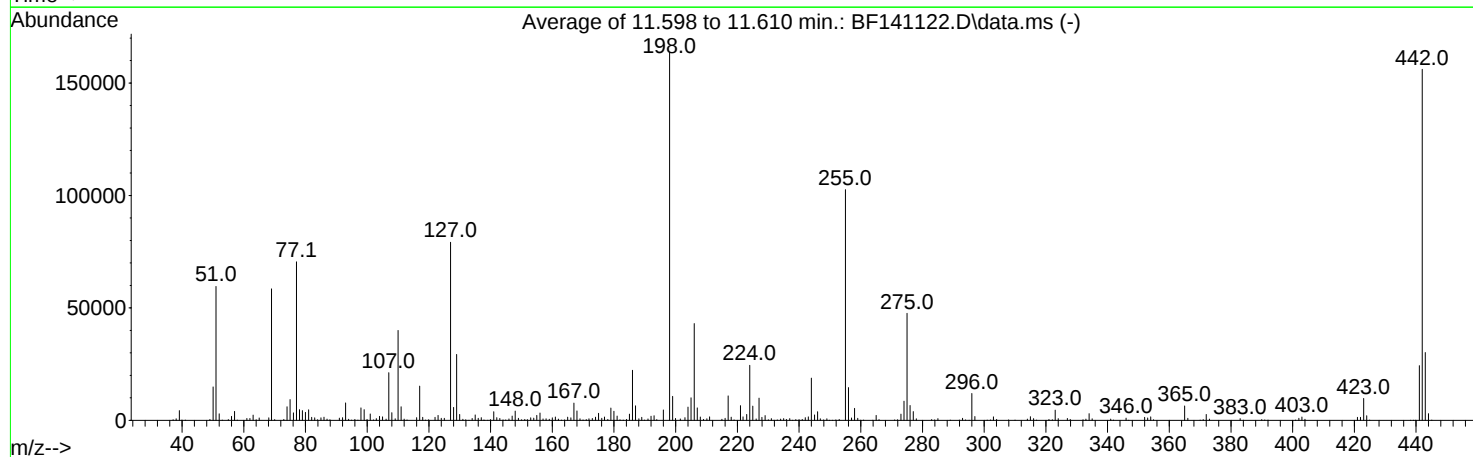
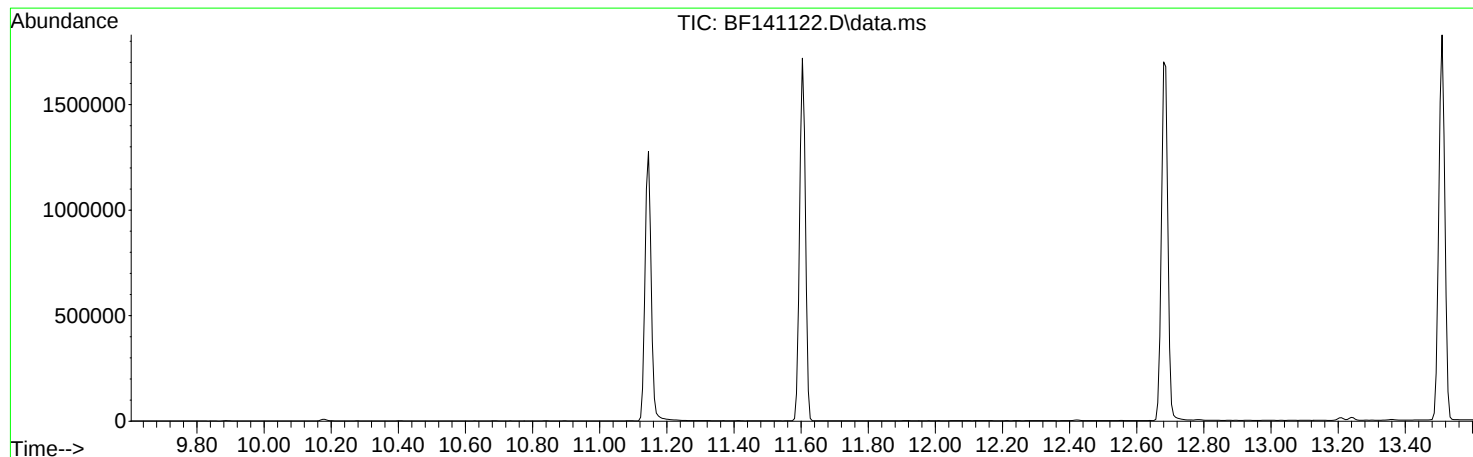


Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF011325\  
Data File : BF141122.D  
Acq On : 13 Jan 2025 10:17  
Operator : RC/JU  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
DFTPP

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF011025.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
Last Update : Fri Jan 10 22:54:19 2025



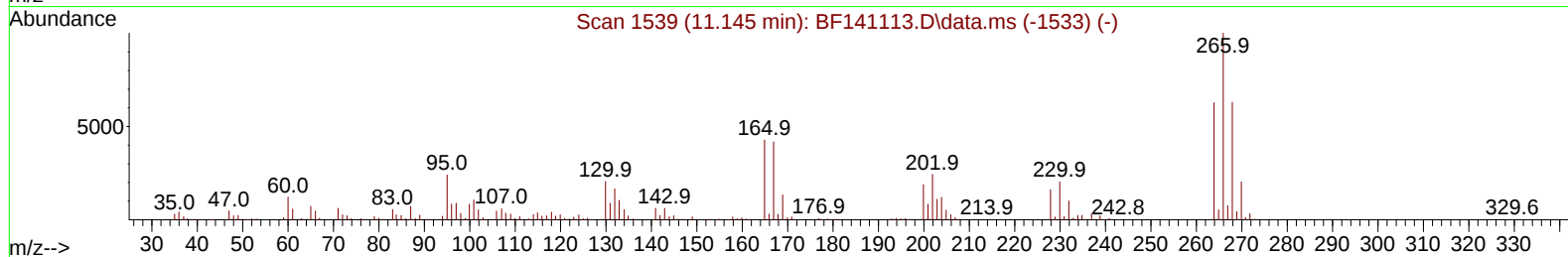
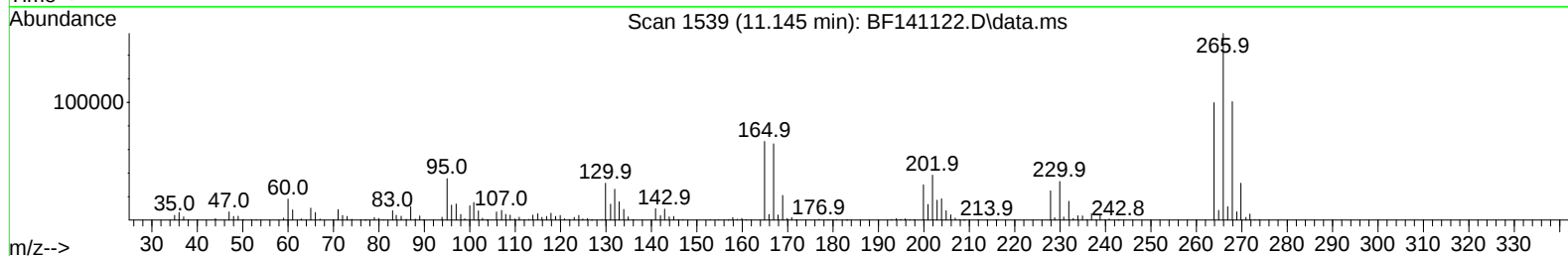
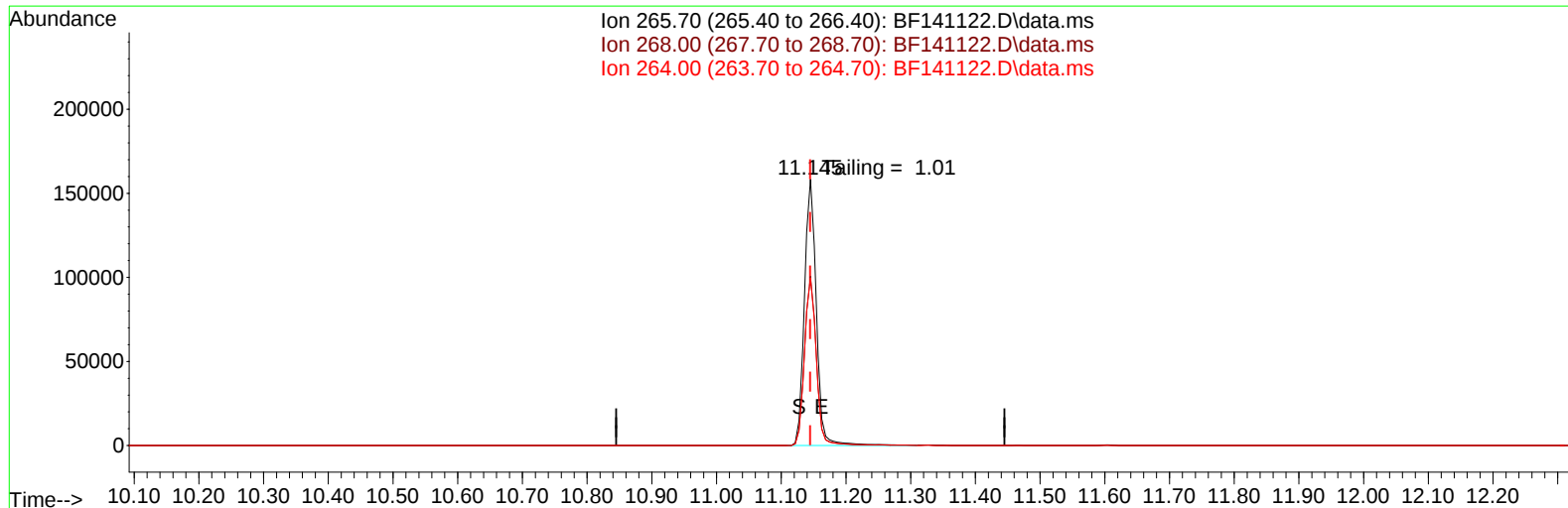
AutoFind: Scans 1616, 1617, 1618; Background Corrected with Scan 1610

