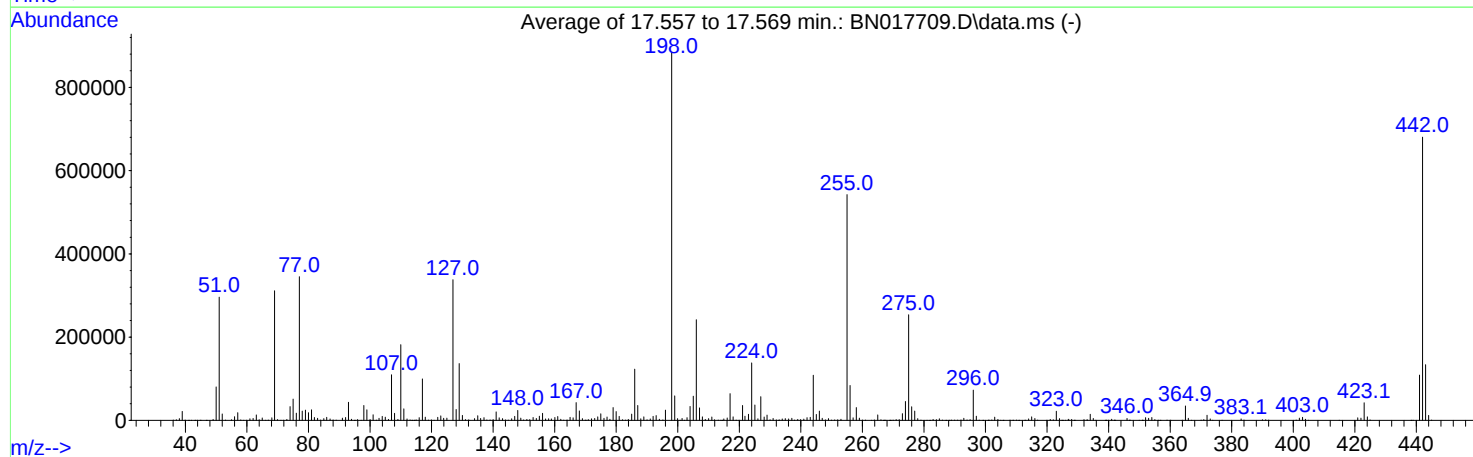
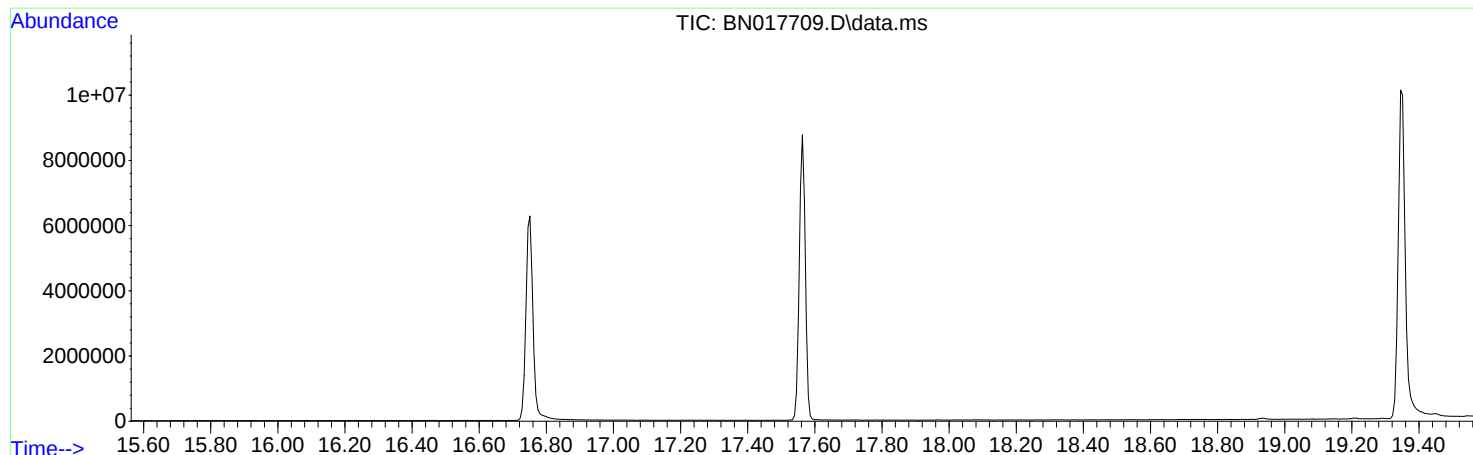


Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120321\  
 Data File : BN017709.D  
 Acq On : 04 Dec 2021 02:20  
 Operator : CG/JU  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DFTPP

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN120321.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 Last Update : Fri Dec 03 23:07:38 2021



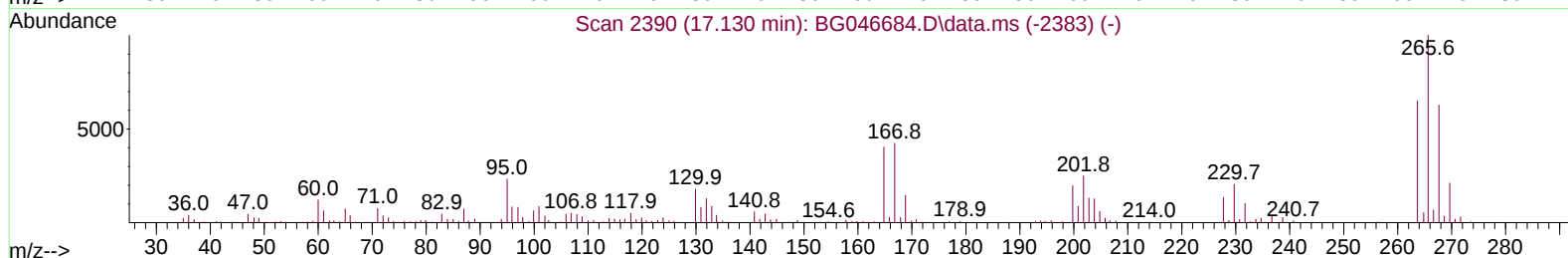
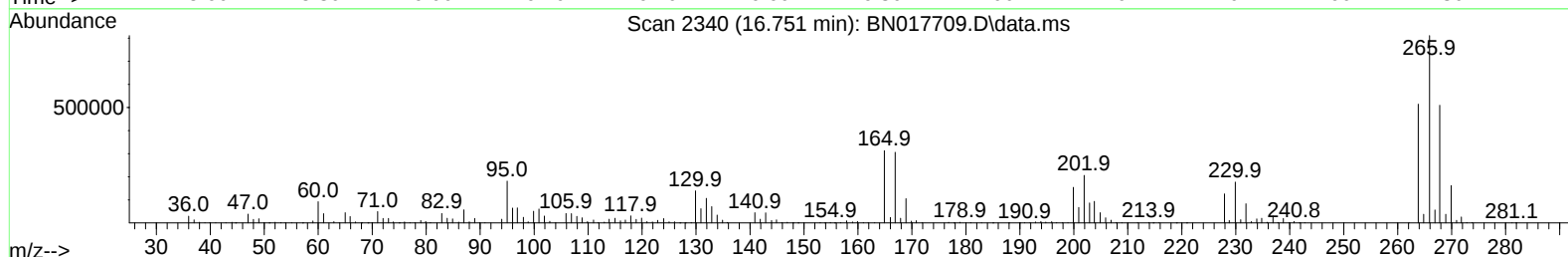
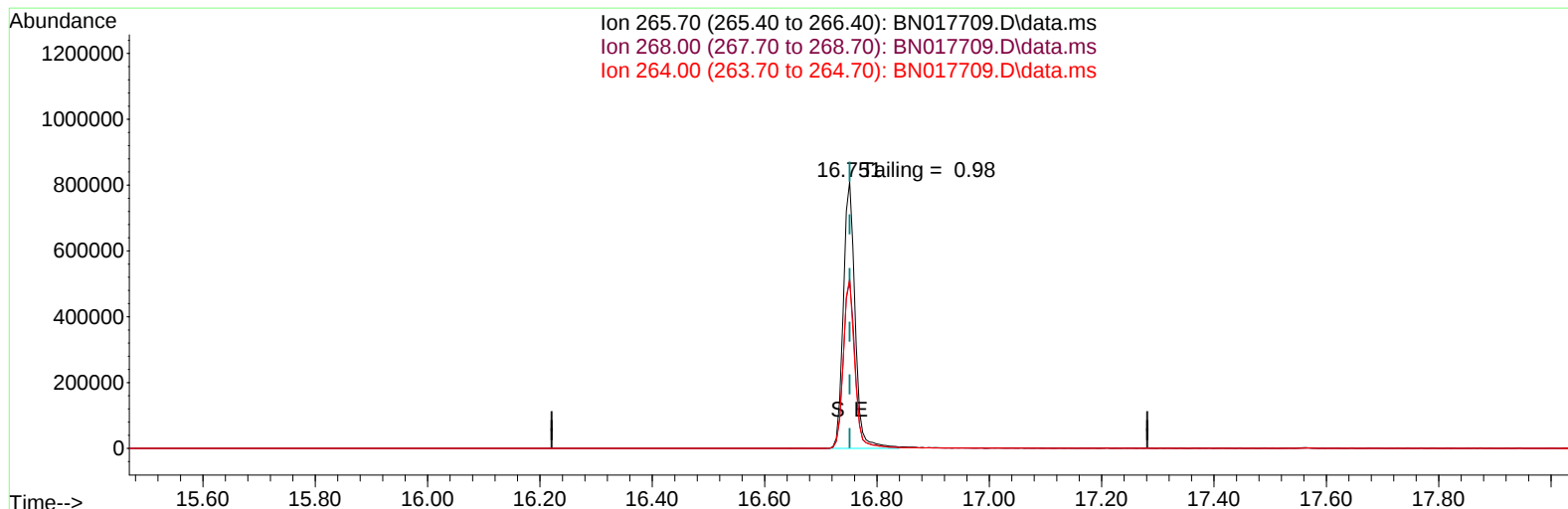
AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2470

| 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              | 33.5         | 296140     | PASS                |
| 68             | 69              | 0.00            | 2               | 1.9          | 6054       | PASS                |
| 69             | 198             | 0.00            | 100             | 35.2         | 311531     | PASS                |
| 70             | 69              | 0.00            | 2               | 0.6          | 1945       | PASS                |
| 127            | 198             | 10              | 80              | 38.3         | 338114     | PASS                |
| 197            | 198             | 0.00            | 2               | 0.0          | 0          | PASS                |
| 198            | 198             | 100             | 100             | 100.0        | 883883     | PASS                |
| 199            | 198             | 5               | 9               | 6.6          | 58776      | PASS                |
| 275            | 198             | 10              | 60              | 28.7         | 253888     | PASS                |
| 365            | 198             | 1               | 100             | 3.9          | 34773      | PASS                |
| 441            | 198             | 0.01            | 100             | 12.3         | 108989     | PASS                |
| 442            | 442             | 50              | 100             | 100.0        | 680576     | PASS                |
| 443            | 442             | 15              | 24              | 19.7         | 133845     | PASS                |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120321\  
 Data File : BN017709.D  
 Acq On : 04 Dec 2021 02:20  
 Operator : CG/JU  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DFTPP

Quant Time: Dec 04 07:27:14 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270E-Tune.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Dec 04 07:27:08 2021  
 Response via : Initial Calibration



TIC: BN017709.D\data.ms

**(70) Pentachlorophenol (C)**

16.751min ( 0.000) 27965.26 ng

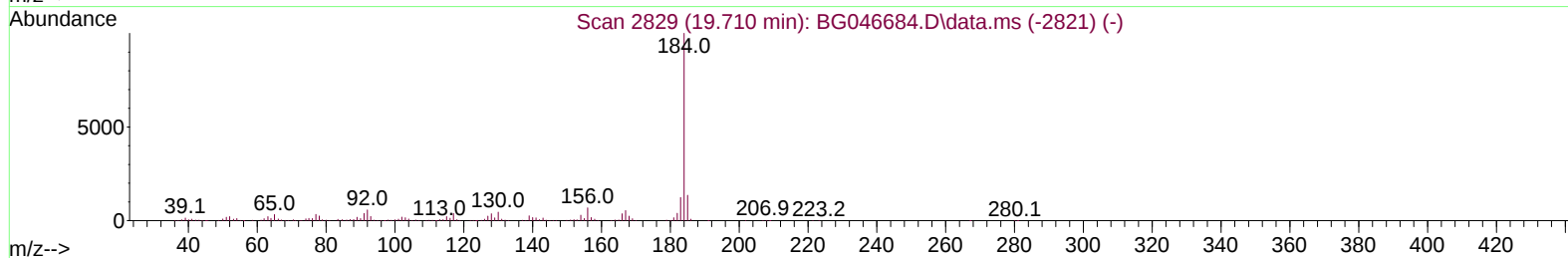
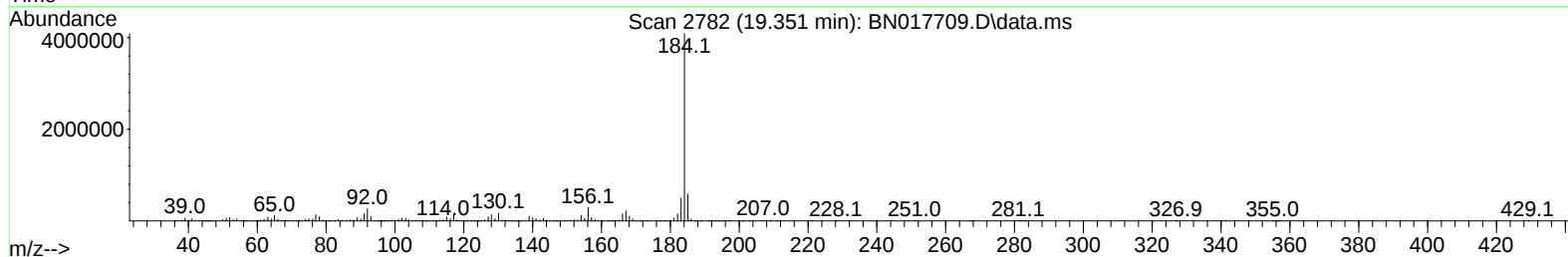
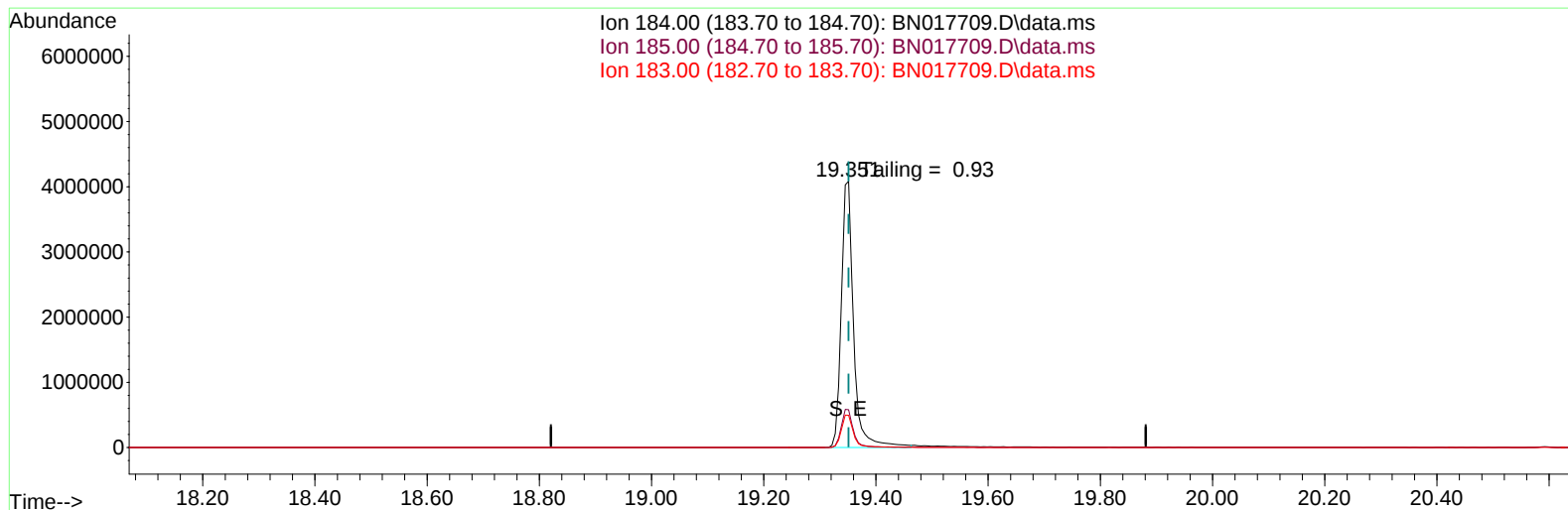
response 1187302

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 268.00 | 62.20  | 62.80  |
| 264.00 | 61.60  | 63.43  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120321\  
 Data File : BN017709.D  
 Acq On : 04 Dec 2021 02:20  
 Operator : CG/JU  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DFTPP

Quant Time: Dec 04 07:27:14 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270E-Tune.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Dec 04 07:27:08 2021  
 Response via : Initial Calibration



TIC: BN017709.D\data.ms

**(77) Benzidine**

19.351min ( 0.000) 321708.42 ng

response 6267406

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 184.00 | 100.00 | 100.00 |
| 185.00 | 15.50  | 14.21  |
| 183.00 | 13.20  | 12.09  |
| 0.00   | 0.00   | 0.00   |

# DDT Breakdown

| Date          | Instrument Name  | DFTPP Data File    |
|---------------|------------------|--------------------|
| 12/3/2021     | BNA_N            | BN017709.D         |
|               |                  |                    |
|               |                  |                    |
| Compound Name | Response         | Retention Time     |
|               |                  |                    |
| DDT           | 2562748          | 20.592             |
| DDD           | 83136            | 20.151             |
| DDE           | 5287             | 19.645             |
|               |                  |                    |
|               |                  |                    |
| SUM(DDD+DDE)  | SUM(DDT+DDD+DDE) | % Breakdown Of DDT |
|               |                  |                    |
| 88423         | 2651171          | 3.34               |
|               |                  |                    |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP