

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP052225\  
 Data File : BP024762.D  
 Acq On : 22 May 2025 17:02  
 Operator : RC/JU  
 Sample : Q2097-09  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 ETGI-290

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\_P\Methods\8270E-BP051325.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP024762.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 4.823       | 289           | 295         | 304          | rBV      | 112724         | 171914        | 3.57%           | 0.616%        |
| 2         | 5.287       | 367           | 374         | 388          | rBV      | 1212706        | 1918713       | 39.83%          | 6.879%        |
| 3         | 6.858       | 633           | 641         | 662          | rBV      | 1057287        | 2014881       | 41.83%          | 7.224%        |
| 4         | 7.652       | 769           | 776         | 786          | rBV      | 406648         | 651855        | 13.53%          | 2.337%        |
| 5         | 8.799       | 963           | 971         | 987          | rBV      | 693783         | 1252493       | 26.00%          | 4.490%        |
| 6         | 10.422      | 1239          | 1247        | 1260         | rBV      | 515890         | 901741        | 18.72%          | 3.233%        |
| 7         | 12.893      | 1657          | 1667        | 1679         | rBV      | 2079034        | 3295951       | 68.42%          | 11.817%       |
| 8         | 13.693      | 1798          | 1803        | 1810         | rBV2     | 147979         | 218936        | 4.54%           | 0.785%        |
| 9         | 13.816      | 1820          | 1824        | 1831         | rVB2     | 44077          | 78178         | 1.62%           | 0.280%        |
| 10        | 14.016      | 1853          | 1858        | 1862         | rBV6     | 62564          | 117078        | 2.43%           | 0.420%        |
| 11        | 14.110      | 1869          | 1874        | 1880         | rVB      | 201489         | 300776        | 6.24%           | 1.078%        |
| 12        | 14.187      | 1882          | 1887        | 1890         | rBV4     | 37028          | 69849         | 1.45%           | 0.250%        |
| 13        | 14.246      | 1892          | 1897        | 1898         | rBV3     | 84361          | 120459        | 2.50%           | 0.432%        |
| 14        | 14.281      | 1898          | 1903        | 1913         | rVB      | 828126         | 1301697       | 27.02%          | 4.667%        |
| 15        | 14.604      | 1955          | 1958        | 1963         | rBV      | 44691          | 69042         | 1.43%           | 0.248%        |
| 16        | 14.734      | 1977          | 1980        | 1987         | rVB6     | 47591          | 73224         | 1.52%           | 0.263%        |
| 17        | 14.816      | 1990          | 1994        | 2000         | rBV3     | 109862         | 196680        | 4.08%           | 0.705%        |
| 18        | 14.916      | 2007          | 2011        | 2012         | rBV4     | 43460          | 58663         | 1.22%           | 0.210%        |
| 19        | 15.081      | 2034          | 2039        | 2047         | rBV2     | 290557         | 508884        | 10.56%          | 1.824%        |
| 20        | 15.669      | 2135          | 2139        | 2145         | rVB      | 351159         | 543014        | 11.27%          | 1.947%        |
| 21        | 15.804      | 2157          | 2162        | 2169         | rBV      | 1882118        | 3157275       | 65.54%          | 11.319%       |
| 22        | 17.087      | 2376          | 2380        | 2389         | rBV      | 943595         | 1605624       | 33.33%          | 5.757%        |
| 23        | 18.028      | 2537          | 2540        | 2544         | rBV5     | 336048         | 474600        | 9.85%           | 1.702%        |
| 24        | 19.816      | 2839          | 2844        | 2852         | rVB      | 4036633        | 4817321       | 100.00%         | 17.271%       |
| 25        | 21.186      | 3074          | 3077        | 3086         | rVB      | 264283         | 402601        | 8.36%           | 1.443%        |
| 26        | 21.516      | 3128          | 3133        | 3145         | rVB2     | 907316         | 1679023       | 34.85%          | 6.020%        |
| 27        | 24.804      | 3684          | 3692        | 3705         | rVB      | 676230         | 1891884       | 39.27%          | 6.783%        |

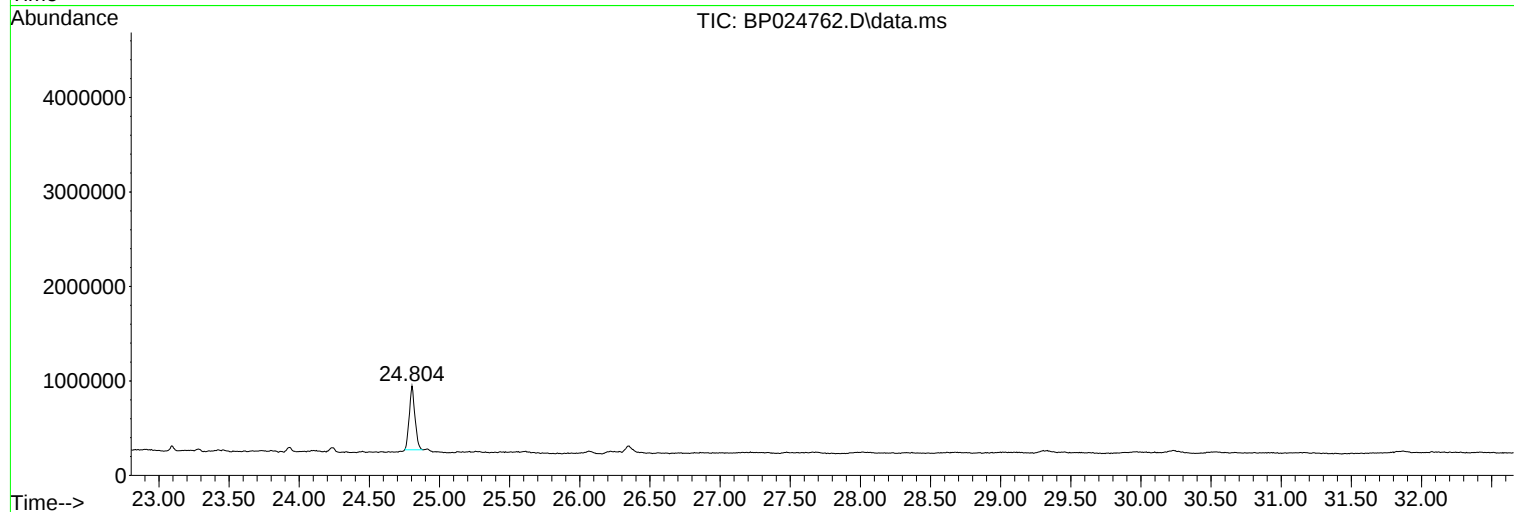
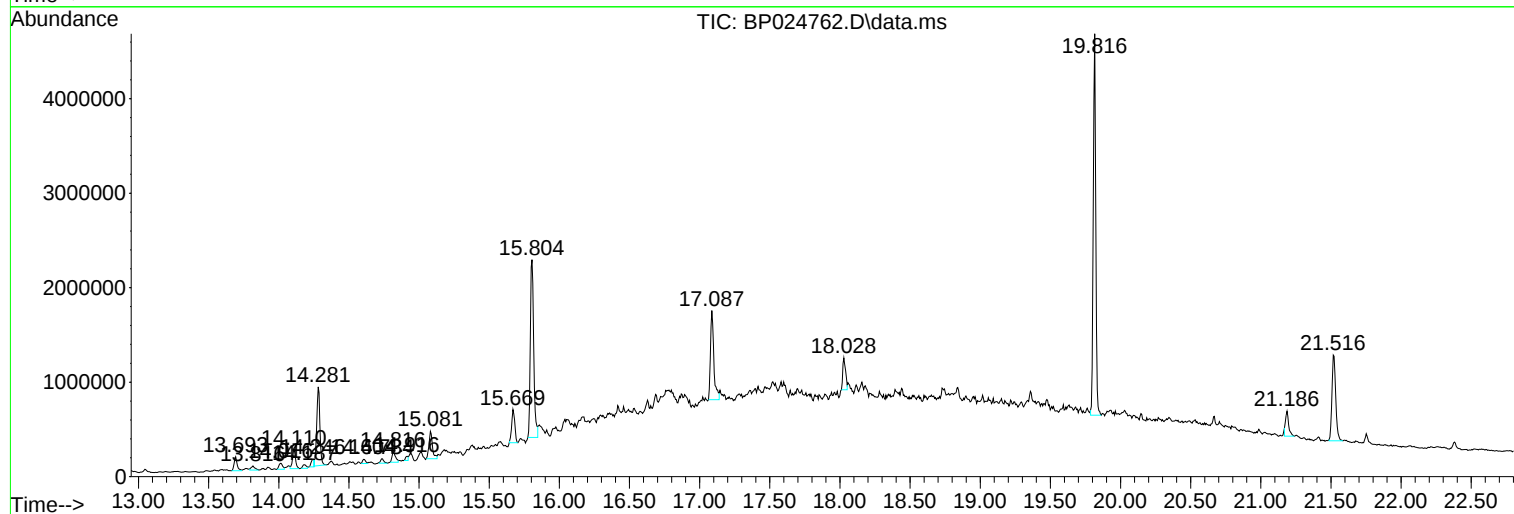
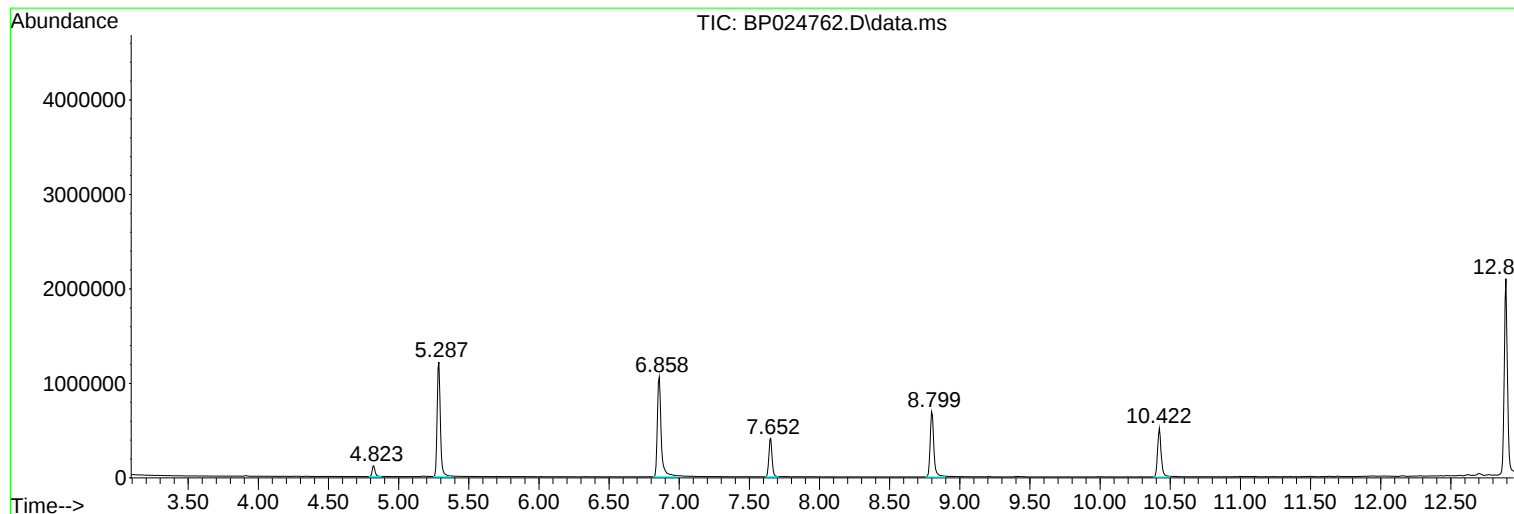
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Instrument :  
BNA\_P  
ClientSampleId :  
ETGI-290

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP051325.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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

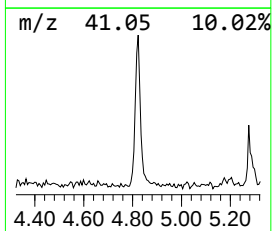
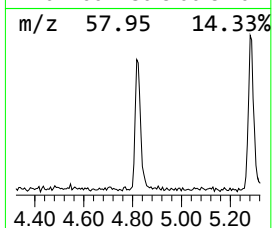
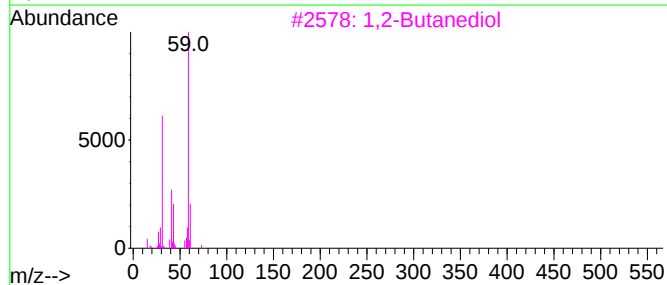
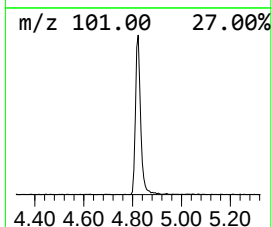
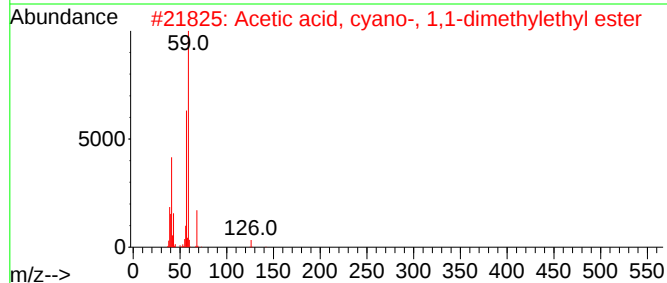
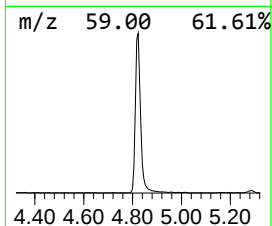
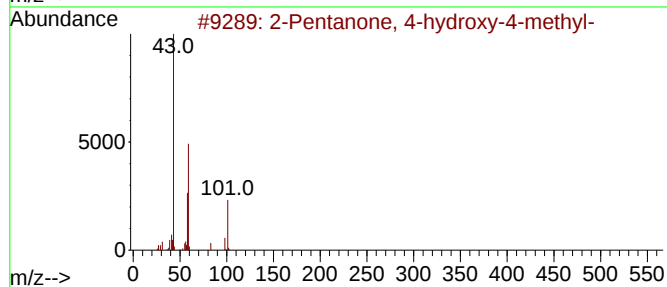
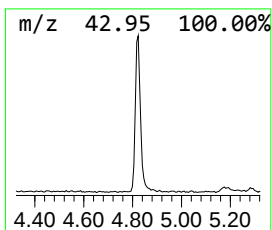
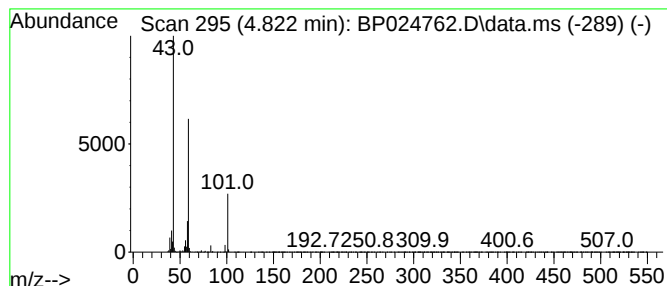
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

| R.T.  | EstConc | Area   | Relative to ISTD       | R.T.  |
|-------|---------|--------|------------------------|-------|
| 4.822 | 5.27 ng | 171914 | 1,4-Dichlorobenzene-d4 | 7.652 |

| Hit# | of                                  | 5   | Tentative ID | MW          | MolForm | CAS# | Qual |
|------|-------------------------------------|-----|--------------|-------------|---------|------|------|
| 1    | 2-Pentanone, 4-hydroxy-4-methyl-    | 116 | C6H12O2      | 000123-42-2 | 72      |      |      |
| 2    | Acetic acid, cyano-, 1,1-dimethy... | 141 | C7H11NO2     | 001116-98-9 | 25      |      |      |
| 3    | 1,2-Butanediol                      | 90  | C4H10O2      | 000584-03-2 | 17      |      |      |
| 4    | 3-Hydroxy-3-methyl-2-butanone       | 102 | C5H10O2      | 000115-22-0 | 17      |      |      |
| 5    | 1-Propen-2-ol, acetate              | 100 | C5H8O2       | 000108-22-5 | 10      |      |      |



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ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
ETGI-290

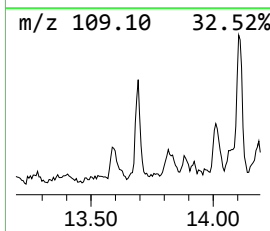
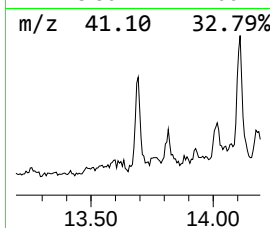
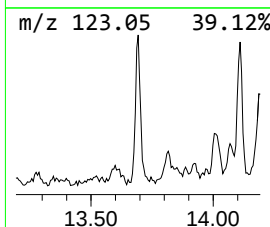
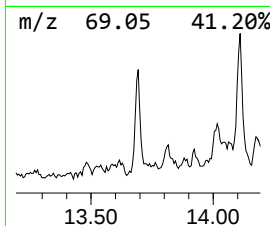
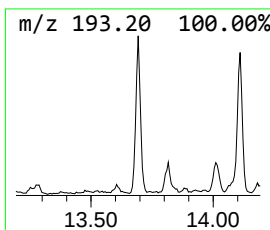
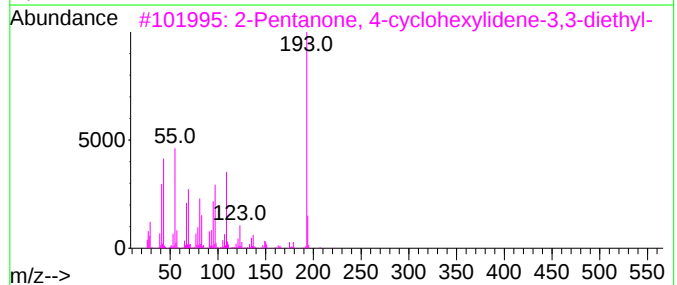
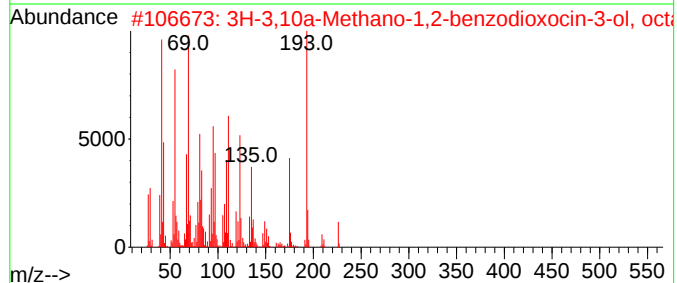
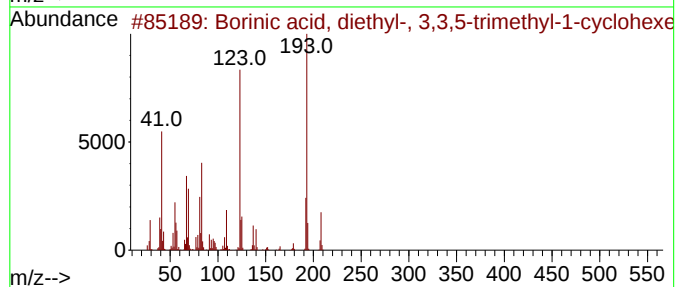
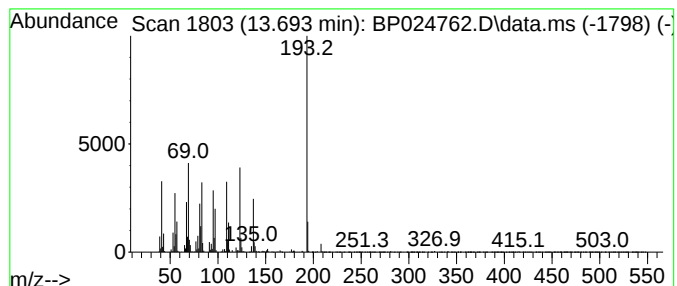
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP051325.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 2 unknown13.693 Concentration Rank 7

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 13.693 | 3.36 ng | 218936 | Acenaphthene-d10 | 14.281 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Borinic acid, diethyl-, 3,3,5-tr... | 208 | C13H25BO | 057387-76-5  | 40   |
| 2    |    |   | 3H-3,10a-Methano-1,2-benzodioxoc... | 226 | C13H22O3 | 095906-83-5  | 40   |
| 3    |    |   | 2-Pentanone, 4-cyclohexylidene-3... | 222 | C15H26O  | 313253-65-5  | 40   |
| 4    |    |   | Decahydro-1,1,4a,5,6-pentamethyl... | 208 | C15H28   | 080655-44-3  | 38   |
| 5    |    |   | 1-(2-Hydroxyethyl)-1,2,5,5-tetra... | 238 | C16H30O  | 1010298-97-4 | 37   |



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ALS Vial : 11 Sample Multiplier: 1

Instrument :  
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ClientSampleId :  
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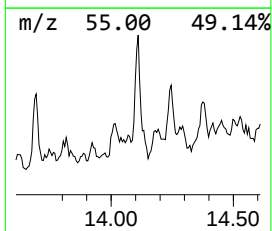
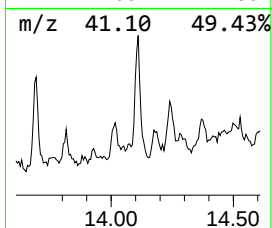
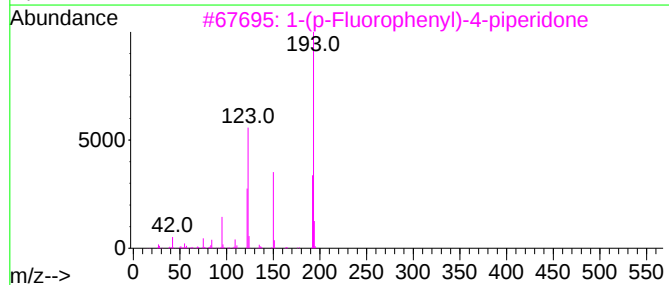
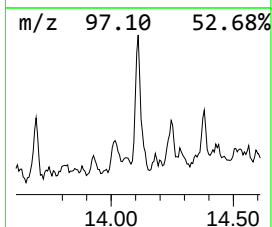
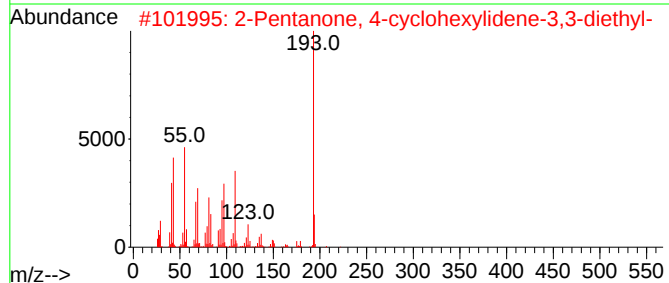
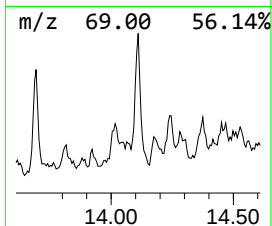
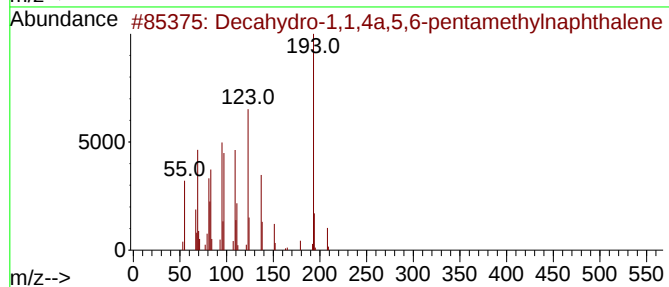
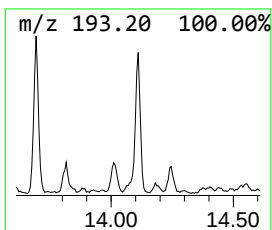
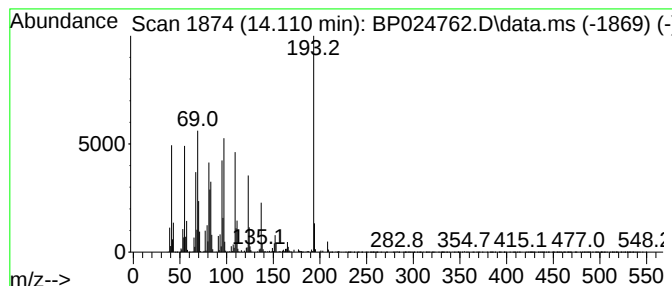
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP051325.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 3 unknown14.110 Concentration Rank 6

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 14.110 | 4.62 ng | 300776 | Acenaphthene-d10 | 14.281 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | Decahydro-1,1,4a,5,6-pentamethyl... | 208 | C15H28      | 080655-44-3  | 49   |
| 2    |    |   | 2-Pentanone, 4-cyclohexylidene-3... | 222 | C15H26O     | 313253-65-5  | 45   |
| 3    |    |   | 1-(p-Fluorophenyl)-4-piperidone     | 193 | C11H12FNO   | 1000238-56-7 | 38   |
| 4    |    |   | Arsenous acid, tripropyl ester      | 252 | C9H21AsO3   | 015606-91-4  | 35   |
| 5    |    |   | 1-[(1-Ethynylcyclohexyl)oxy]-3-...  | 374 | C22H31FN2O2 | 1000511-22-0 | 27   |



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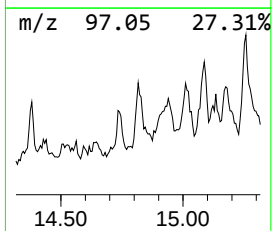
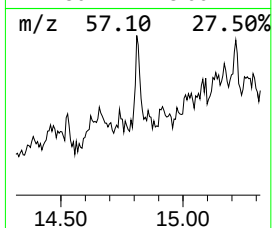
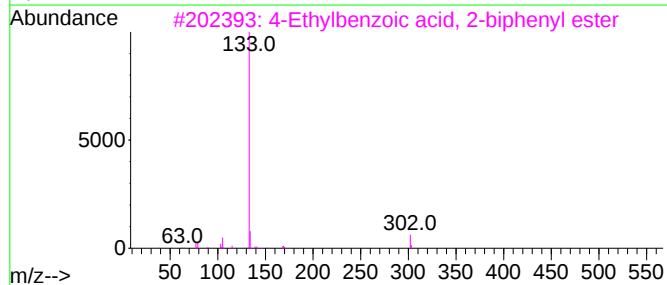
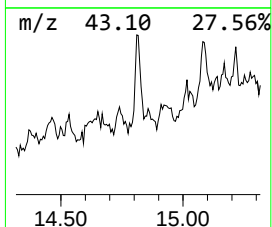
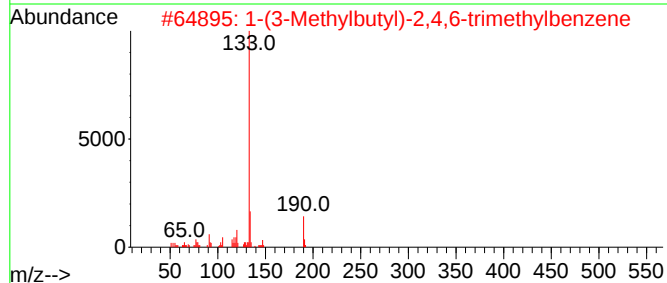
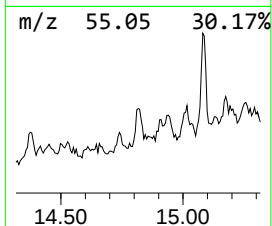
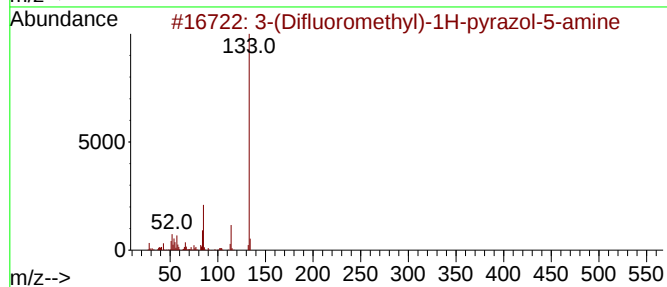
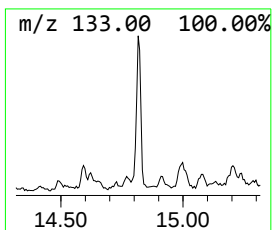
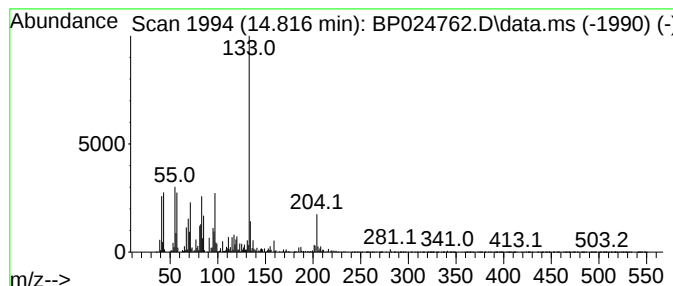
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TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 unknown14.816 Concentration Rank 8

| R.T.      | EstConc                             | Area   | Relative to ISTD | R.T.         |      |
|-----------|-------------------------------------|--------|------------------|--------------|------|
| 14.816    | 3.02 ng                             | 196680 | Acenaphthene-d10 | 14.281       |      |
| Hit# of 5 | Tentative ID                        | MW     | MolForm          | CAS#         | Qual |
| 1         | 3-(Difluoromethyl)-1H-pyrazol-5-... | 133    | C4H5F2N3         | 1284220-49-0 | 43   |
| 2         | 1-(3-Methylbutyl)-2,4,6-trimethy... | 190    | C14H22           | 016204-65-2  | 38   |
| 3         | 4-Ethylbenzoic acid, 2-biphenyl ... | 302    | C21H18O2         | 1000331-31-7 | 38   |
| 4         | Benzamide, 3,N-diethyl-N-(2-phen... | 281    | C19H23NO         | 1000451-41-9 | 38   |
| 5         | 2,4,6-Trimethylbenzyl mercaptan,... | 312    | C13H13F5OS       | 1000469-60-6 | 35   |



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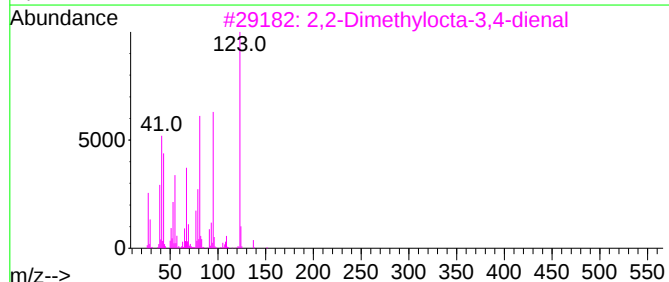
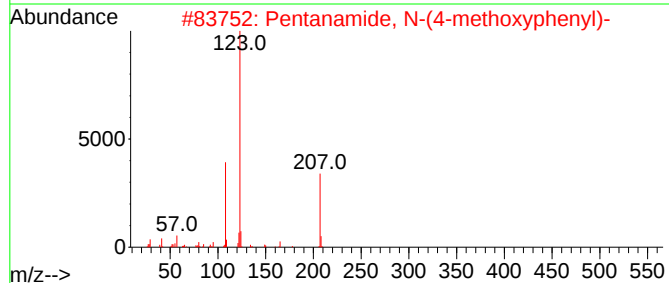
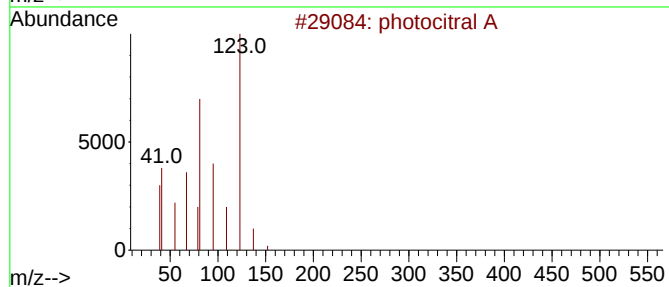
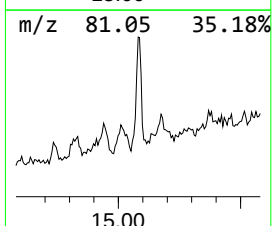
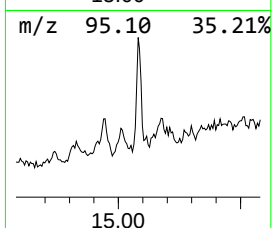
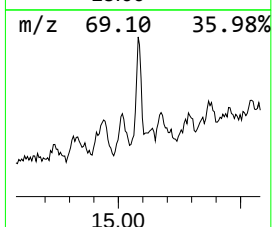
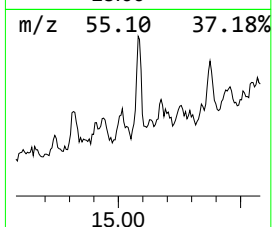
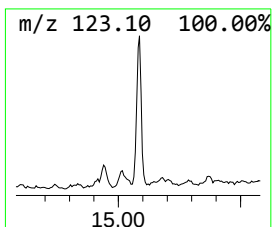
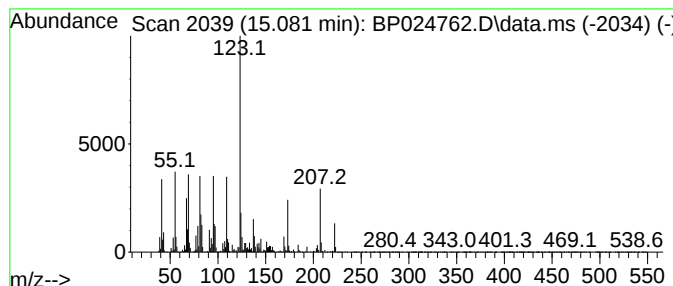
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 5 unknown15.081 Concentration Rank 2

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 15.081 | 7.82 ng | 508884 | Acenaphthene-d10 | 14.281 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | photocitral A                       | 152 | C10H16O   | 055253-28-6  | 46   |
| 2    |    |   | Pentanamide, N-(4-methoxyphenyl)-   | 207 | C12H17NO2 | 1000306-89-3 | 46   |
| 3    |    |   | 2,2-Dimethylocta-3,4-dienal         | 152 | C10H16O   | 000590-71-6  | 43   |
| 4    |    |   | Ethanone, 1-[3-[2-methyl-2-(5-me... | 222 | C13H18O3  | 080114-28-9  | 43   |
| 5    |    |   | (Phenylthio)acetic acid, cyclobu... | 222 | C12H14O2S | 1010299-95-5 | 38   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP052225\  
Data File : BP024762.D  
Acq On : 22 May 2025 17:02  
Operator : RC/JU  
Sample : Q2097-09  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
ETGI-290

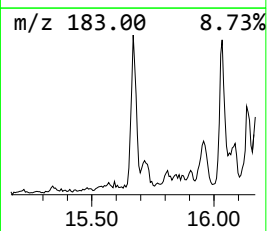
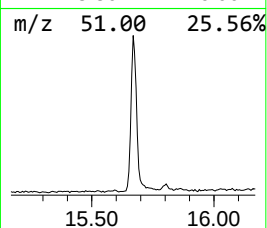
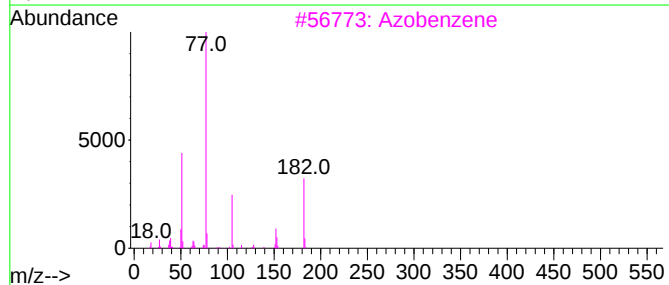
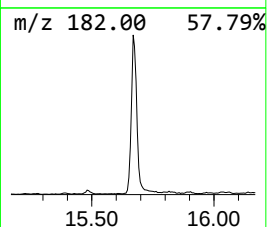
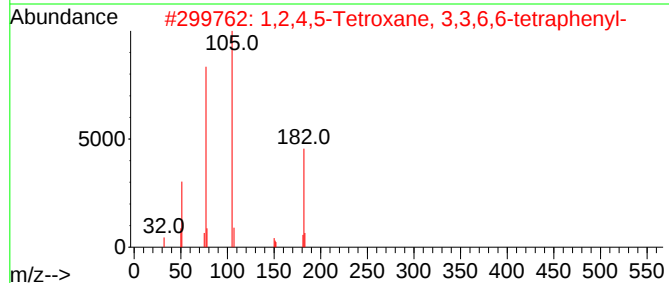
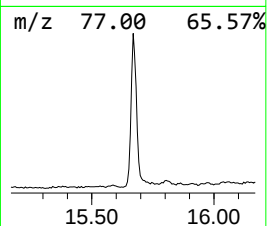
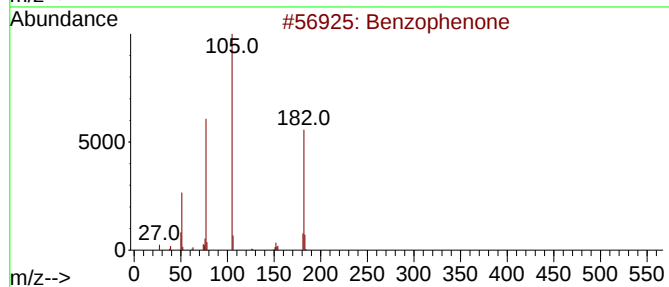
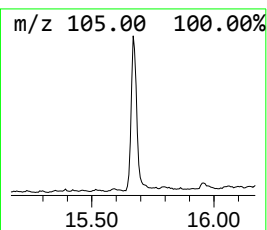
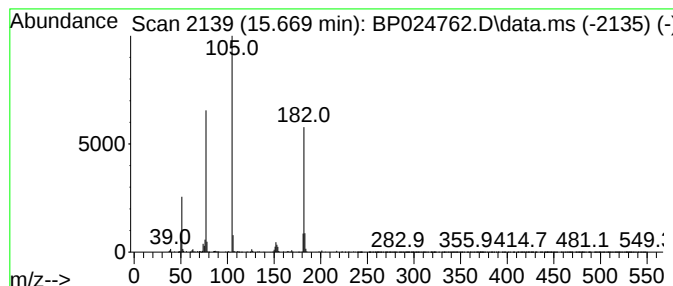
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 6 Benzophenone Concentration Rank 1

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 15.669 | 8.34 ng | 543014 | Acenaphthene-d10 | 14.281 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | Benzophenone                        | 182 | C13H10O  | 000119-61-9 | 97   |
| 2    |    |   | 1,2,4,5-Tetroxane, 3,3,6,6-tetra... | 396 | C26H20O4 | 016204-36-7 | 64   |
| 3    |    |   | Azobenzene                          | 182 | C12H10N2 | 000103-33-3 | 64   |
| 4    |    |   | Azobenzene, (E)-                    | 182 | C12H10N2 | 017082-12-1 | 59   |
| 5    |    |   | Methanone, phenyl-2-pyridinyl-      | 183 | C12H9NO  | 000091-02-1 | 56   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP052225\  
Data File : BP024762.D  
Acq On : 22 May 2025 17:02  
Operator : RC/JU  
Sample : Q2097-09  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
ETGI-290

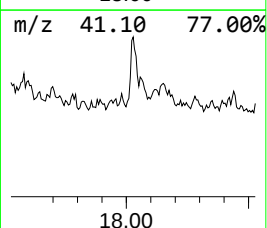
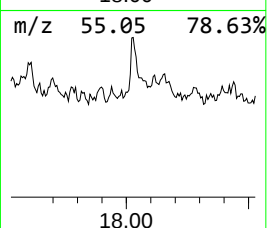
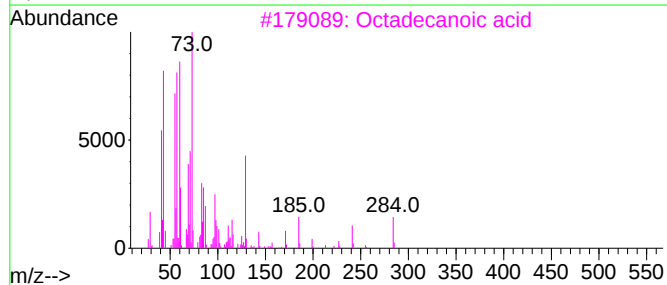
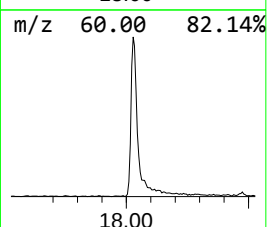
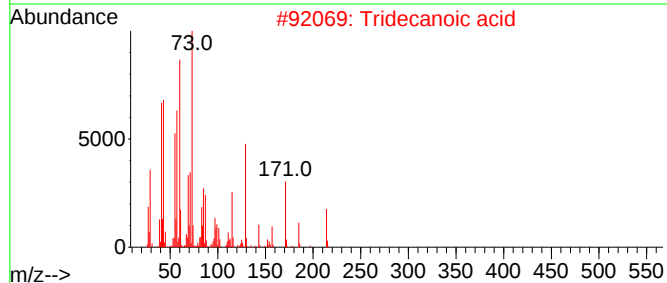
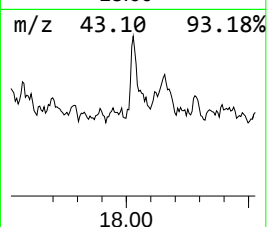
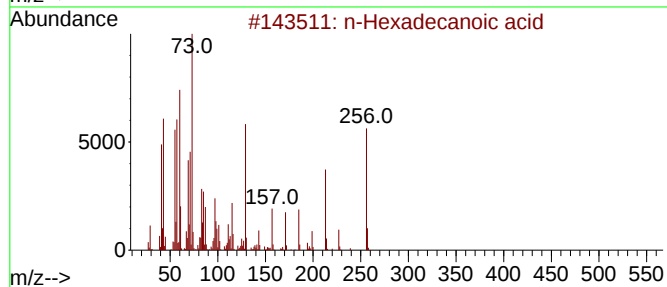
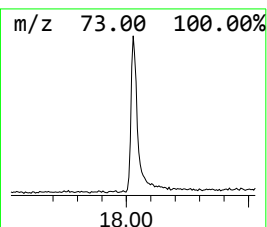
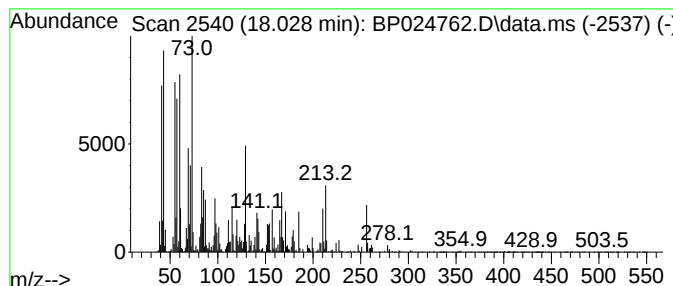
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 7 n-Hexadecanoic acid Concentration Rank 3

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 18.028 | 5.91 ng | 474600 | Phenanthrene-d10 | 17.087 |

| 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 | 91   |
| 3    |    |   | Octadecanoic acid   | 284 | C18H36O2 | 000057-11-4 | 64   |
| 4    |    |   | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 58   |
| 5    |    |   | n-Decanoic acid     | 172 | C10H20O2 | 000334-48-5 | 50   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP052225\  
Data File : BP024762.D  
Acq On : 22 May 2025 17:02  
Operator : RC/JU  
Sample : Q2097-09  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
ETGI-290

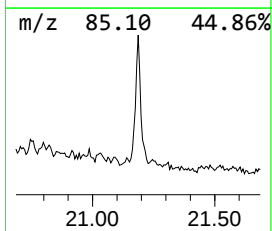
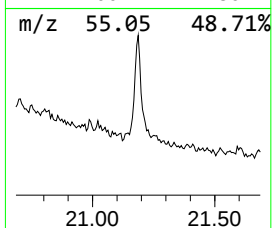
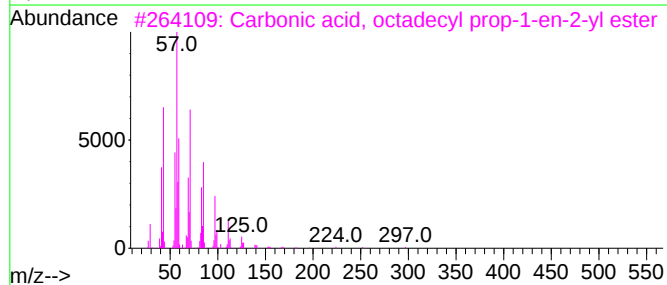
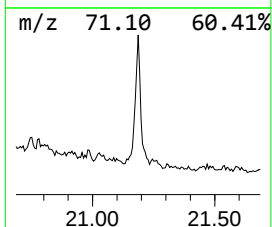
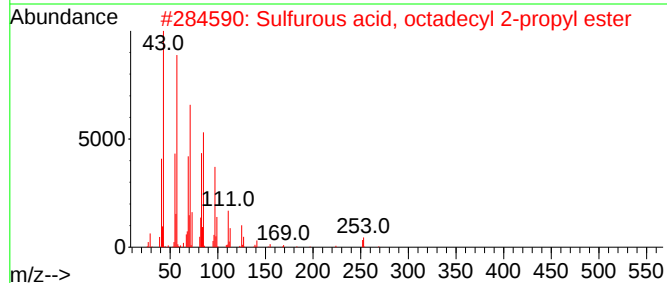
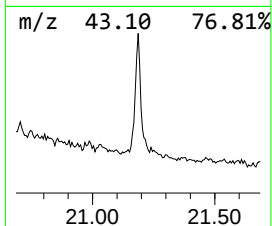
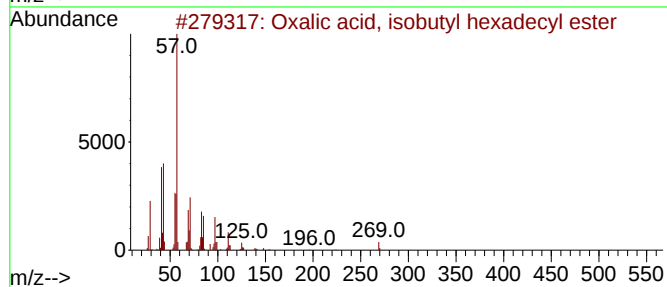
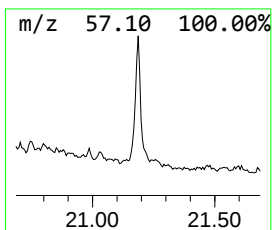
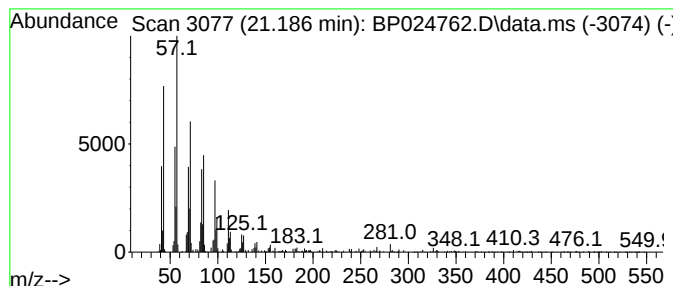
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP051325.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 8 Oxalic acid, isobutyl hexadecyl... Concentration Rank 5

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 21.186 | 4.80 ng | 402601 | Chrysene-d12     | 21.516 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | Oxalic acid, isobutyl hexadecyl ... | 370 | C22H42O4    | 1000309-38-1 | 91   |
| 2    |    |   | Sulfurous acid, octadecyl 2-prop... | 376 | C21H44O3S   | 1000309-12-7 | 90   |
| 3    |    |   | Carbonic acid, octadecyl prop-1-... | 354 | C22H42O3    | 1000383-11-5 | 90   |
| 4    |    |   | Silane, trichlorooctadecyl-         | 386 | C18H37Cl3Si | 000112-04-9  | 90   |
| 5    |    |   | E-14-Hexadecenal                    | 238 | C16H30O     | 330207-53-9  | 89   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP052225\  
Data File : BP024762.D  
Acq On : 22 May 2025 17:02  
Operator : RC/JU  
Sample : Q2097-09  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
ETGI-290

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP051325.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 |
| 2-Pentanone, 4-... | 4.822  | 5.3     | ng    | 171914   | 1                     | 7.652  | 651855  | 20.0 |
| unknown13.693      | 13.693 | 3.4     | ng    | 218936   | 3                     | 14.281 | 1301700 | 20.0 |
| unknown14.110      | 14.110 | 4.6     | ng    | 300776   | 3                     | 14.281 | 1301700 | 20.0 |
| unknown14.816      | 14.816 | 3.0     | ng    | 196680   | 3                     | 14.281 | 1301700 | 20.0 |
| unknown15.081      | 15.081 | 7.8     | ng    | 508884   | 3                     | 14.281 | 1301700 | 20.0 |
| Benzophenone       | 15.669 | 8.3     | ng    | 543014   | 3                     | 14.281 | 1301700 | 20.0 |
| n-Hexadecanoic ... | 18.028 | 5.9     | ng    | 474600   | 4                     | 17.087 | 1605620 | 20.0 |
| Oxalic acid, is... | 21.186 | 4.8     | ng    | 402601   | 5                     | 21.516 | 1679020 | 20.0 |