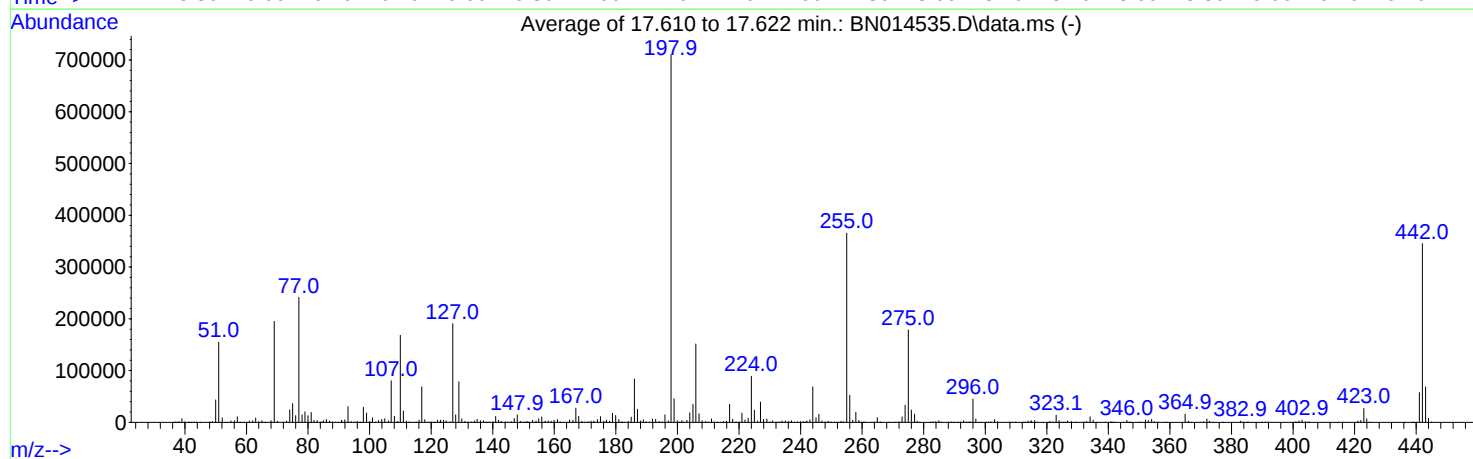
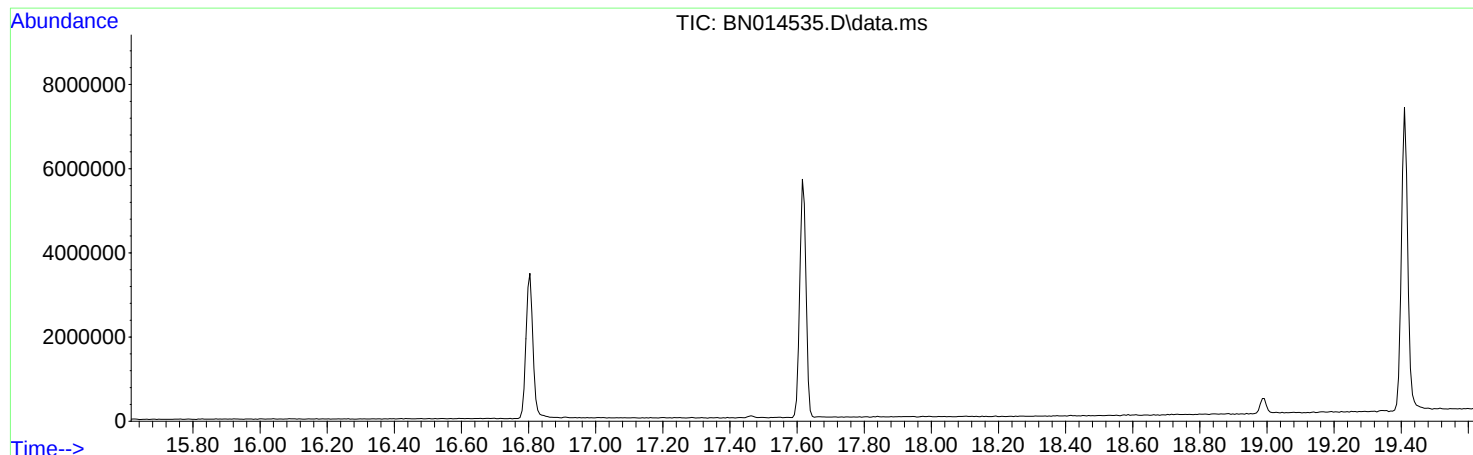


Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN050721\  
 Data File : BN014535.D  
 Acq On : 07 May 2021 12:15  
 Operator : CG/JU  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DFTPP

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN050721.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 Last Update : Fri May 07 17:32:10 2021



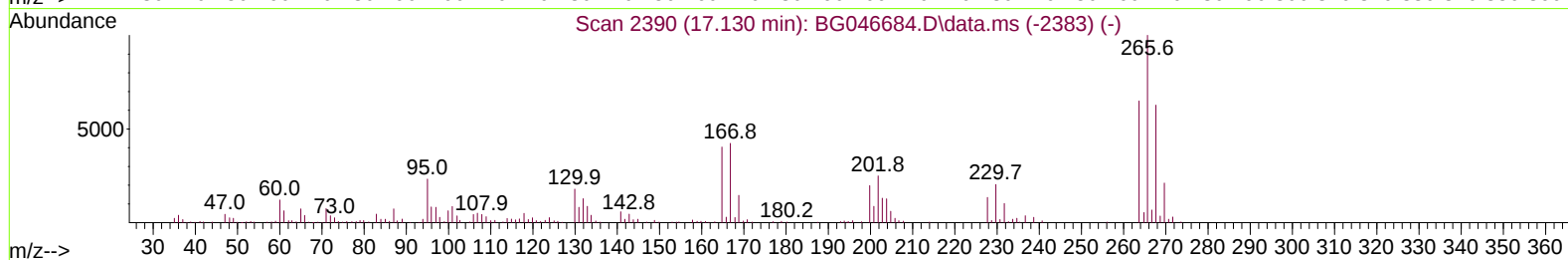
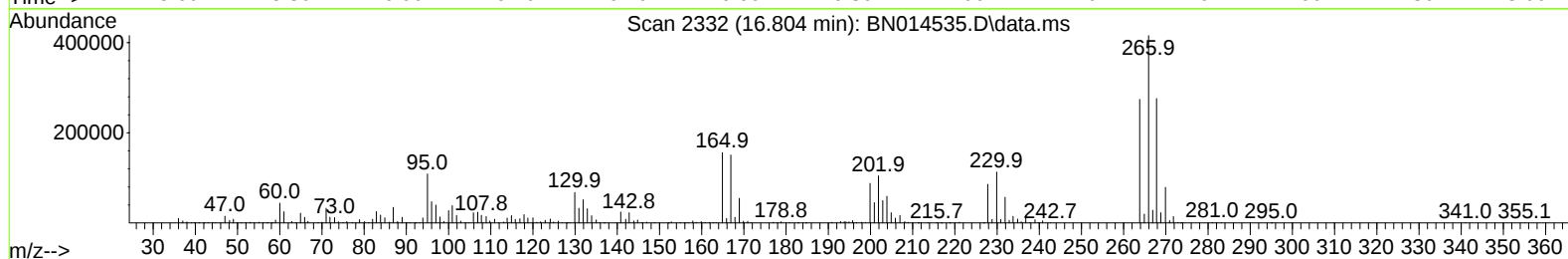
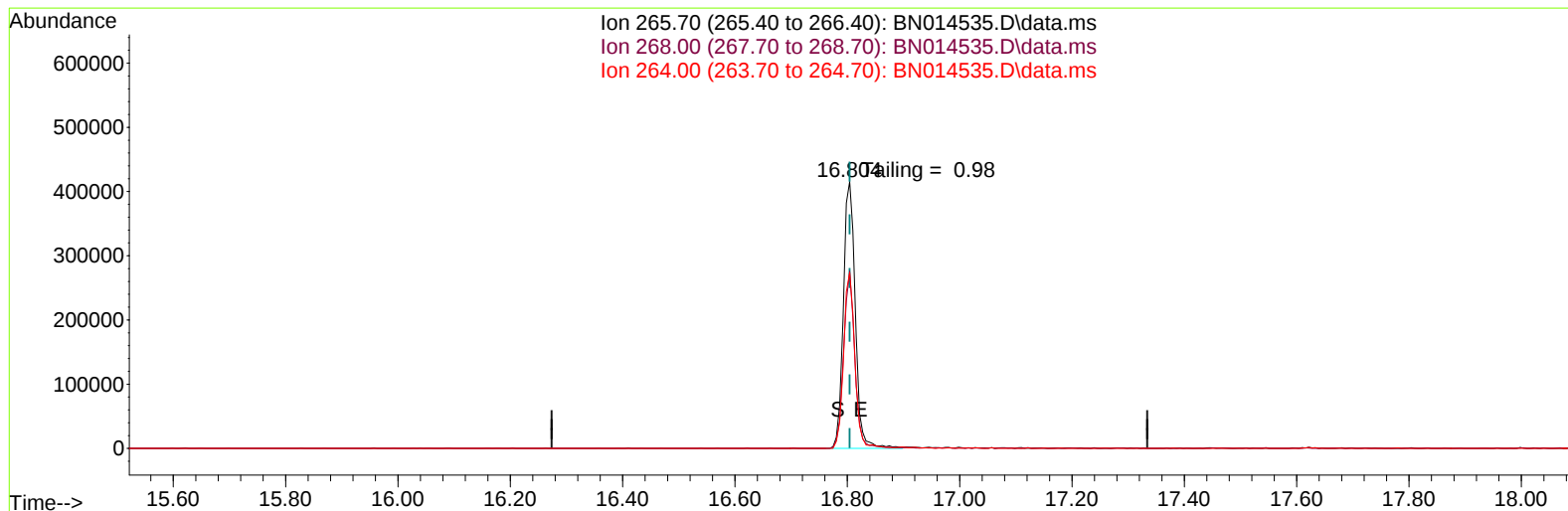
AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2462

| 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              | 21.8         | 154795     | PASS                |
| 68             | 69              | 0.00            | 2               | 1.8          | 3509       | PASS                |
| 69             | 198             | 0.00            | 100             | 27.5         | 195098     | PASS                |
| 70             | 69              | 0.00            | 2               | 1.2          | 2255       | PASS                |
| 127            | 198             | 10              | 80              | 26.8         | 190741     | PASS                |
| 197            | 198             | 0.00            | 2               | 0.4          | 3151       | PASS                |
| 198            | 198             | 100             | 100             | 100.0        | 710549     | PASS                |
| 199            | 198             | 5               | 9               | 6.4          | 45645      | PASS                |
| 275            | 198             | 10              | 60              | 25.2         | 178805     | PASS                |
| 365            | 198             | 1               | 100             | 2.3          | 16174      | PASS                |
| 441            | 198             | 0.01            | 100             | 8.1          | 57661      | PASS                |
| 442            | 442             | 50              | 100             | 100.0        | 345323     | PASS                |
| 443            | 442             | 15              | 24              | 19.8         | 68205      | PASS                |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN050721\  
 Data File : BN014535.D  
 Acq On : 07 May 2021 12:15  
 Operator : CG/JU  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DFTPP

Quant Time: May 08 04:11:33 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270E-Tune.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat May 08 04:11:21 2021  
 Response via : Initial Calibration



TIC: BN014535.D\data.ms

**(70) Pentachlorophenol (C)**

**16.804min ( 0.000) 18680.46 ng**

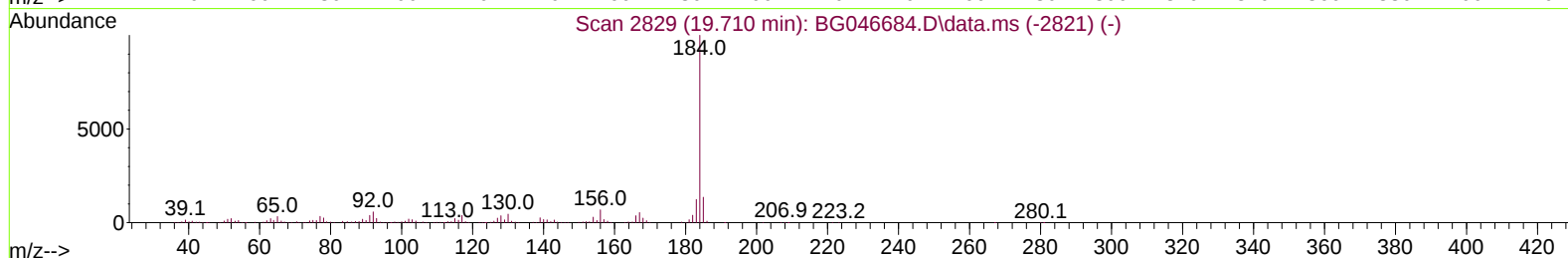
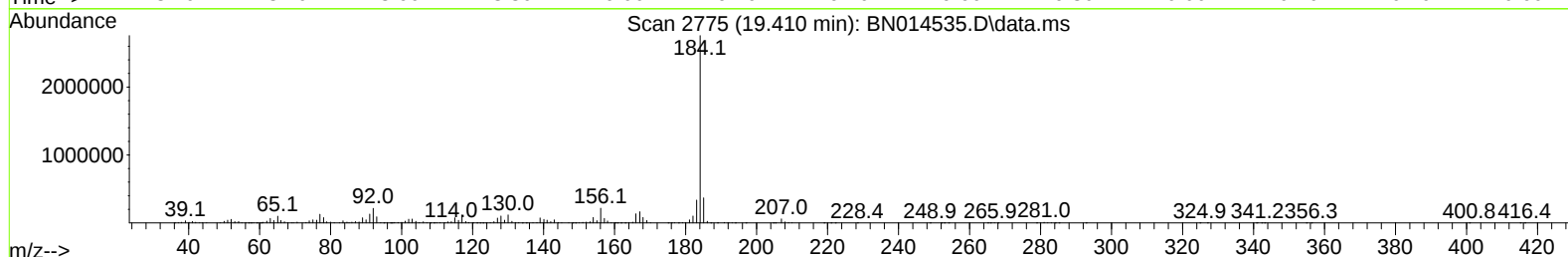
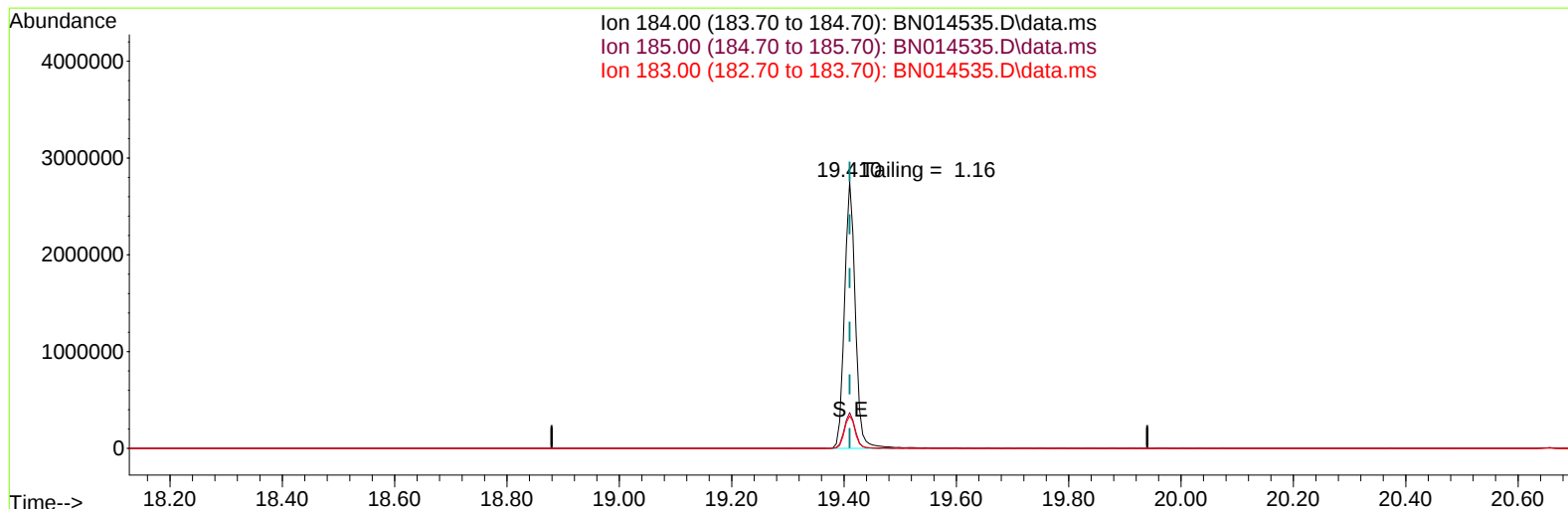
**response 611760**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 268.00 | 62.20  | 66.39  |
| 264.00 | 61.60  | 65.96  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN050721\  
 Data File : BN014535.D  
 Acq On : 07 May 2021 12:15  
 Operator : CG/JU  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DFTPP

Quant Time: May 08 04:11:33 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270E-Tune.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat May 08 04:11:21 2021  
 Response via : Initial Calibration



TIC: BN014535.D\data.ms

**(77) Benzidine****19.410min ( 0.000) 819682.15 ng****response 3688983**

| <b>Ion</b>    | <b>Exp%</b>   | <b>Act%</b>   |
|---------------|---------------|---------------|
| <b>184.00</b> | <b>100.00</b> | <b>100.00</b> |
| <b>185.00</b> | <b>15.50</b>  | <b>13.40</b>  |
| <b>183.00</b> | <b>13.20</b>  | <b>12.17</b>  |
| <b>0.00</b>   | <b>0.00</b>   | <b>0.00</b>   |

# DDT Breakdown

| Date          | Instrument Name  | DFTPP Data File    |
|---------------|------------------|--------------------|
| 5/7/2021      | BNA_N            | <u>BN014535.D</u>  |
|               |                  |                    |
|               |                  |                    |
| Compound Name | Response         | Retention Time     |
|               |                  |                    |
| DDT           | 1929564          | 20.65              |
| DDD           | 11881            | 20.21              |
| DDE           | 4540             | 19.7               |
|               |                  |                    |
|               |                  |                    |
| SUM(DDD+DDE)  | SUM(DDT+DDD+DDE) | % Breakdown Of DDT |
|               |                  |                    |
| 16421         | 1945985          | 0.84               |
|               |                  |                    |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP