104	1000	1005	1017	rBV	259779	426385	11.40%	1.792%
8	8.204	1017	1022	1039	rVB	738950	975207	26.07%	4.098%
9	9.280	1199	1205	1210	rBV	2349011	2967692	79.35%	12.472%
10	9.963	1316	1321	1326	rBV	836608	1020524	27.29%	4.289%
11	10.674	1437	1442	1450	rBV	307387	387625	10.36%	1.629%
12	10.751	1450	1455	1470	rBV	1190283	1572033	42.03%	6.607%
13	11.451	1569	1574	1581	rBV	660442	835912	22.35%	3.513%
14	11.974	1658	1663	1678	rBV2	119448	232720	6.22%	0.978%
15	12.698	1778	1786	1791	rBV	159089	202208	5.41%	0.850%
16	12.763	1793	1797	1807	rVV2	22278	47972	1.28%	0.202%
17	12.851	1807	1812	1817	rVV	241116	293254	7.84%	1.232%
18	12.927	1817	1825	1832	rVB2	35955	65301	1.75%	0.274%
19	13.033	1838	1843	1848	rBV	1697086	2167545	57.96%	9.109%
20	13.415	1903	1908	1913	rBV	79143	97247	2.60%	0.409%
21	13.557	1928	1932	1936	rBV	155335	188056	5.03%	0.790%
22	13.604	1936	1940	1949	rVB	46742	79812	2.13%	0.335%
23	13.933	1991	1996	1999	rBV	55740	79900	2.14%	0.336%
24	14.092	2018	2023	2033	rVB	471961	651239	17.41%	2.737%
25	14.245	2045	2049	2056	rBV	58310	77240	2.07%	0.325%
26	14.551	2097	2101	2106	rBV	61107	78237	2.09%	0.329%
27	14.868	2150	2155	2159	rBV	60813	80753	2.16%	0.339%
28	15.215	2209	2214	2221	rVB	61724	91894	2.46%	0.386%
29	15.592	2272	2278	2289	rBV	485476	825621	22.08%	3.470%
30	16.056	2352	2357	2364	rVB	35795	60232	1.61%	0.253%
31	16.580	2442	2446	2454	rVB	23179	43096	1.15%	0.181%

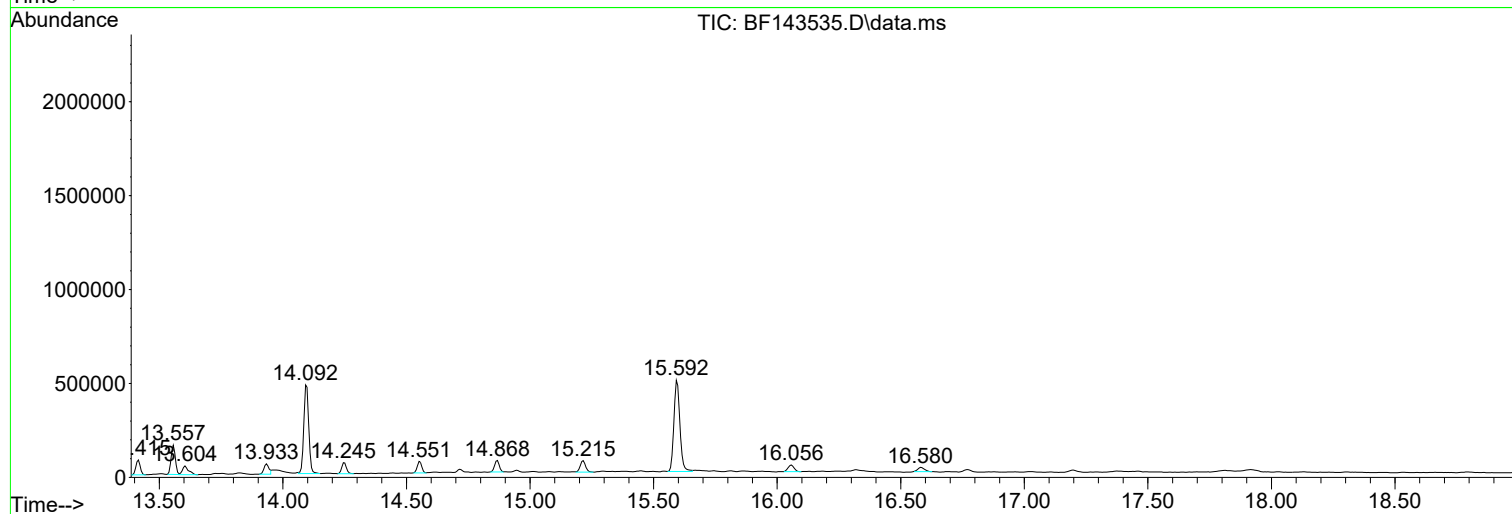
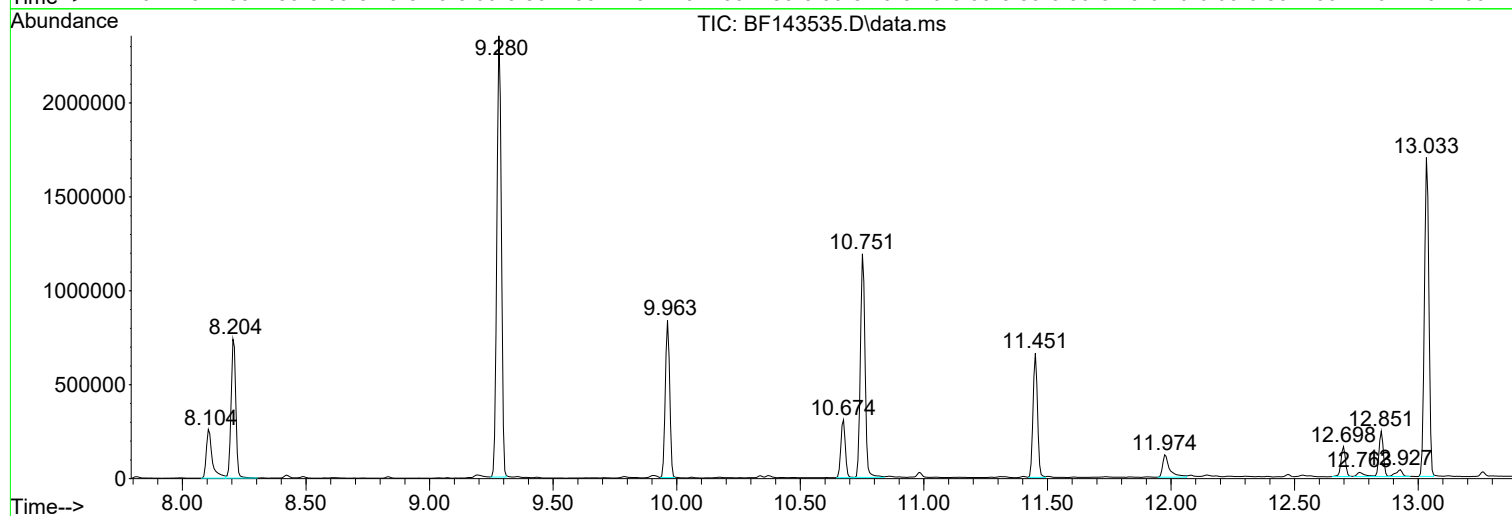
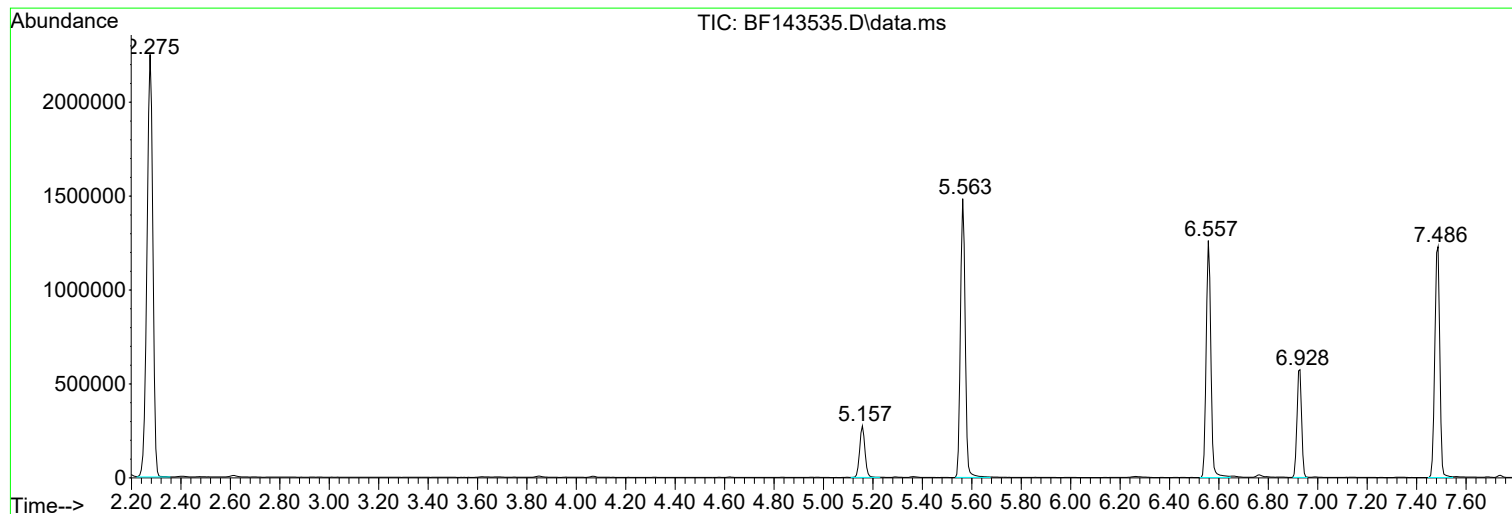
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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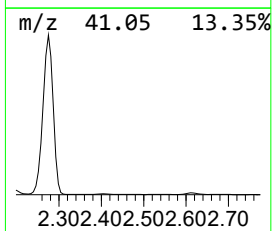
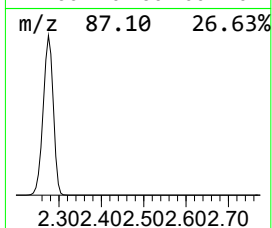
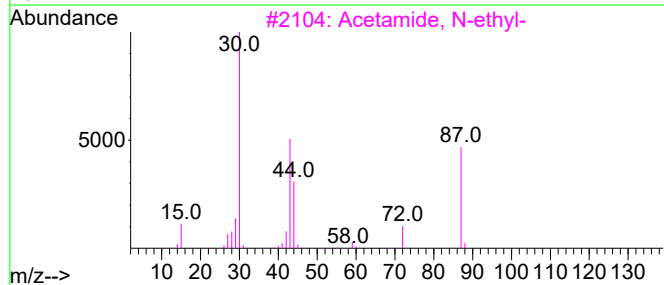
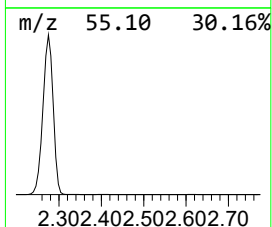
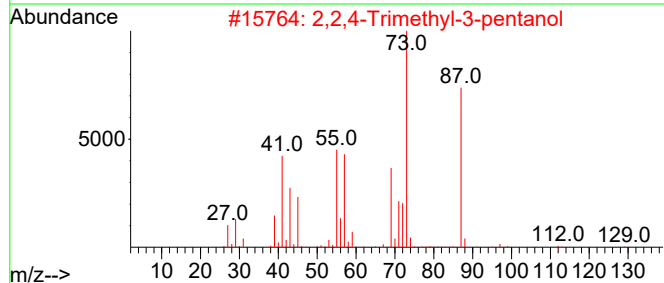
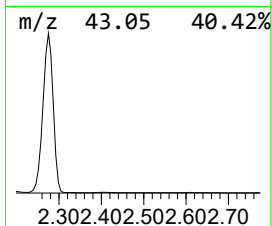
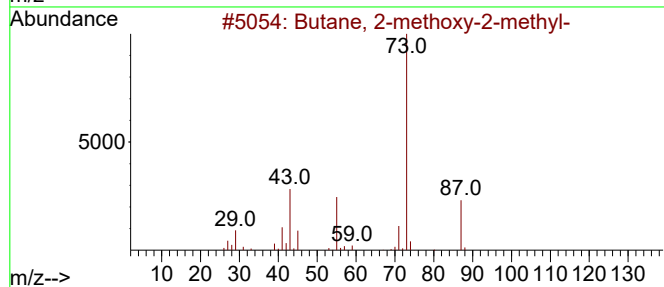
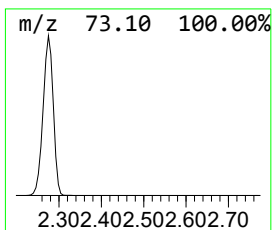
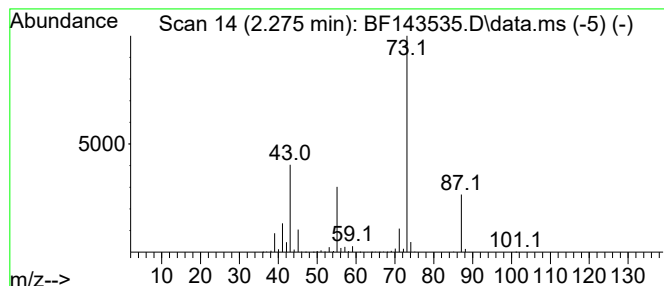
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.275	101.14 ng	3740040	1,4-Dichlorobenzene-d4	6.928

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4		Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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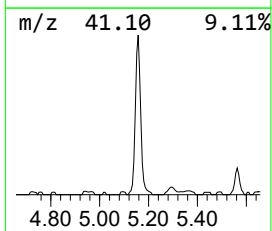
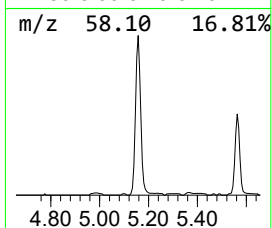
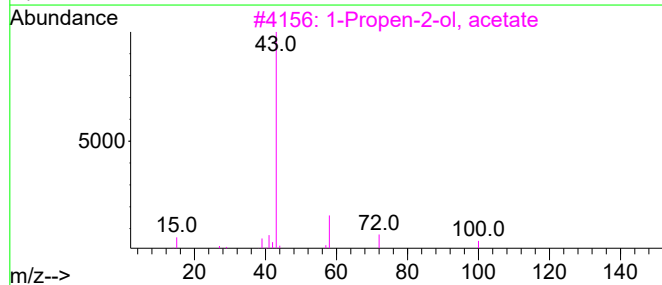
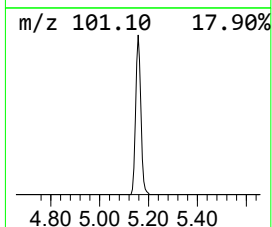
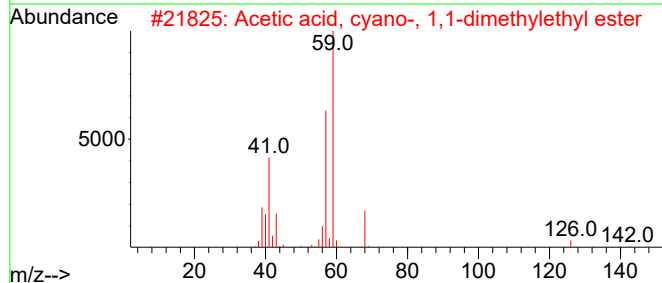
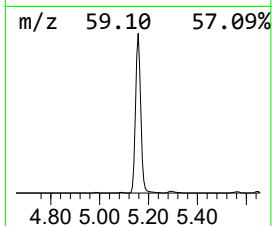
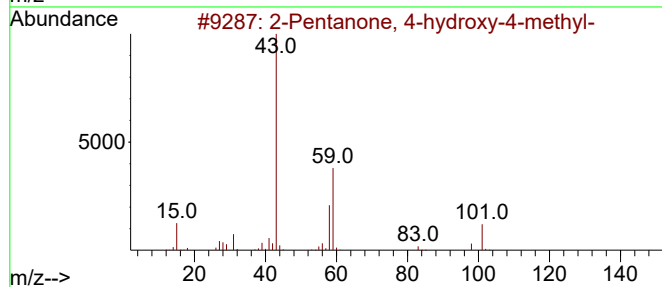
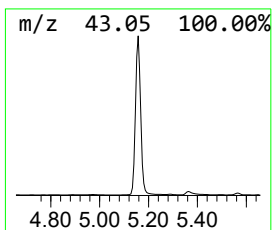
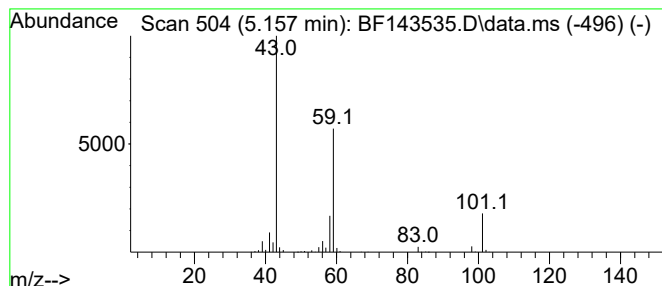
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.157	11.04 ng	408089	1,4-Dichlorobenzene-d4	6.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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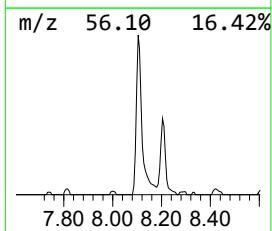
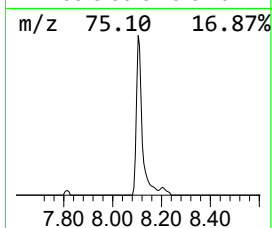
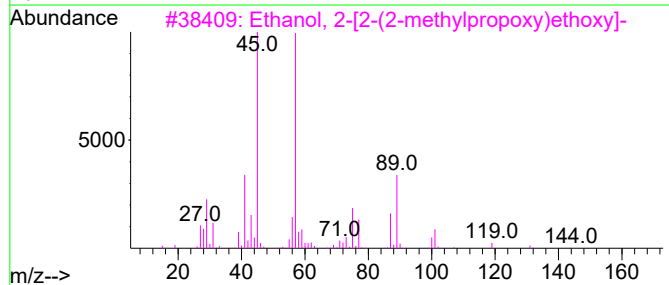
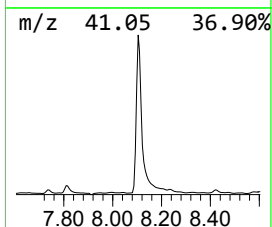
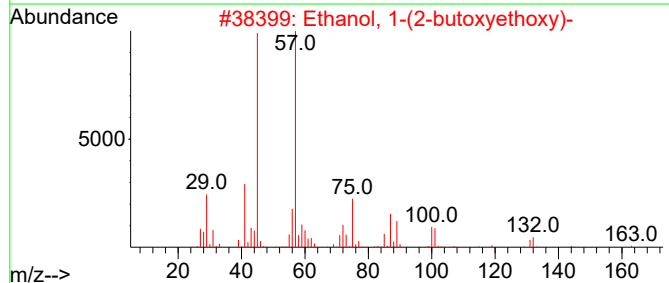
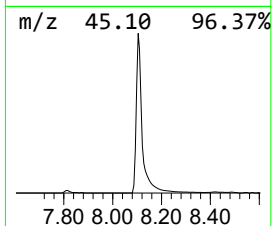
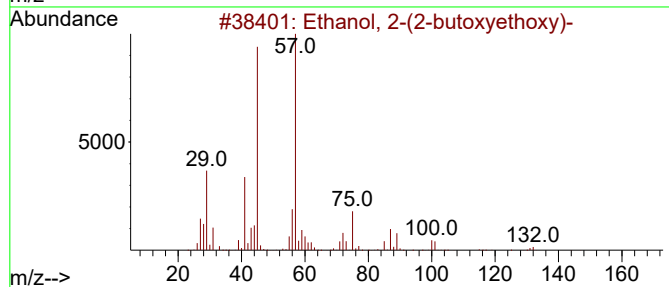
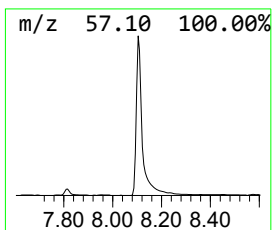
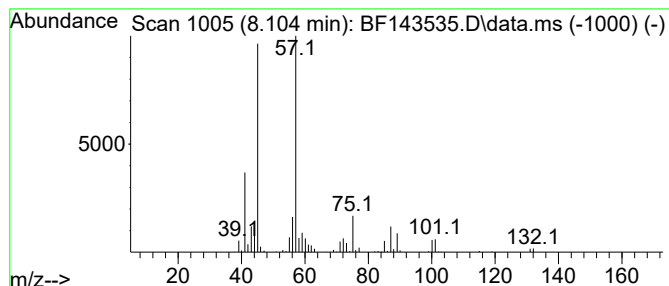
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	8.74 ng	426385	Naphthalene-d8	8.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			Methoxyacetic acid, butyl ester	146	C7H14O3	017640-22-1	53



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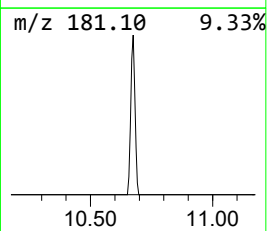
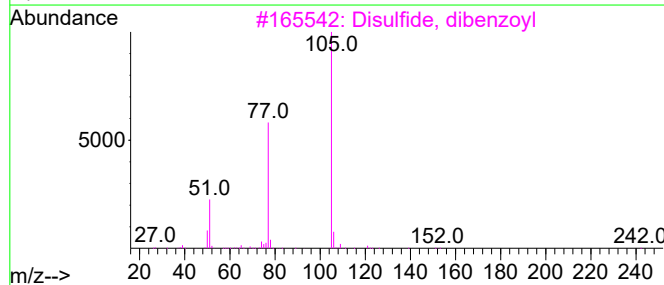
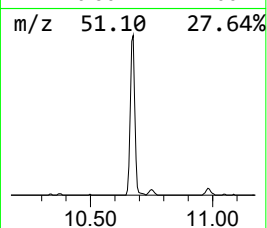
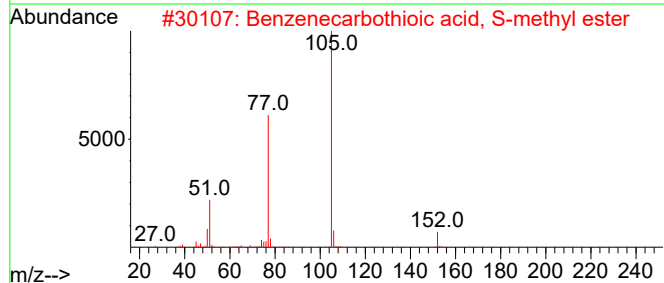
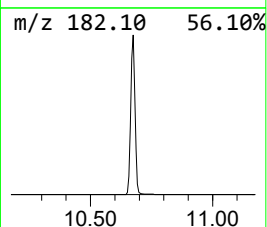
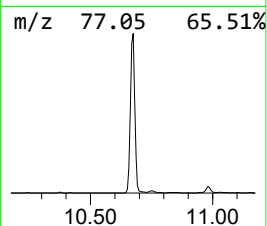
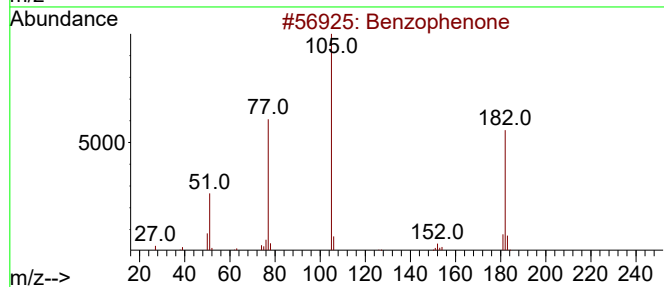
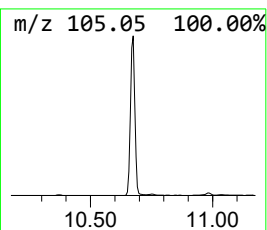
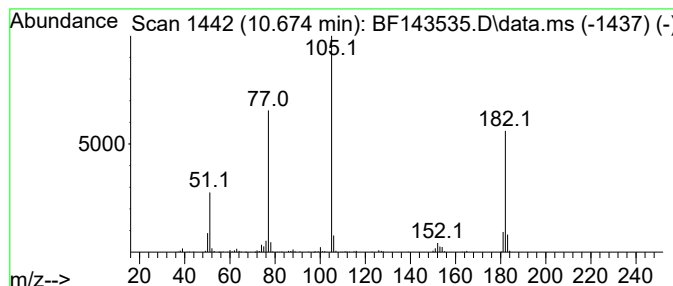
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Peak Number 4 Benzophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.675	7.60 ng	387625	Acenaphthene-d10	9.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	53
3			Disulfide, dibenzoyl	274	C14H10O2S2	000644-32-6	49
4			N-Methylbenzamide, N-trifluoroac...	231	C10H8F3NO2	1000446-91-5	47
5			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	47



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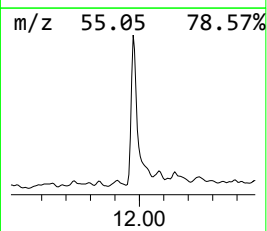
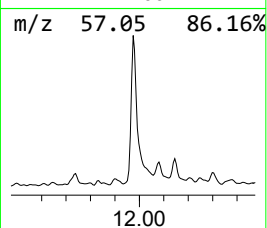
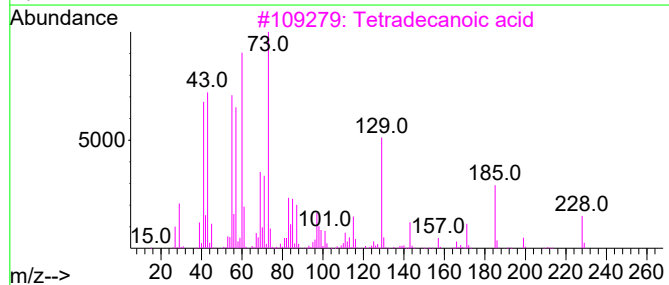
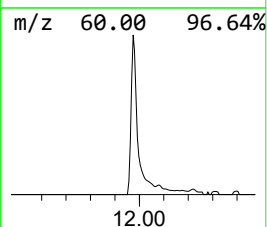
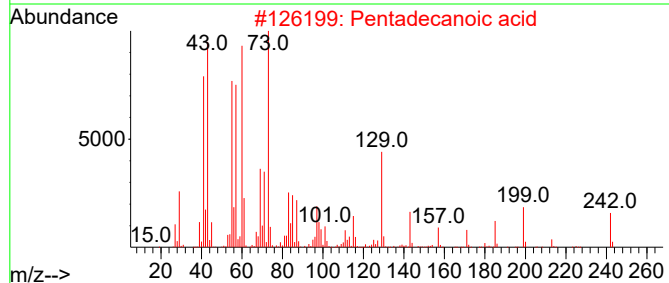
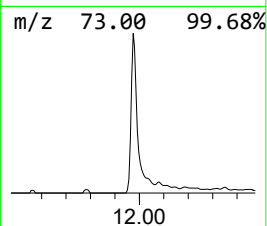
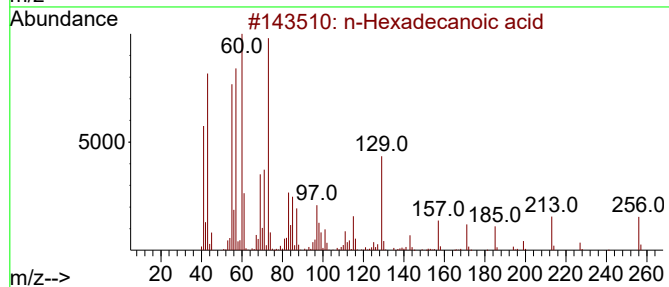
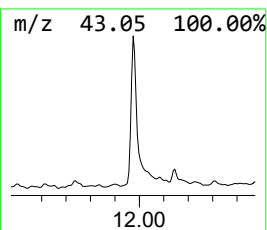
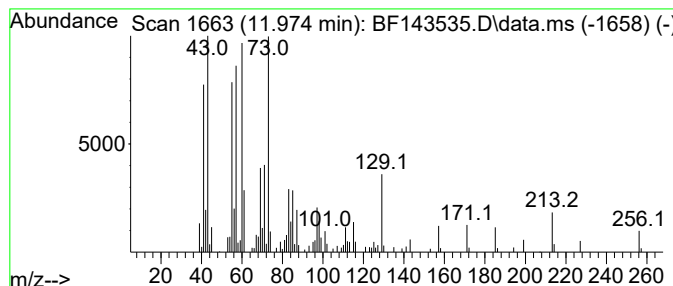
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TIC Library : C:\Database\NIST20.L
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Peak Number 5 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.974	5.57 ng	232720	Phenanthrene-d10	11.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	86
4			Tridecanoic acid	214	C13H26O2	000638-53-9	86
5			Undecanoic acid	186	C11H22O2	000112-37-8	80



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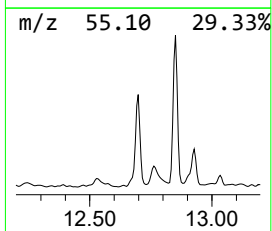
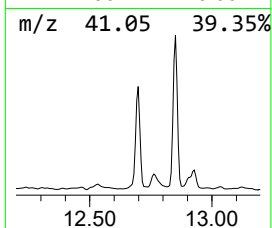
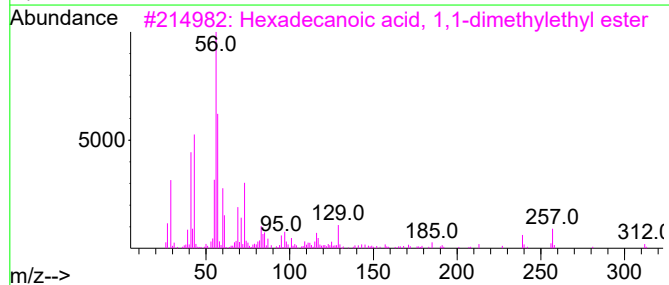
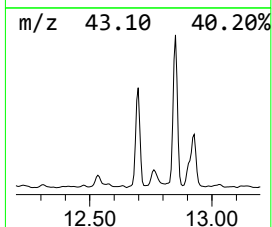
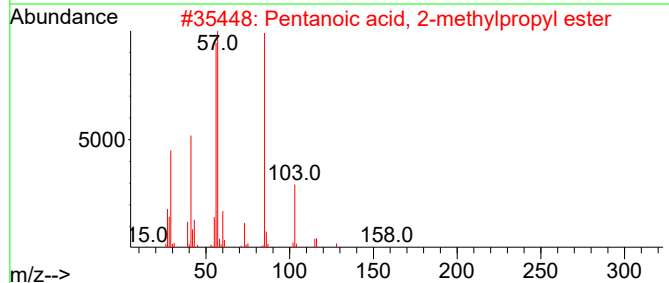
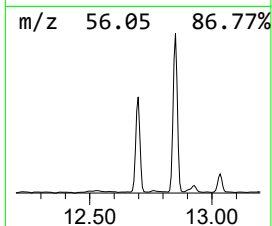
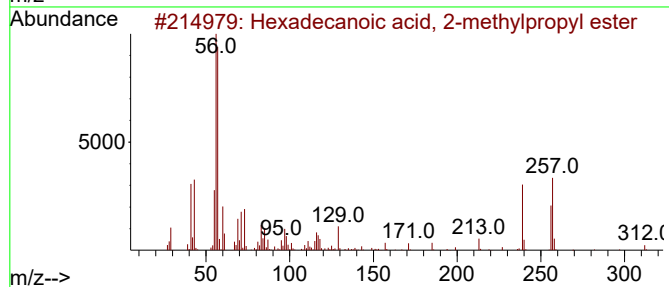
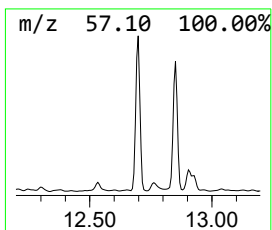
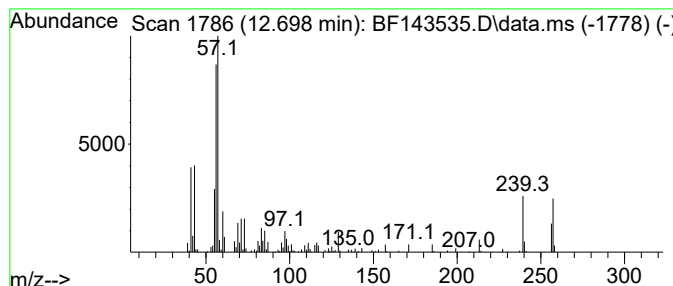
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Hexadecanoic acid, 2-methyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.698	4.84 ng	202208	Phenanthrene-d10	11.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	91
2			Pentanoic acid, 2-methylpropyl e...	158	C9H18O2	010588-10-0	43
3			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	38
4			Decane, 2,2,3-trimethyl-	184	C13H28	062338-09-4	38
5			(1-Propylcyclopropyl)methanamine	113	C7H15N	1368512-93-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143535.D
Acq On : 21 Aug 2025 17:36
Operator : RC/JU
Sample : Q2815-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-17M-E

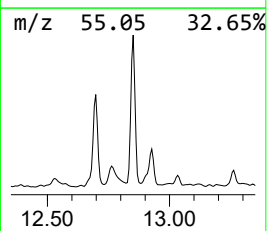
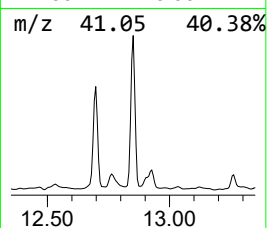
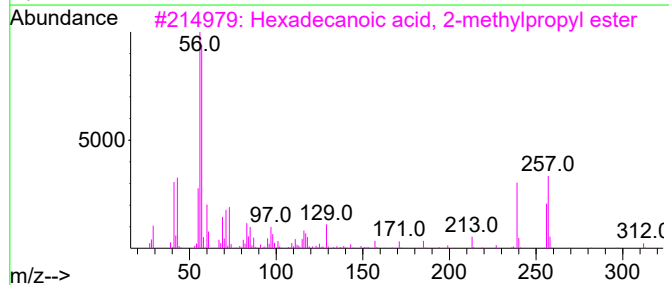
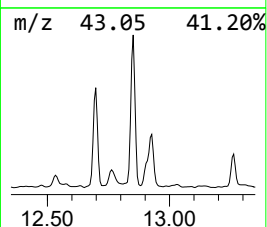
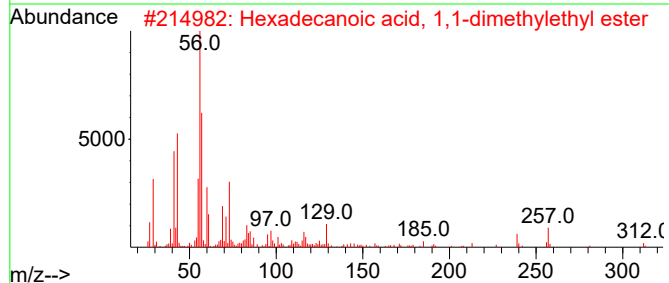
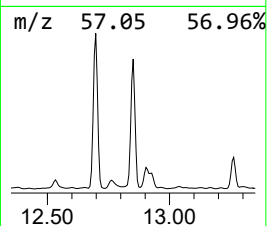
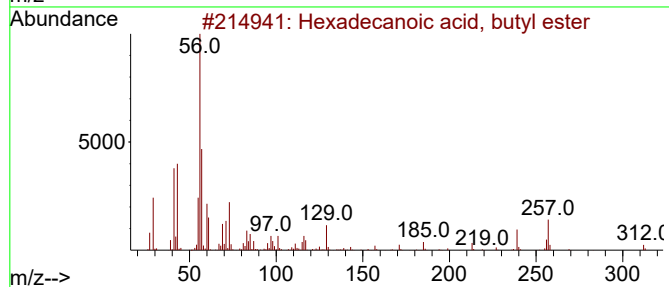
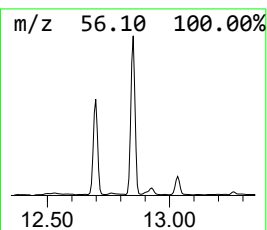
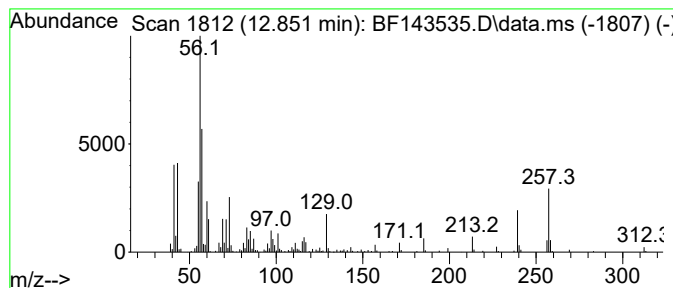
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hexadecanoic acid, butyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.851	9.01 ng	293254	Chrysene-d12	14.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	98
2			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	91
3			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	90
4			Cyclobutane, 1,1-dimethyl-2-octyl-	196	C14H28	062338-30-1	35
5			1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143535.D
Acq On : 21 Aug 2025 17:36
Operator : RC/JU
Sample : Q2815-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TW-17M-E

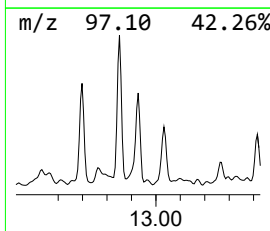
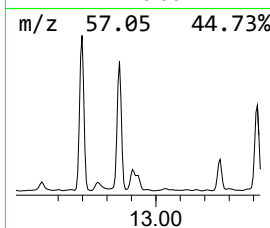
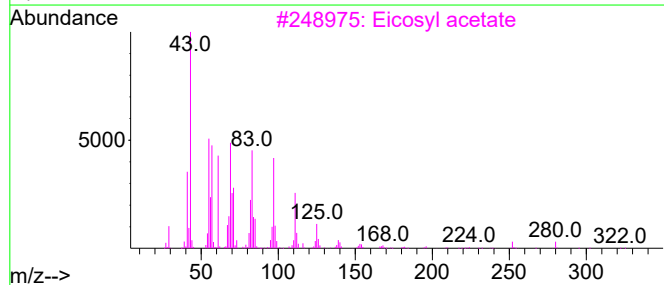
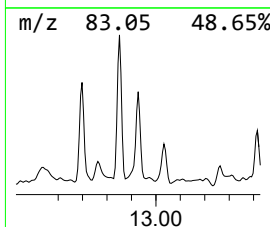
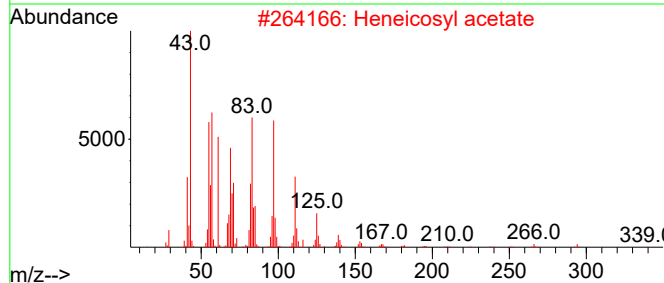
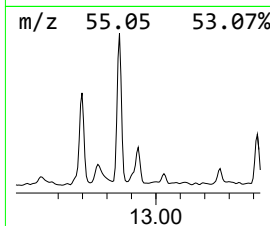
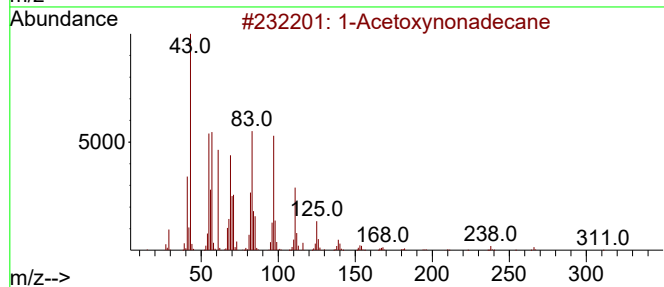
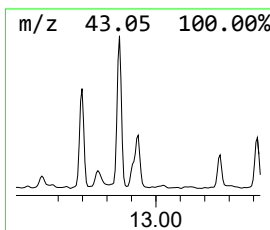
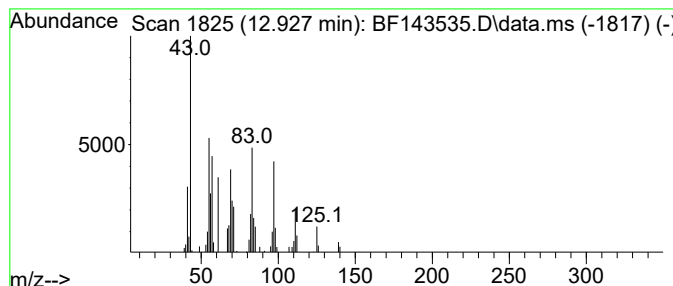
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1-Acetoxy-nonadecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.927	2.01 ng	65301	Chrysene-d12	14.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Acetoxy-nonadecane			326	C21H42O2	001577-43-1	95
2	Heneicosyl acetate			354	C23H46O2	1000351-77-3	91
3	Eicosyl acetate			340	C22H44O2	000822-24-2	91
4	Heptadecyl acetate			298	C19H38O2	000822-20-8	91
5	1-Docosanol, acetate			368	C24H48O2	000822-26-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143535.D
Acq On : 21 Aug 2025 17:36
Operator : RC/JU
Sample : Q2815-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-17M-E

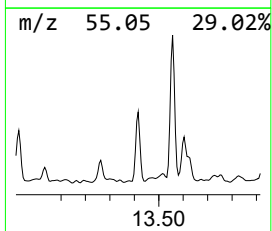
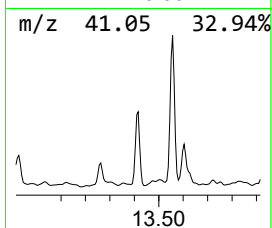
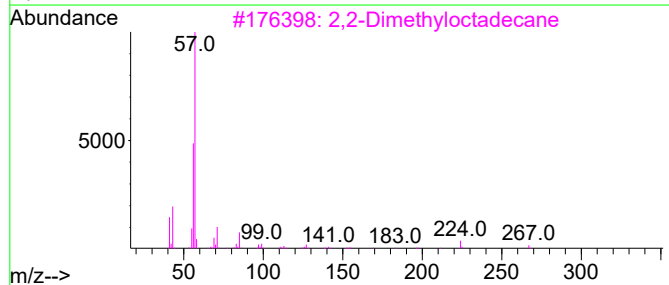
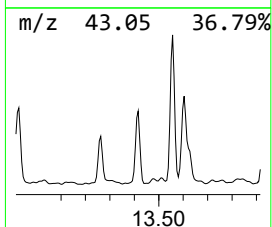
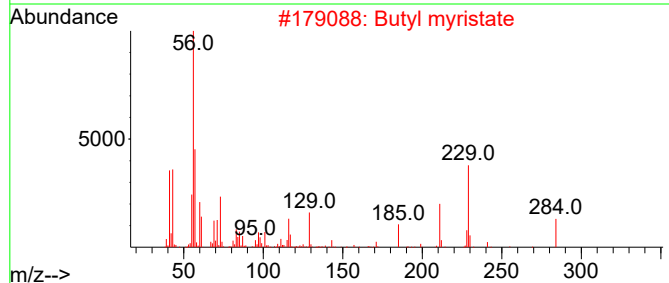
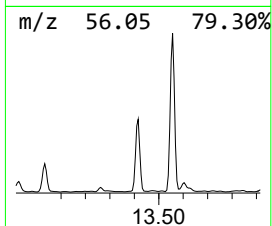
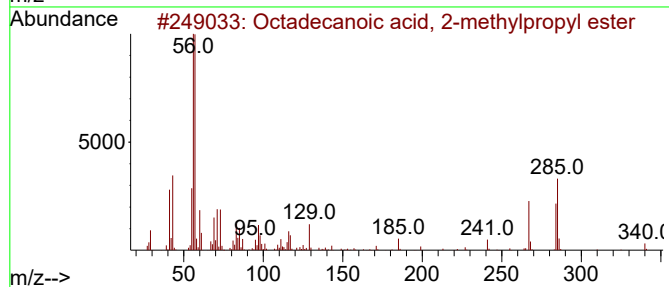
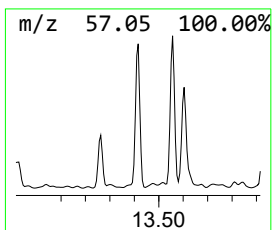
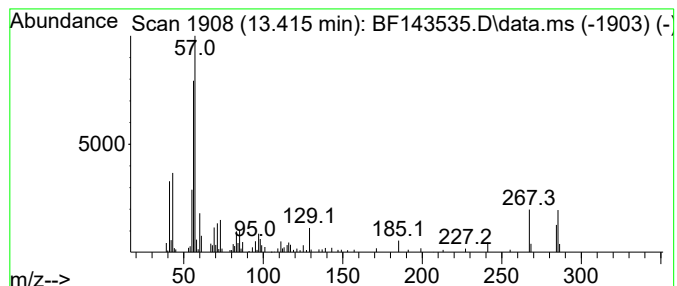
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecanoic acid, 2-methyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.416	2.99 ng	97247	Chrysene-d12	14.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	62
2			Butyl myristate	284	C18H36O2	000110-36-1	53
3			2,2-Dimethyloctadecane	282	C20H42	1000360-43-2	43
4			Decane, 2,2,3-trimethyl-	184	C13H28	062338-09-4	38
5			Cyclopentanecarboxylic acid, 2-a...	129	C6H11NO2	037910-65-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143535.D
Acq On : 21 Aug 2025 17:36
Operator : RC/JU
Sample : Q2815-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

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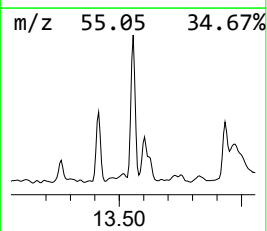
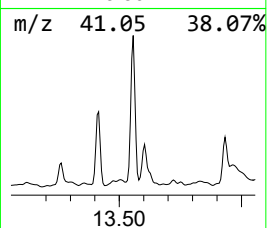
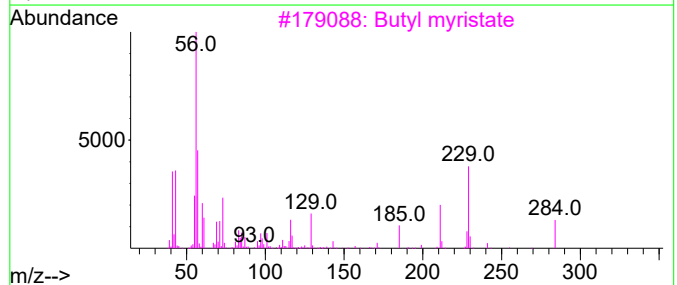
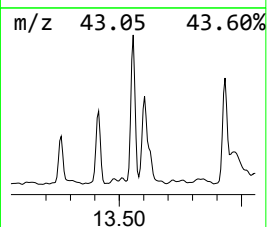
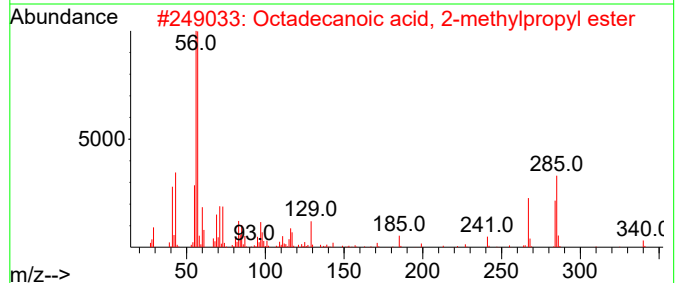
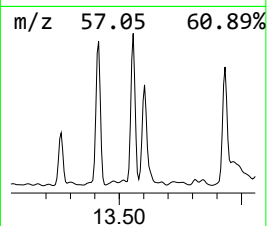
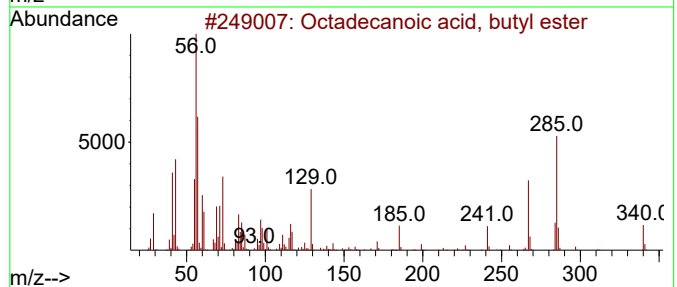
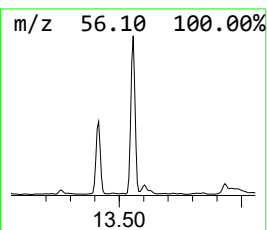
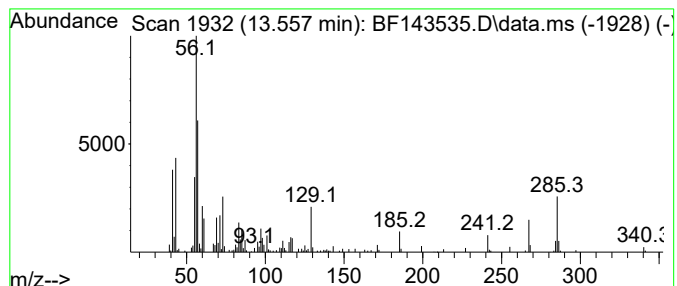
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octadecanoic acid, butyl ester Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.557	5.78 ng	188056	Chrysene-d12	14.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	91
2			Octadecanoic acid, 2-methylpropyl...	340	C22H44O2	000646-13-9	89
3			Butyl myristate	284	C18H36O2	000110-36-1	64
4			Piperidin-4-carboxylic acid	129	C6H11NO2	000498-94-2	38
5			1-Hexene, 4-methyl-	98	C7H14	003769-23-1	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
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Acq On : 21 Aug 2025 17:36
Operator : RC/JU
Sample : Q2815-15
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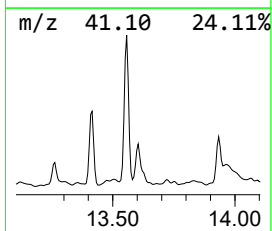
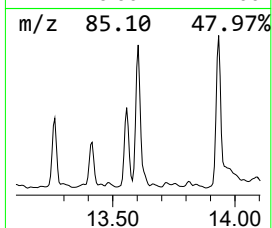
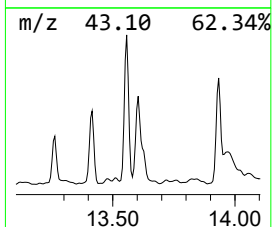
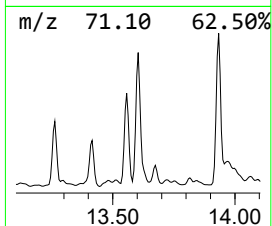
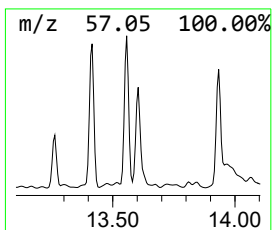
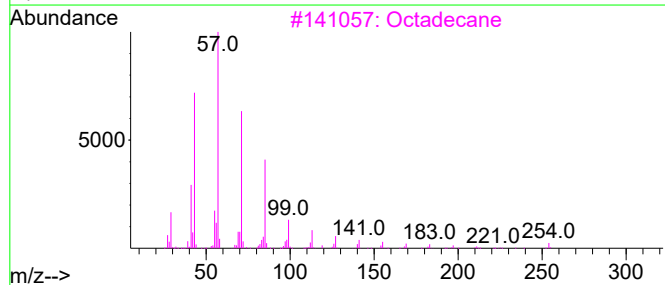
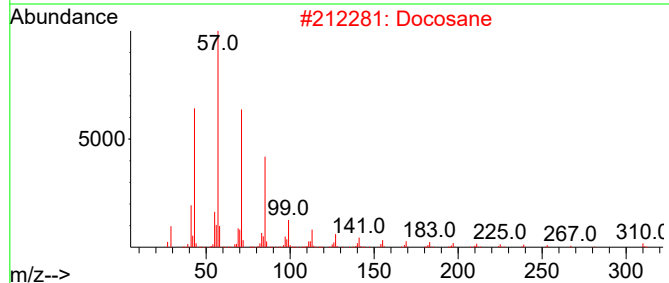
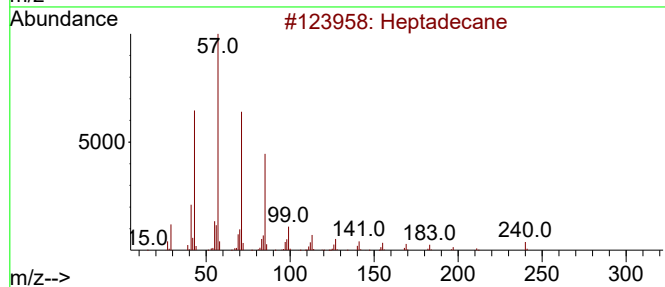
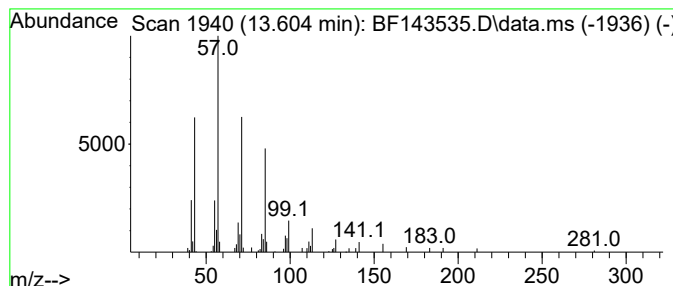
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heptadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.604	2.45 ng	79812	Chrysene-d12	14.092	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	91
2	Docosane	310	C22H46	000629-97-0	91
3	Octadecane	254	C18H38	000593-45-3	90
4	Hexadecane	226	C16H34	000544-76-3	90
5	Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
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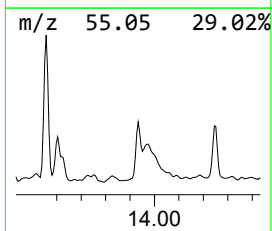
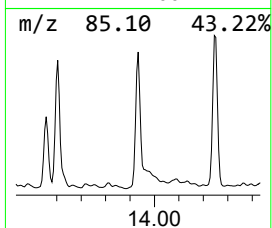
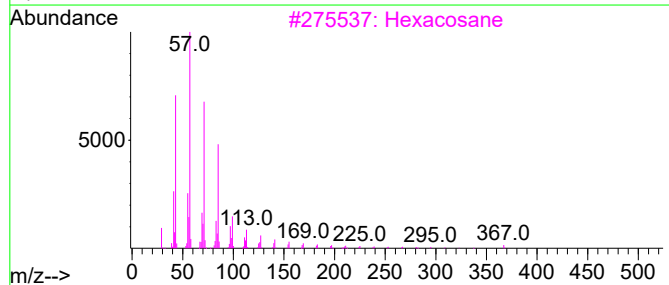
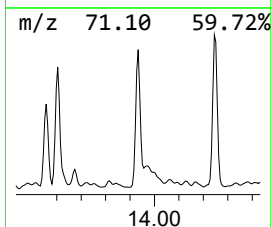
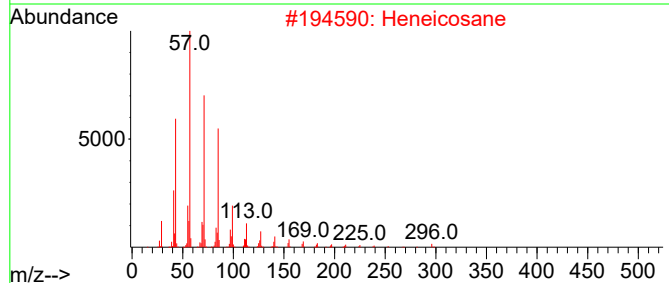
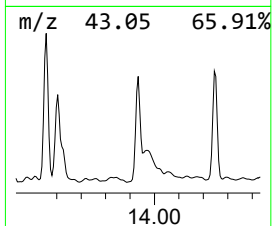
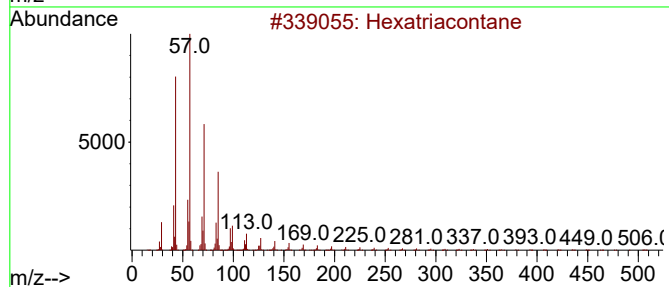
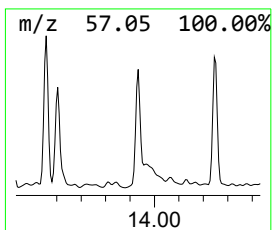
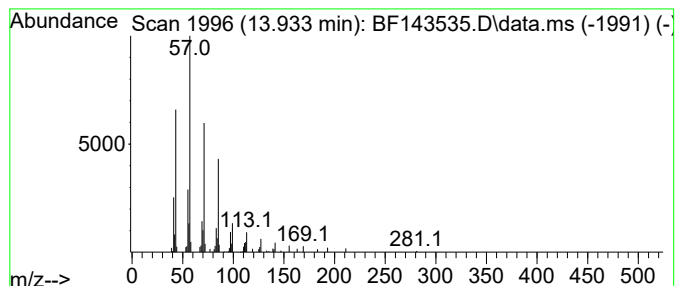
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexatriacontane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.933	2.45 ng	79900	Chrysene-d12		14.092	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexatriacontane		507	C36H74	000630-06-8	91
2	Heneicosane		296	C21H44	000629-94-7	91
3	Hexacosane		366	C26H54	000630-01-3	91
4	Heptacosane		380	C27H56	000593-49-7	91
5	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143535.D
Acq On : 21 Aug 2025 17:36
Operator : RC/JU
Sample : Q2815-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

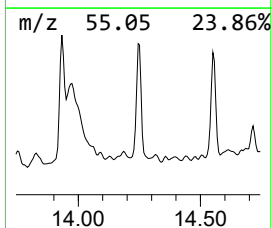
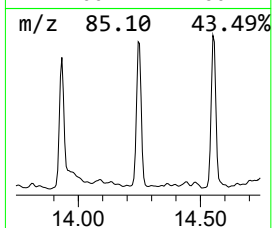
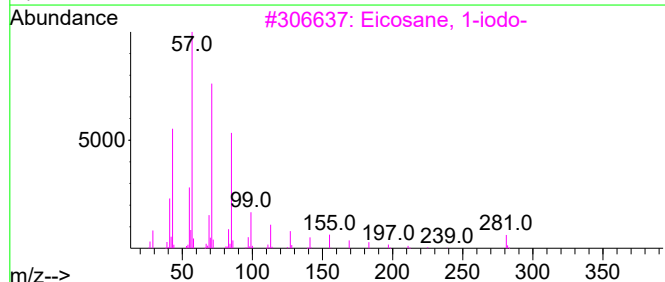
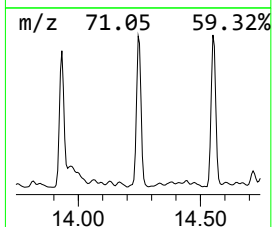
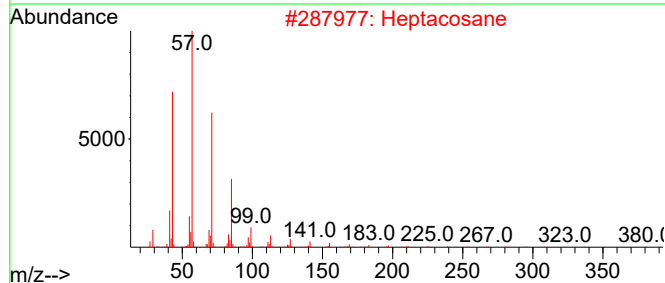
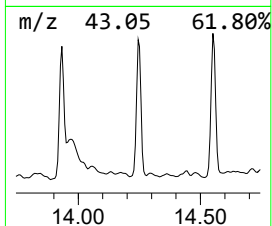
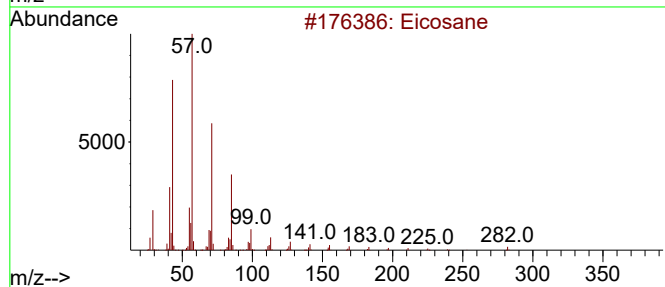
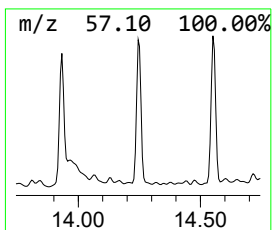
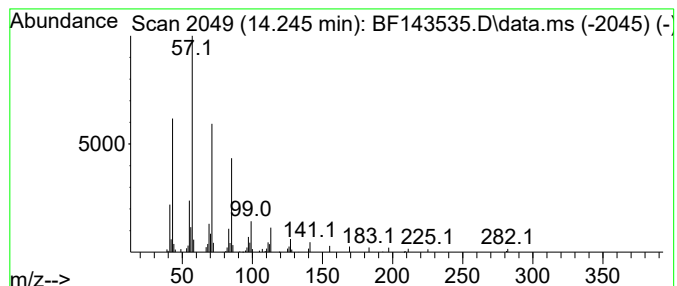
Instrument :
BNA_F
ClientSampleId :
TW-17M-E

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Eicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.245	2.37 ng	77240	Chrysene-d12	14.092	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	95
2	Heptacosane	380	C27H56	000593-49-7	91
3	Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	91
4	Nonadecane	268	C19H40	000629-92-5	91
5	Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143535.D
Acq On : 21 Aug 2025 17:36
Operator : RC/JU
Sample : Q2815-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

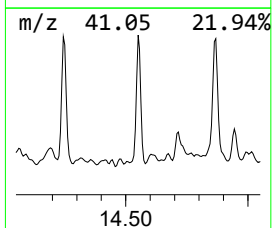
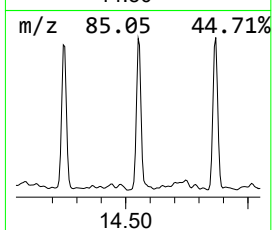
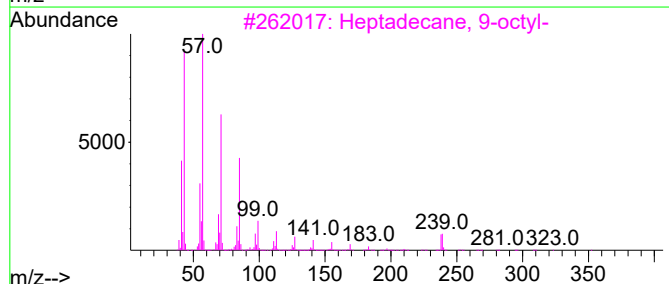
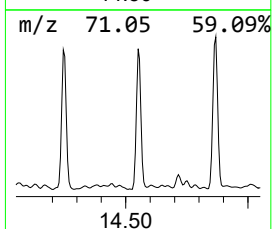
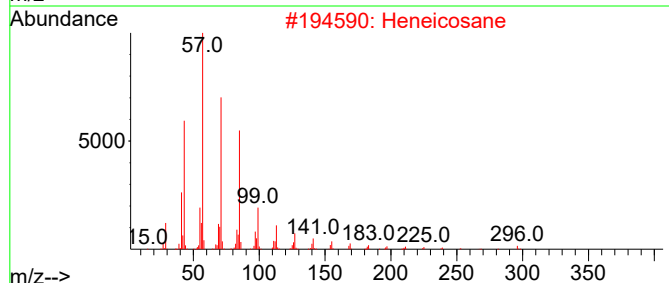
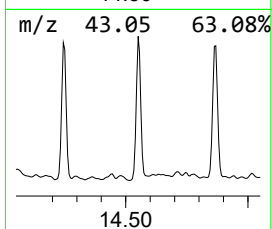
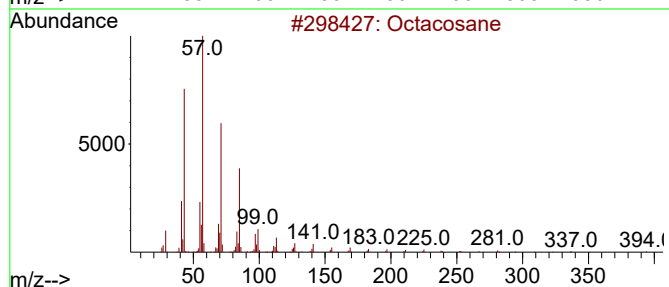
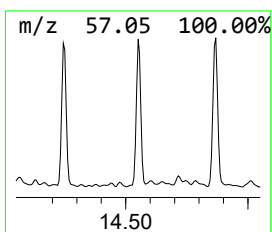
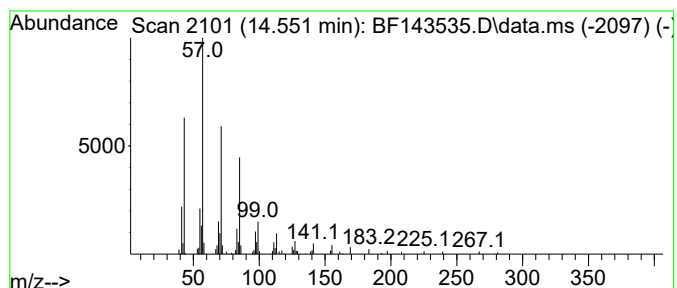
Instrument :
BNA_F
ClientSampleId :
TW-17M-E

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Octacosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.551	2.40 ng	78237	Chrysene-d12	14.092	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	Heneicosane	296	C21H44	000629-94-7	91
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4	Tetracosane	338	C24H50	000646-31-1	91
5	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143535.D
Acq On : 21 Aug 2025 17:36
Operator : RC/JU
Sample : Q2815-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-17M-E

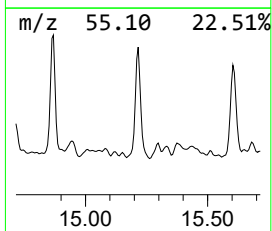
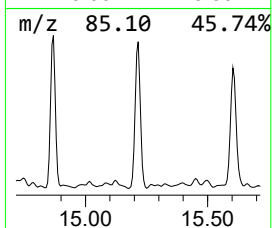
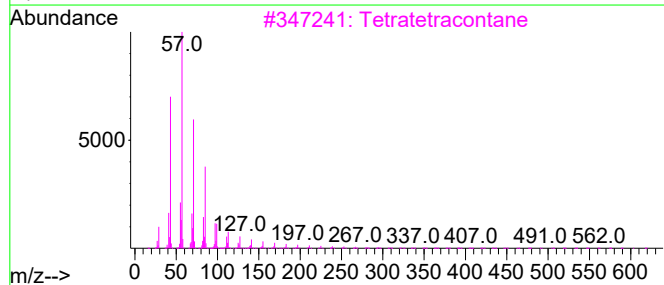
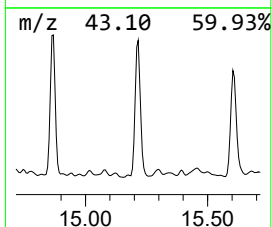
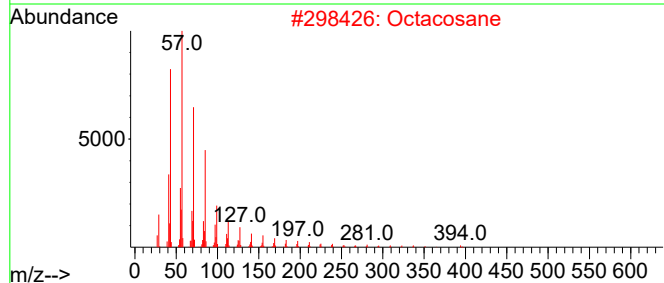
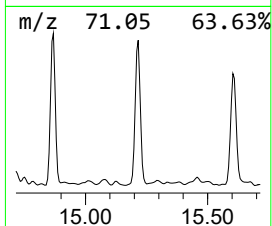
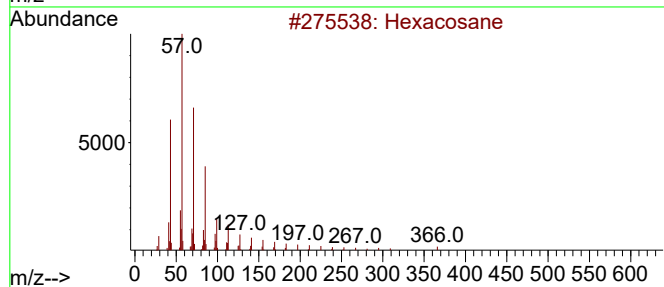
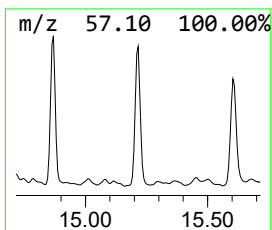
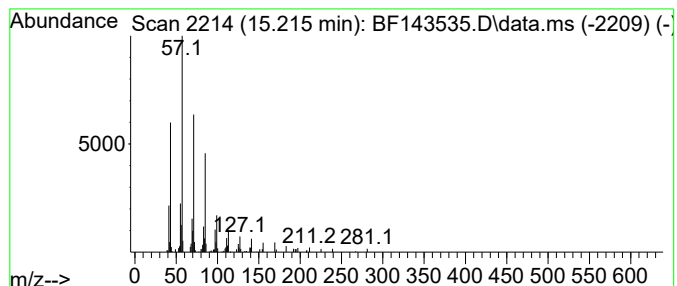
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Hexacosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.215	2.23 ng	91894	Perylene-d12	15.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			Hentriacontane	437	C31H64	000630-04-6	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143535.D
Acq On : 21 Aug 2025 17:36
Operator : RC/JU
Sample : Q2815-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-17M-E

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.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...	2.275	101.1	ng	3740040	1	6.928	739598	20.0
2-Pentanone, 4-...	5.157	11.0	ng	408089	1	6.928	739598	20.0
Ethanol, 2-(2-b...	8.104	8.7	ng	426385	2	8.204	975207	20.0
Benzophenone	10.675	7.6	ng	387625	3	9.963	1020520	20.0
n-Hexadecanoic ...	11.974	5.6	ng	232720	4	11.451	835912	20.0
Hexadecanoic ac...	12.698	4.8	ng	202208	4	11.451	835912	20.0
Hexadecanoic ac...	12.851	9.0	ng	293254	5	14.092	651239	20.0
1-Acetoxynonade...	12.927	2.0	ng	65301	5	14.092	651239	20.0
Octadecanoic ac...	13.416	3.0	ng	97247	5	14.092	651239	20.0
Octadecanoic ac...	13.557	5.8	ng	188056	5	14.092	651239	20.0
Heptadecane	13.604	2.5	ng	79812	5	14.092	651239	20.0
Hexatriacontane	13.933	2.5	ng	79900	5	14.092	651239	20.0
Eicosane	14.245	2.4	ng	77240	5	14.092	651239	20.0
Octacosane	14.551	2.4	ng	78237	5	14.092	651239	20.0
Hexacosane	15.215	2.2	ng	91894	6	15.592	825621	20.0