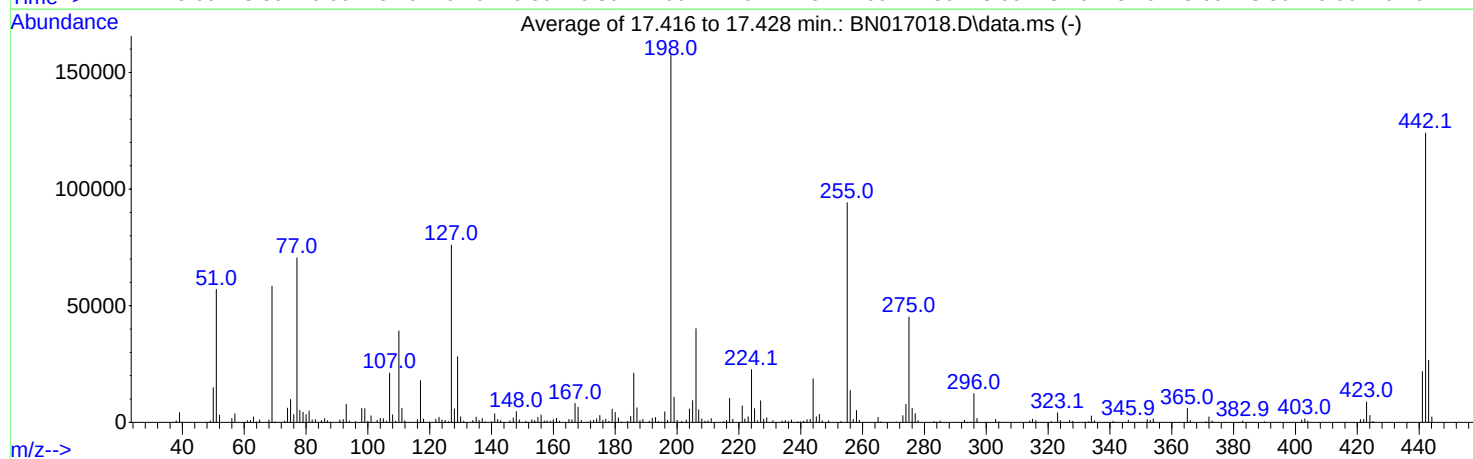
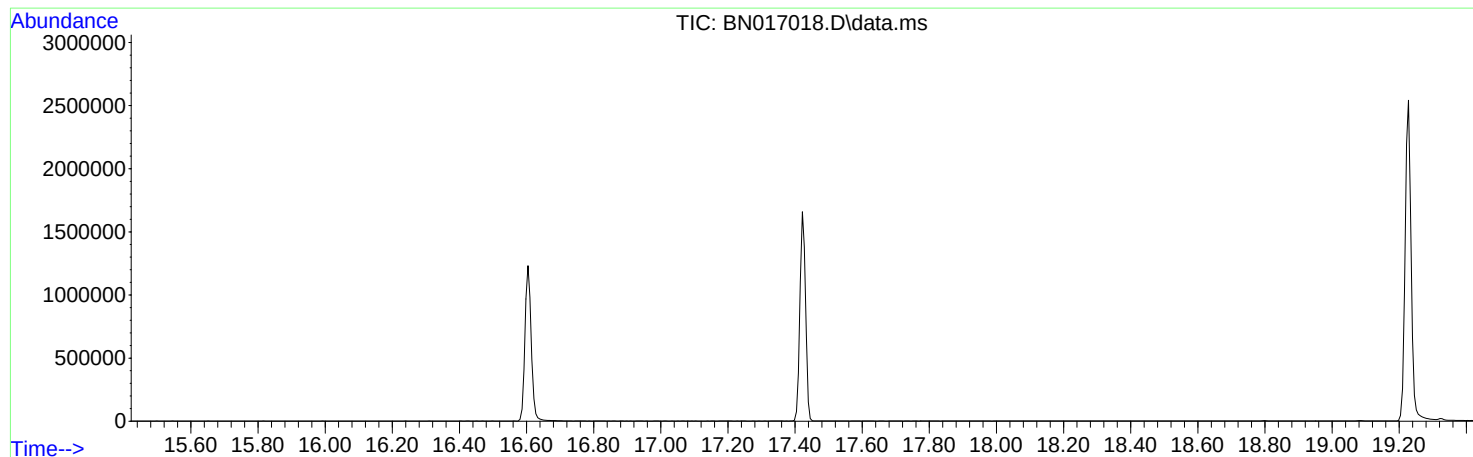


Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN102121\  
 Data File : BN017018.D  
 Acq On : 20 Oct 2021 13:46  
 Operator : CG/JU  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DFTPP

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN101821.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 Last Update : Wed Oct 20 15:04:54 2021



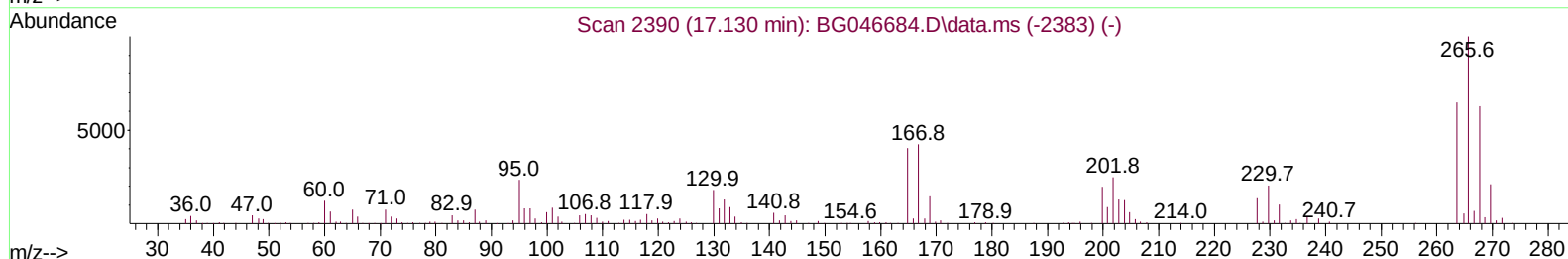
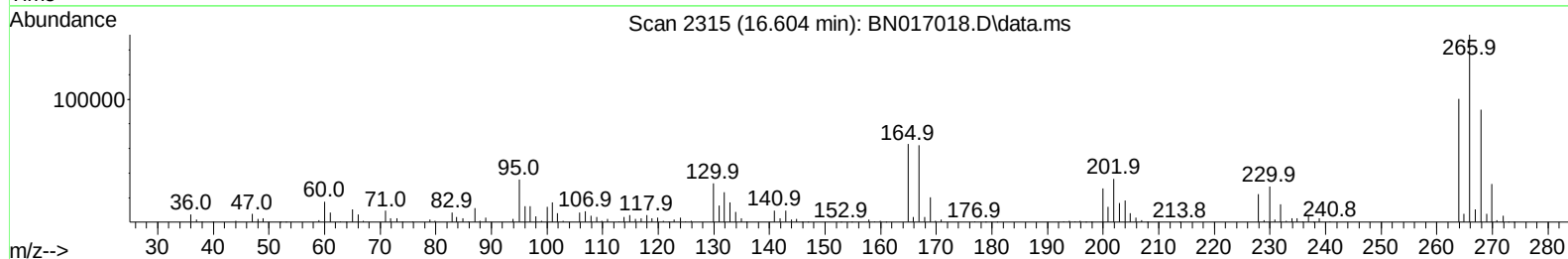
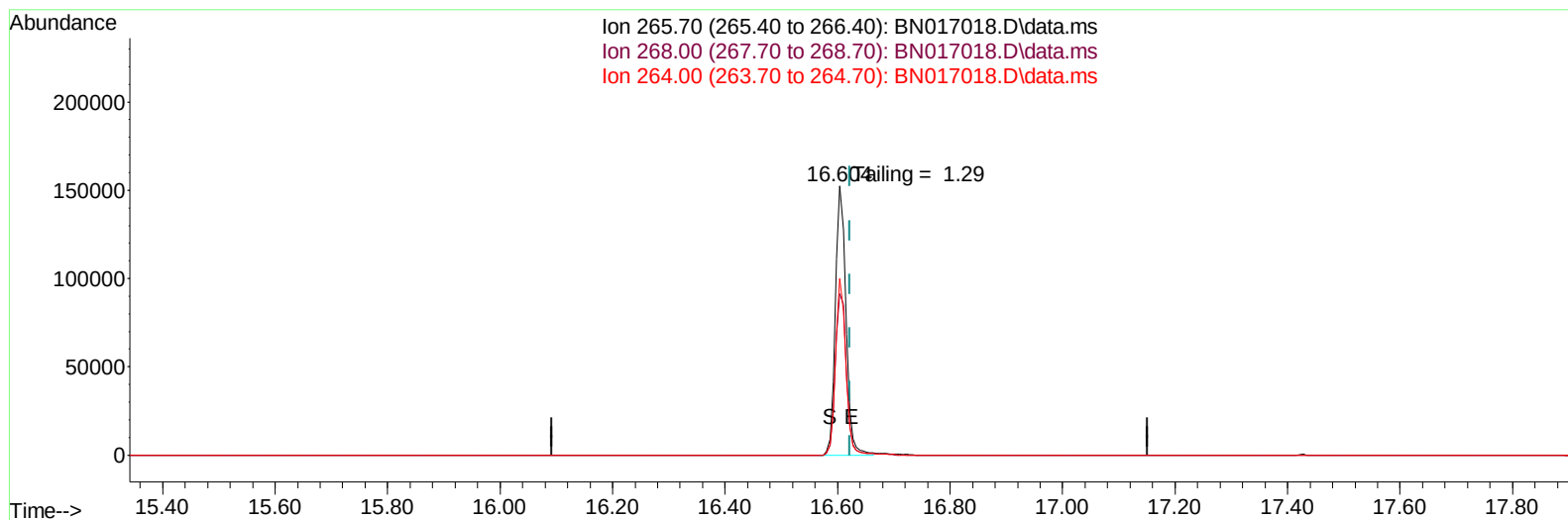
AutoFind: Scans 2453, 2454, 2455; Background Corrected with Scan 2447

