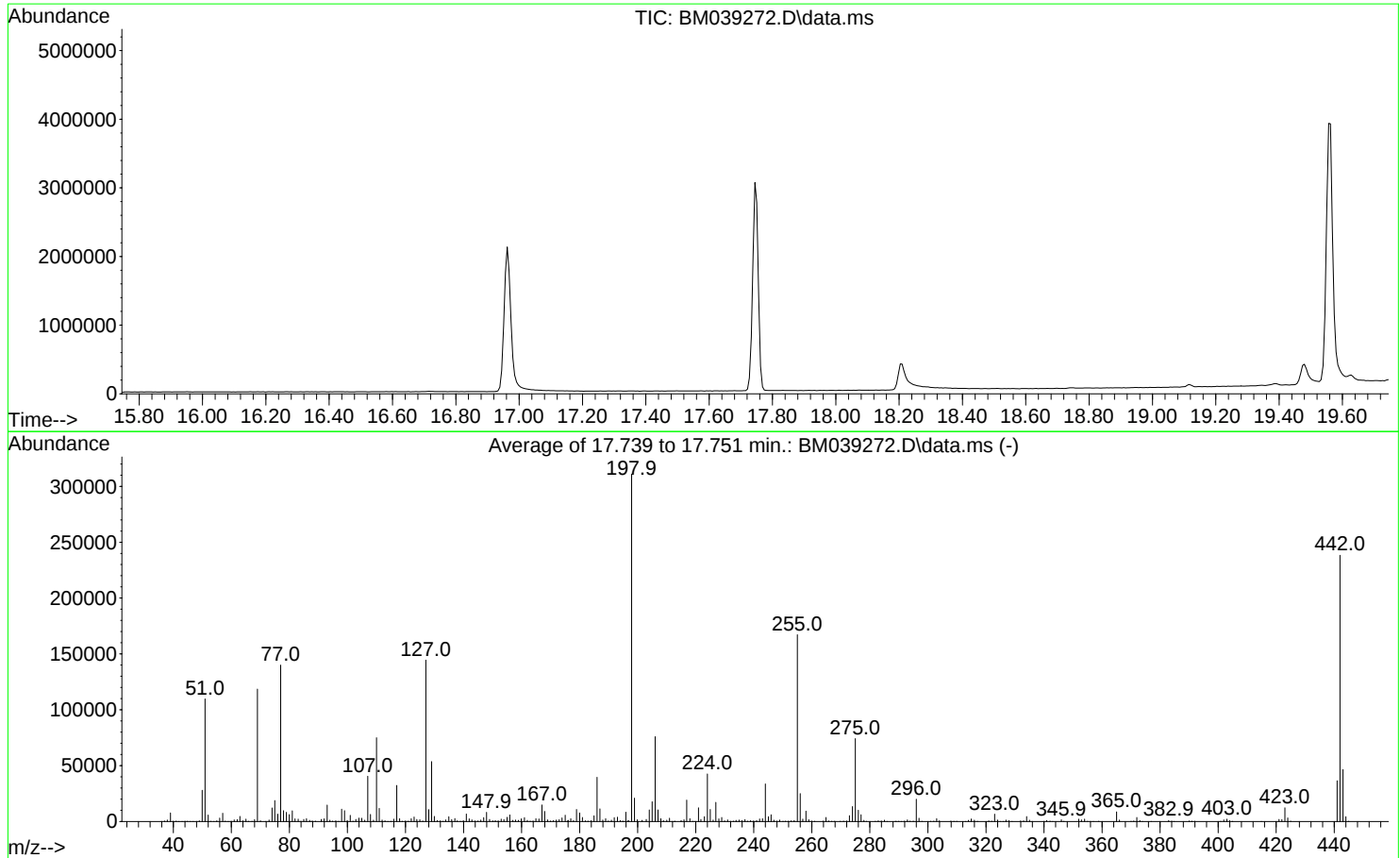


Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM040323\  
Data File : BM039272.D  
Acq On : 03 Apr 2023 10:46  
Operator : CG/JU  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
Last Update : Fri Mar 31 17:03:41 2023

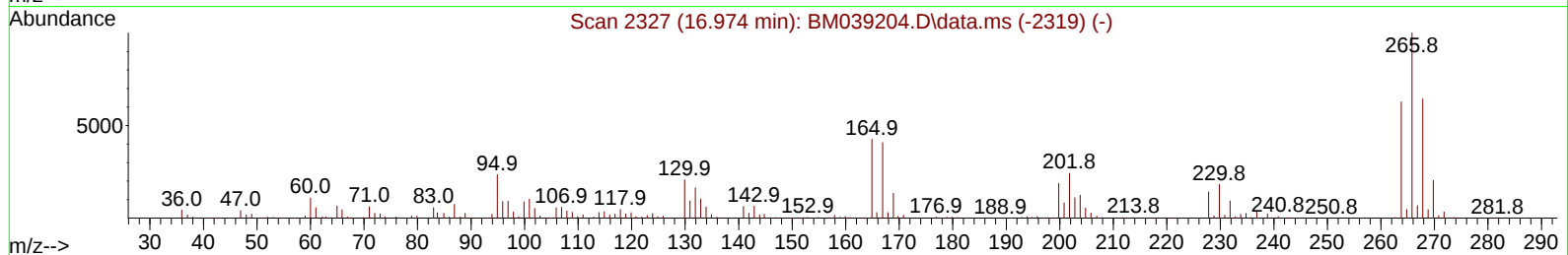
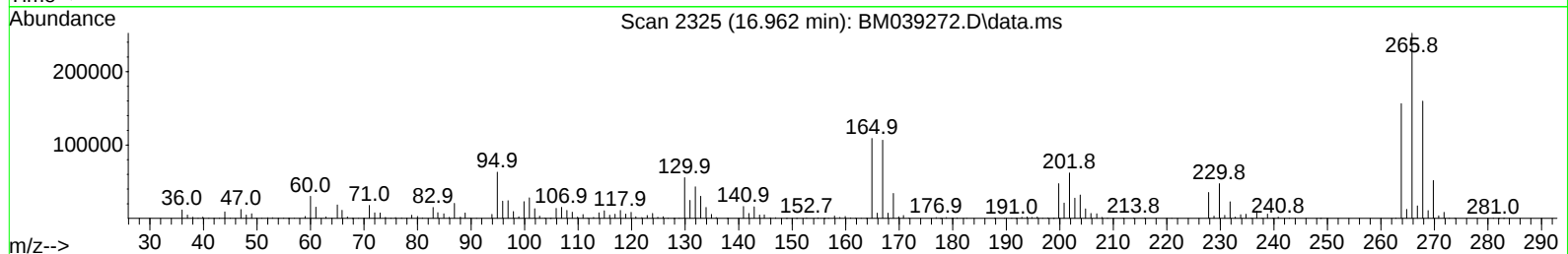
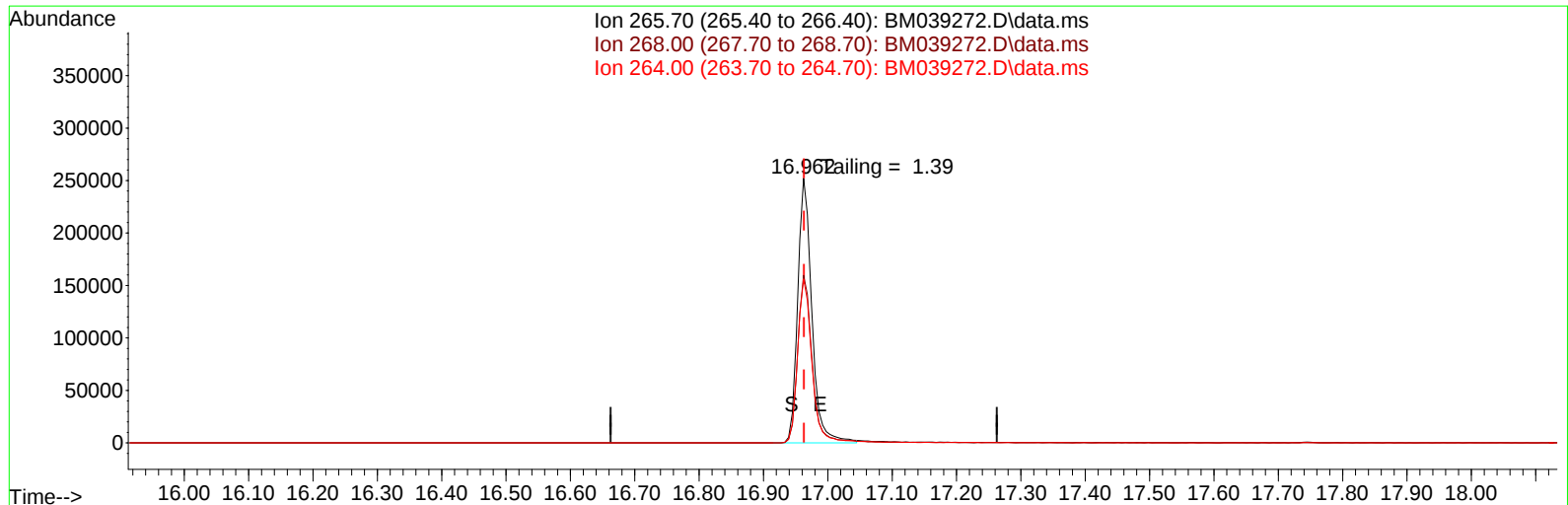


AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2450

| 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              | 35.3         | 109781     | PASS                |
| 68             | 69              | 0.00            | 2               | 1.5          | 1756       | PASS                |
| 69             | 198             | 0.00            | 100             | 38.1         | 118475     | PASS                |
| 70             | 69              | 0.00            | 2               | 0.5          | 603        | PASS                |
| 127            | 198             | 10              | 80              | 46.5         | 144456     | PASS                |
| 197            | 198             | 0.00            | 2               | 0.3          | 819        | PASS                |
| 198            | 198             | 100             | 100             | 100.0        | 310869     | PASS                |
| 199            | 198             | 5               | 9               | 6.7          | 20912      | PASS                |
| 275            | 198             | 10              | 60              | 23.9         | 74173      | PASS                |
| 365            | 198             | 1               | 100             | 2.8          | 8559       | PASS                |
| 441            | 198             | 0.01            | 100             | 11.7         | 36411      | PASS                |
| 442            | 442             | 50              | 100             | 100.0        | 238379     | PASS                |
| 443            | 442             | 15              | 24              | 19.5         | 46467      | PASS                |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM040323\  
Data File : BM039272.D  
Acq On : 03 Apr 2023 10:46  
Operator : CG/JU  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 04 03:08:13 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Mar 31 17:03:41 2023  
Response via : Initial Calibration



TIC: BM039272.D\data.ms

**(70) Pentachlorophenol (C)**

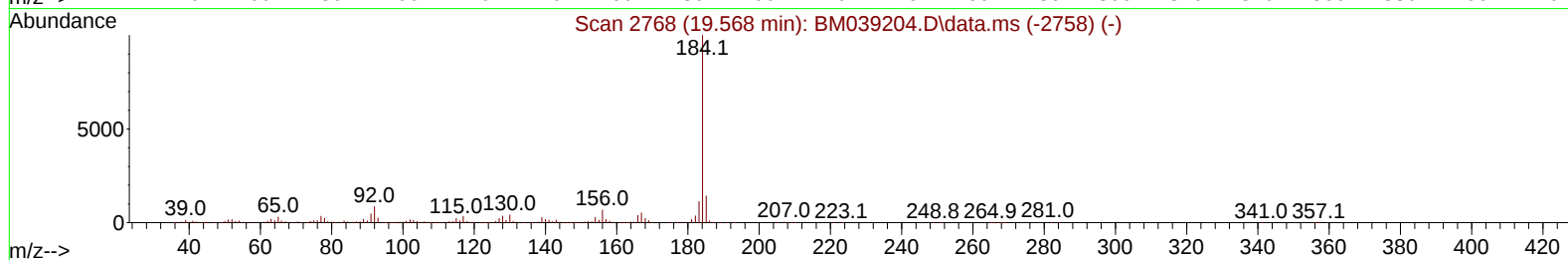
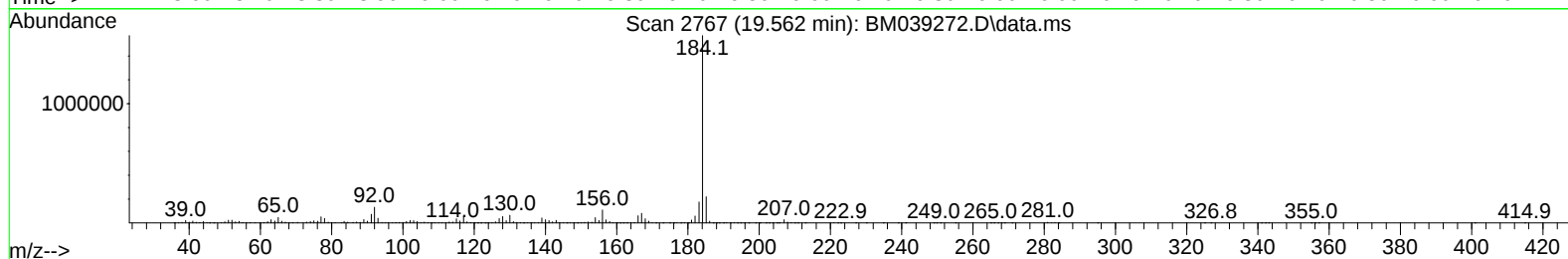
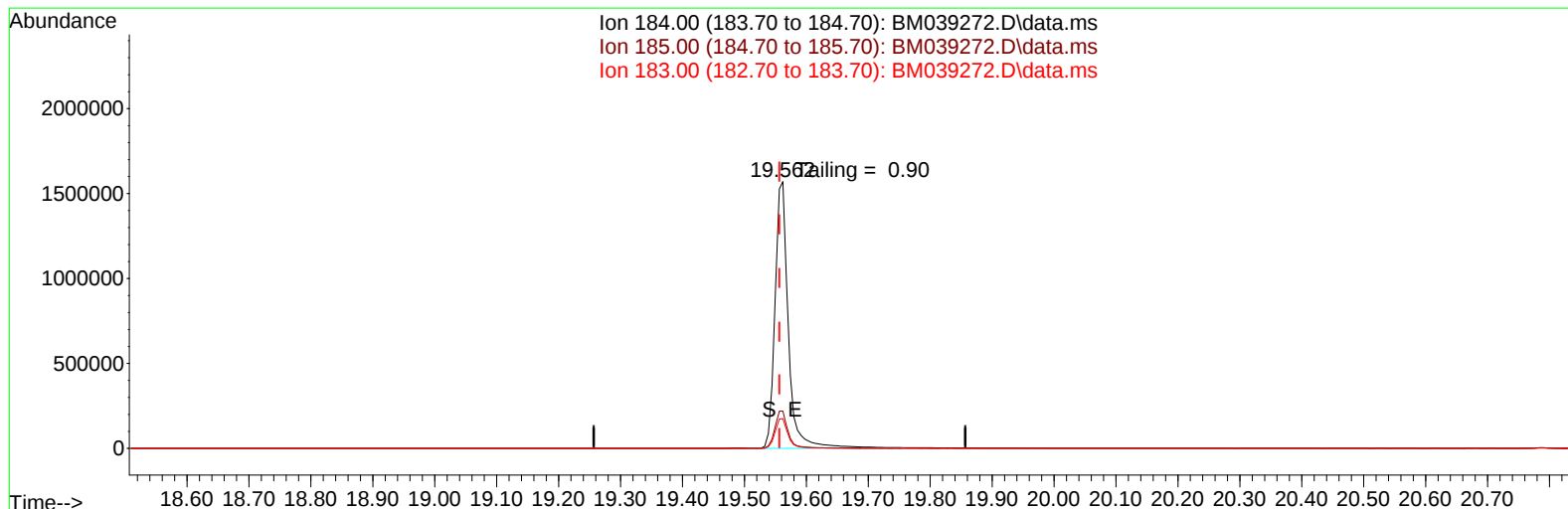
**16.962min (-0.000) 242929.93 ng**

**response 391534**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 268.00 | 64.30  | 63.32  |
| 264.00 | 62.80  | 61.97  |
| 0.00   | 0.00   | 0.00   |

```
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\  
Data File : BM039272.D  
Acq On    : 03 Apr 2023  10:46  
Operator  : CG/JU  
Sample    : DFTPP  
Misc      :  
ALS Vial  : 1    Sample Multiplier: 1
```

Quant Time: Apr 04 03:08:13 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Mar 31 17:03:41 2023  
Response via : Initial Calibration



TIC: BM039272.D\data.ms

(77) Benzidine

**19.562min (+ 0.005) 44372.63 ng**

**response**      **2388768**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 184.00 | 100.00 | 100.00 |
| 185.00 | 14.20  | 13.98  |
| 183.00 | 11.20  | 11.14  |
| 0.00   | 0.00   | 0.00   |

# DDT Breakdown

| Date          | Instrument Name  | DFTPP Data File    |
|---------------|------------------|--------------------|
| 4/3/2023      | BNA_M            | <u>BM039272.D</u>  |
|               |                  |                    |
|               |                  |                    |
| Compound Name | Response         | Retention Time     |
|               |                  |                    |
| DDT           | 1116853          | 20.786             |
| DDD           | 25457            | 20.35              |
| DDE           | 1384             | 19.845             |
|               |                  |                    |
|               |                  |                    |
| SUM(DDD+DDE)  | SUM(DDT+DDD+DDE) | % Breakdown Of DDT |
|               |                  |                    |
| 26841         | 1143694          | 2.35               |
|               |                  |                    |