

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
 Data File : BF139337.D
 Acq On : 11 Sep 2024 20:28
 Operator : RC/JU
 Sample : P3930-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DN-B-33

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-BF090424.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139337.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.187	8	16	23	rVB	945162	1440070	100.00%	10.875%
2	5.099	502	511	522	rBV	64419	102128	7.09%	0.771%
3	5.504	574	580	585	rBV	989315	1328318	92.24%	10.031%
4	6.510	745	751	756	rBV	1026467	1381603	95.94%	10.434%
5	6.881	809	814	820	rVB	384586	487324	33.84%	3.680%
6	7.445	904	910	915	rBV	669486	854278	59.32%	6.451%
7	7.698	949	953	959	rVB	24897	29976	2.08%	0.226%
8	8.163	1027	1032	1037	rBV	399754	500480	34.75%	3.780%
9	9.239	1210	1215	1220	rBV	1022220	1227945	85.27%	9.273%
10	9.916	1325	1330	1336	rBV	380258	488042	33.89%	3.686%
11	10.628	1446	1451	1459	rBV	103224	132042	9.17%	0.997%
12	10.704	1459	1464	1469	rBV	688807	851591	59.14%	6.431%
13	11.404	1578	1583	1590	rVB	452117	562671	39.07%	4.249%
14	11.851	1654	1659	1664	rBV	11493	18542	1.29%	0.140%
15	11.928	1667	1672	1685	rVV2	157085	243681	16.92%	1.840%
16	12.616	1783	1789	1801	rBV	45000	122515	8.51%	0.925%
17	12.716	1801	1806	1817	rVV	49383	91283	6.34%	0.689%
18	12.804	1817	1821	1824	rVV4	12118	20717	1.44%	0.156%
19	12.845	1824	1828	1833	rVB	26880	41403	2.88%	0.313%
20	12.992	1847	1853	1859	rVB	911768	1179375	81.90%	8.906%
21	13.469	1930	1934	1939	rBV2	59652	76273	5.30%	0.576%
22	13.680	1962	1970	1974	rBV7	23591	68263	4.74%	0.516%
23	13.892	2001	2006	2017	rBV	104806	238962	16.59%	1.805%
24	14.039	2026	2031	2040	rVB	210827	317141	22.02%	2.395%
25	14.286	2070	2073	2074	rBV2	14872	15431	1.07%	0.117%
26	14.327	2077	2080	2089	rVB	47149	77452	5.38%	0.585%
27	14.522	2108	2113	2120	rBV4	33329	88244	6.13%	0.666%
28	14.616	2126	2129	2130	rBV3	18091	19820	1.38%	0.150%
29	14.645	2131	2134	2136	rVV4	19584	29807	2.07%	0.225%
30	14.898	2173	2177	2184	rVB	74919	113830	7.90%	0.860%
31	14.969	2186	2189	2197	rVB	39859	60483	4.20%	0.457%
32	15.169	2219	2223	2227	rVB	71368	115487	8.02%	0.872%
33	15.516	2277	2282	2286	rVB	207280	296096	20.56%	2.236%
34	15.757	2319	2323	2332	rVB	41548	69996	4.86%	0.529%
35	15.998	2359	2364	2370	rBV	65212	137945	9.58%	1.042%
36	16.645	2469	2474	2475	rBV4	33431	50181	3.48%	0.379%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	17.186	2559	2566	2575	rVB	143722	313197	21.75%	2.365%
38	17.504	2617	2620	2623	rBV5	15866	20272	1.41%	0.153%
39	18.927	2857	2862	2864	rBV5	15308	28966	2.01%	0.219%

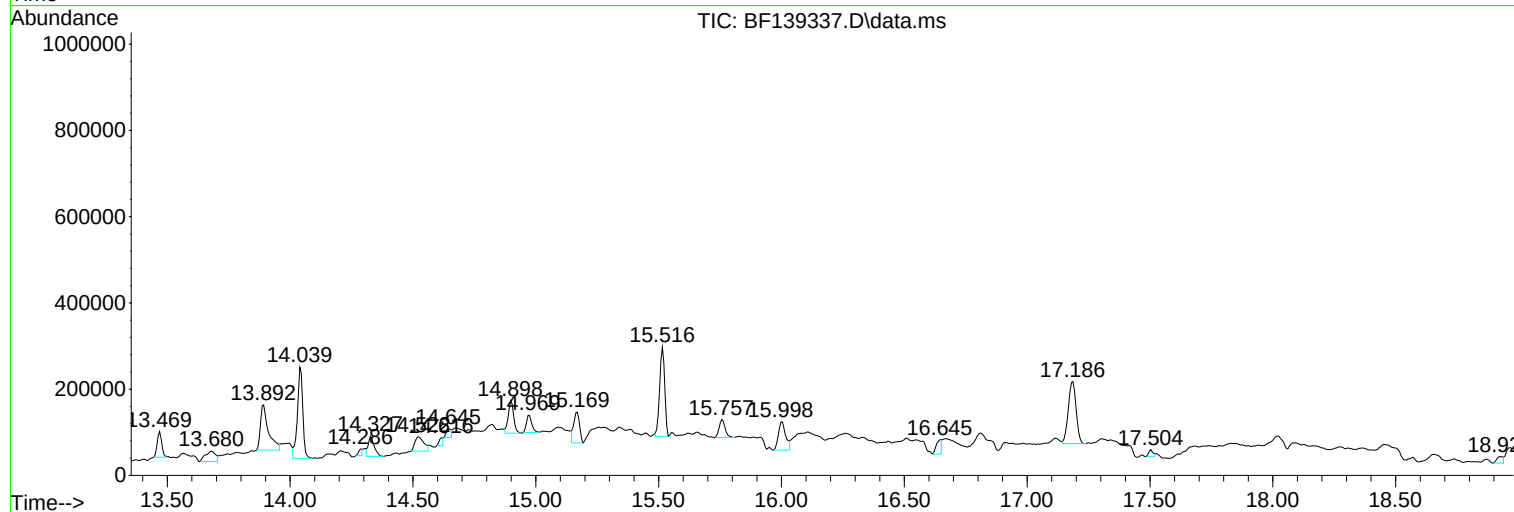
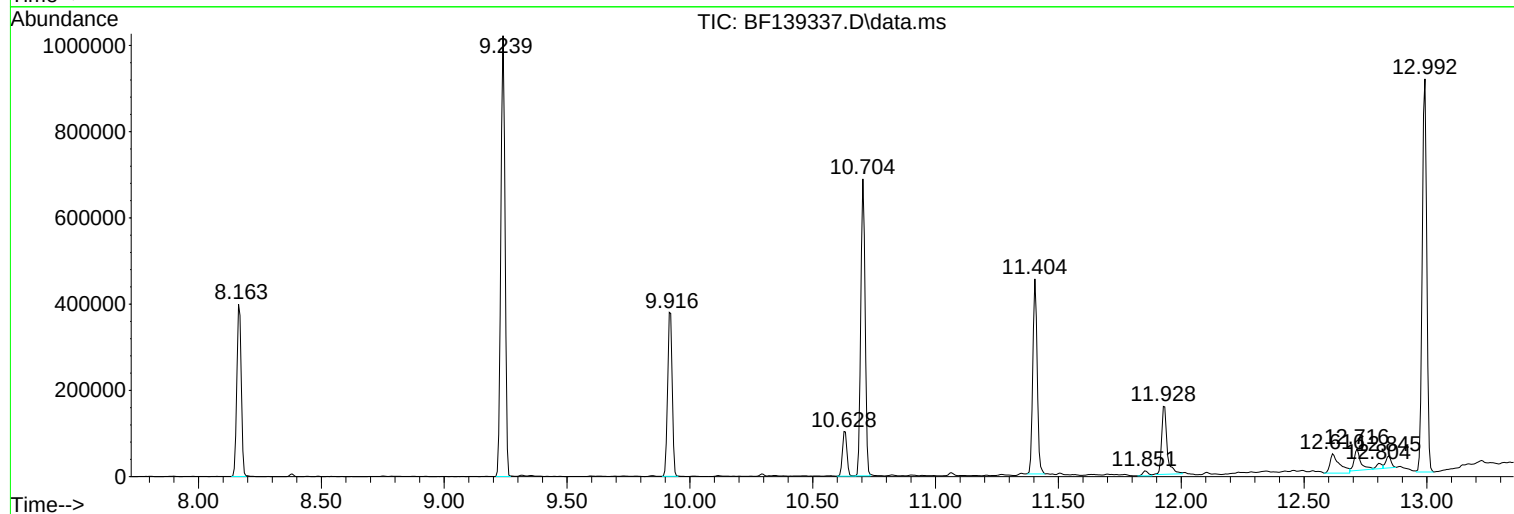
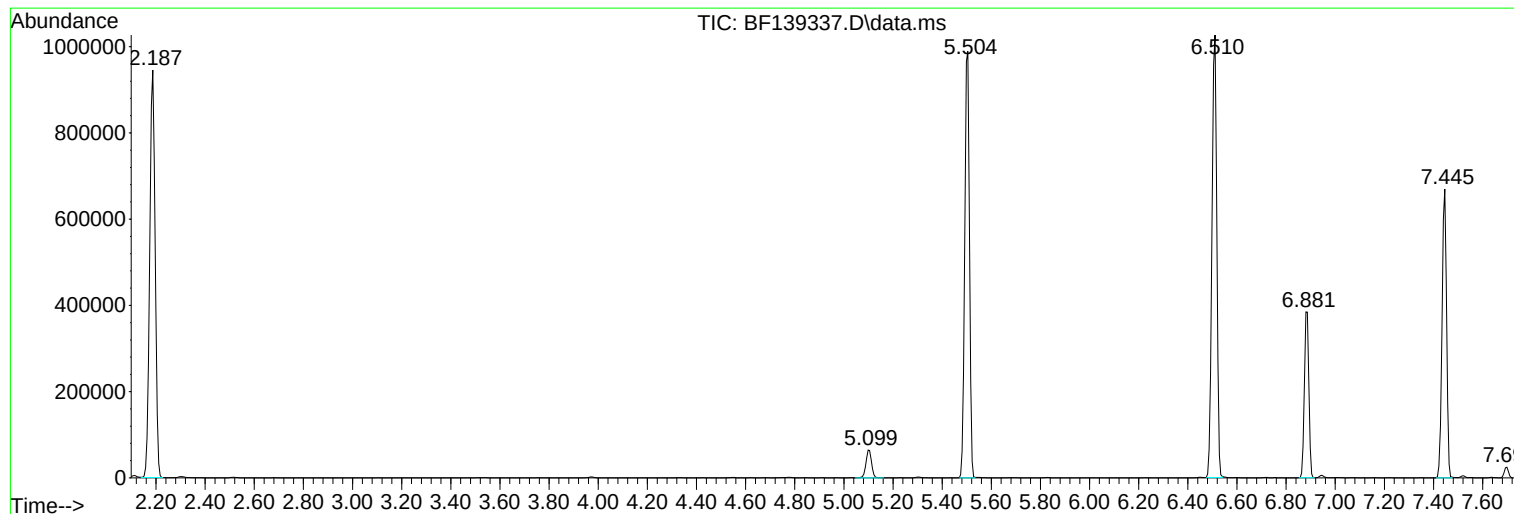
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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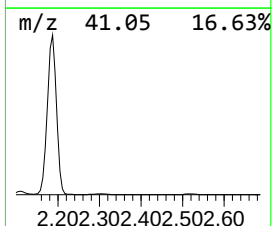
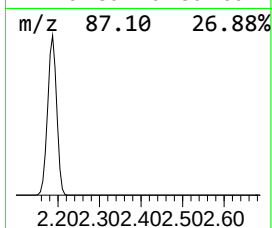
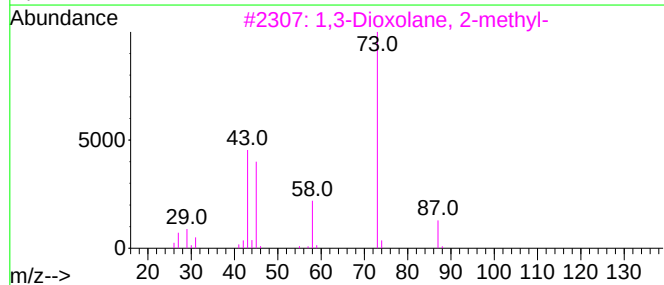
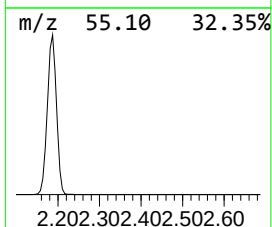
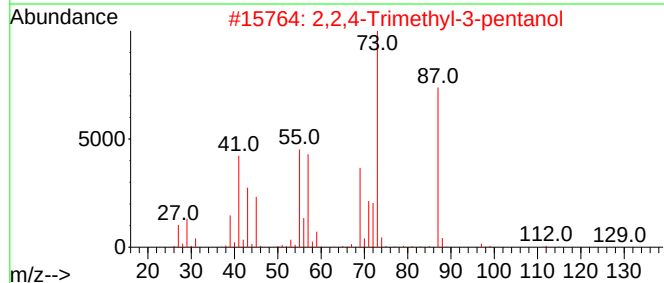
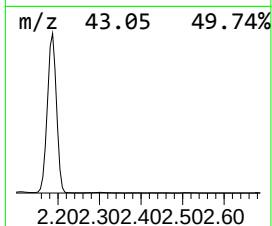
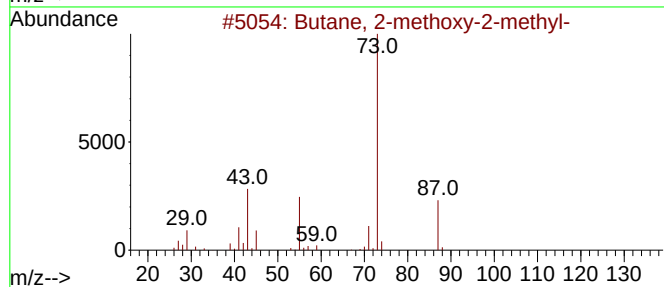
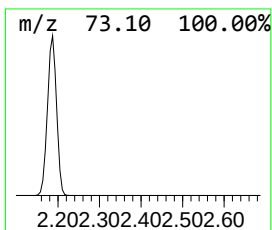
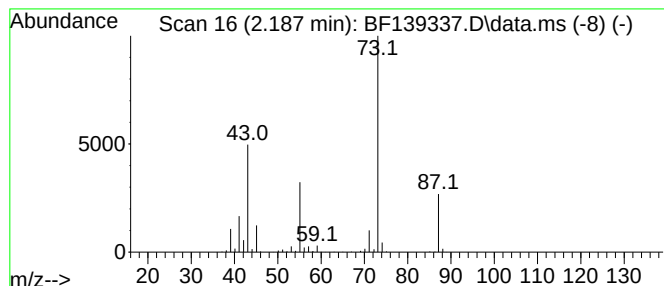
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.187	59.10 ng	1440070	1,4-Dichlorobenzene-d4	6.887

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	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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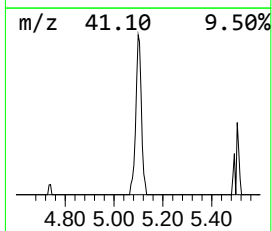
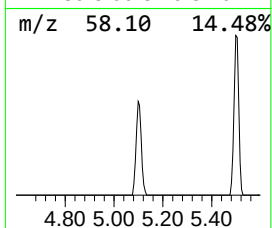
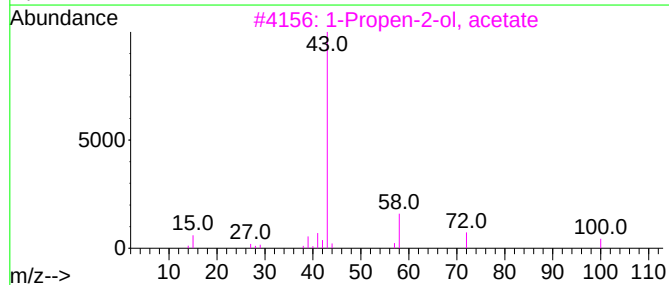
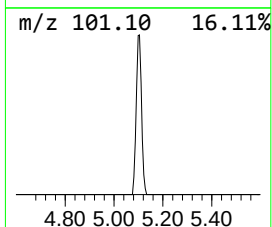
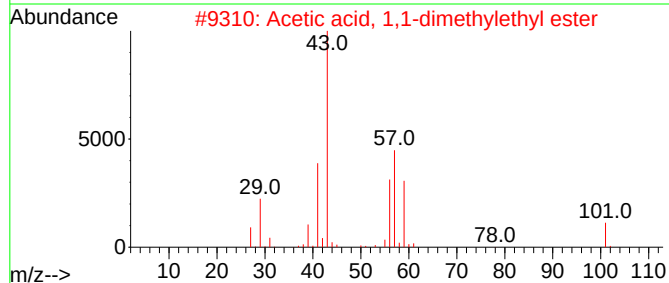
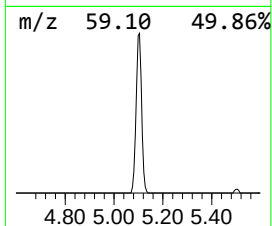
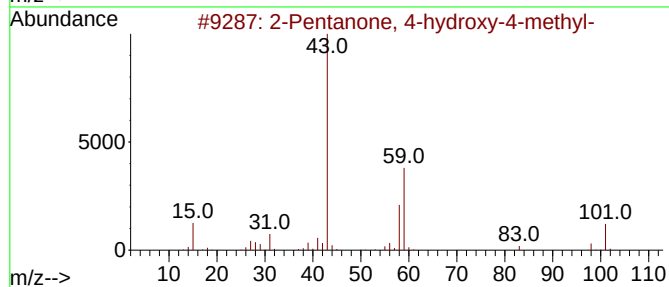
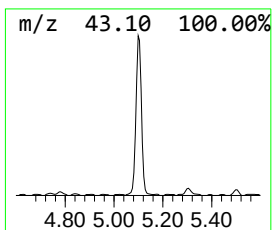
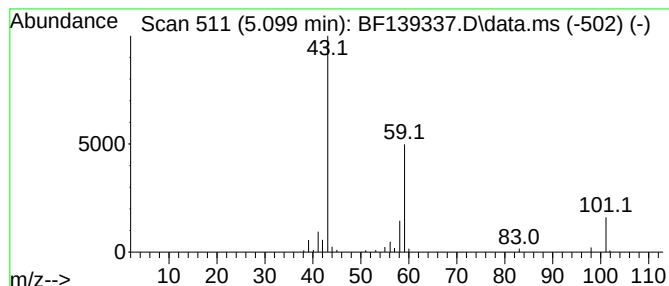
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.099	4.19 ng	102128	1,4-Dichlorobenzene-d4	6.887

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			5-Aminovaleric acid	117	C5H11NO2	000660-88-8	9



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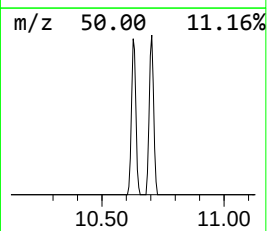
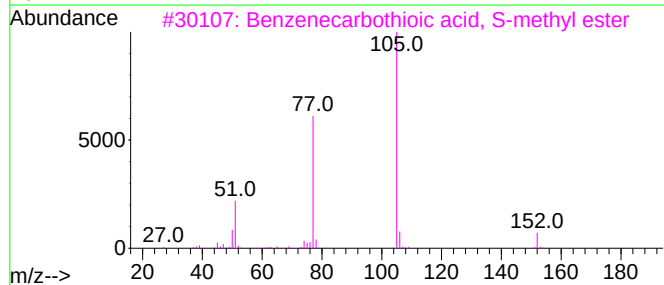
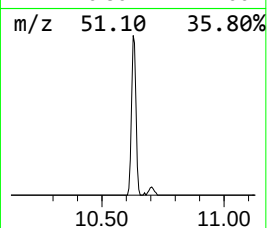
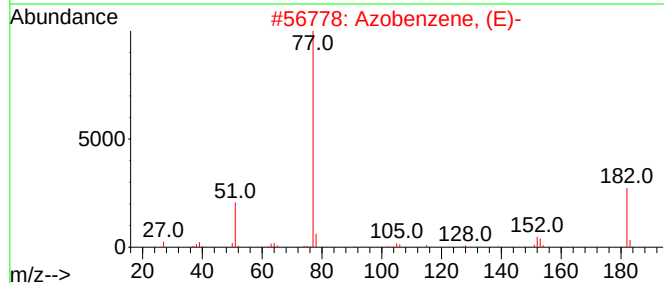
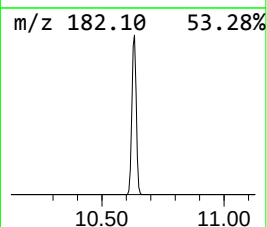
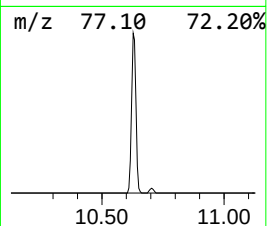
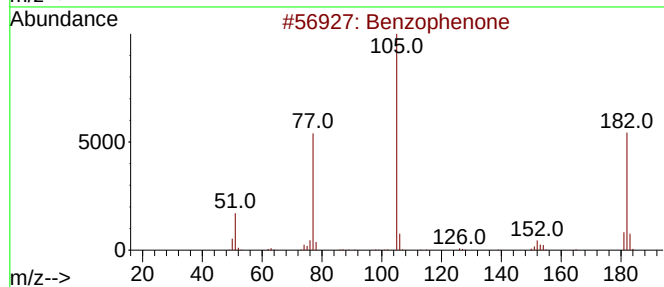
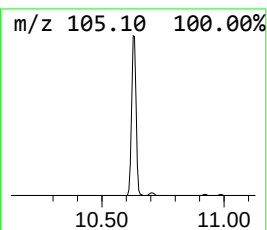
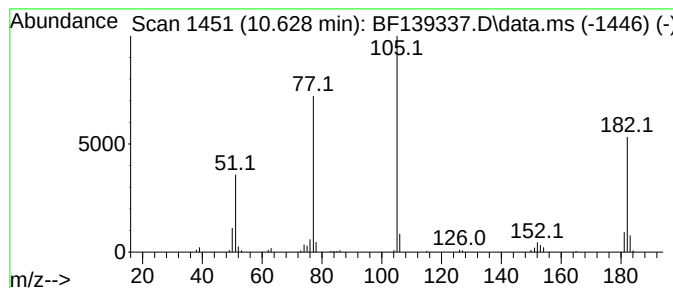
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.628	5.41 ng	132042	Acenaphthene-d10	9.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Azobenzene, (E)-	182	C12H10N2	017082-12-1	53
3			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	52
4			Phenyl 4-pyridyl ketone	183	C12H9NO	014548-46-0	50
5			Ethanedione, diphenyl-	210	C14H10O2	000134-81-6	47



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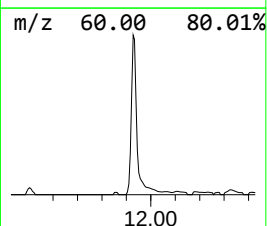
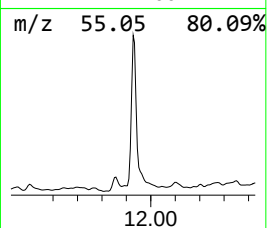
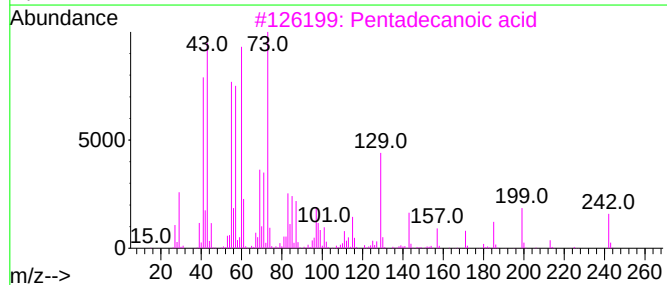
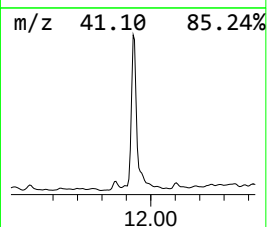
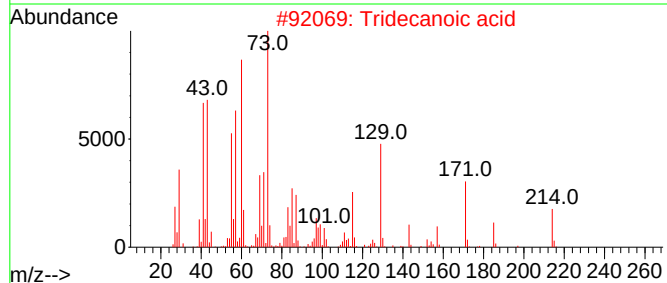
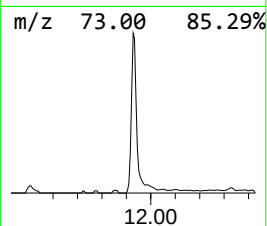
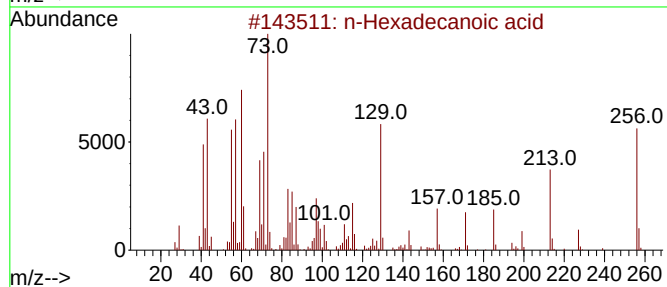
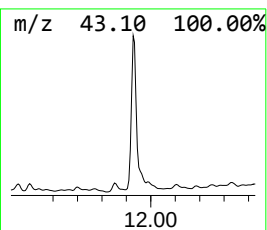
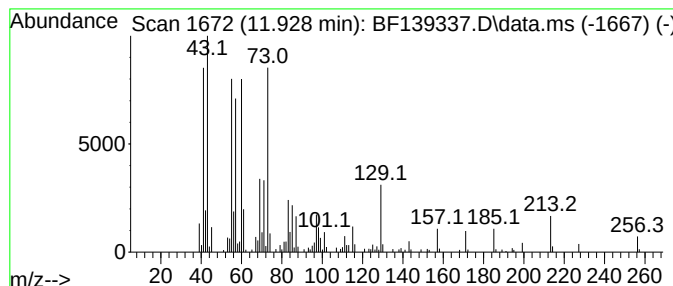
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.928	8.66 ng	243681	Phenanthrene-d10	11.404

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			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5			Undecanoic acid	186	C11H22O2	000112-37-8	59



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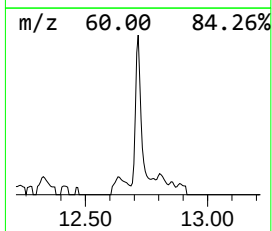
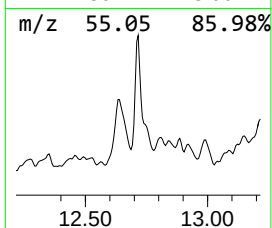
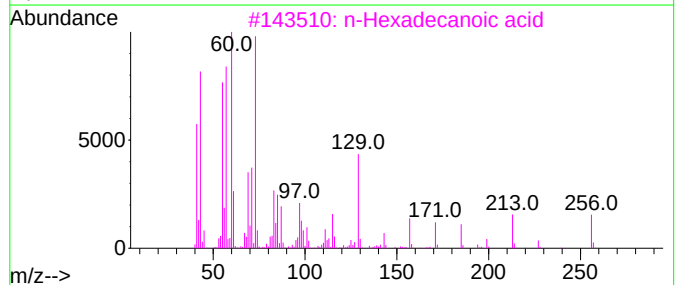
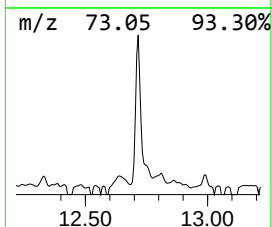
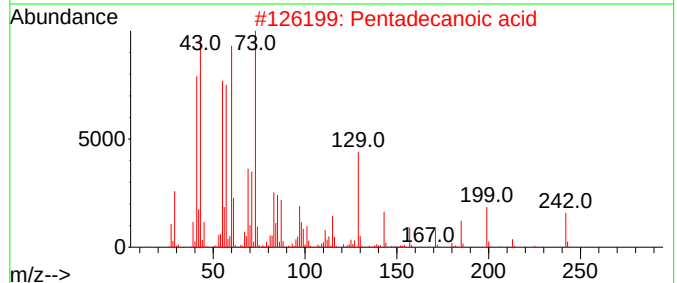
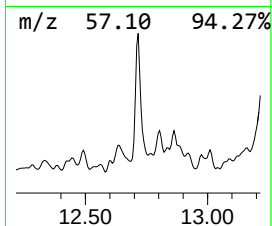
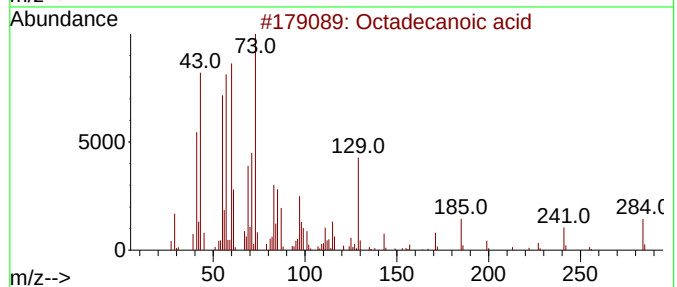
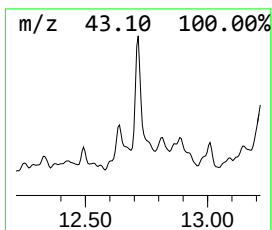
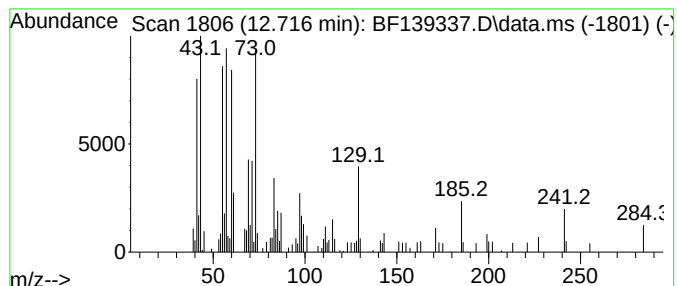
Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.716	3.24 ng	91283	Phenanthrene-d10		11.404	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octadecanoic acid		284	C18H36O2	000057-11-4	96
2	Pentadecanoic acid		242	C15H30O2	001002-84-2	78
3	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	74
4	Tetradecanoic acid		228	C14H28O2	000544-63-8	72
5	Undecanoic acid		186	C11H22O2	000112-37-8	53



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Acq On : 11 Sep 2024 20:28
Operator : RC/JU
Sample : P3930-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

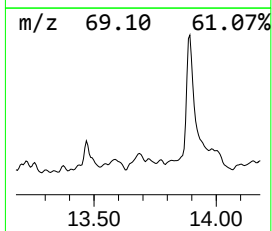
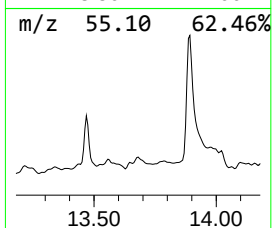
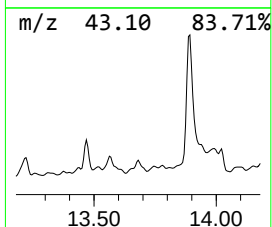
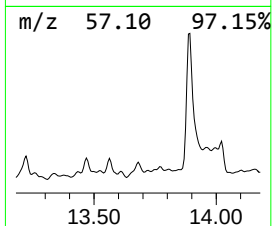
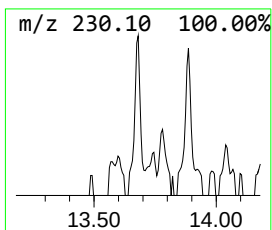
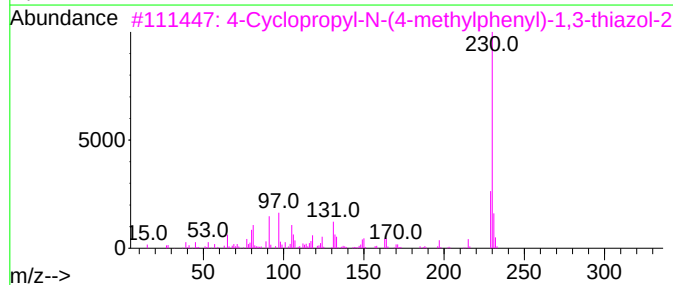
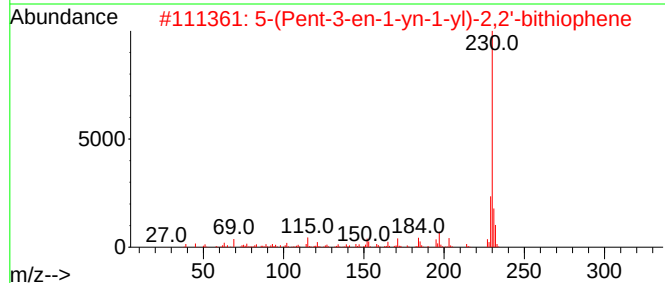
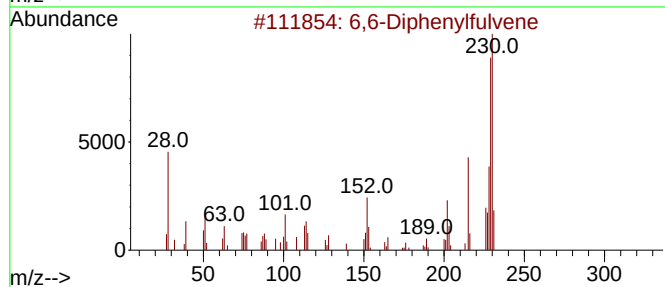
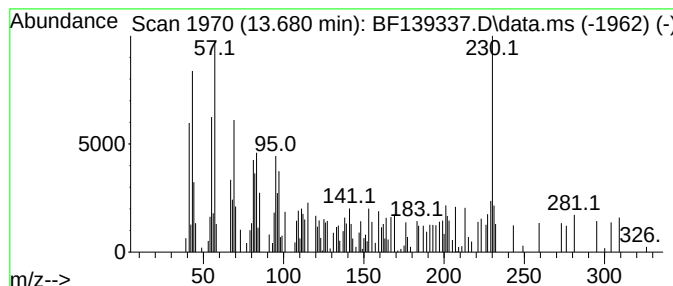
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown13.680 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.680	4.30 ng	68263	Chrysene-d12	14.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6,6-Diphenylfulvene	230	C18H14	002175-90-8	46
2	5-(Pent-3-en-1-yn-1-yl)-2,2'-bit...	230	C13H10S2	129050-92-6	45
3	4-Cyclopropyl-N-(4-methylphenyl)...	230	C13H14N2S	1000461-00-1	43
4	8-Methylquinolin-4-amine, TMS	230	C13H18N2Si	1000514-07-9	43
5	Naphthalene, 2-styryl-	230	C18H14	002039-70-5	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
Data File : BF139337.D
Acq On : 11 Sep 2024 20:28
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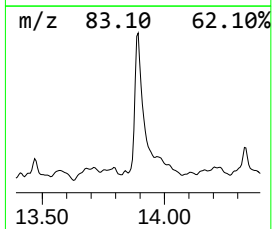
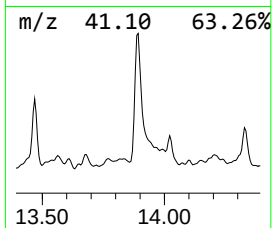
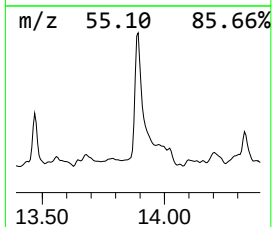
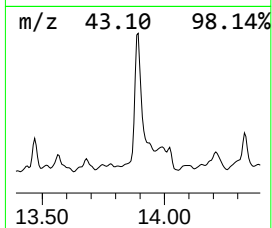
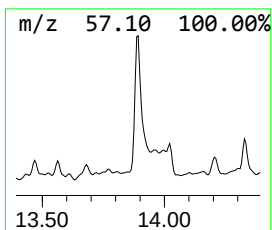
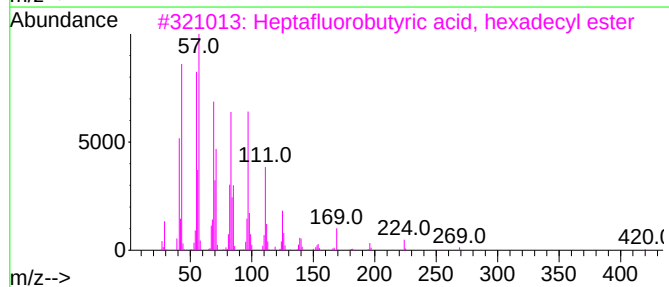
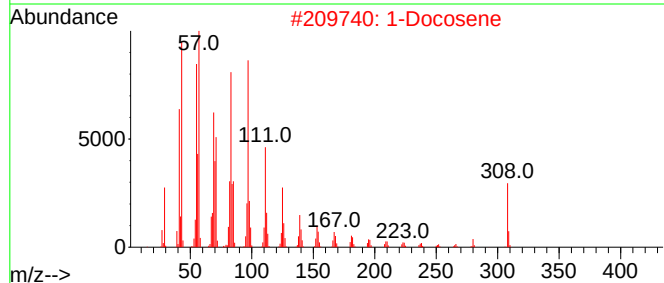
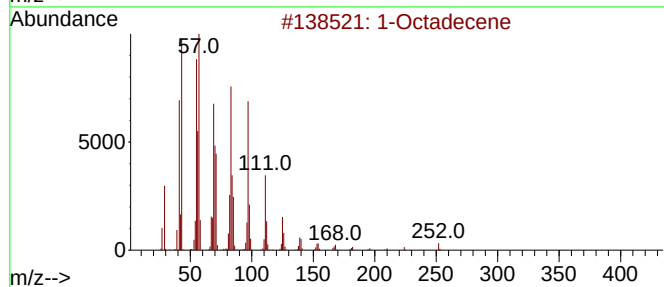
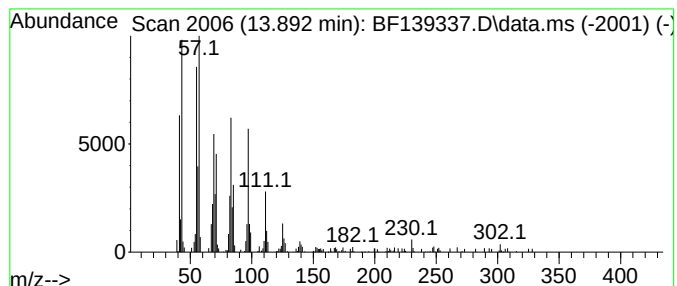
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1-Octadecene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.892	15.07 ng	238962	Chrysene-d12	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octadecene			252	C18H36	000112-88-9	98
2	1-Docosene			308	C22H44	001599-67-3	94
3	Heptafluorobutyric acid, hexadec...			438	C20H33F7O2	006385-15-5	94
4	Pentadecafluorooctanoic acid, pe...			624	C23H31F15O2	1000406-04-5	94
5	Heptadecyl trifluoroacetate			352	C19H35F3O2	1010351-87-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
Data File : BF139337.D
Acq On : 11 Sep 2024 20:28
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Sample : P3930-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

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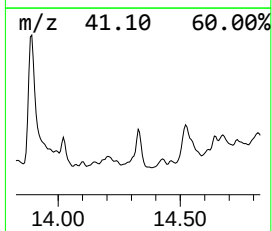
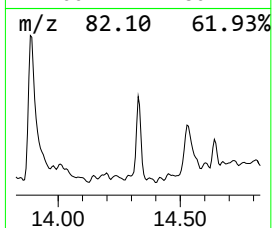
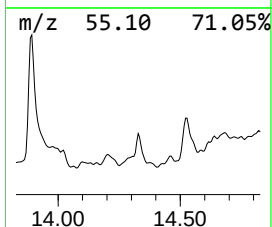
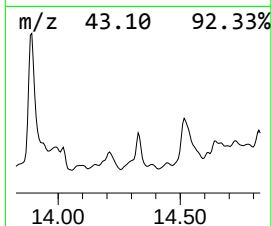
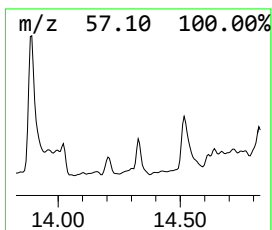
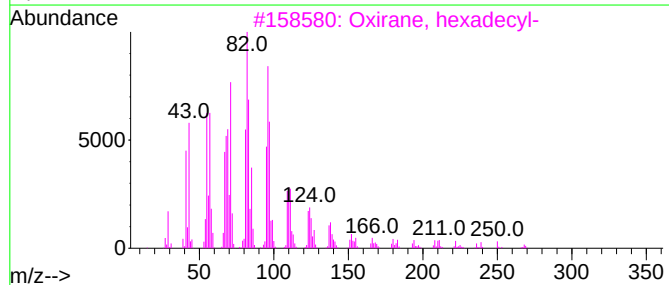
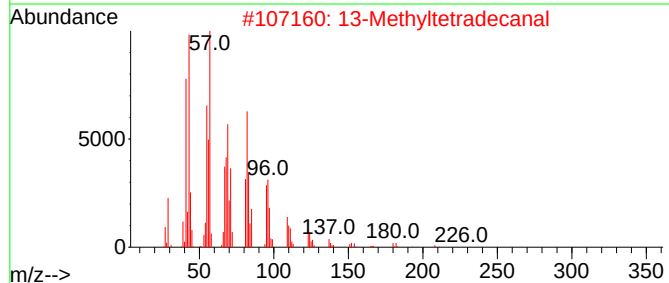
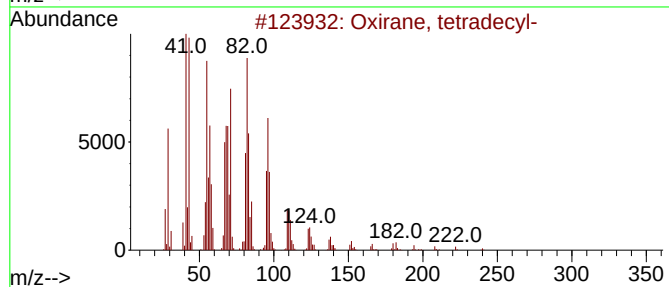
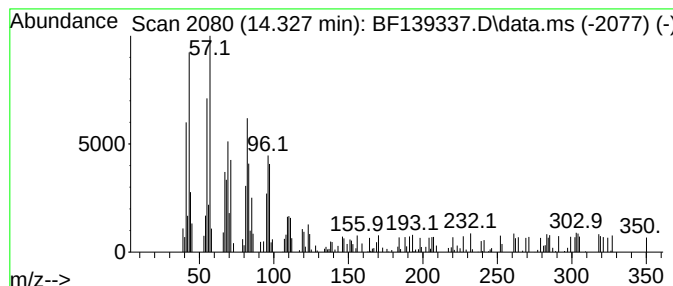
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Oxirane, tetradecyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.327	4.88 ng	77452	Chrysene-d12	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, tetradecyl-	240	C16H32O	007320-37-8	97
2			13-Methyltetradecanal	226	C15H30O	075853-51-9	92
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4			Eicosanal-	296	C20H40O	002400-66-0	74
5			1,19-Eicosadiene	278	C20H38	014811-95-1	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
Data File : BF139337.D
Acq On : 11 Sep 2024 20:28
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Sample : P3930-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

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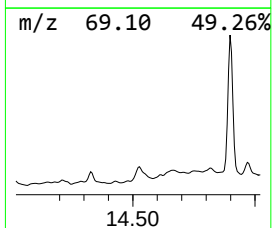
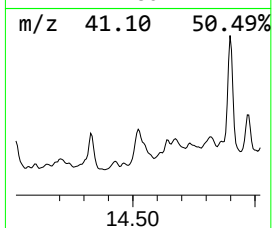
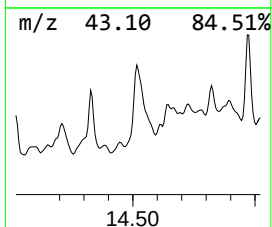
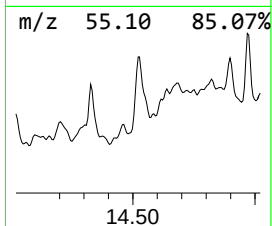
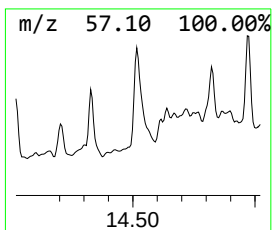
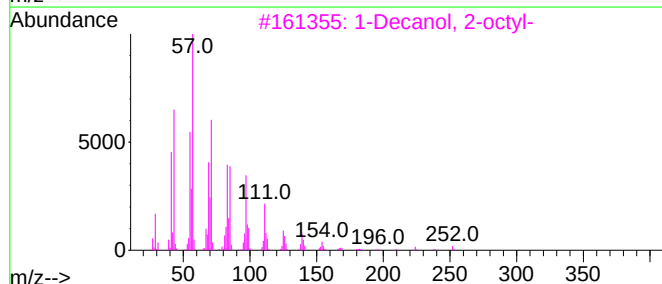
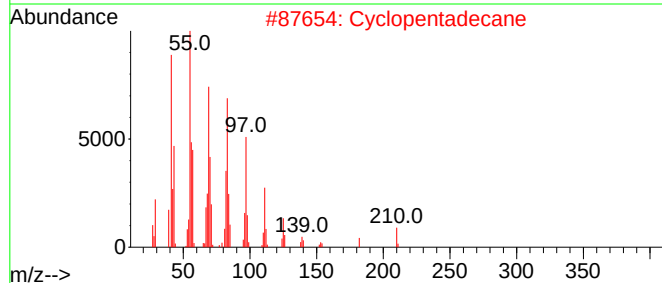
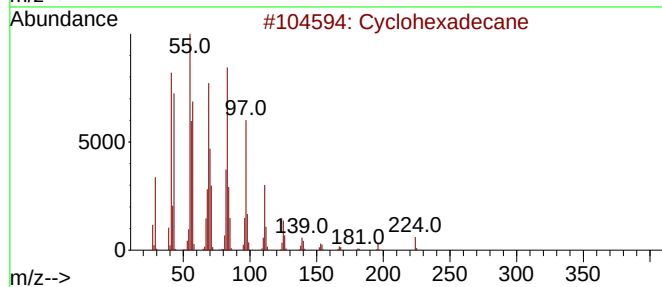
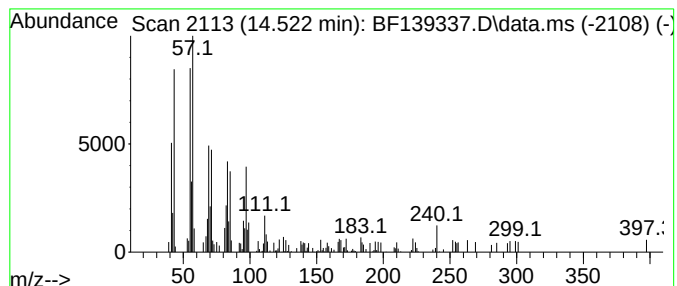
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Cyclohexadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.522	5.56 ng	88244	Chrysene-d12	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	95
2			Cyclopentadecane	210	C15H30	000295-48-7	86
3			1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	81
4			17-Pentatriacontene	491	C35H70	006971-40-0	76
5			3-Heptadecenal	252	C17H32O	1000143-48-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
Data File : BF139337.D
Acq On : 11 Sep 2024 20:28
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Misc :
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Instrument :
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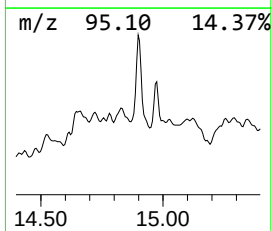
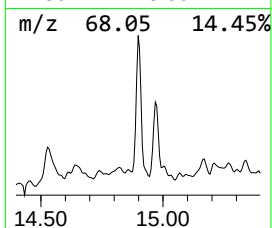
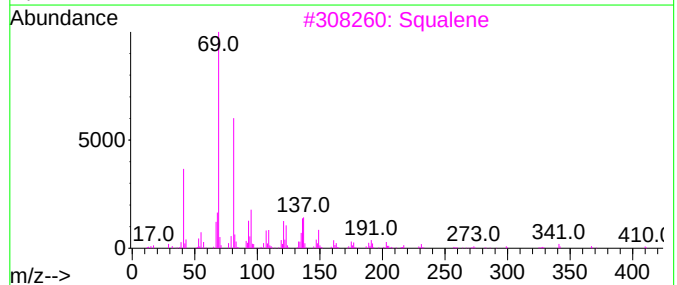
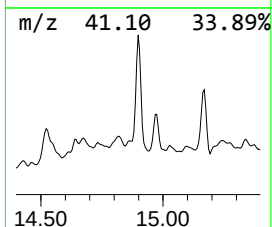
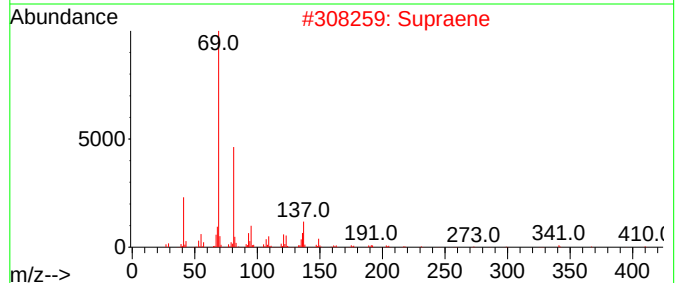
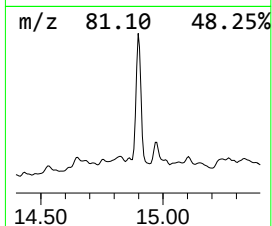
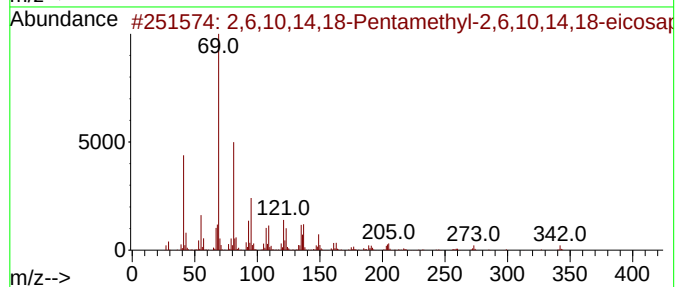
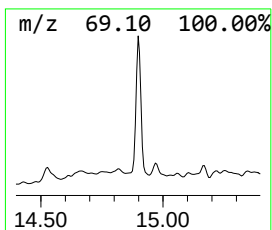
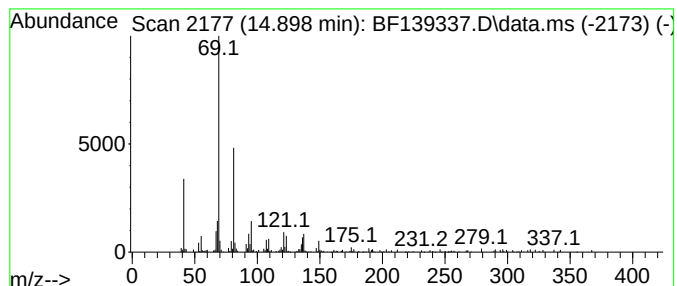
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 2,6,10,14,18-Pentamethyl-2,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.898	7.69 ng	113830	Perylene-d12	15.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,10,14,18-Pentamethyl-2,6,10,...	342	C25H42	075581-03-2	87		
2	Supraene	410	C30H50	007683-64-9	83		
3	Squalene	410	C30H50	000111-02-4	80		
4	trans-Geranylgeraniol	290	C20H34O	024034-73-9	72		
5	2,6,10,14-Hexadecatetraenoic aci...	318	C21H34O2	042207-88-5	72		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
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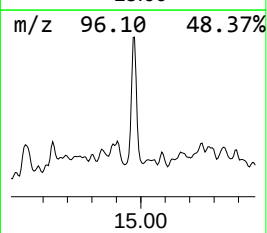
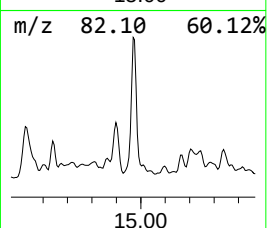
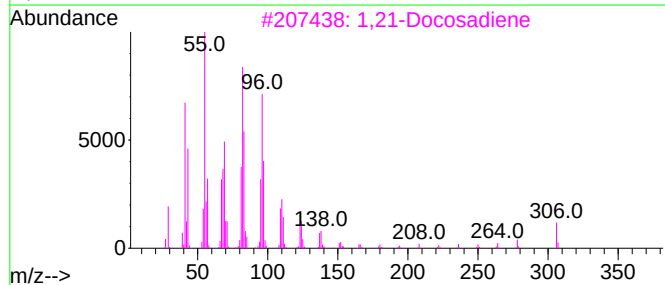
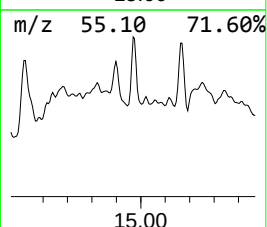
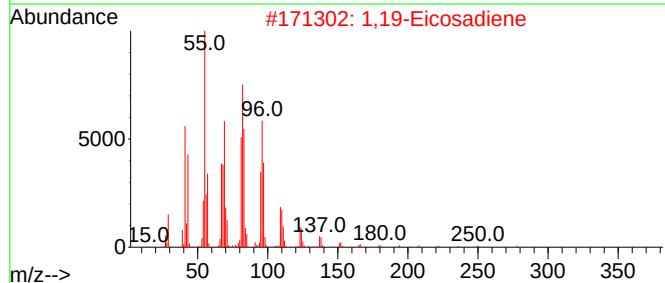
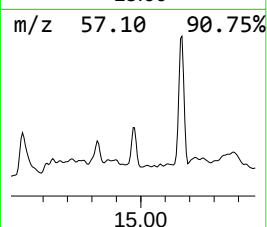
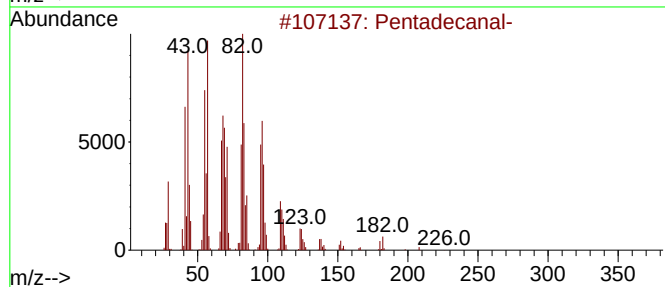
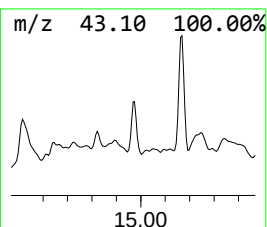
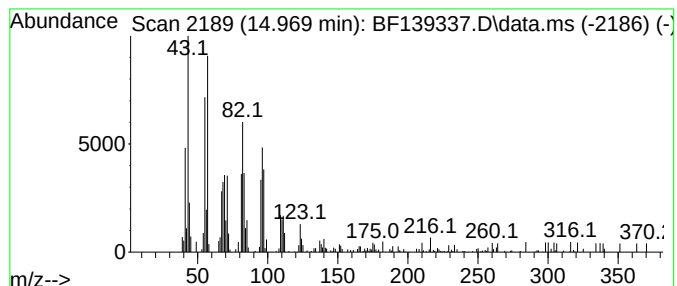
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Pentadecanal- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.969	4.09 ng	60483	Perylene-d12	15.515	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecanal-	226	C15H30O	002765-11-9	86
2	1,19-Eicosadiene	278	C20H38	014811-95-1	81
3	1,21-Docosadiene	306	C22H42	053057-53-7	72
4	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	72
5	Octadecanal	268	C18H36O	000638-66-4	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
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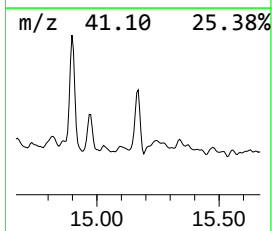
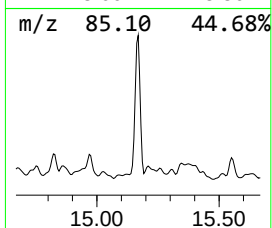
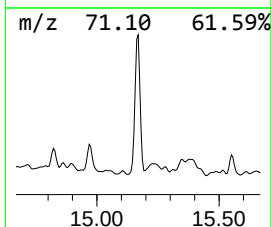
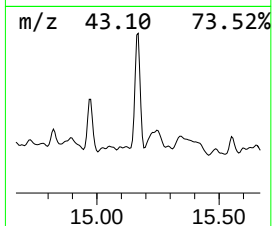
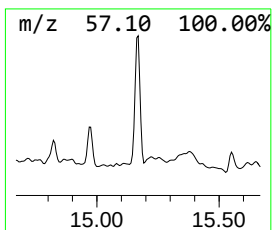
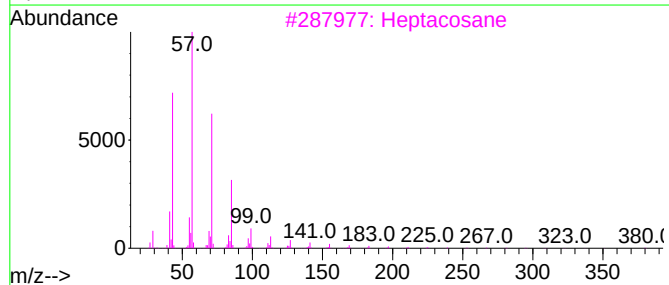
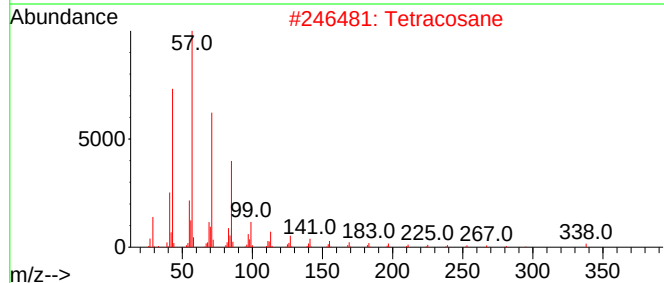
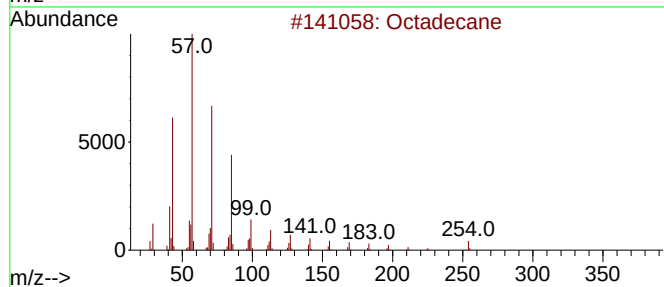
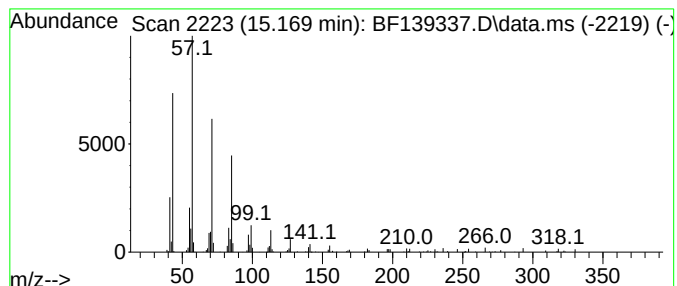
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Octadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.169	7.80 ng	115487	Perylene-d12	15.515	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	93
2	Tetracosane	338	C24H50	000646-31-1	90
3	Heptacosane	380	C27H56	000593-49-7	87
4	Nonadecane	268	C19H40	000629-92-5	87
5	Hexacosane	366	C26H54	000630-01-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
Data File : BF139337.D
Acq On : 11 Sep 2024 20:28
Operator : RC/JU
Sample : P3930-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

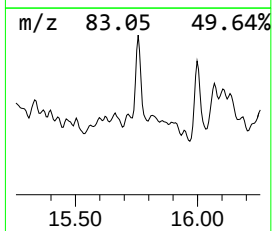
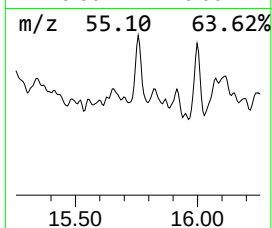
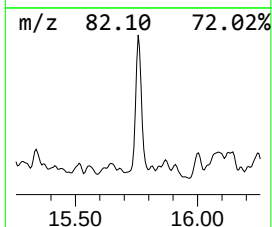
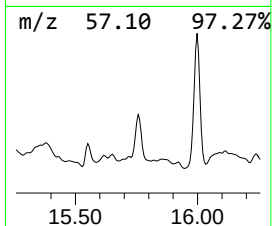
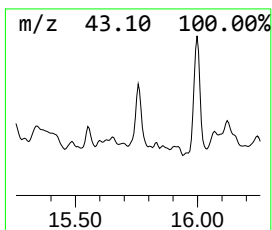
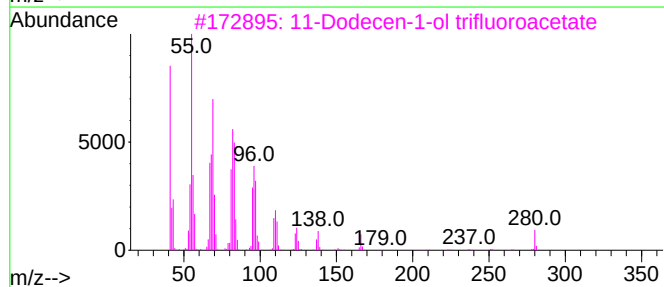
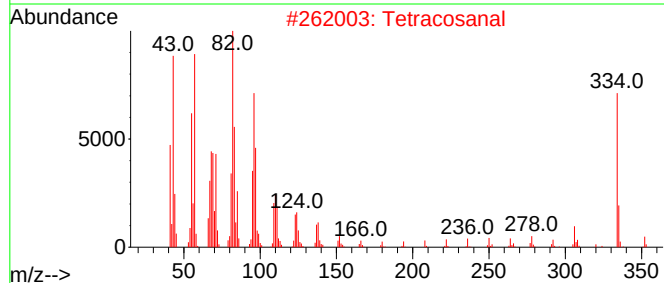
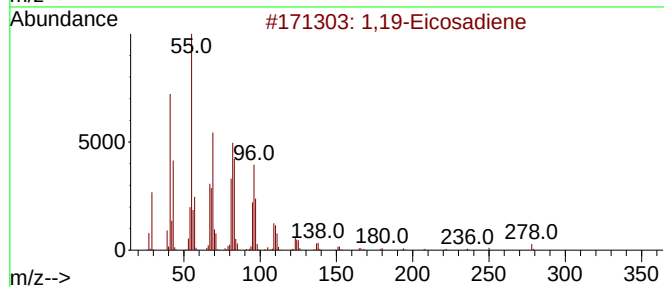
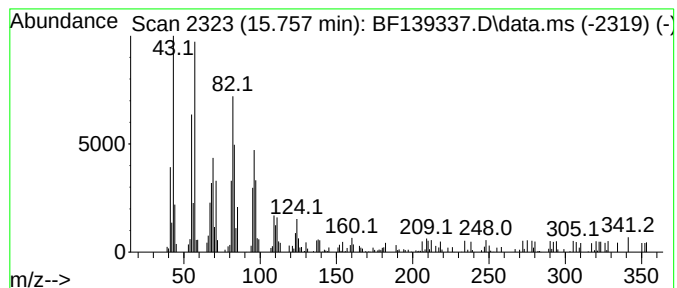
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 1,19-Eicosadiene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.757	4.73 ng	69996	Perylene-d12	15.515	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene	278	C20H38	014811-95-1	90
2	Tetracosanal	352	C24H48O	057866-08-7	86
3	11-Dodecen-1-ol trifluoroacetate	280	C14H23F3O2	128792-46-1	81
4	(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	76
5	1,16-Hexadecanediol	258	C16H34O2	007735-42-4	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
Data File : BF139337.D
Acq On : 11 Sep 2024 20:28
Operator : RC/JU
Sample : P3930-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DN-B-33

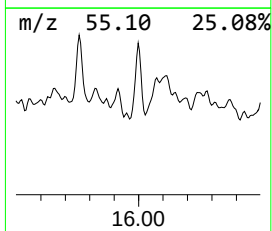
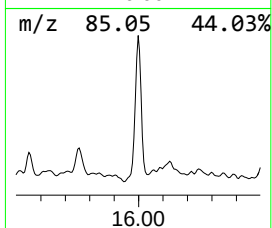
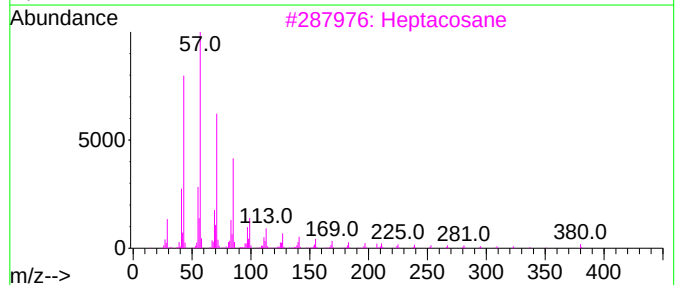
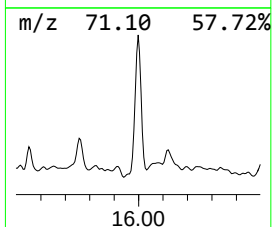
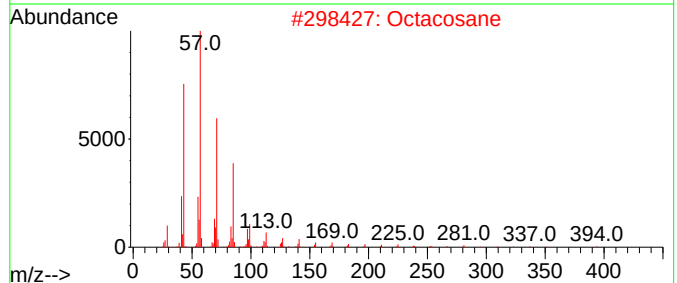
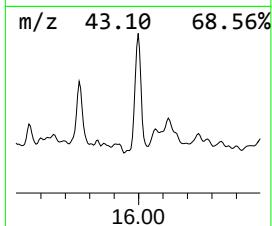
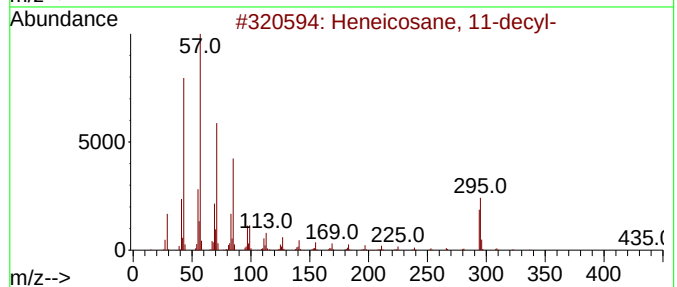
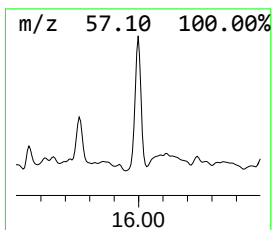
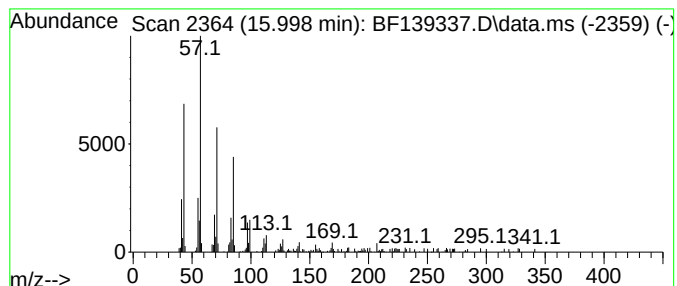
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Heneicosane, 11-decyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.998	9.32 ng	137945	Perylene-d12	15.515

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
2		Octacosane	394	C28H58	000630-02-4	90
3		Heptacosane	380	C27H56	000593-49-7	90
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Hexatriacontane	507	C36H74	000630-06-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
Data File : BF139337.D
Acq On : 11 Sep 2024 20:28
Operator : RC/JU
Sample : P3930-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DN-B-33

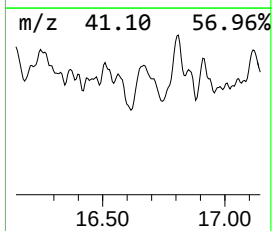
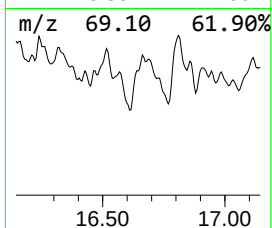
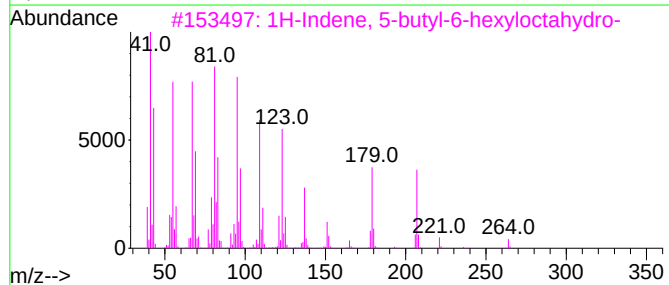
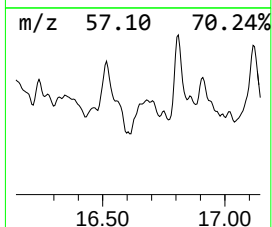
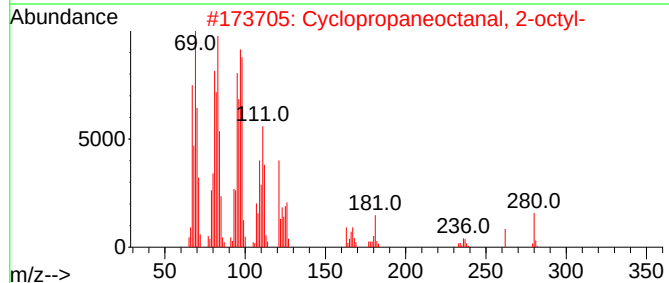
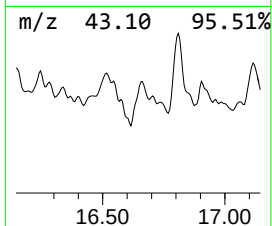
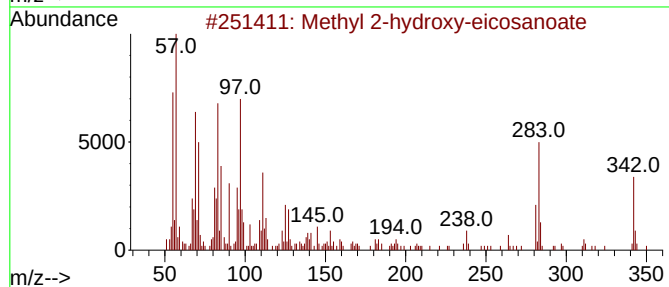
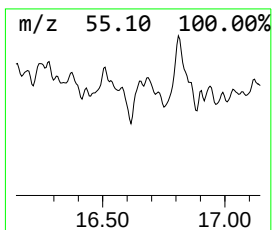
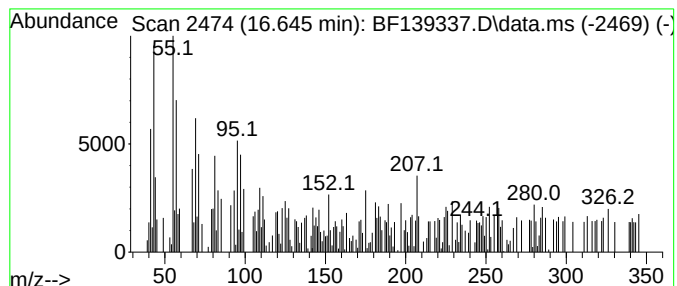
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown16.645 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.645	3.39 ng	50181	Perylene-d12	15.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 2-hydroxy-eicosanoate	342	C21H42O3	1000336-20-4	35
2			Cyclopropaneoctanal, 2-octyl-	280	C19H36O	056196-06-6	30
3			1H-Indene, 5-butyl-6-hexyloctahydro-	264	C19H36	055044-36-5	18
4			2,4-Bis-(3,5-dimethyl-pyrazol-1-yl)-	299	C14H17N7O	092250-33-4	15
5			Borneol, methyl(tetramethylene)s...	252	C15H28OSi	1000278-62-0	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
Data File : BF139337.D
Acq On : 11 Sep 2024 20:28
Operator : RC/JU
Sample : P3930-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

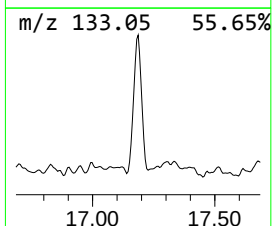
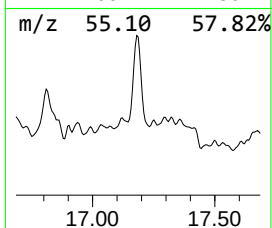
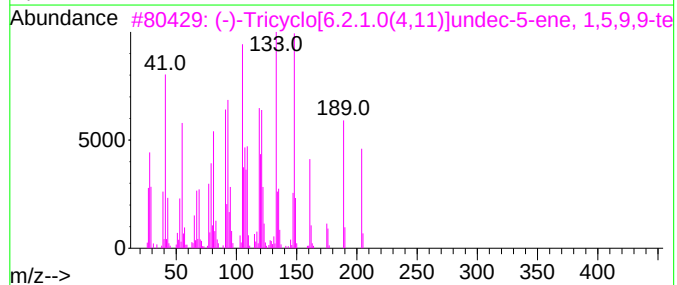
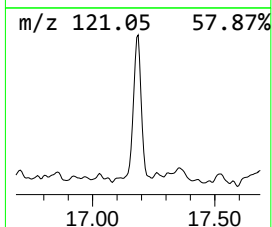
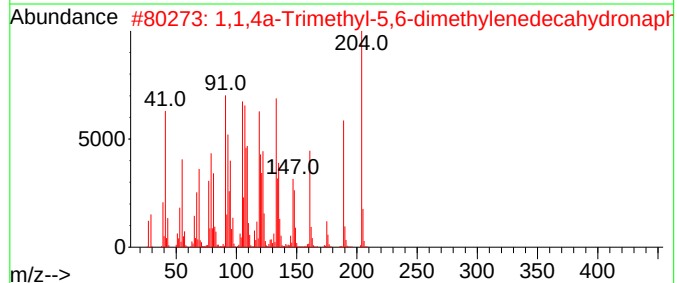
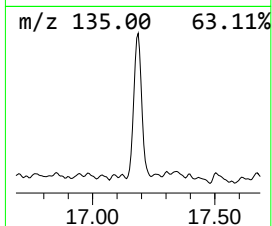
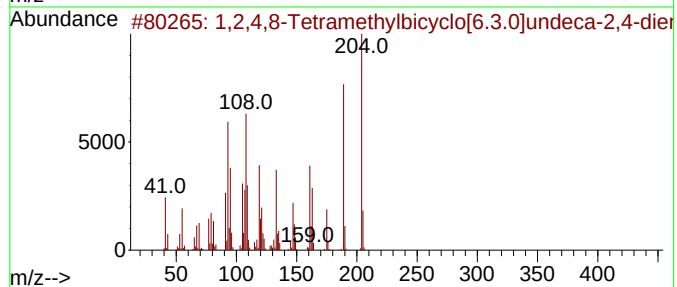
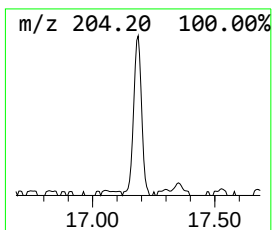
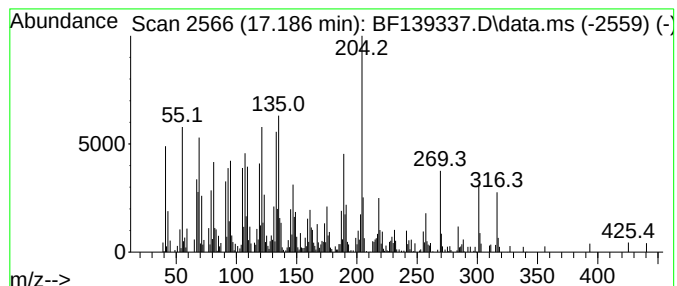
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 1,2,4,8-Tetramethylbicyclo[... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.186	21.16 ng	313197	Perylene-d12	15.515		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	83	
2	1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	72	
3	(-)-Tricyclo[6.2.1.0(4,11)]undec...	204	C15H24	1000154-06-7	70	
4	1-Naphthalenecarboxylic acid, de...	316	C21H32O2	001235-39-8	50	
5	2H-Cyclopentacyclooctene, 4,5,6,...	204	C15H24	1000221-85-8	49	



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
Data File : BF139337.D
Acq On : 11 Sep 2024 20:28
Operator : RC/JU
Sample : P3930-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DN-B-33

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.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
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2-Pentanone, 4-...	5.099	4.2	ng	102128	1	6.887	487324	20.0
Benzophenone	10.628	5.4	ng	132042	3	9.922	488042	20.0
n-Hexadecanoic ...	11.928	8.7	ng	243681	4	11.404	562671	20.0
Octadecanoic acid	12.716	3.2	ng	91283	4	11.404	562671	20.0
unknown13.680	13.680	4.3	ng	68263	5	14.039	317141	20.0
1-Octadecene	13.892	15.1	ng	238962	5	14.039	317141	20.0
Oxirane, tetrad...	14.327	4.9	ng	77452	5	14.039	317141	20.0
Cyclohexadecane	14.522	5.6	ng	88244	5	14.039	317141	20.0
2,6,10,14,18-Pe...	14.898	7.7	ng	113830	6	15.515	296096	20.0
Pentadecanal-	14.969	4.1	ng	60483	6	15.515	296096	20.0
Octadecane	15.169	7.8	ng	115487	6	15.515	296096	20.0
1,19-Eicosadiene	15.757	4.7	ng	69996	6	15.515	296096	20.0
Heneicosane, 11...	15.998	9.3	ng	137945	6	15.515	296096	20.0
unknown16.645	16.645	3.4	ng	50181	6	15.515	296096	20.0
1,2,4,8-Tetrame...	17.186	21.2	ng	313197	6	15.515	296096	20.0