| 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              | 36.1         | 56992      | PASS                |
| 68             | 69              | 0.00            | 2               | 1.8          | 1065       | PASS                |
| 69             | 198             | 0.00            | 100             | 37.1         | 58437      | PASS                |
| 70             | 69              | 0.00            | 2               | 0.4          | 224        | PASS                |
| 127            | 198             | 10              | 80              | 48.2         | 75965      | PASS                |
| 197            | 198             | 0.00            | 2               | 0.5          | 804        | PASS                |
| 198            | 198             | 100             | 100             | 100.0        | 157677     | PASS                |
| 199            | 198             | 5               | 9               | 6.8          | 10792      | PASS                |
| 275            | 198             | 10              | 60              | 28.6         | 45096      | PASS                |
| 365            | 198             | 1               | 100             | 3.8          | 5945       | PASS                |
| 441            | 198             | 0.01            | 100             | 13.8         | 21754      | PASS                |
| 442            | 442             | 50              | 100             | 100.0        | 124024     | PASS                |
| 443            | 442             | 15              | 24              | 21.4         | 26586      | PASS                |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN102121\  
Data File : BN017018.D  
Acq On : 20 Oct 2021 13:46  
Operator : CG/JU  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP

Quant Time: Oct 20 15:21:13 2021  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270E-Tune.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Oct 13 17:23:48 2021  
Response via : Initial Calibration



TIC: BN017018.D\data.ms

**(70) Pentachlorophenol (C)**

**16.604min (-0.018) 24835.61 ng**

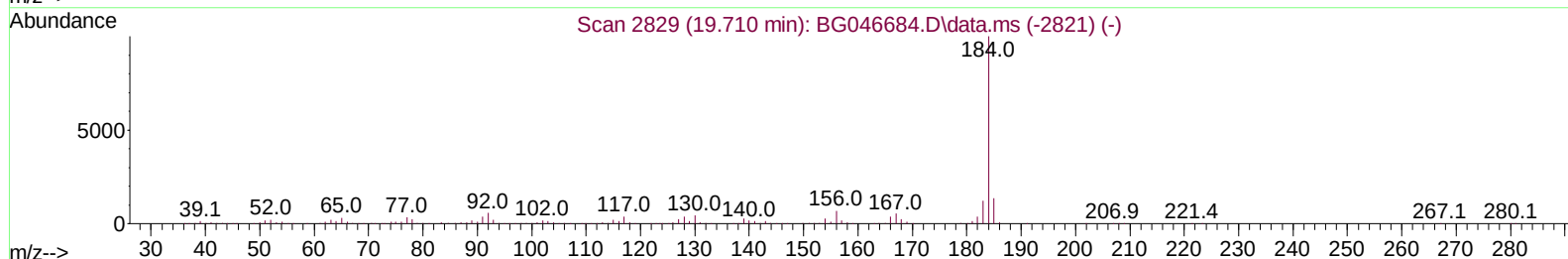
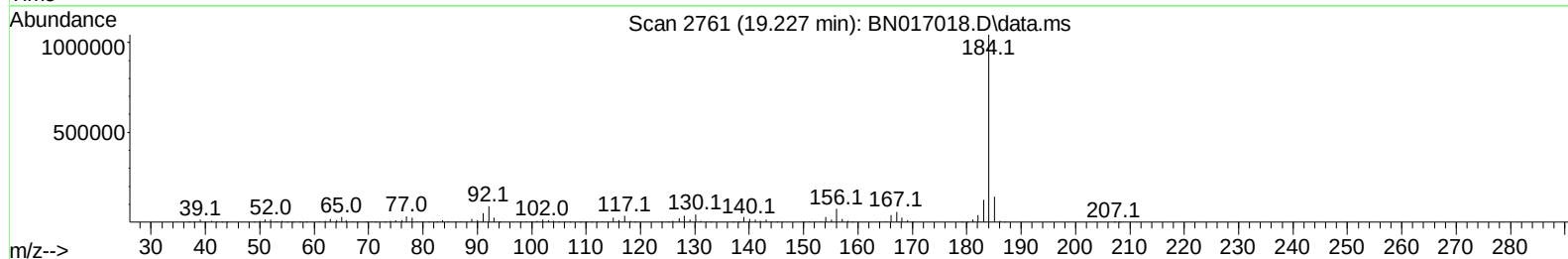
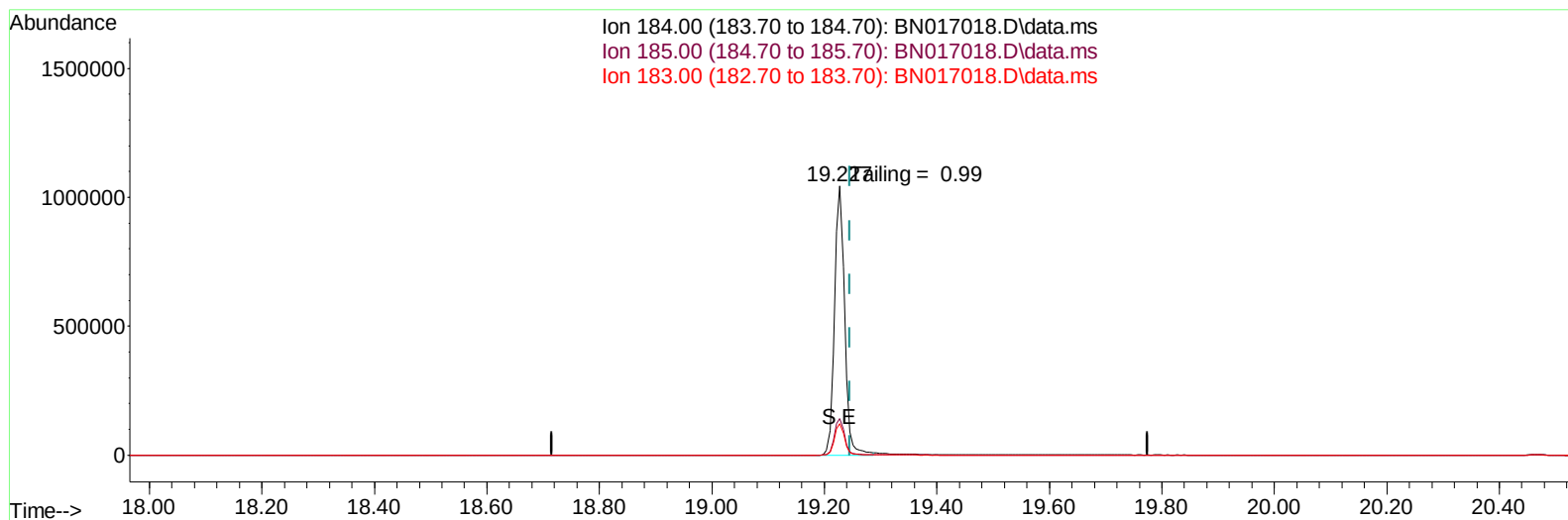
**response 200166**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 268.00 | 62.20  | 60.13  |
| 264.00 | 61.60  | 65.70  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN102121\  
Data File : BN017018.D  
Acq On : 20 Oct 2021 13:46  
Operator : CG/JU  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP

Quant Time: Oct 20 15:21:13 2021  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270E-Tune.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Oct 13 17:23:48 2021  
Response via : Initial Calibration



TIC: BN017018.D\data.ms

(77) Benzidine

19.227min (-0.018) 0.00 ng

response 1322800

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 184.00 | 100.00 | 100.00 |
| 185.00 | 15.50  | 13.67  |
| 183.00 | 13.20  | 11.74  |
| 0.00   | 0.00   | 0.00   |

# DDT Breakdown

| Date          | Instrument Name  | DFTPP Data File    |
|---------------|------------------|--------------------|
| 10/21/2021    | BNA_N            | <u>BN017018.D</u>  |
|               |                  |                    |
|               |                  |                    |
| Compound Name | Response         | Retention Time     |
|               |                  |                    |
| DDT           | 649449           | 20.469             |
| DDD           | 2723             | 20.027             |
| DDE           | 0                | 19.58              |
|               |                  |                    |
|               |                  |                    |
| SUM(DDD+DDE)  | SUM(DDT+DDD+DDE) | % Breakdown Of DDT |
|               |                  |                    |
| 2723          | 652172           | 0.42               |
|               |                  |                    |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP