

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF071024\  
 Data File : BF138508.D  
 Acq On : 10 Jul 2024 18:45  
 Operator : CG\JU  
 Sample : P3170-03  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SOIL-DRUMS-2

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-BF070924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138508.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         | 2.181       | 7             | 16          | 22           | rBV      | 1644809        | 2155747       | 72.62%          | 10.136%       |
| 2         | 3.405       | 221           | 224         | 242          | rBV      | 68033          | 137929        | 4.65%           | 0.648%        |
| 3         | 5.093       | 508           | 511         | 518          | rVB      | 170218         | 211747        | 7.13%           | 0.996%        |
| 4         | 5.493       | 575           | 579         | 583          | rBV      | 2578314        | 2634828       | 88.76%          | 12.388%       |
| 5         | 6.498       | 745           | 750         | 753          | rBV      | 2622721        | 2800084       | 94.32%          | 13.165%       |
| 6         | 6.863       | 808           | 812         | 815          | rBV      | 693028         | 529061        | 17.82%          | 2.487%        |
| 7         | 7.428       | 902           | 908         | 911          | rBV      | 1917261        | 1821738       | 61.37%          | 8.565%        |
| 8         | 8.145       | 1025          | 1030        | 1033         | rBV      | 776106         | 703594        | 23.70%          | 3.308%        |
| 9         | 8.451       | 1078          | 1082        | 1095         | rBV      | 65731          | 75518         | 2.54%           | 0.355%        |
| 10        | 9.222       | 1207          | 1213        | 1216         | rBV      | 3329857        | 2968644       | 100.00%         | 13.958%       |
| 11        | 9.763       | 1302          | 1305        | 1307         | rBV      | 41434          | 39295         | 1.32%           | 0.185%        |
| 12        | 9.804       | 1309          | 1312        | 1315         | rVB      | 65512          | 65381         | 2.20%           | 0.307%        |
| 13        | 9.898       | 1321          | 1328        | 1331         | rBV      | 948820         | 792403        | 26.69%          | 3.726%        |
| 14        | 9.992       | 1340          | 1344        | 1350         | rVB2     | 77024          | 100897        | 3.40%           | 0.474%        |
| 15        | 10.304      | 1394          | 1397        | 1401         | rBV2     | 74770          | 69178         | 2.33%           | 0.325%        |
| 16        | 10.686      | 1458          | 1462        | 1467         | rBV      | 1866587        | 1732941       | 58.37%          | 8.148%        |
| 17        | 10.810      | 1480          | 1483        | 1485         | rBV      | 75491          | 63535         | 2.14%           | 0.299%        |
| 18        | 11.381      | 1577          | 1580        | 1584         | rBV      | 737085         | 670158        | 22.57%          | 3.151%        |
| 19        | 11.910      | 1666          | 1670        | 1676         | rBV      | 240926         | 297442        | 10.02%          | 1.398%        |
| 20        | 12.692      | 1800          | 1803        | 1808         | rBV2     | 74298          | 86487         | 2.91%           | 0.407%        |
| 21        | 12.969      | 1845          | 1850        | 1853         | rBV      | 2347072        | 2042367       | 68.80%          | 9.602%        |
| 22        | 13.863      | 1998          | 2002        | 2015         | rVB      | 183141         | 249183        | 8.39%           | 1.172%        |
| 23        | 14.016      | 2025          | 2028        | 2032         | rVB      | 487845         | 427043        | 14.39%          | 2.008%        |
| 24        | 15.045      | 2192          | 2203        | 2204         | rBV9     | 16159          | 38645         | 1.30%           | 0.182%        |
| 25        | 15.480      | 2272          | 2277        | 2286         | rVB2     | 385733         | 486715        | 16.40%          | 2.288%        |
| 26        | 16.010      | 2363          | 2367        | 2375         | rBV5     | 27143          | 68576         | 2.31%           | 0.322%        |

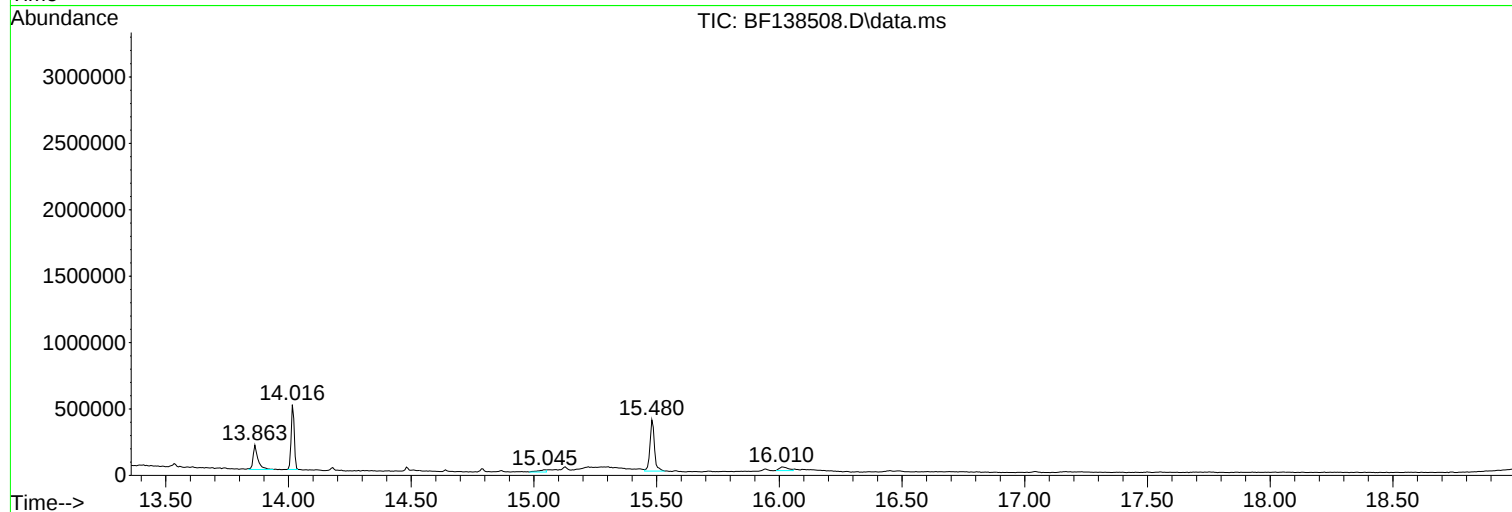
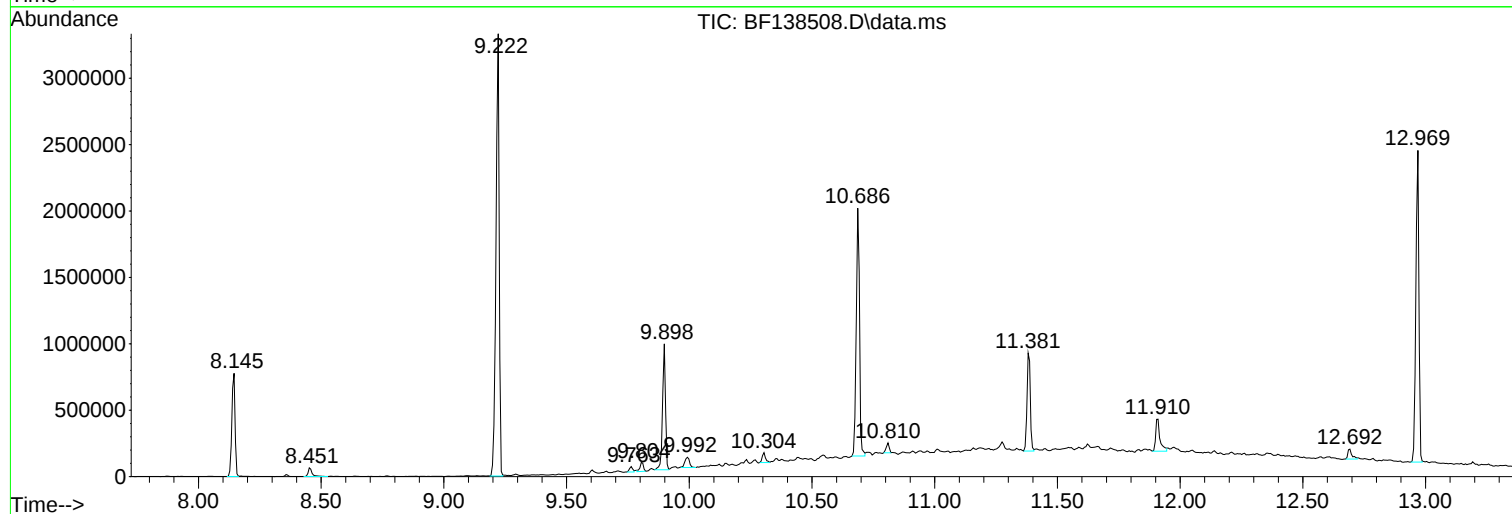
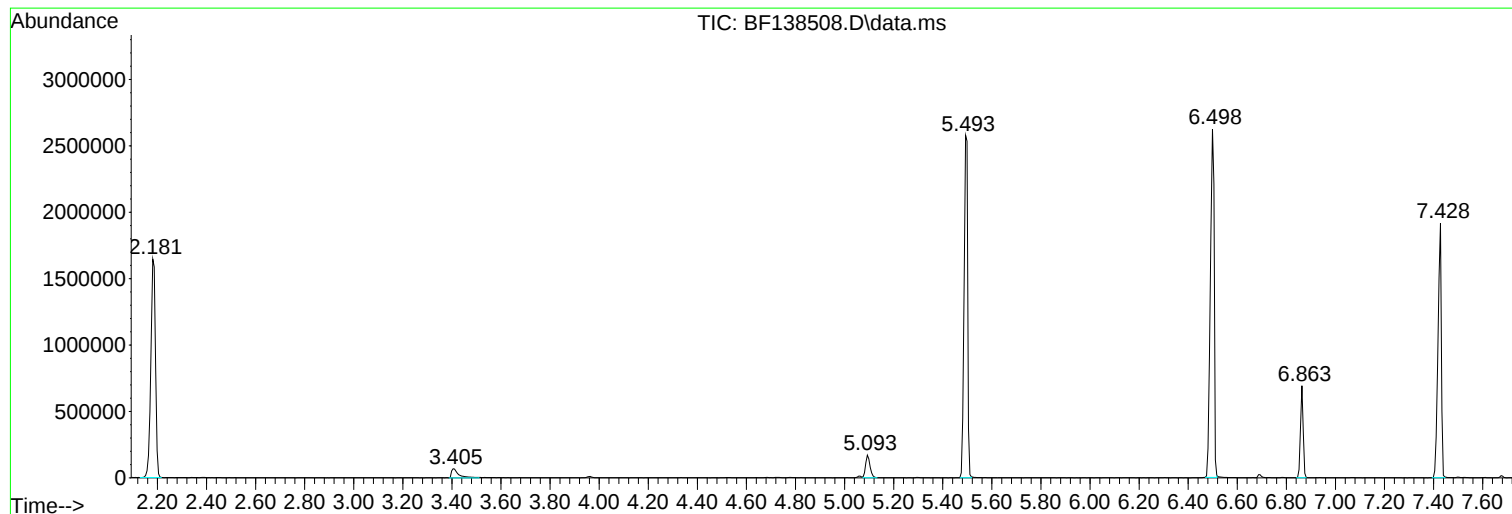
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ALS Vial : 17 Sample Multiplier: 1

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BNA\_F  
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SOIL-DRUMS-2

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF070924.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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SOIL-DRUMS-2

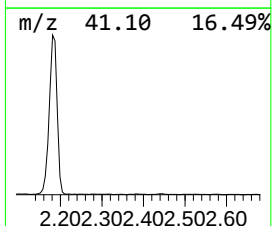
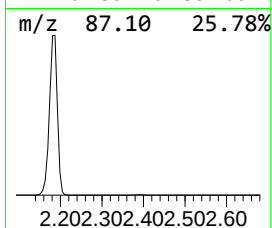
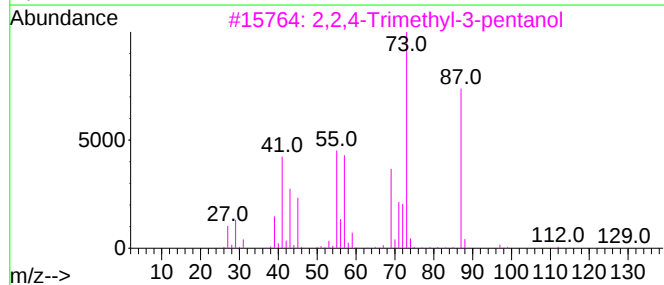
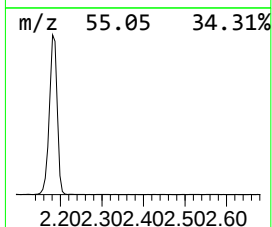
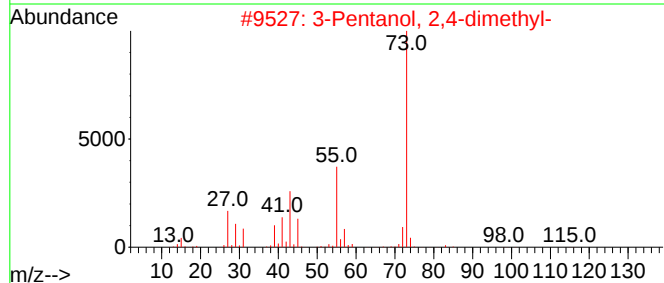
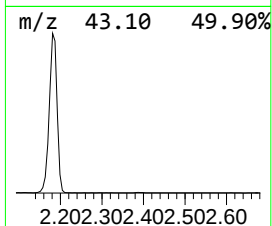
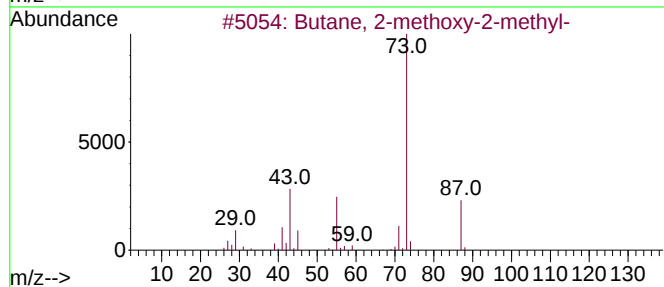
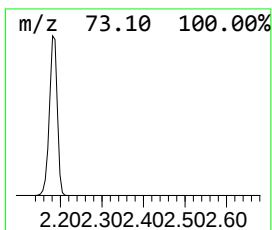
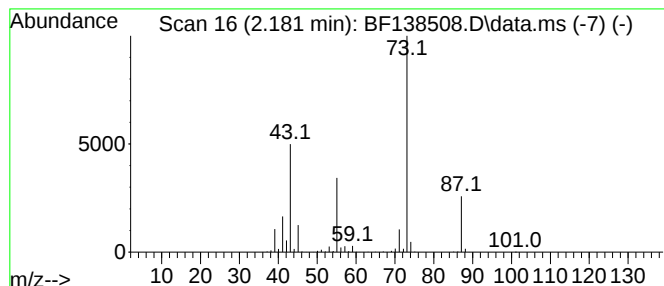
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF070924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

| R.T.  | EstConc  | Area    | Relative to ISTD       | R.T.  |
|-------|----------|---------|------------------------|-------|
| 2.181 | 81.49 ng | 2155750 | 1,4-Dichlorobenzene-d4 | 6.863 |

| Hit# | of | 5 | Tentative ID                | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------------|-----|---------|-------------|------|
| 1    |    |   | Butane, 2-methoxy-2-methyl- | 102 | C6H14O  | 000994-05-8 | 83   |
| 2    |    |   | 3-Pentanol, 2,4-dimethyl-   | 116 | C7H16O  | 000600-36-2 | 43   |
| 3    |    |   | 2,2,4-Trimethyl-3-pentanol  | 130 | C8H18O  | 005162-48-1 | 40   |
| 4    |    |   | 1,3-Dioxolane, 2-methyl-    | 88  | C4H8O2  | 000497-26-7 | 23   |
| 5    |    |   | 3-Pentanol, 3-methyl-       | 102 | C6H14O  | 000077-74-7 | 23   |



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SOIL-DRUMS-2

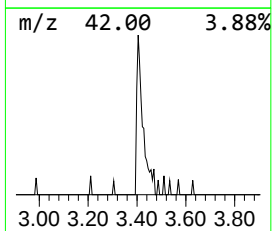
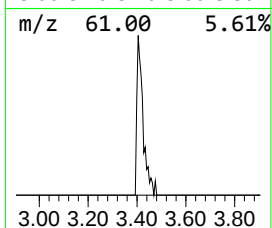
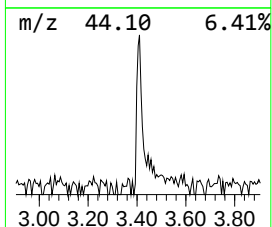
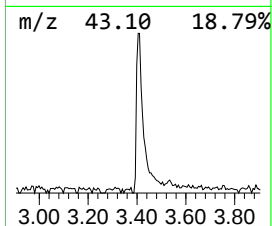
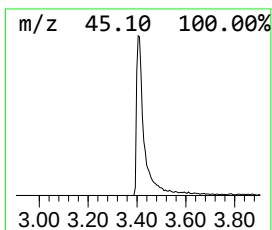
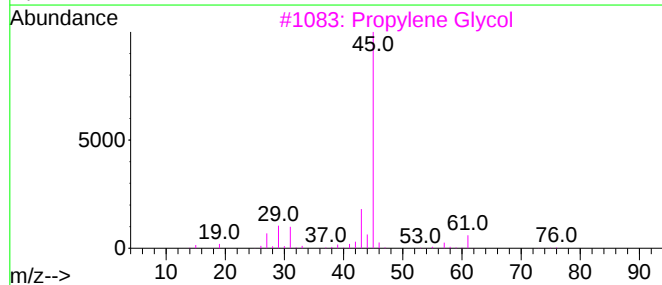
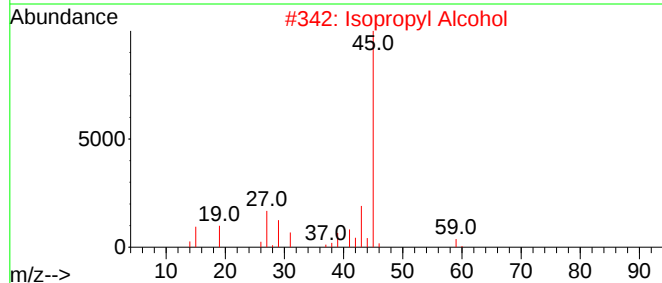
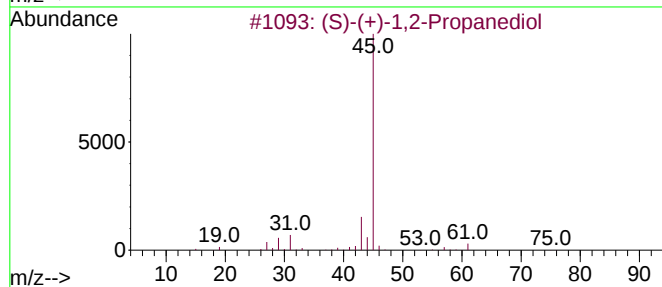
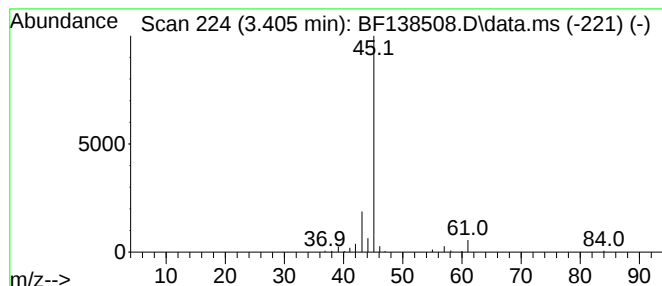
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF070924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 2 (S)-(+)-1,2-Propanediol Concentration Rank 5

| R.T.  | EstConc | Area   | Relative to ISTD       | R.T.  |
|-------|---------|--------|------------------------|-------|
| 3.405 | 5.21 ng | 137929 | 1,4-Dichlorobenzene-d4 | 6.863 |

| Hit# | of 5 | Tentative ID            | MW | MolForm | CAS#        | Qual |
|------|------|-------------------------|----|---------|-------------|------|
| 1    |      | (S)-(+)-1,2-Propanediol | 76 | C3H8O2  | 004254-15-3 | 64   |
| 2    |      | Isopropyl Alcohol       | 60 | C3H8O   | 000067-63-0 | 56   |
| 3    |      | Propylene Glycol        | 76 | C3H8O2  | 000057-55-6 | 43   |
| 4    |      | R-(-)-1,2-propanediol   | 76 | C3H8O2  | 004254-14-2 | 43   |
| 5    |      | Propane, 2-ethoxy-      | 88 | C5H12O  | 000625-54-7 | 40   |



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Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
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ClientSampleId :  
SOIL-DRUMS-2

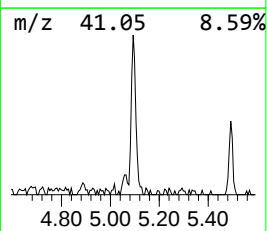
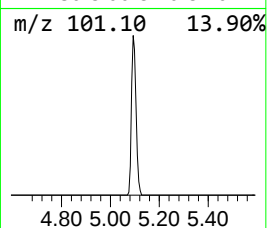
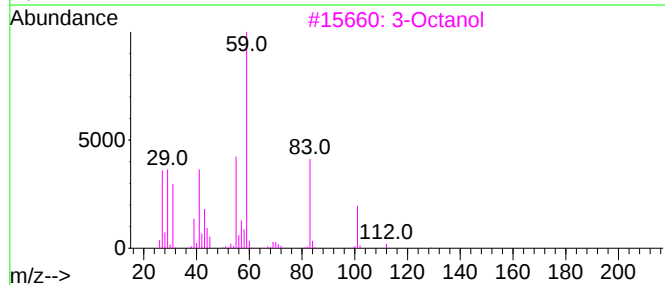
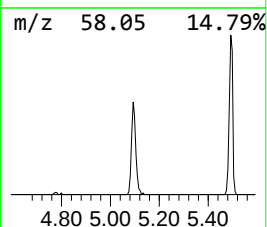
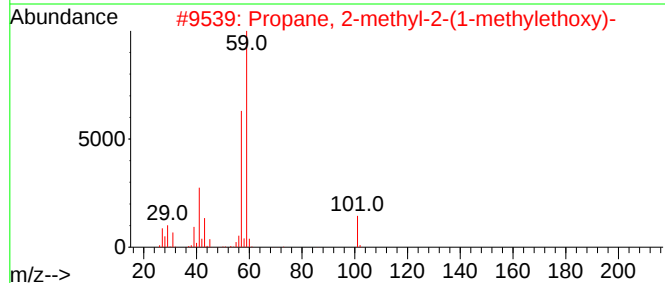
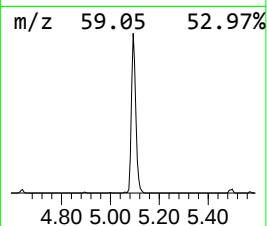
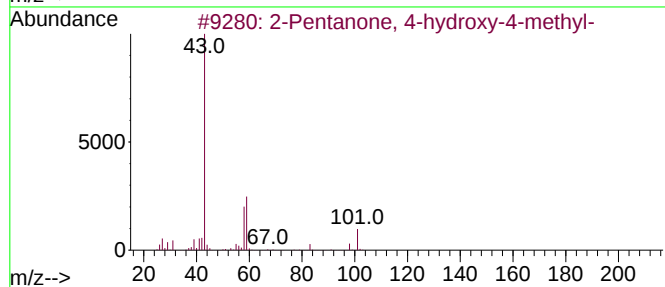
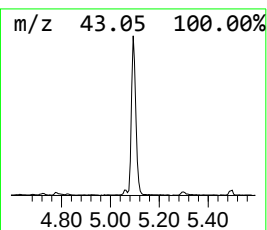
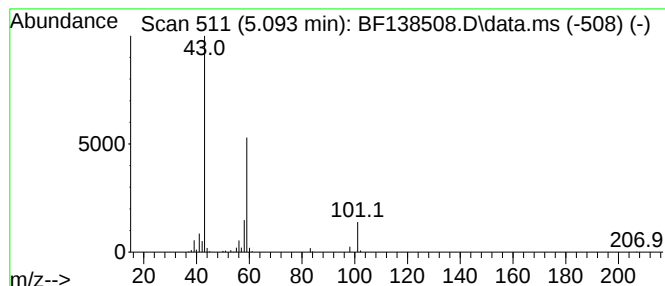
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF070924.M  
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TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

| R.T.  | EstConc | Area   | Relative to ISTD       | R.T.  |
|-------|---------|--------|------------------------|-------|
| 5.093 | 8.00 ng | 211747 | 1,4-Dichlorobenzene-d4 | 6.863 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | 2-Pentanone, 4-hydroxy-4-methyl-    | 116 | C6H12O2  | 000123-42-2 | 64   |
| 2    |    |   | Propane, 2-methyl-2-(1-methyleth... | 116 | C7H16O   | 017348-59-3 | 42   |
| 3    |    |   | 3-Octanol                           | 130 | C8H18O   | 000589-98-0 | 33   |
| 4    |    |   | 2-Hexanol, 2-methyl-                | 116 | C7H16O   | 000625-23-0 | 28   |
| 5    |    |   | Acetic acid, cyano-, 1,1-dimethy... | 141 | C7H11NO2 | 001116-98-9 | 25   |



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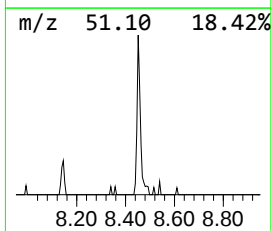
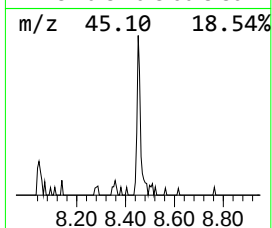
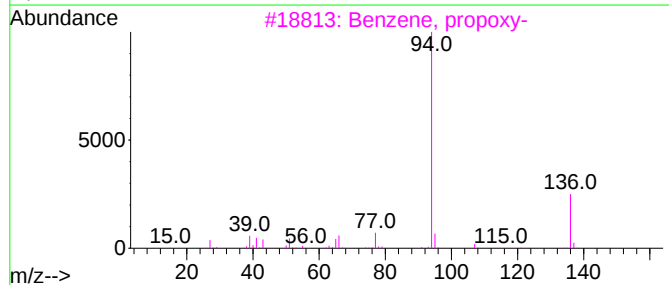
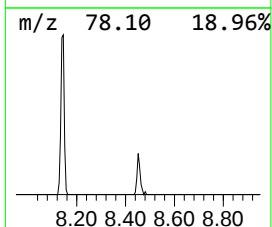
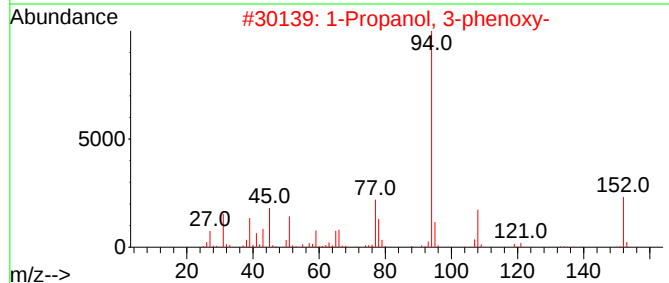
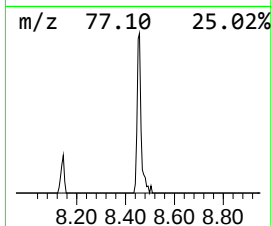
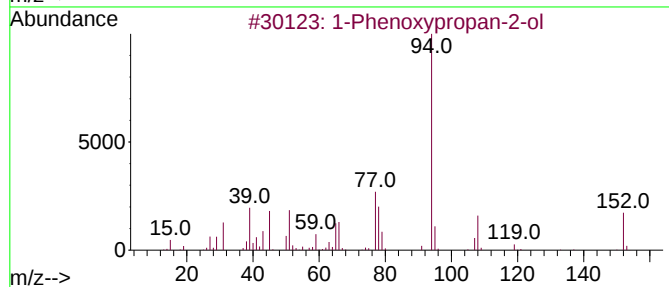
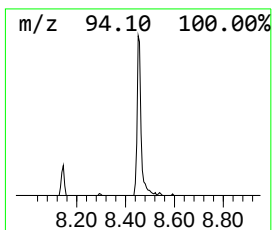
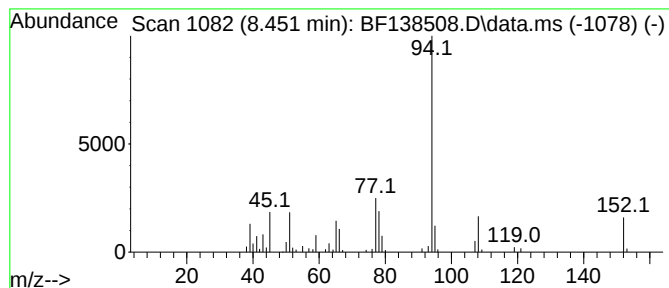
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Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 9

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 8.451 | 2.15 ng | 75518 | Naphthalene-d8   | 8.145 |

| Hit# | of 5 | Tentative ID                | MW  | MolForm | CAS#        | Qual |
|------|------|-----------------------------|-----|---------|-------------|------|
| 1    |      | 1-Phenoxypropan-2-ol        | 152 | C9H12O2 | 000770-35-4 | 96   |
| 2    |      | 1-Propanol, 3-phenoxy-      | 152 | C9H12O2 | 006180-61-6 | 91   |
| 3    |      | Benzene, propoxy-           | 136 | C9H12O  | 000622-85-5 | 53   |
| 4    |      | 2-Hexen-4-yne, 2-methyl-    | 94  | C7H10   | 058275-93-7 | 53   |
| 5    |      | Benzene, (2-methylpropoxy)- | 150 | C10H14O | 001126-75-6 | 53   |



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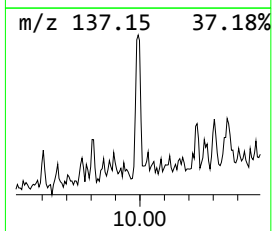
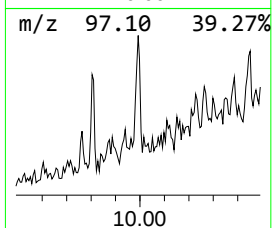
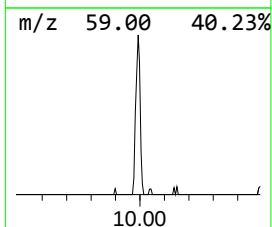
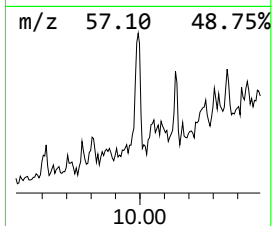
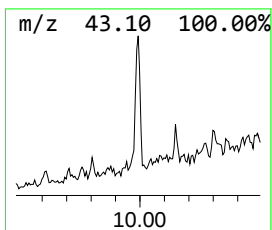
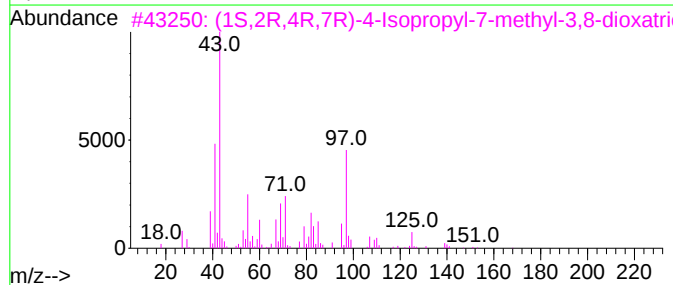
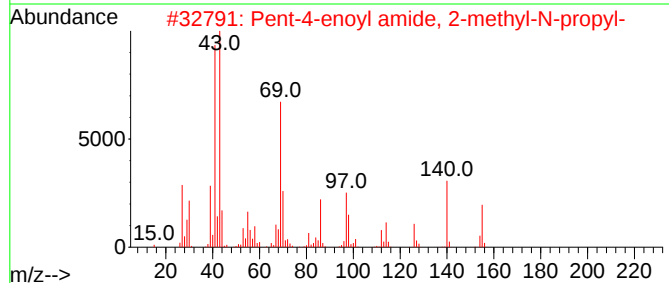
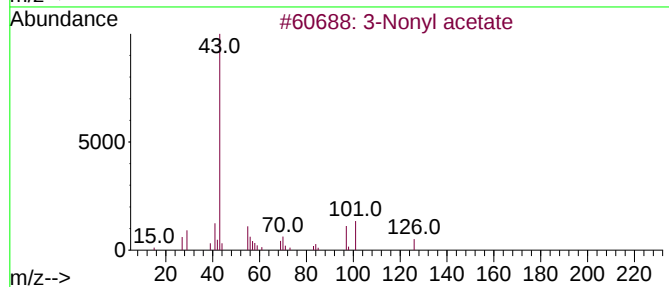
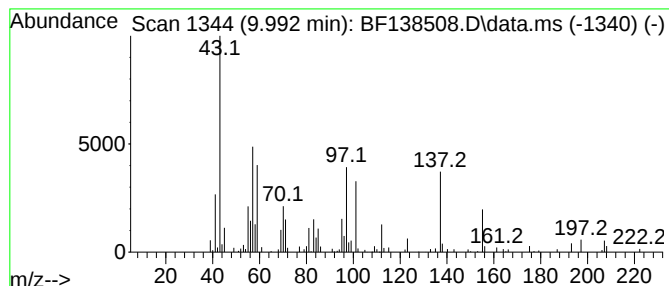
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 5 unknown9.992 Concentration Rank 8

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 9.992 | 2.55 ng | 100897 | Acenaphthene-d10 | 9.898 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | 3-Nonyl acetate                     | 186 | C11H22O2 | 1010429-16-2 | 25   |
| 2    |    |   | Pent-4-enoyl amide, 2-methyl-N-p... | 155 | C9H17NO  | 1000420-35-2 | 22   |
| 3    |    |   | (1S,2R,4R,7R)-4-Isopropyl-7-meth... | 168 | C10H16O2 | 001619-26-7  | 10   |
| 4    |    |   | 3-Octanol, acetate                  | 172 | C10H20O2 | 004864-61-3  | 10   |
| 5    |    |   | Decanoic acid, 2-ethylhexyl ester   | 284 | C18H36O2 | 073947-30-5  | 10   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF071024\  
Data File : BF138508.D  
Acq On : 10 Jul 2024 18:45  
Operator : CG\JU  
Sample : P3170-03  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SOIL-DRUMS-2

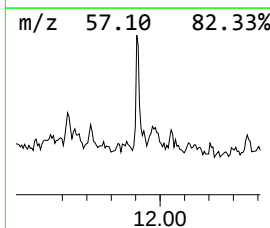
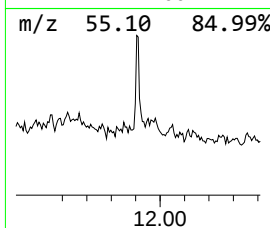
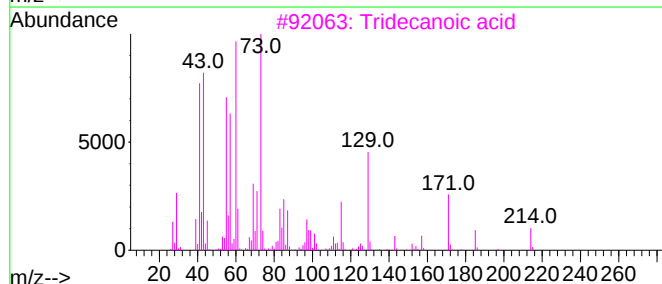
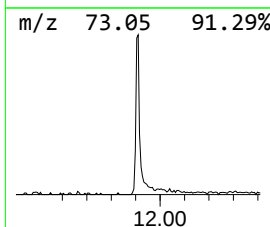
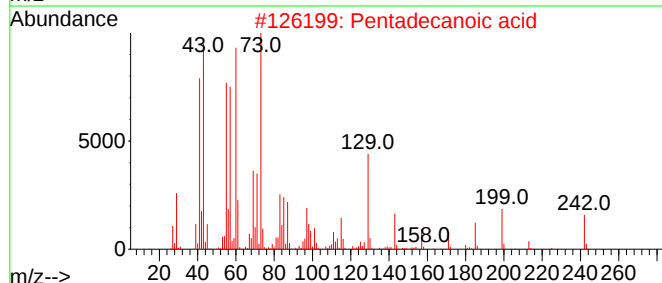
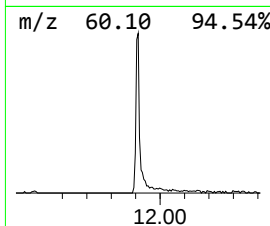
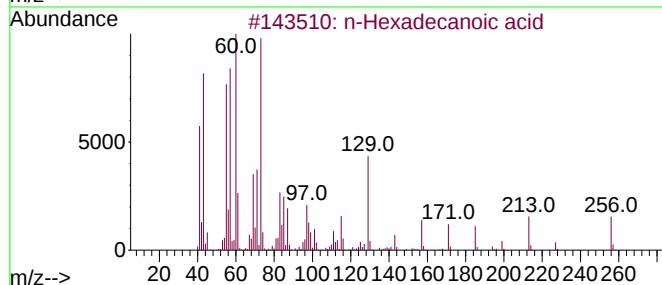
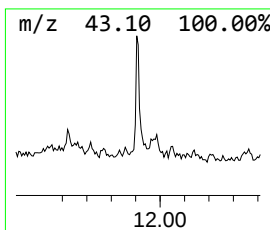
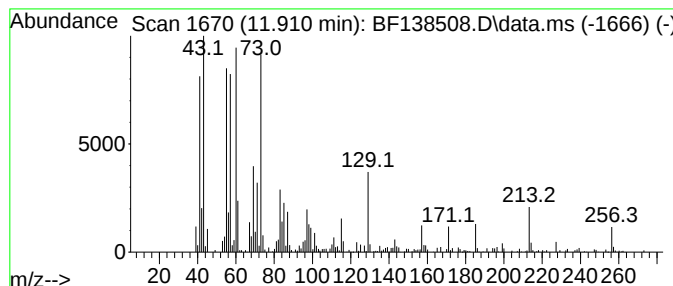
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 6 n-Hexadecanoic acid Concentration Rank 3

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 11.910 | 8.88 ng | 297442 | Phenanthrene-d10 | 11.381 |

| Hit# | of 5 | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|------|---------------------|-----|----------|-------------|------|
| 1    |      | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 2    |      | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 91   |
| 3    |      | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 89   |
| 4    |      | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 87   |
| 5    |      | Nonanoic acid       | 158 | C9H18O2  | 000112-05-0 | 46   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF071024\  
Data File : BF138508.D  
Acq On : 10 Jul 2024 18:45  
Operator : CG\JU  
Sample : P3170-03  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SOIL-DRUMS-2

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF070924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

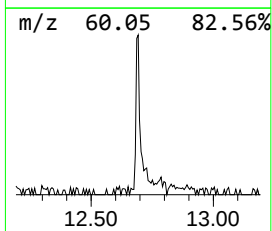
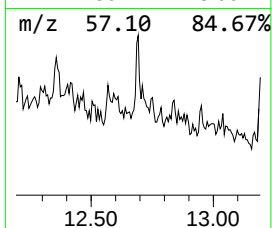
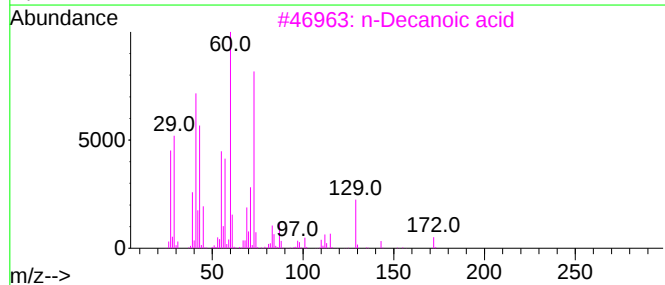
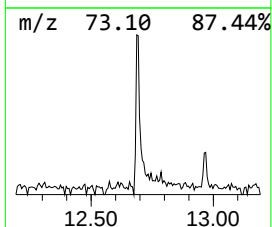
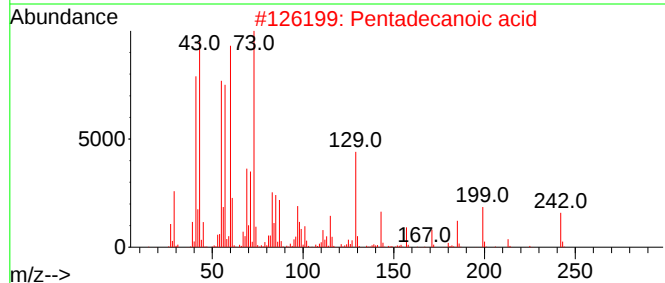
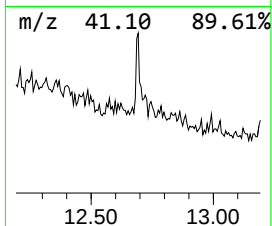
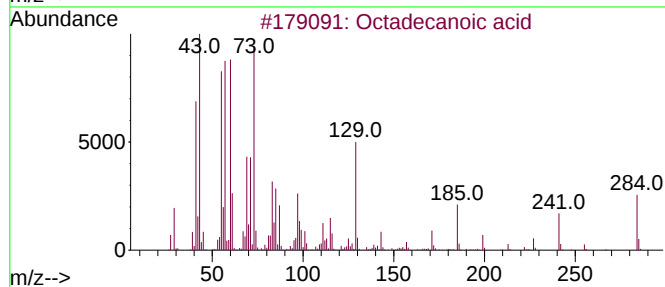
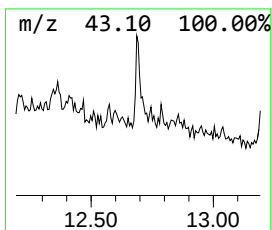
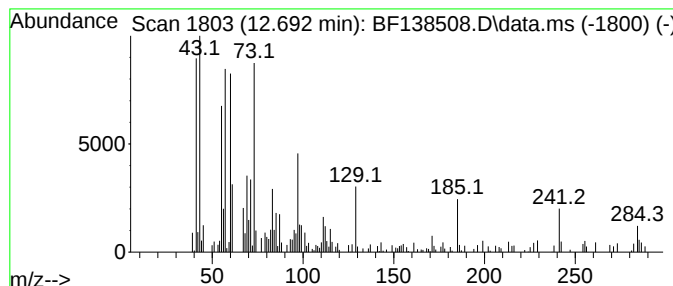
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 Octadecanoic acid Concentration Rank 7

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 12.692 | 2.58 ng | 86487 | Phenanthrene-d10 | 11.381 |

| Hit# | of | 5 | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|---------------------|-----|----------|-------------|------|
| 1    |    |   | Octadecanoic acid   | 284 | C18H36O2 | 000057-11-4 | 97   |
| 2    |    |   | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 78   |
| 3    |    |   | n-Decanoic acid     | 172 | C10H20O2 | 000334-48-5 | 55   |
| 4    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 49   |
| 5    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 43   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF071024\  
Data File : BF138508.D  
Acq On : 10 Jul 2024 18:45  
Operator : CG\JU  
Sample : P3170-03  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SOIL-DRUMS-2

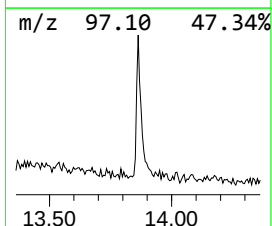
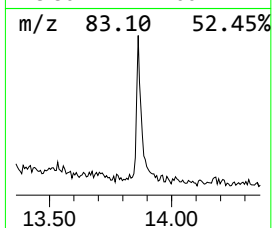
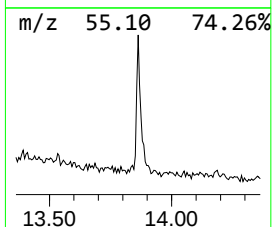
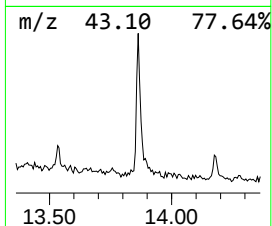
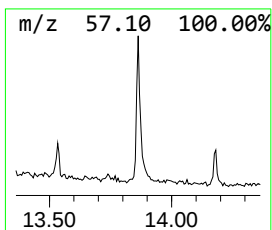
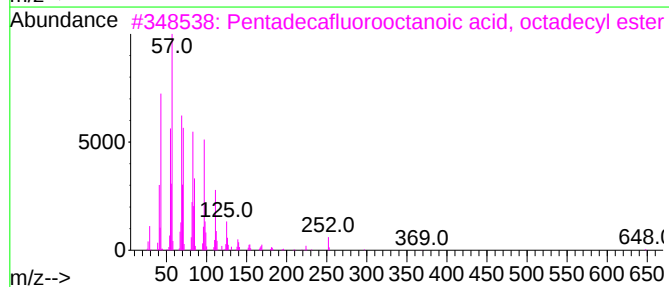
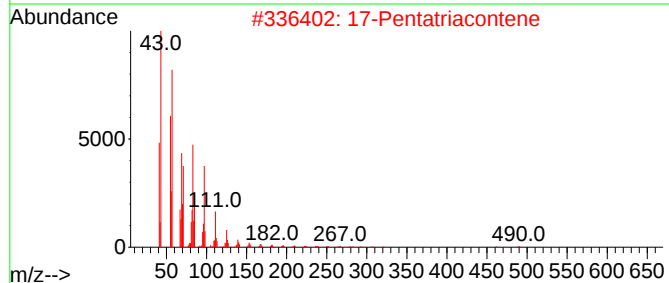
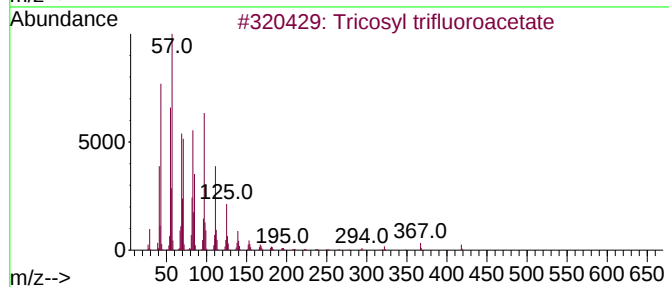
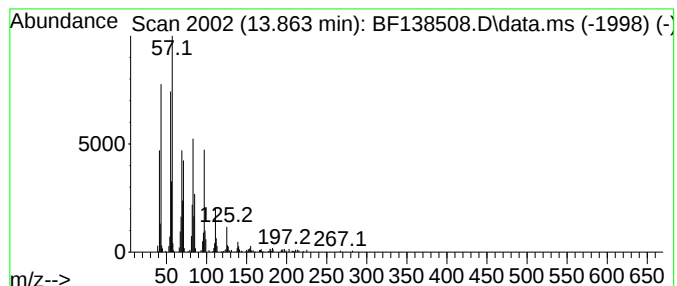
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 8 Tricosyl trifluoroacetate Concentration Rank 2

| R.T.   | EstConc  | Area   | Relative to ISTD | R.T.   |
|--------|----------|--------|------------------|--------|
| 13.863 | 11.67 ng | 249183 | Chrysene-d12     | 14.016 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | Tricosyl trifluoroacetate           | 436 | C25H47F3O2  | 1000351-75-1 | 91   |
| 2    |    |   | 17-Pentatriacontene                 | 491 | C35H70      | 006971-40-0  | 91   |
| 3    |    |   | Pentadecafluorooctanoic acid, oc... | 666 | C26H37F15O2 | 1000406-04-8 | 91   |
| 4    |    |   | Pentafluoropropionic acid, penta... | 374 | C18H31F5O2  | 959092-08-1  | 91   |
| 5    |    |   | Tricosyl pentafluoropropionate      | 486 | C26H47F5O2  | 1000351-81-0 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF071024\  
Data File : BF138508.D  
Acq On : 10 Jul 2024 18:45  
Operator : CG\JU  
Sample : P3170-03  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SOIL-DRUMS-2

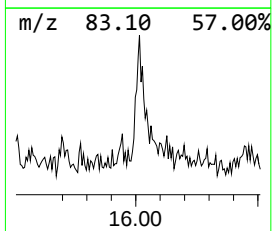
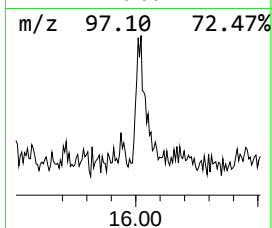
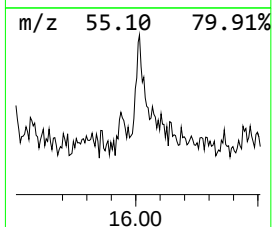
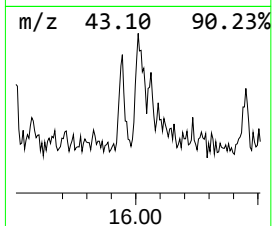
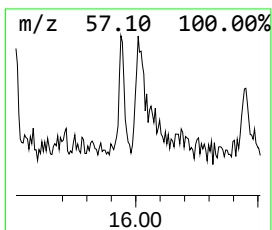
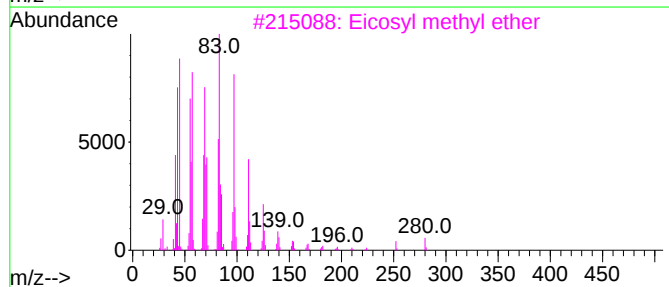
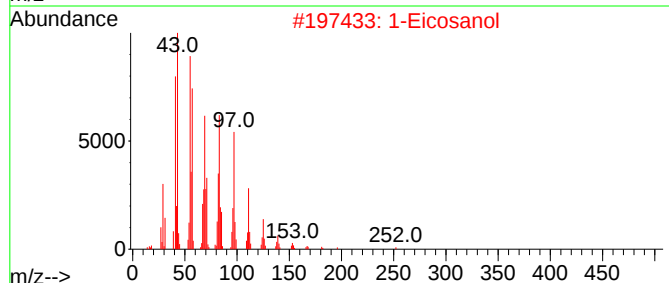
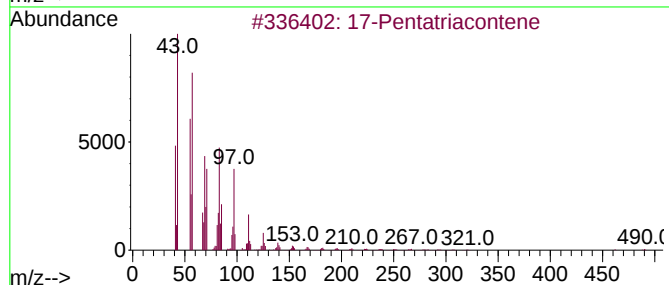
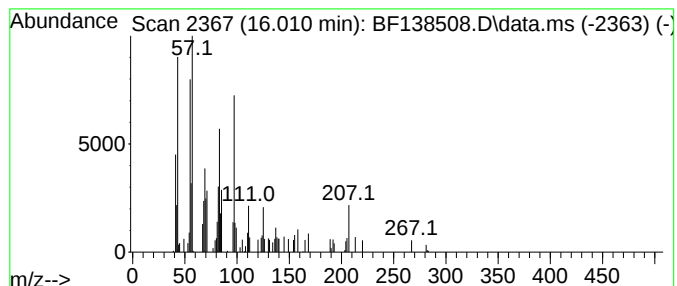
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 9 17-Pentatriacontene Concentration Rank 6

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 16.010 | 2.82 ng | 68576 | Perylene-d12     | 15.480 |

| Hit# | of                                  | 5 | Tentative ID | MW  | MolForm    | CAS#         | Qual |
|------|-------------------------------------|---|--------------|-----|------------|--------------|------|
| 1    | 17-Pentatriacontene                 |   |              | 491 | C35H70     | 006971-40-0  | 58   |
| 2    | 1-Eicosanol                         |   |              | 298 | C20H42O    | 000629-96-9  | 50   |
| 3    | Eicosyl methyl ether                |   |              | 312 | C21H44O    | 1000406-29-4 | 49   |
| 4    | E-15-Heptadecenal                   |   |              | 252 | C17H32O    | 1000130-97-9 | 45   |
| 5    | Tetratriacontyl pentafluoropropi... |   |              | 641 | C37H69F5O2 | 1000351-81-5 | 45   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF071024\  
Data File : BF138508.D  
Acq On : 10 Jul 2024 18:45  
Operator : CG\JU  
Sample : P3170-03  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SOIL-DRUMS-2

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF070924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name   | RT     | EstConc | Units | Response | --Internal Standard-- |        |        |      |
|--------------------|--------|---------|-------|----------|-----------------------|--------|--------|------|
|                    |        |         |       |          | #                     | RT     | Resp   | Conc |
| Butane, 2-metho... | 2.181  | 81.5    | ng    | 2155750  | 1                     | 6.863  | 529061 | 20.0 |
| (S)-(+)-1,2-Pro... | 3.405  | 5.2     | ng    | 137929   | 1                     | 6.863  | 529061 | 20.0 |
| 2-Pentanone, 4-... | 5.093  | 8.0     | ng    | 211747   | 1                     | 6.863  | 529061 | 20.0 |
| 1-Phenoxypropan... | 8.451  | 2.1     | ng    | 75518    | 2                     | 8.145  | 703594 | 20.0 |
| unknown9.992       | 9.992  | 2.5     | ng    | 100897   | 3                     | 9.898  | 792403 | 20.0 |
| n-Hexadecanoic ... | 11.910 | 8.9     | ng    | 297442   | 4                     | 11.381 | 670158 | 20.0 |
| Octadecanoic acid  | 12.692 | 2.6     | ng    | 86487    | 4                     | 11.381 | 670158 | 20.0 |
| Tricosyl triflu... | 13.863 | 11.7    | ng    | 249183   | 5                     | 14.016 | 427043 | 20.0 |
| 17-Pentatriacon... | 16.010 | 2.8     | ng    | 68576    | 6                     | 15.480 | 486715 | 20.0 |