| Target<br>Mass | Rel. to<br>Mass | Lower<br>Limit% | Upper<br>Limit% | Rel.<br>Abn% | Raw<br>Abn | Result<br>Pass/Fail |
|----------------|-----------------|-----------------|-----------------|--------------|------------|---------------------|
| 51             | 198             | 10              | 80              | 36.4         | 59565      | PASS                |
| 68             | 69              | 0.00            | 2               | 2.0          | 1148       | PASS                |
| 69             | 198             | 0.00            | 100             | 35.7         | 58477      | PASS                |
| 70             | 69              | 0.00            | 2               | 0.7          | 382        | PASS                |
| 127            | 198             | 10              | 80              | 48.4         | 79176      | PASS                |
| 197            | 198             | 0.00            | 2               | 0.0          | 0          | PASS                |
| 198            | 198             | 100             | 100             | 100.0        | 163584     | PASS                |
| 199            | 198             | 5               | 9               | 6.5          | 10672      | PASS                |
| 275            | 198             | 10              | 60              | 29.1         | 47589      | PASS                |
| 365            | 198             | 1               | 100             | 3.9          | 6378       | PASS                |
| 441            | 198             | 0.01            | 100             | 14.9         | 24363      | PASS                |
| 442            | 442             | 50              | 100             | 100.0        | 156091     | PASS                |
| 443            | 442             | 15              | 24              | 19.3         | 30136      | PASS                |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF011325\  
Data File : BF141122.D  
Acq On : 13 Jan 2025 10:17  
Operator : RC/JU  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
DFTPP

Quant Time: Jan 13 11:42:36 2025  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF011025.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Jan 10 22:54:19 2025  
Response via : Initial Calibration



TIC: BF141122.D\data.ms

**(70) Pentachlorophenol (C)**

**11.145min (-0.000) 73211.24 ng**

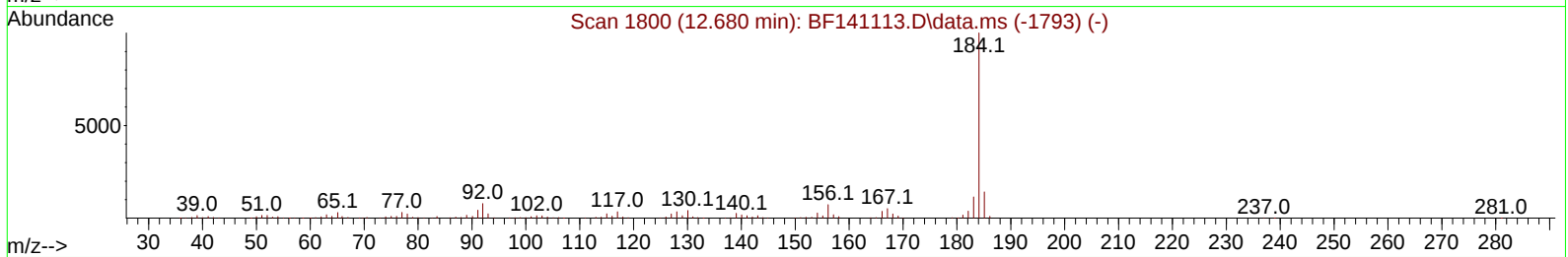
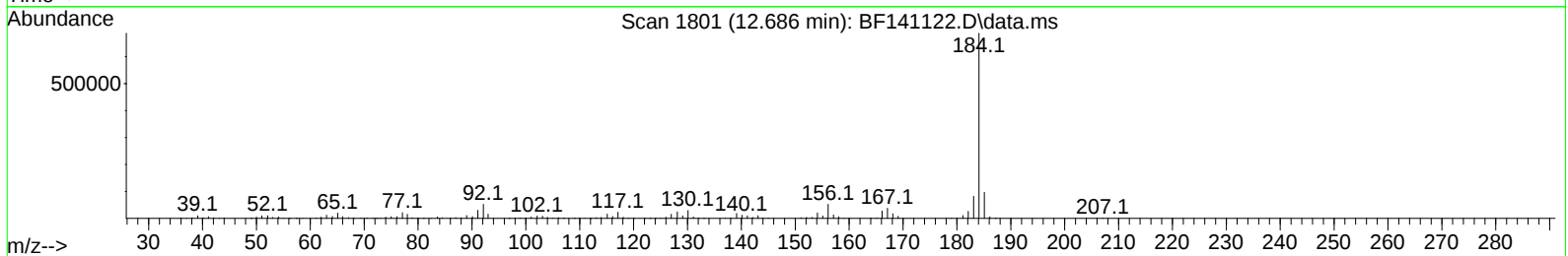
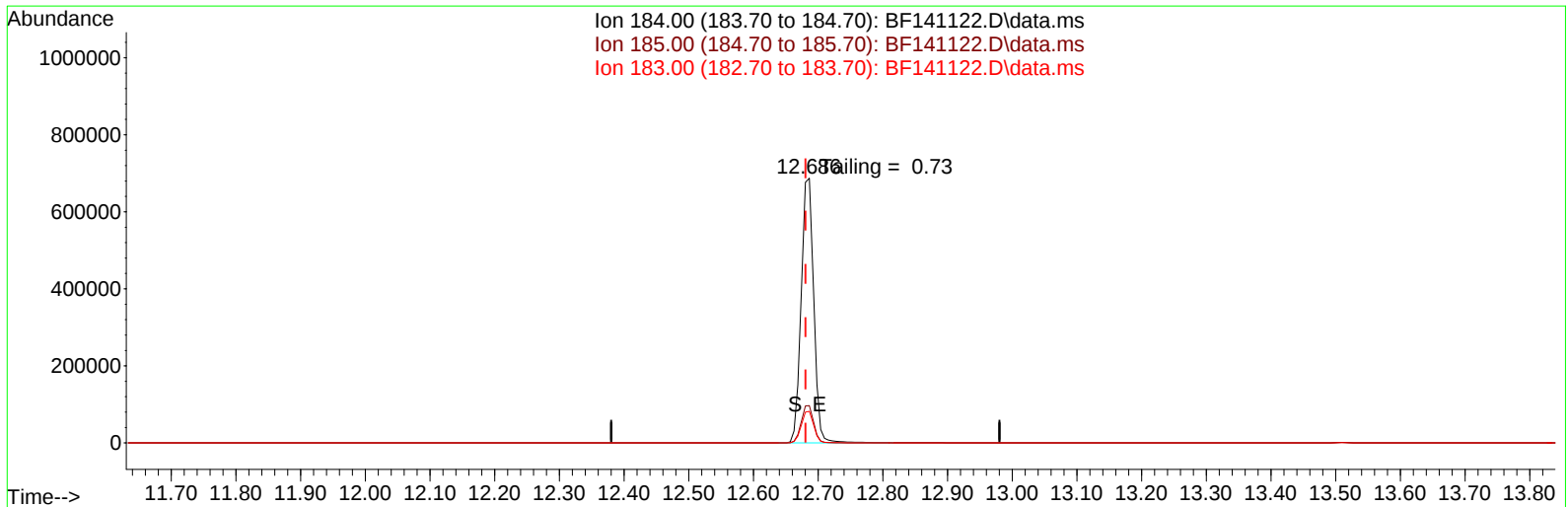
**response 203698**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 268.00 | 63.00  | 63.53  |
| 264.00 | 62.70  | 62.96  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF011325\  
Data File : BF141122.D  
Acq On : 13 Jan 2025 10:17  
Operator : RC/JU  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
DFTPP

Quant Time: Jan 13 11:42:36 2025  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF011025.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Jan 10 22:54:19 2025  
Response via : Initial Calibration



TIC: BF141122.D\data.ms

(77) Benzidine

12.686min (+ 0.006) 792897.58 ng m

response 926339

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 184.00 | 100.00 | 100.00 |
| 185.00 | 14.20  | 14.06  |
| 183.00 | 11.50  | 11.93  |
| 0.00   | 0.00   | 0.00   |

# DDT Breakdown

| Date          | Instrument Name  | DFTPP Data File    |
|---------------|------------------|--------------------|
| 1/13/2025     | BNA_F            | <u>BF141122.D</u>  |
|               |                  |                    |
|               |                  |                    |
| Compound Name | Response         | Retention Time     |
|               |                  |                    |
| DDT           | 448365           | 13.51              |
| DDD           | 7506             | 13.21              |
| DDE           | 411              | 12.874             |
|               |                  |                    |
|               |                  |                    |
| SUM(DDD+DDE)  | SUM(DDT+DDD+DDE) | % Breakdown Of DDT |
|               |                  |                    |
| 7917          | 456282           | 1.74               |
|               |                  |                    |

Instrument :  
BNA\_F  
ClientSampleId :  
DFTPP