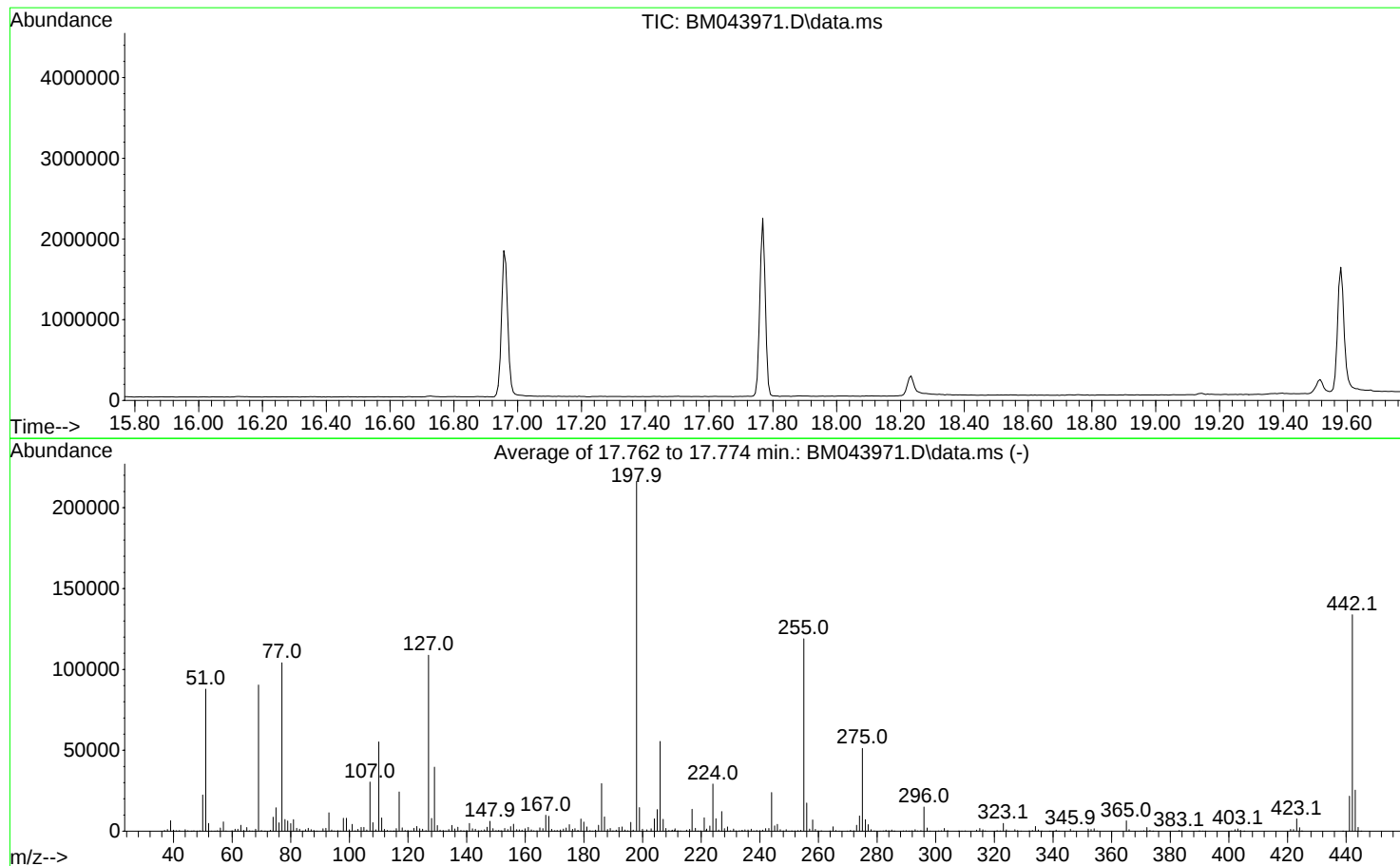


Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM020524\  
Data File : BM043971.D  
Acq On : 05 Feb 2024 10:57  
Operator : MA/JU  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM020524.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
Last Update : Tue Feb 06 07:03:31 2024



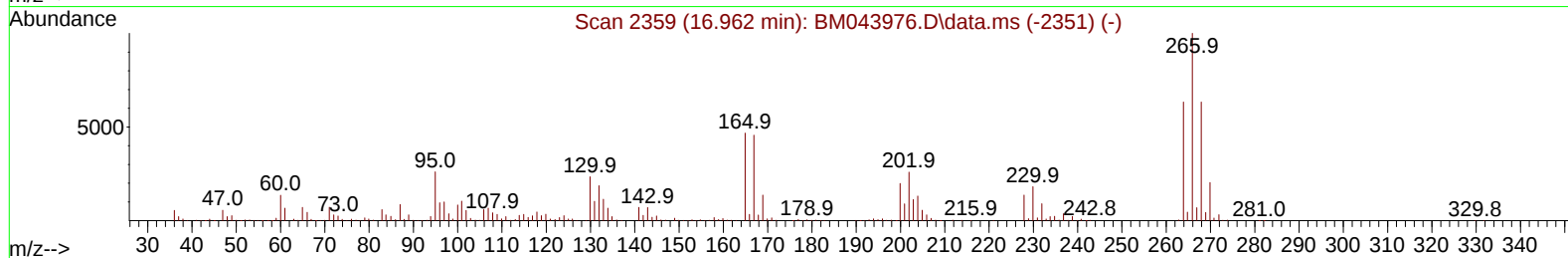
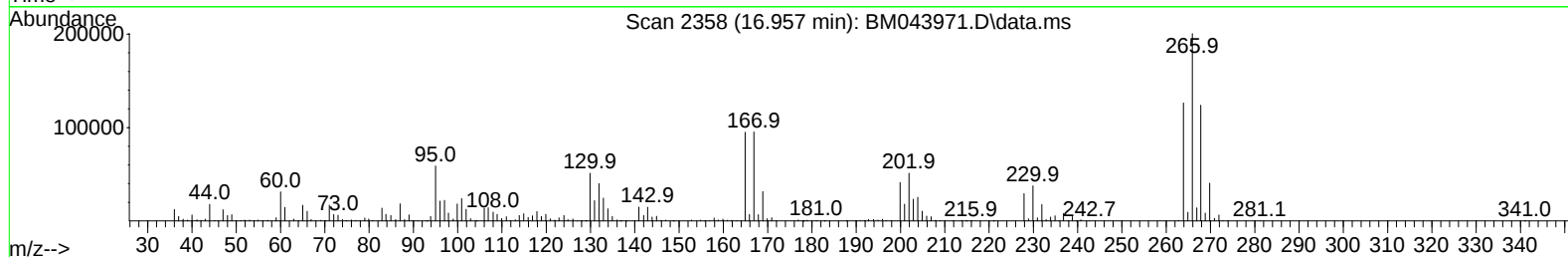
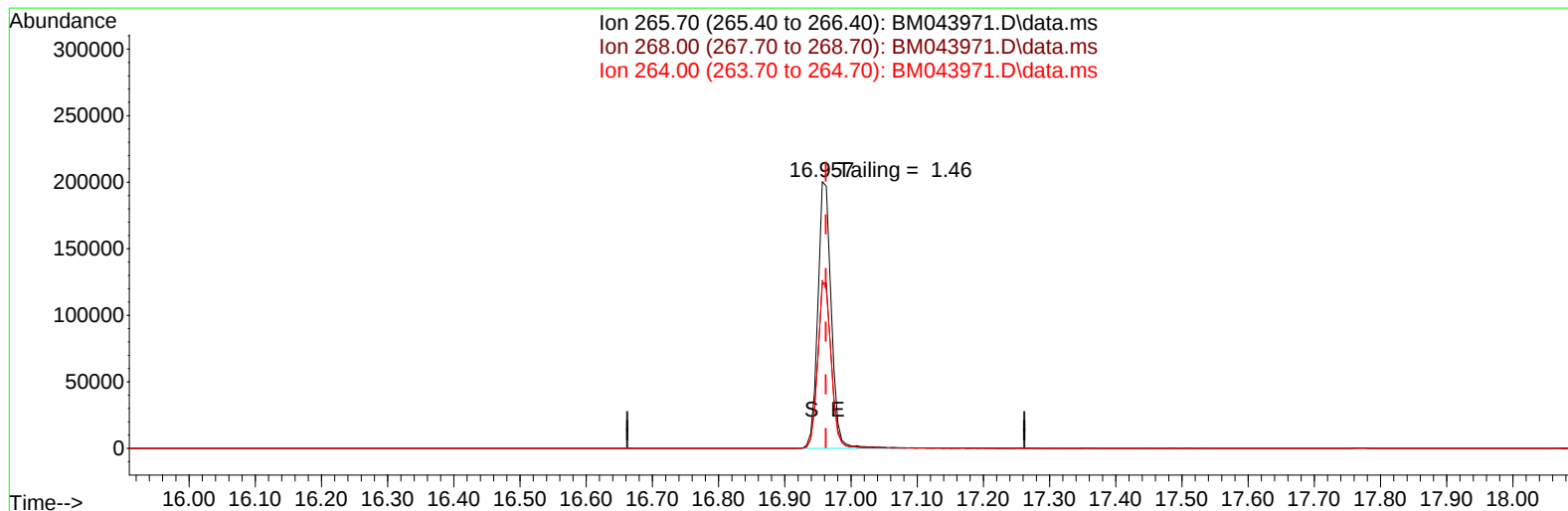
AutoFind: Scans 2495, 2496, 2497; Background Corrected with Scan 2488

| 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              | 40.6         | 87814      | PASS                |
| 68             | 69              | 0.00            | 2               | 1.4          | 1254       | PASS                |
| 69             | 198             | 0.00            | 100             | 41.8         | 90357      | PASS                |
| 70             | 69              | 0.00            | 2               | 0.5          | 467        | PASS                |
| 127            | 198             | 10              | 80              | 50.3         | 108763     | PASS                |
| 197            | 198             | 0.00            | 2               | 0.3          | 663        | PASS                |
| 198            | 198             | 100             | 100             | 100.0        | 216192     | PASS                |
| 199            | 198             | 5               | 9               | 6.8          | 14602      | PASS                |
| 275            | 198             | 10              | 60              | 23.7         | 51189      | PASS                |
| 365            | 198             | 1               | 100             | 3.0          | 6394       | PASS                |
| 441            | 198             | 0.01            | 100             | 10.0         | 21624      | PASS                |
| 442            | 442             | 50              | 100             | 100.0        | 133832     | PASS                |
| 443            | 442             | 15              | 24              | 19.0         | 25429      | PASS                |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM020524\  
 Data File : BM043971.D  
 Acq On : 05 Feb 2024 10:57  
 Operator : MA/JU  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DFTPP

Quant Time: Feb 06 07:24:23 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM020524.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Feb 06 07:03:31 2024  
 Response via : Initial Calibration



TIC: BM043971.D\data.ms

**(70) Pentachlorophenol (C)**

16.957min (-0.005) 0.00 ng m

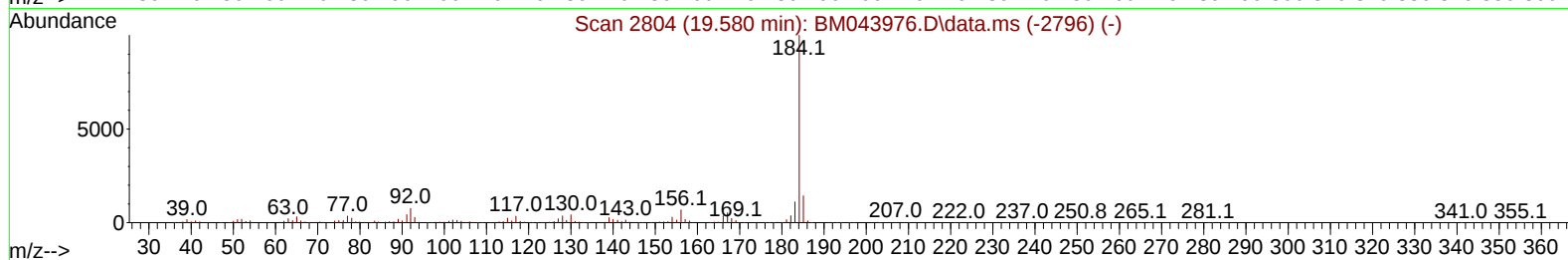
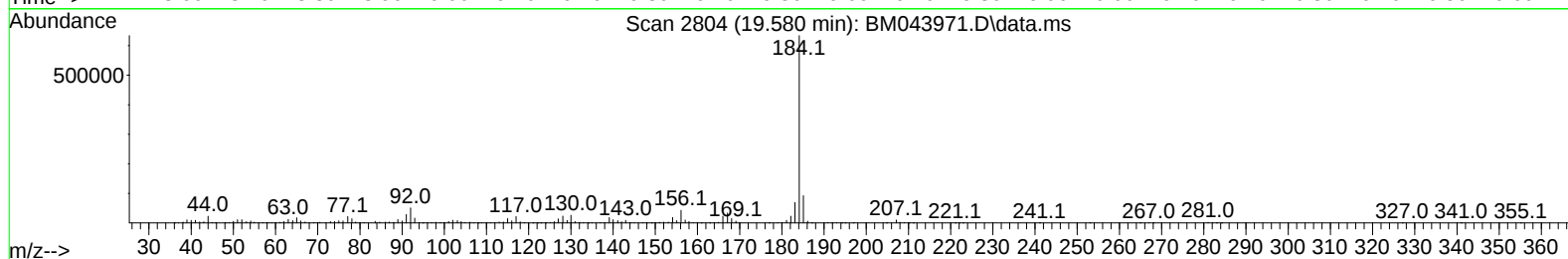
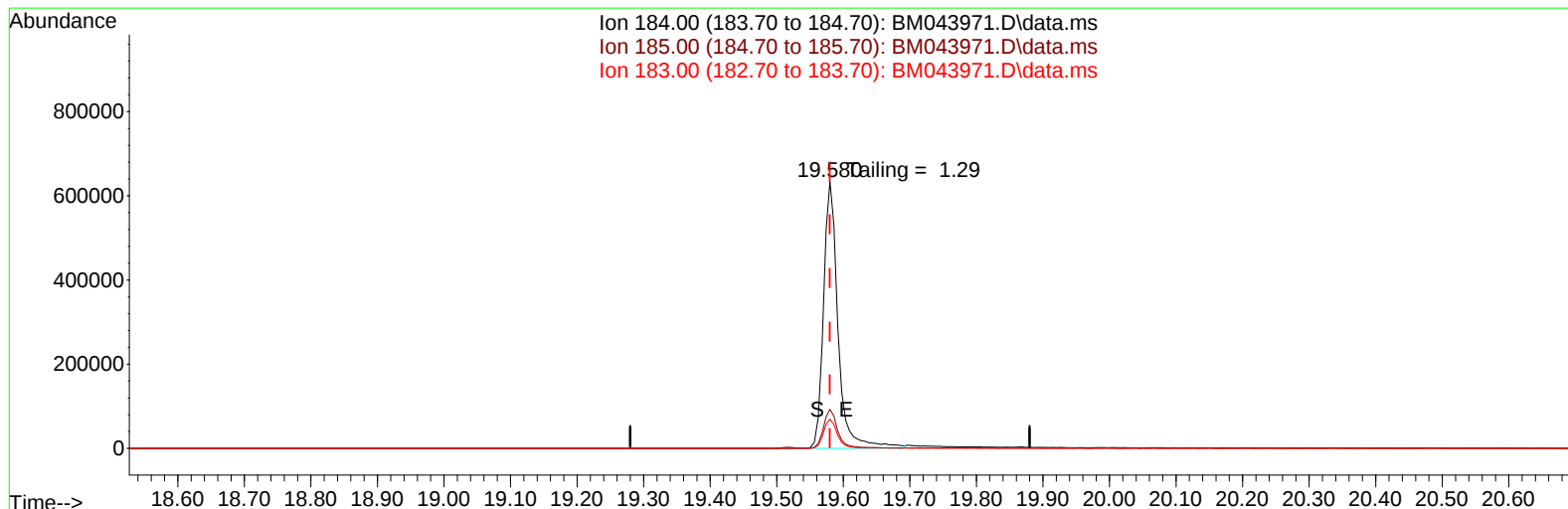
response 284328

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 268.00 | 63.30  | 61.85  |
| 264.00 | 63.30  | 63.02  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM020524\  
Data File : BM043971.D  
Acq On : 05 Feb 2024 10:57  
Operator : MA/JU  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP

Quant Time: Feb 06 07:24:23 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM020524.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Feb 06 07:03:31 2024  
Response via : Initial Calibration



TIC: BM043971.D\data.ms

(77) Benzidine

19.580min (+ 0.000) 398685.66 ng

response 966154

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 184.00 | 100.00 | 100.00 |
| 185.00 | 14.40  | 14.61  |
| 183.00 | 11.10  | 10.93  |
| 0.00   | 0.00   | 0.00   |

# DDT Breakdown

| Date          | Instrument Name  | DFTPP Data File    |
|---------------|------------------|--------------------|
| 2/5/2024      | BNA_M            | <u>BM043971.D</u>  |
|               |                  |                    |
|               |                  |                    |
| Compound Name | Response         | Retention Time     |
|               |                  |                    |
| DDT           | 922994           | 20.815             |
| DDD           | 16210            | 20.374             |
| DDE           | 586              | 19.862             |
|               |                  |                    |
|               |                  |                    |
| SUM(DDD+DDE)  | SUM(DDT+DDD+DDE) | % Breakdown Of DDT |
|               |                  |                    |
| 16796         | 939790           | 1.79               |
|               |                  |                    |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP