

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
 Data File : BF140204.D
 Acq On : 01 Nov 2024 11:14
 Operator : RC/JU
 Sample : P4643-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BP-F9-ADDITIONAL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BF101824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140204.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	13	20	28	rVB	1331643	2083812	48.19%	6.437%
2	5.504	574	580	585	rBV	1900889	2526935	58.44%	7.805%
3	6.504	744	750	756	rBV	1889186	2650071	61.28%	8.186%
4	6.881	809	814	819	rBV	671145	831513	19.23%	2.568%
5	7.440	903	909	914	rBV	1349670	1827323	42.26%	5.644%
6	8.163	1026	1032	1037	rBV	885834	1123677	25.99%	3.471%
7	9.239	1208	1215	1220	rBV	2203615	2952998	68.29%	9.121%
8	9.922	1324	1331	1337	rVB	998136	1297112	30.00%	4.007%
9	10.469	1393	1424	1425	rBV2	91957	480788	11.12%	1.485%
10	10.639	1448	1453	1459	rVB	332512	416717	9.64%	1.287%
11	10.716	1459	1466	1471	rBV	1566451	2128795	49.23%	6.576%
12	10.810	1471	1482	1498	rVV	232593	1265415	29.26%	3.909%
13	11.010	1499	1516	1536	rVB	825595	4324305	100.00%	13.357%
14	11.275	1551	1561	1574	rVB	64015	220758	5.11%	0.682%
15	11.416	1579	1585	1591	rVV	1041219	1308025	30.25%	4.040%
16	11.480	1591	1596	1600	rVB2	38101	46506	1.08%	0.144%
17	11.633	1610	1622	1632	rVB2	22668	79937	1.85%	0.247%
18	11.945	1666	1675	1689	rBV	448441	802733	18.56%	2.480%
19	12.110	1701	1703	1715	rVB5	42448	76387	1.77%	0.236%
20	12.357	1737	1745	1754	rVV3	34508	88541	2.05%	0.273%
21	12.445	1755	1760	1767	rVB	32718	48762	1.13%	0.151%
22	12.639	1789	1793	1802	rBV6	17796	51627	1.19%	0.159%
23	12.733	1802	1809	1820	rVV	142354	258554	5.98%	0.799%
24	13.010	1850	1856	1861	rBV	2198360	2880585	66.61%	8.898%
25	13.180	1880	1885	1891	rBV	49635	95902	2.22%	0.296%
26	13.580	1949	1953	1963	rVB2	26059	45166	1.04%	0.140%
27	13.810	1986	1992	1997	rBV	50604	87589	2.03%	0.271%
28	13.910	2004	2009	2026	rVB2	195295	374814	8.67%	1.158%
29	14.068	2030	2036	2045	rVV	664732	876048	20.26%	2.706%
30	14.233	2060	2064	2073	rVB	33115	49327	1.14%	0.152%
31	14.333	2076	2081	2087	rBV	56571	92289	2.13%	0.285%
32	14.545	2113	2117	2121	rBV	29006	45132	1.04%	0.139%
33	14.804	2156	2161	2165	rBV	45967	82233	1.90%	0.254%
34	15.315	2242	2248	2252	rBV	46414	87624	2.03%	0.271%
35	15.568	2284	2291	2301	rBV	410533	689778	15.95%	2.131%
36	15.892	2341	2346	2356	rVB	36133	76444	1.77%	0.236%

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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-BF101824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Sum of corrected areas: 32374222

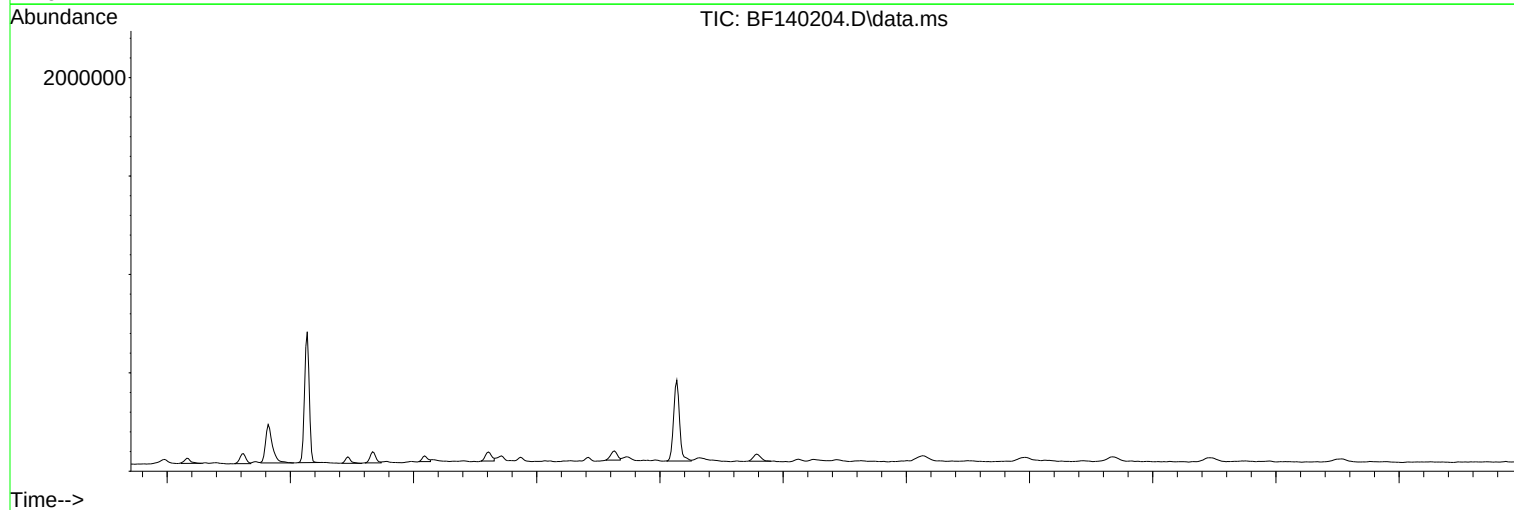
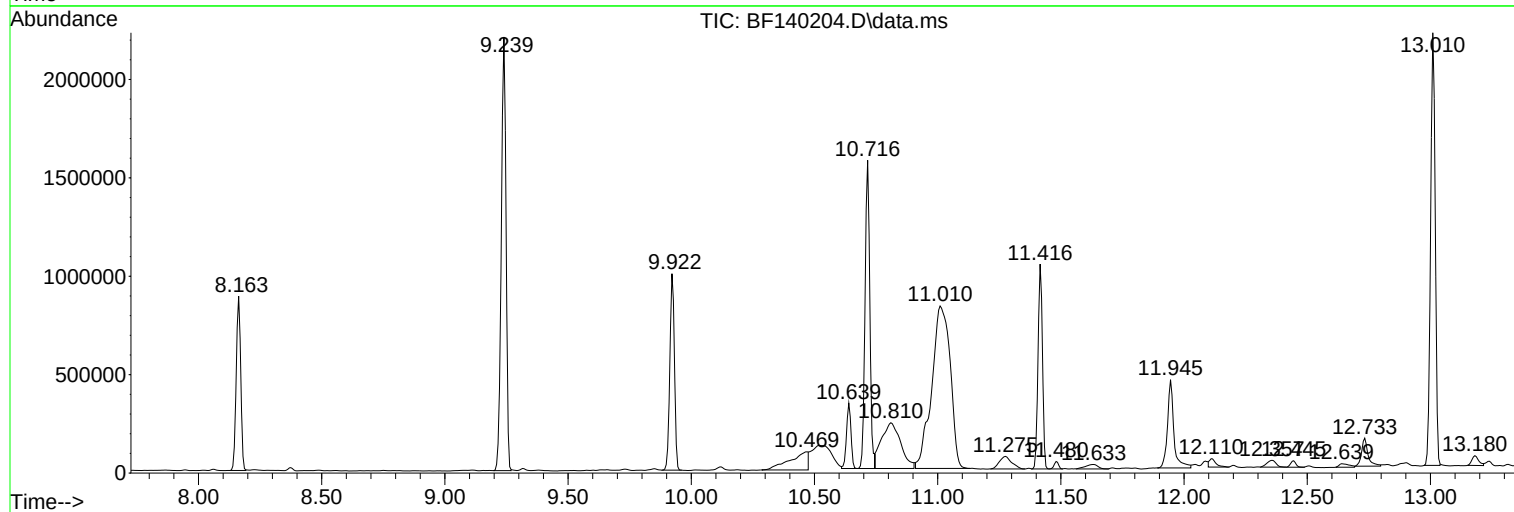
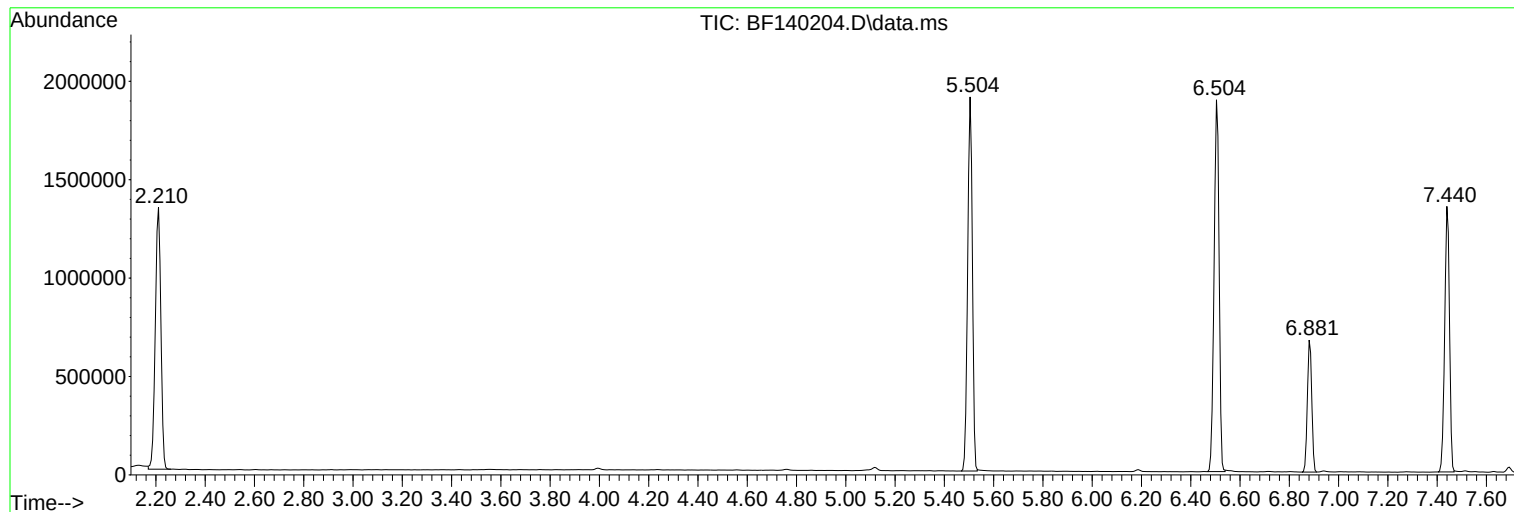
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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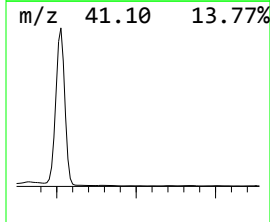
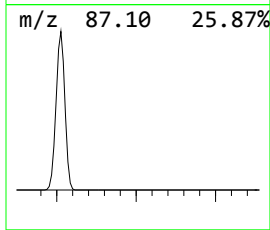
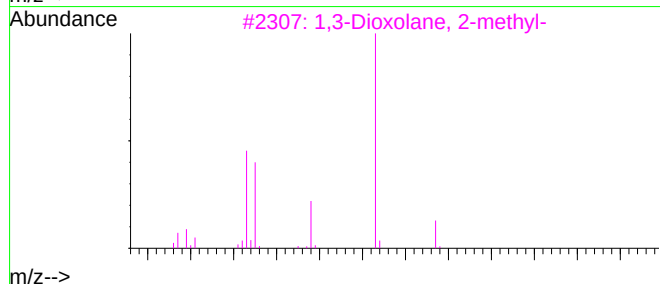
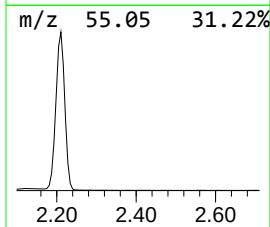
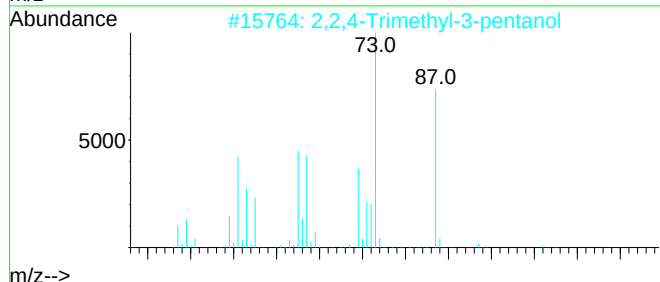
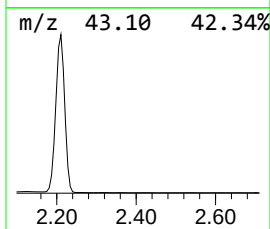
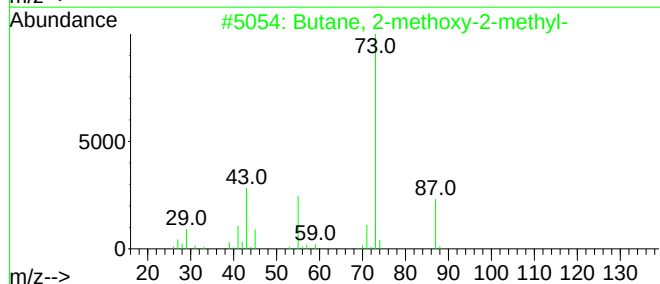
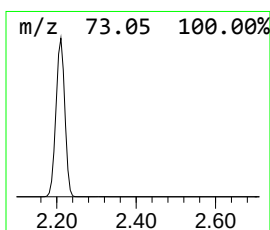
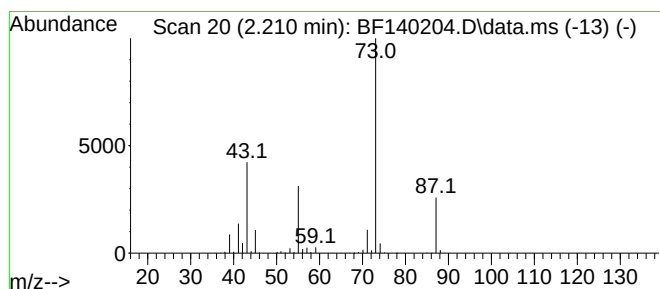
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.210	50.12 ng	2083810	1,4-Dichlorobenzene-d4	6.881

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	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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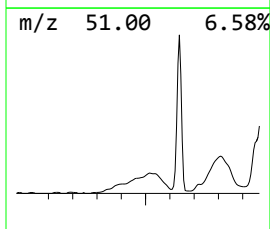
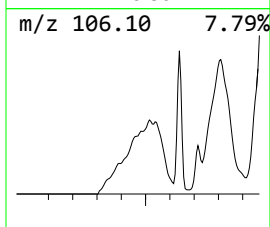
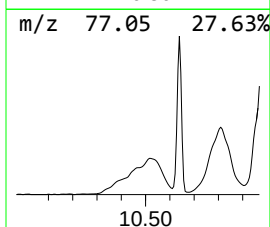
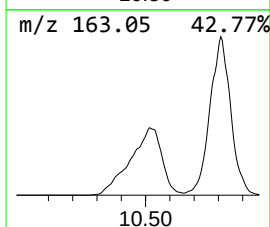
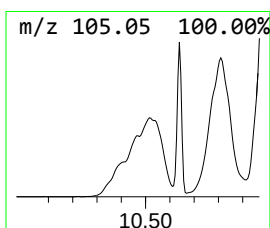
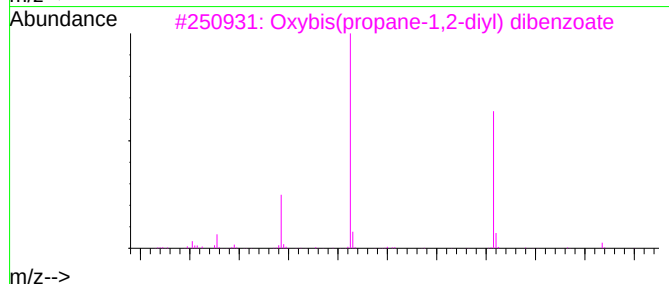
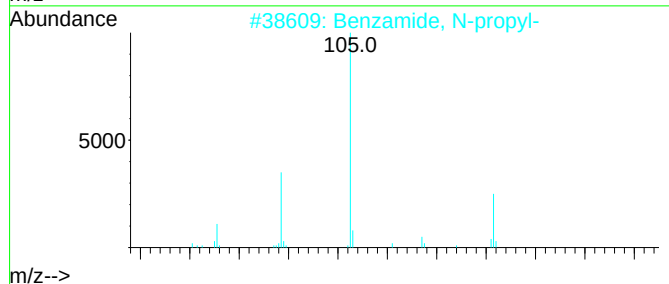
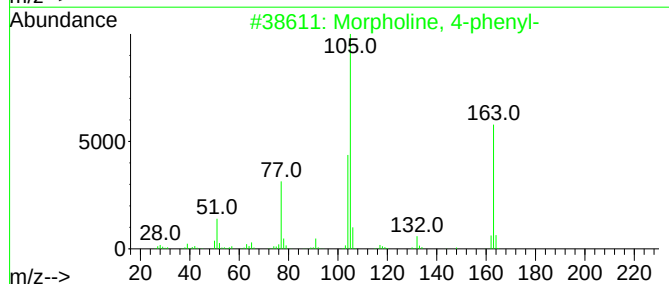
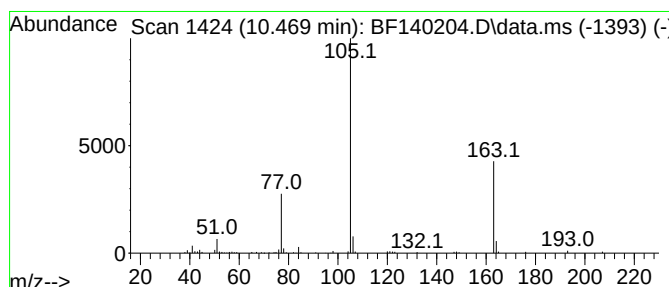
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 Morpholine, 4-phenyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.469	7.41 ng	480788	Acenaphthene-d10	9.922	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	72
2	Benzamide, N-propyl-	163	C10H13NO	010546-70-0	47
3	Oxybis(propane-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	43
4	3-(Benzoylthio)-2-methylpropanoi...	224	C11H12O3S	067714-34-5	38
5	Benzeneacetic acid, .alpha.-oxo-...	178	C10H10O3	001603-79-8	38



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

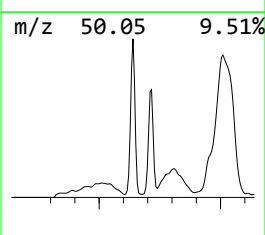
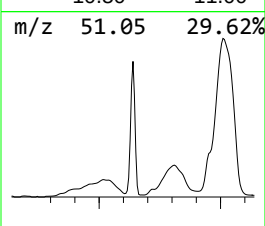
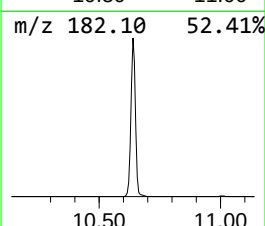
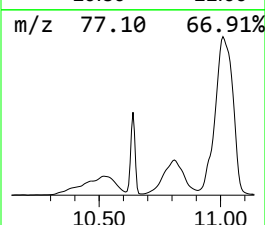
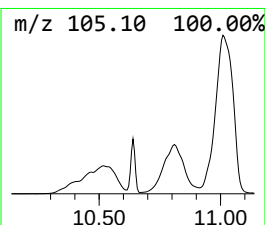
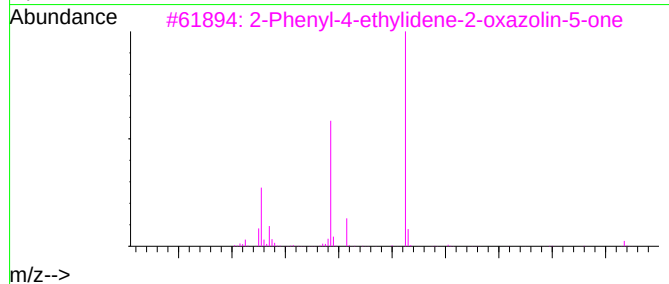
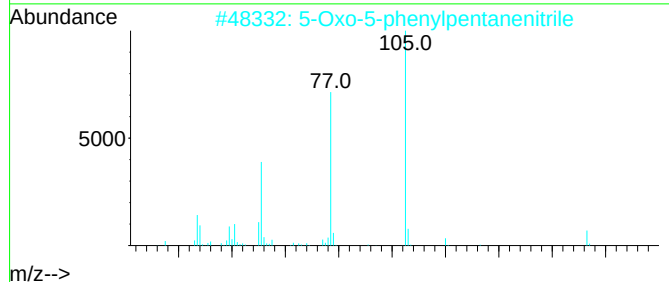
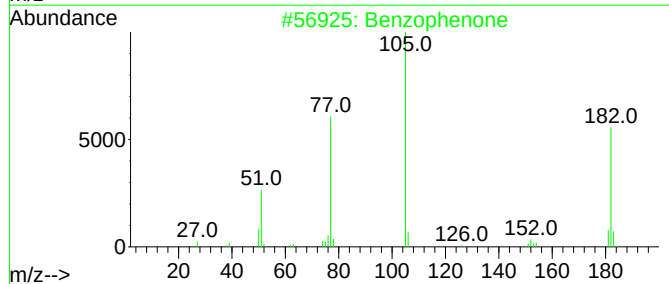
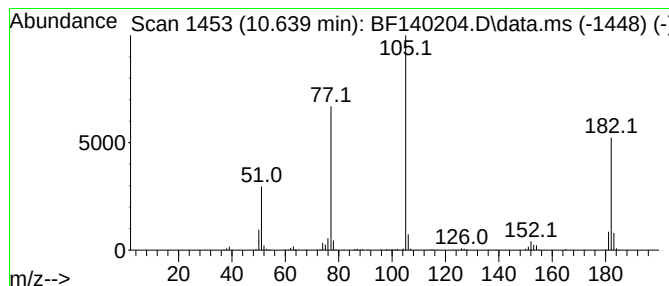
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzophenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.639	6.43 ng	416717	Acenaphthene-d10	9.922

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	5-Oxo-5-phenylpentanenitrile	173	C11H11NO	1000486-83-7	50
3	2-Phenyl-4-ethylidene-2-oxazolin...	187	C11H9NO2	037791-41-6	50
4	Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	50
5	N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	50



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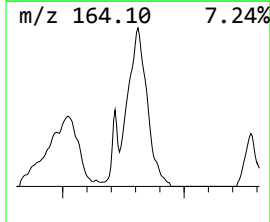
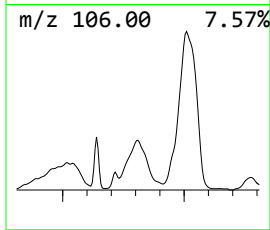
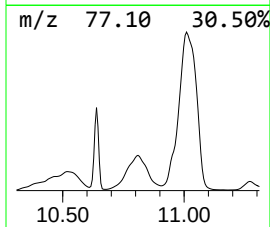
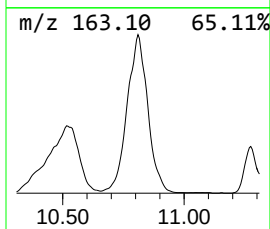
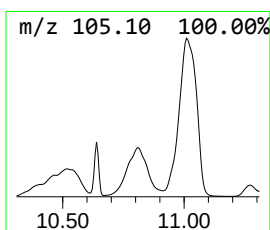
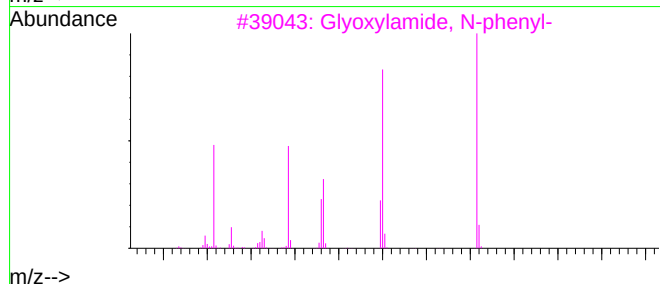
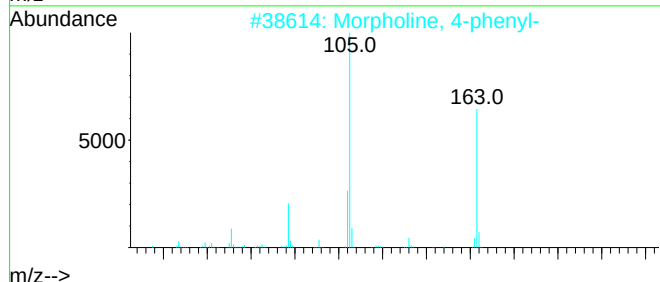
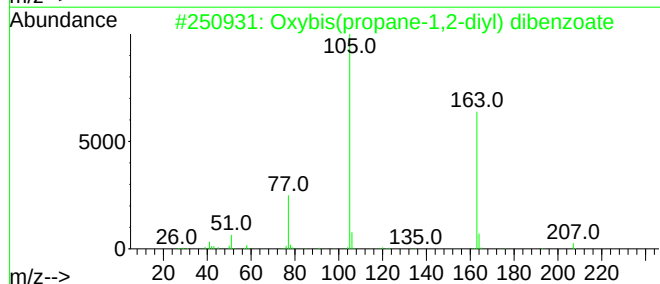
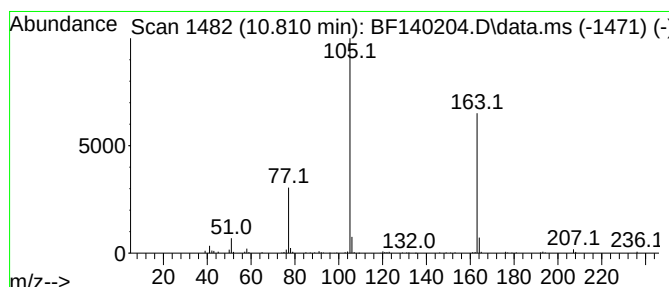
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
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TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 Oxybis(propene-1,2-diyl) di... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.810	19.35 ng	1265420	Phenanthrene-d10	11.416	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxybis(propane-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	87
2	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	59
3	Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	47
4	Phenylglyoxylic acid, isopropyl ...	192	C11H12O3	1000453-46-3	38
5	Phthalic acid, 2-isopropylphenyl...	298	C18H18O4	1000315-52-2	35



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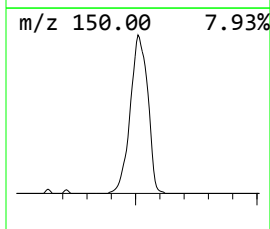
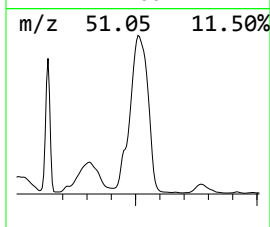
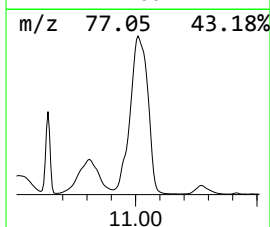
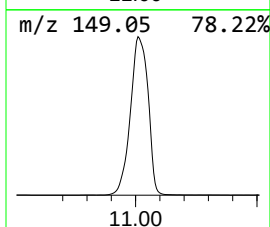
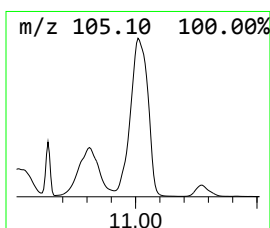
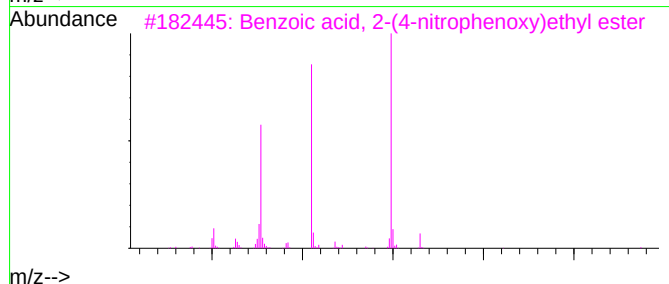
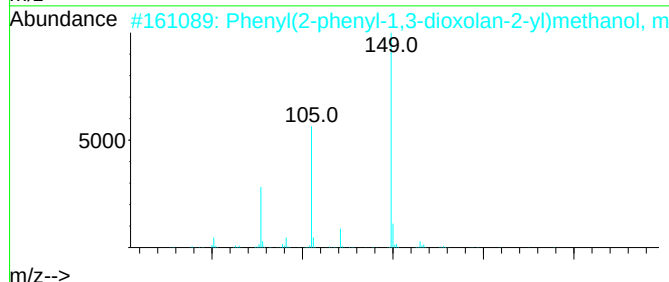
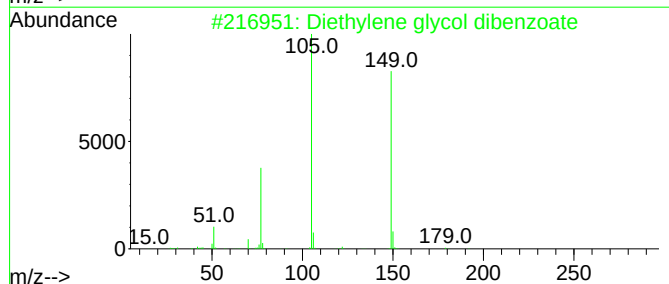
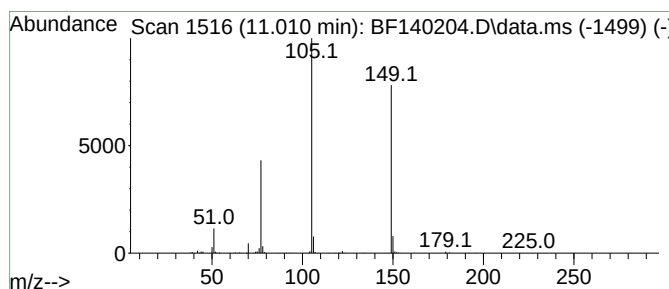
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.010	66.12 ng	4324310	Phenanthrene-d10	11.416	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	91
2	Phenyl(2-phenyl-1,3-dioxolan-2-yl)carbamate	270	C17H18O3	1000507-07-6	78
3	Benzoic acid, 2-(4-nitrophenoxy)ethyl ester	287	C15H13NO5	1000368-92-7	72
4	2-(2-Carboxyvinyl)pyridine, trans	149	C8H7NO2	007340-22-9	49
5	2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
Data File : BF140204.D
Acq On : 01 Nov 2024 11:14
Operator : RC/JU
Sample : P4643-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

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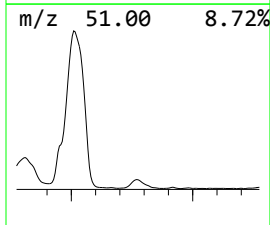
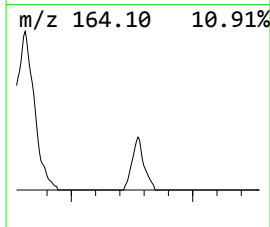
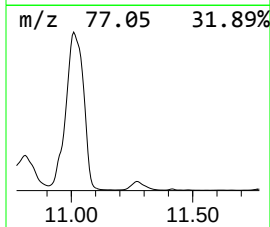
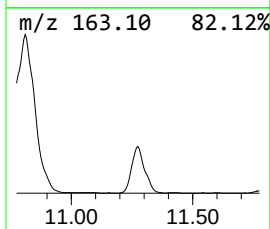
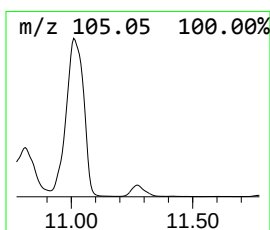
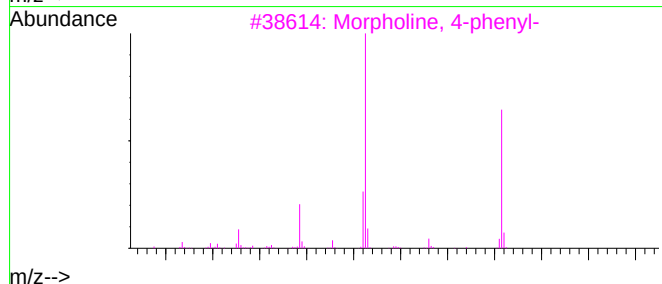
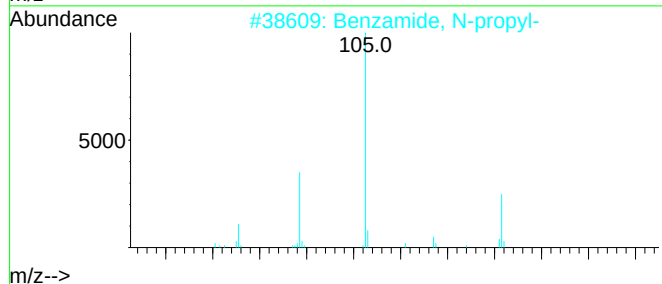
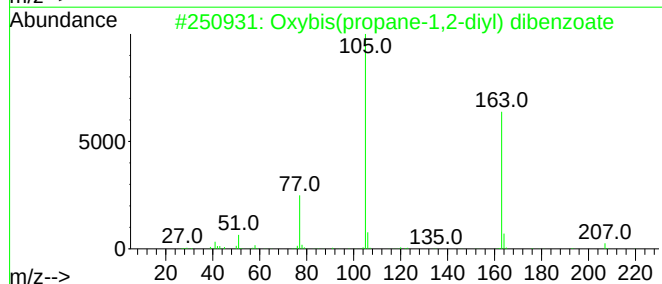
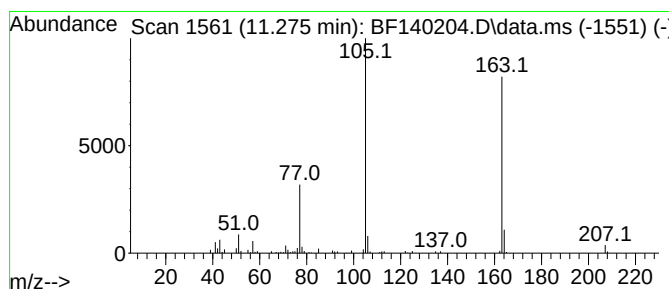
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzamide, N-propyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.275	3.38 ng	220758	Phenanthrene-d10		11.416	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Oxybis(propane-1,2-diyl) dibenzoate		342	C20H22O5	000094-03-1	90
2	Benzamide, N-propyl-		163	C10H13NO	010546-70-0	78
3	Morpholine, 4-phenyl-		163	C10H13NO	000092-53-5	64
4	Glyoxylamide, N-phenyl-		163	C9H9NO2	032331-52-5	53
5	Benzoic acid, 1-methylethyl ester		164	C10H12O2	000939-48-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
Data File : BF140204.D
Acq On : 01 Nov 2024 11:14
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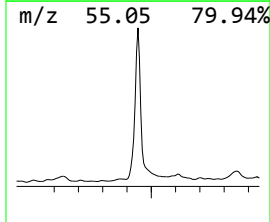
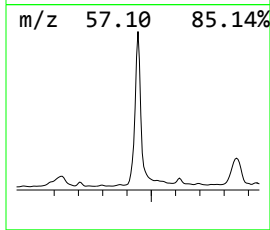
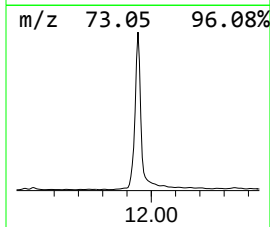
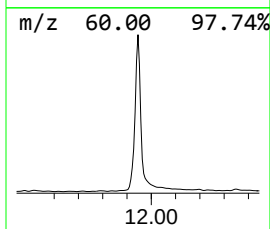
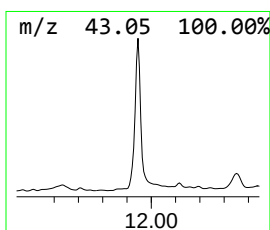
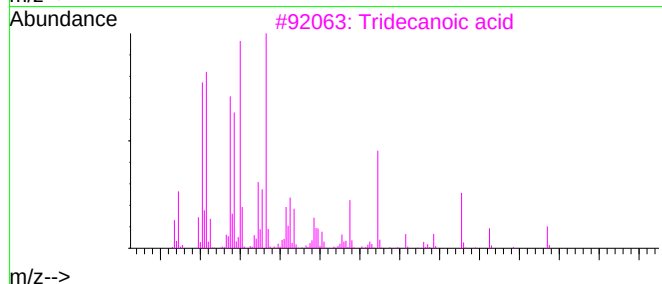
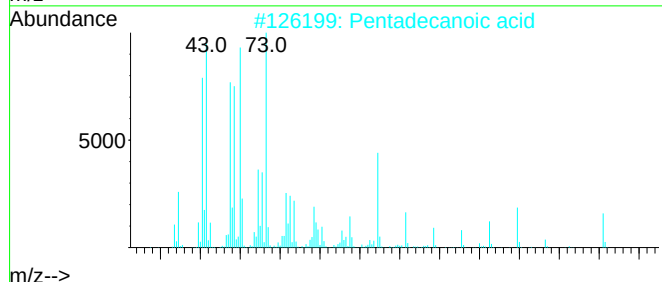
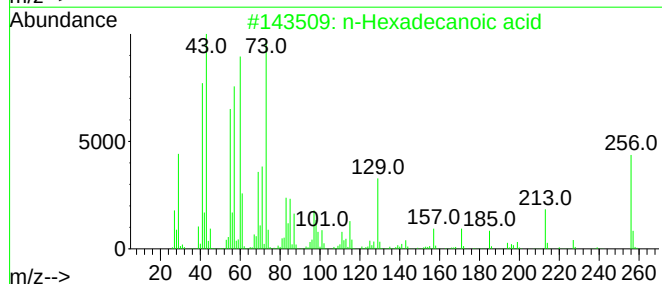
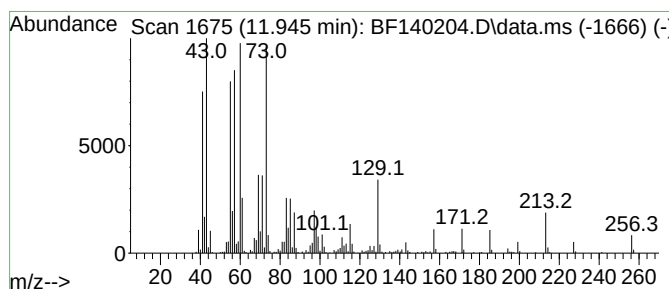
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 7 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.945	12.27 ng	802733	Phenanthrene-d10		11.416	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	98
2	Pentadecanoic acid		242	C15H30O2	001002-84-2	90
3	Tridecanoic acid		214	C13H26O2	000638-53-9	90
4	Tetradecanoic acid		228	C14H28O2	000544-63-8	80
5	Undecanoic acid		186	C11H22O2	000112-37-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
Data File : BF140204.D
Acq On : 01 Nov 2024 11:14
Operator : RC/JU
Sample : P4643-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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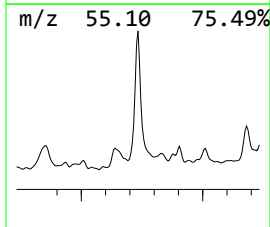
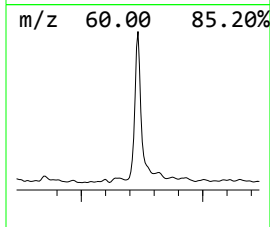
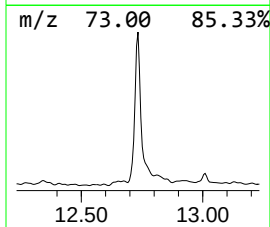
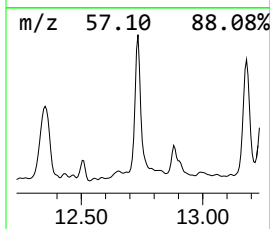
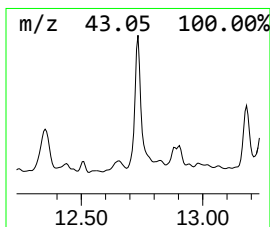
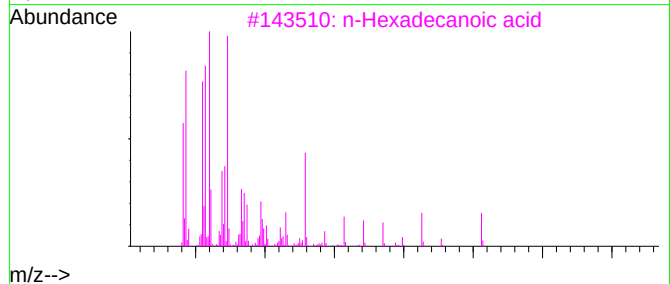
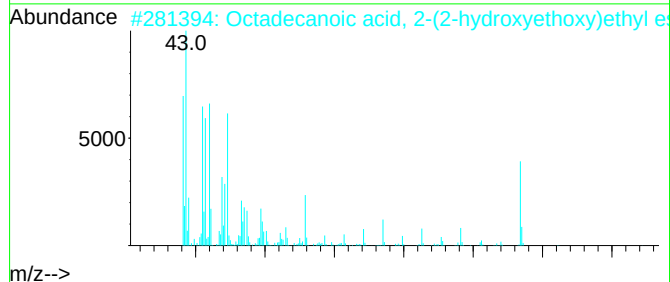
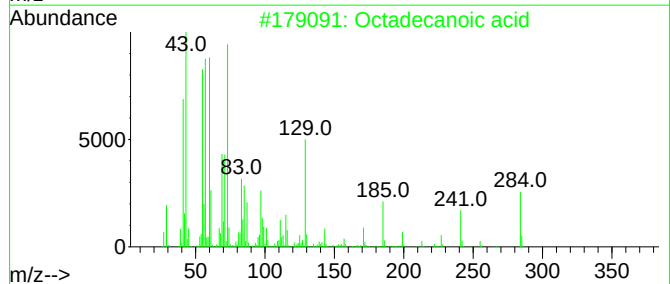
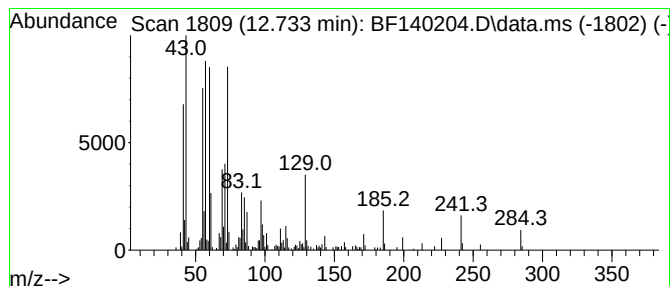
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 8 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.733	3.95 ng	258554	Phenanthrene-d10	11.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	91
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	74
5	n-Decanoic acid	172	C10H20O2	000334-48-5	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
Data File : BF140204.D
Acq On : 01 Nov 2024 11:14
Operator : RC/JU
Sample : P4643-01
Misc :
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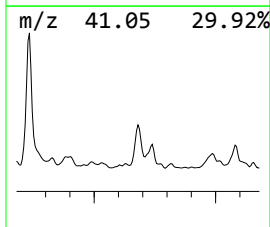
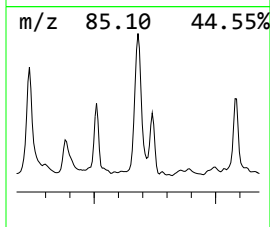
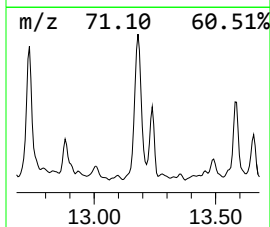
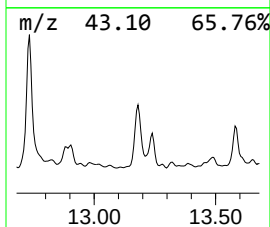
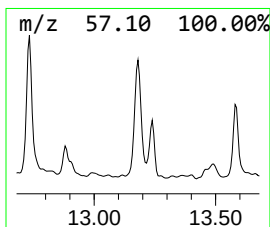
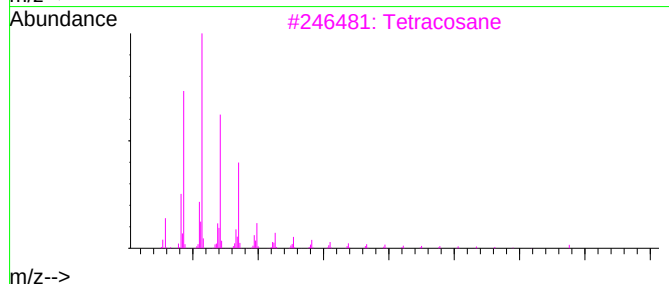
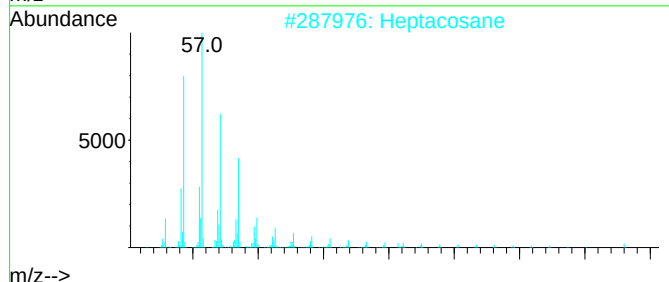
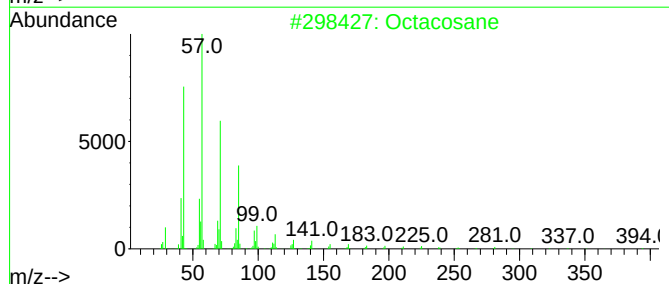
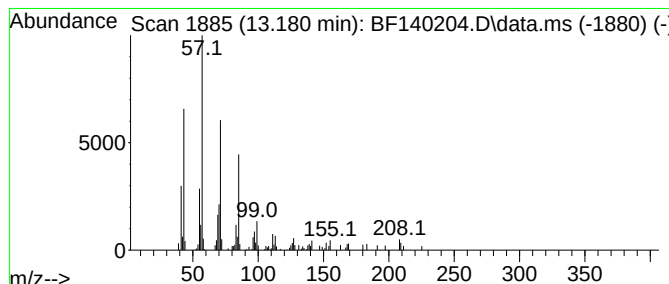
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octacosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.180	2.19 ng	95902	Chrysene-d12	14.069	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	81
2	Heptacosane	380	C27H56	000593-49-7	81
3	Tetracosane	338	C24H50	000646-31-1	76
4	Hexacosane	366	C26H54	000630-01-3	76
5	Hentriacontane	437	C31H64	000630-04-6	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
Data File : BF140204.D
Acq On : 01 Nov 2024 11:14
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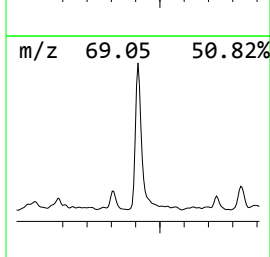
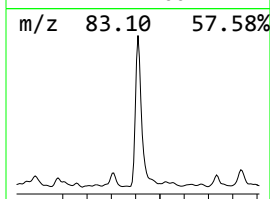
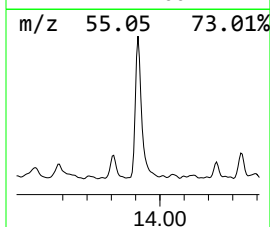
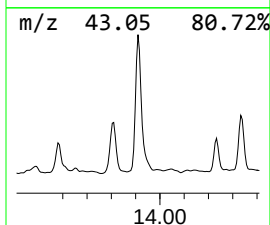
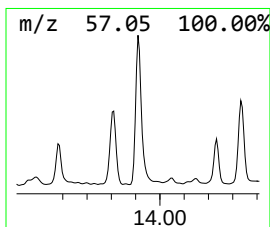
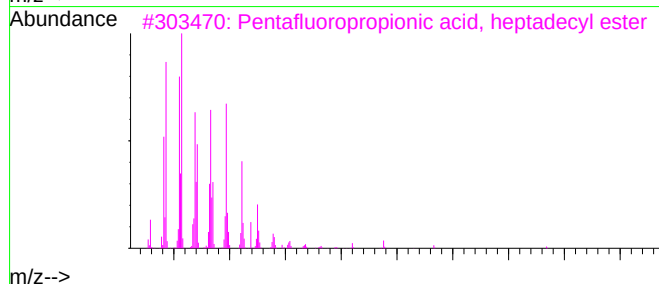
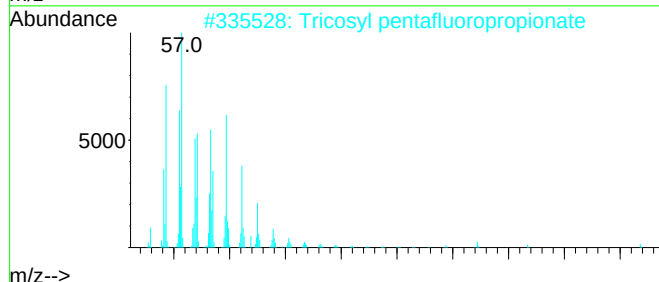
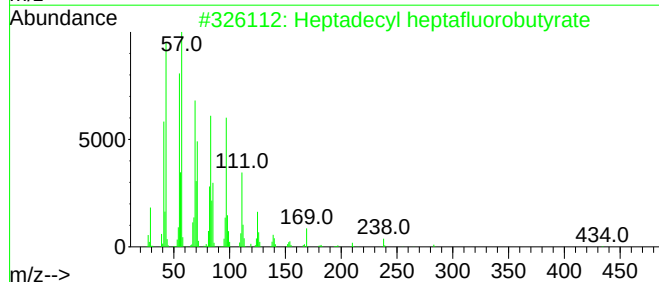
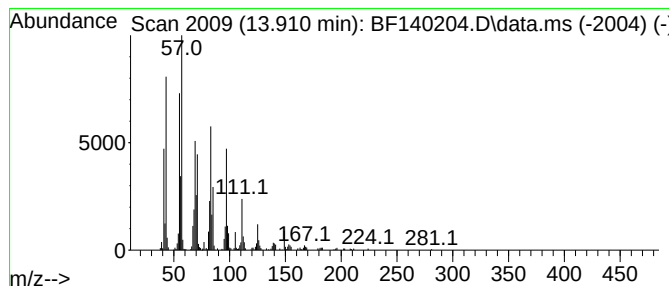
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptadecyl heptafluorobutyrate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.910	8.56 ng	374814	Chrysene-d12	14.069

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2	Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	91
3	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
4	Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	91
5	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
Data File : BF140204.D
Acq On : 01 Nov 2024 11:14
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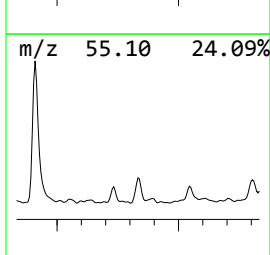
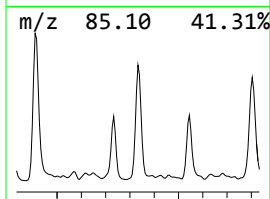
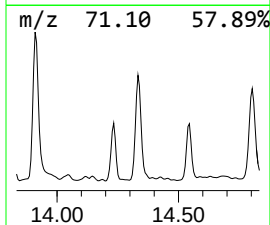
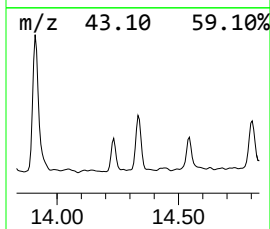
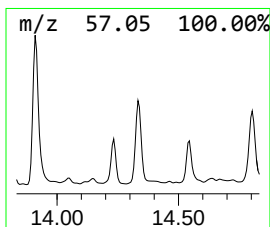
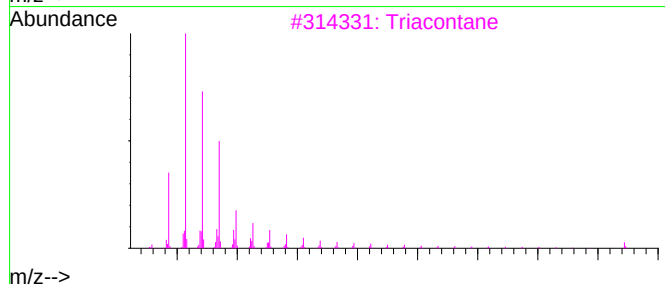
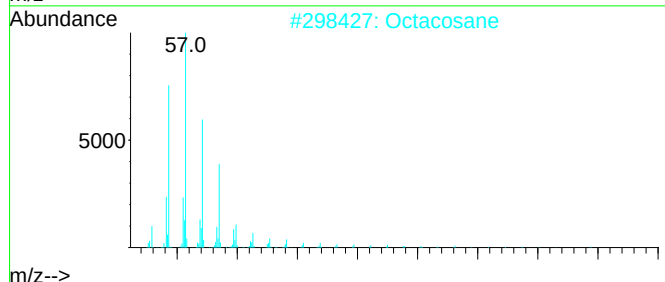
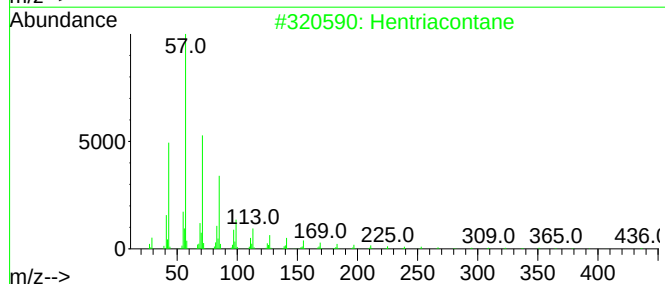
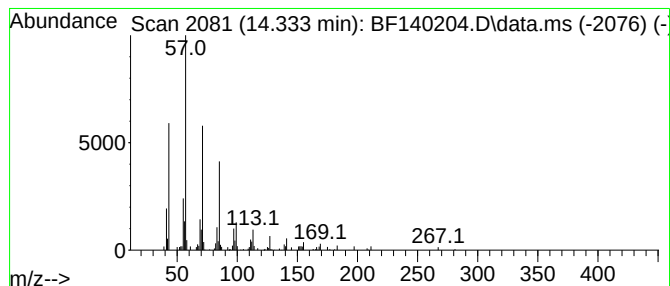
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 11 Hentriacontane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.333	2.11 ng	92289	Chrysene-d12		14.069	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hentriacontane		437	C31H64	000630-04-6	91
2	Octacosane		394	C28H58	000630-02-4	91
3	Triacotane		422	C30H62	000638-68-6	91
4	Hexacosane		366	C26H54	000630-01-3	91
5	Tetratetracontane		619	C44H90	007098-22-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
Data File : BF140204.D
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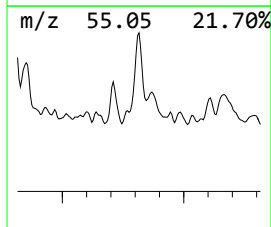
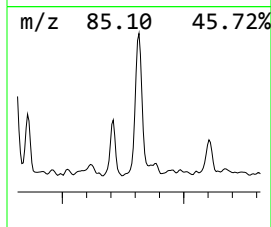
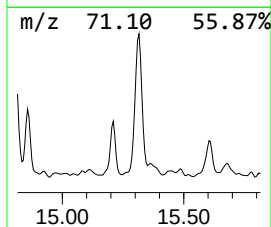
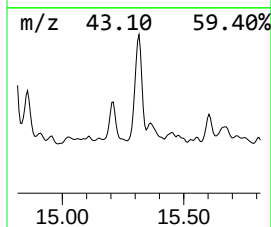
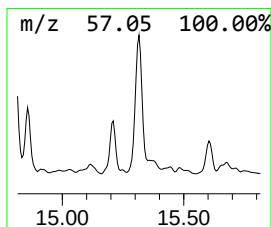
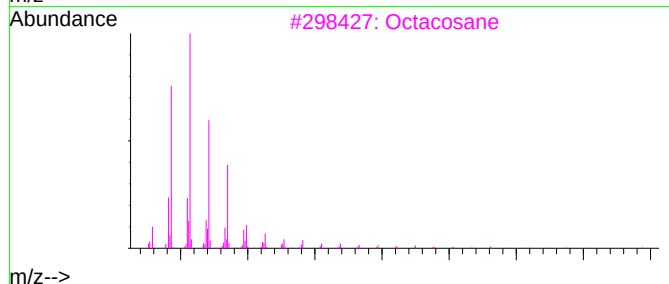
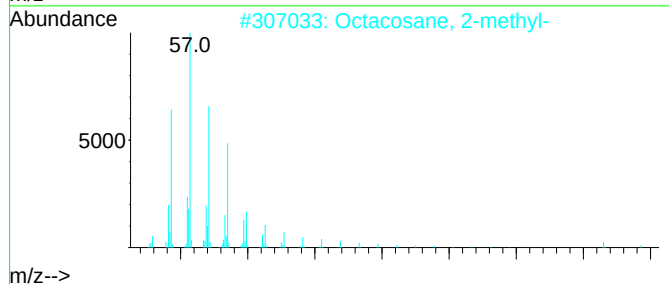
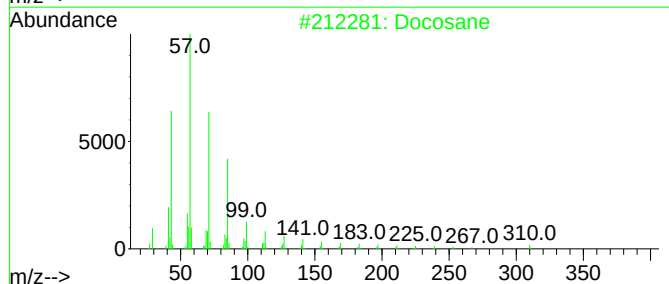
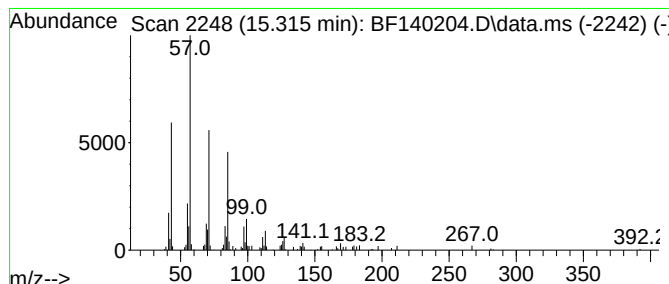
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 12 Docosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.316	2.54 ng	87624	Perylene-d12	15.568	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane	310	C22H46	000629-97-0	86
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	86
3	Octacosane	394	C28H58	000630-02-4	86
4	Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	80
5	Heptadecane	240	C17H36	000629-78-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
Data File : BF140204.D
Acq On : 01 Nov 2024 11:14
Operator : RC/JU
Sample : P4643-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

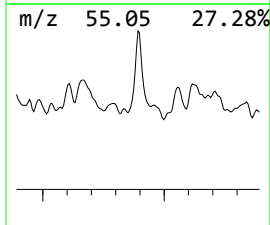
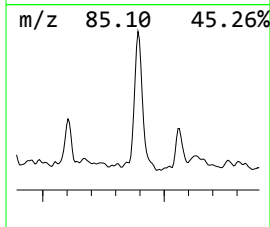
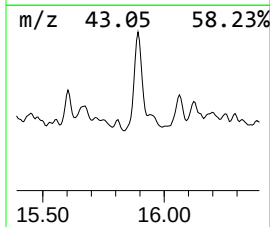
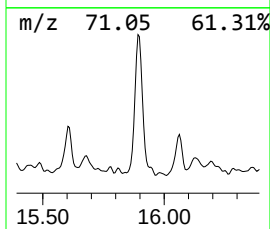
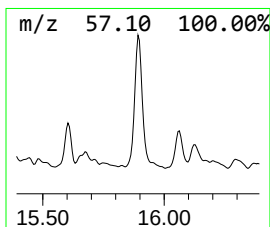
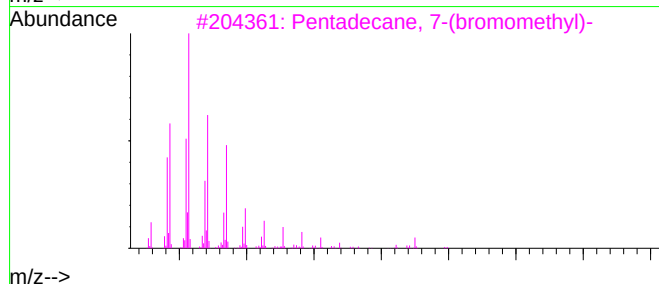
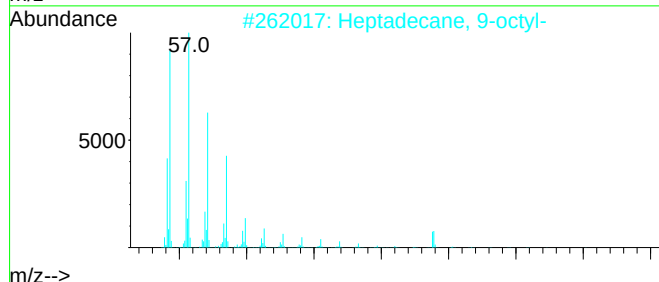
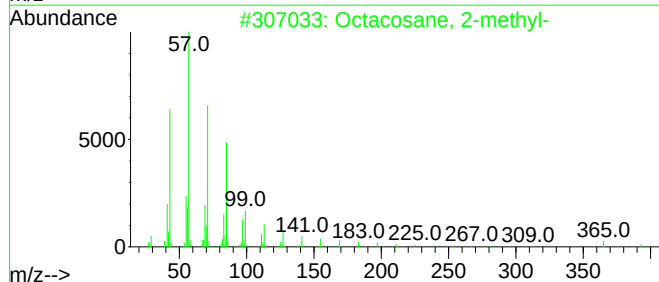
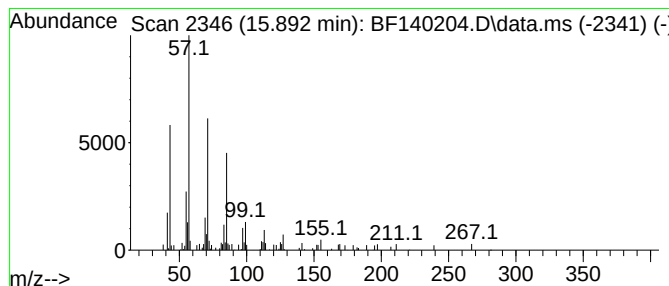
Instrument :
BNA_F
ClientSampleId :
BP-F9-ADDITIONAL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Octacosane, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.892	2.22 ng	76444	Perylene-d12	15.568	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3	Pentadecane, 7-(bromomethyl)-	304	C16H33Br	052997-43-0	90
4	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	87
5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
Data File : BF140204.D
Acq On : 01 Nov 2024 11:14
Operator : RC/JU
Sample : P4643-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BP-F9-ADDITIONAL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.210	50.1	ng	2083810	1	6.881	831513	20.0
Morpholine, 4-p...	10.469	7.4	ng	480788	3	9.922	1297110	20.0
Benzophenone	10.639	6.4	ng	416717	3	9.922	1297110	20.0
Oxybis(propane-...	10.810	19.4	ng	1265420	4	11.416	1308030	20.0
Diethylene glyc...	11.010	66.1	ng	4324310	4	11.416	1308030	20.0
Benzamide, N-pr...	11.275	3.4	ng	220758	4	11.416	1308030	20.0
n-Hexadecanoic ...	11.945	12.3	ng	802733	4	11.416	1308030	20.0
Octadecanoic acid	12.733	4.0	ng	258554	4	11.416	1308030	20.0
Octacosane	13.180	2.2	ng	95902	5	14.069	876048	20.0
Heptadecyl hept...	13.910	8.6	ng	374814	5	14.069	876048	20.0
Hentriacontane	14.333	2.1	ng	92289	5	14.069	876048	20.0
Docosane	15.316	2.5	ng	87624	6	15.568	689778	20.0
Octacosane, 2-m...	15.892	2.2	ng	76444	6	15.568	689778	20.0