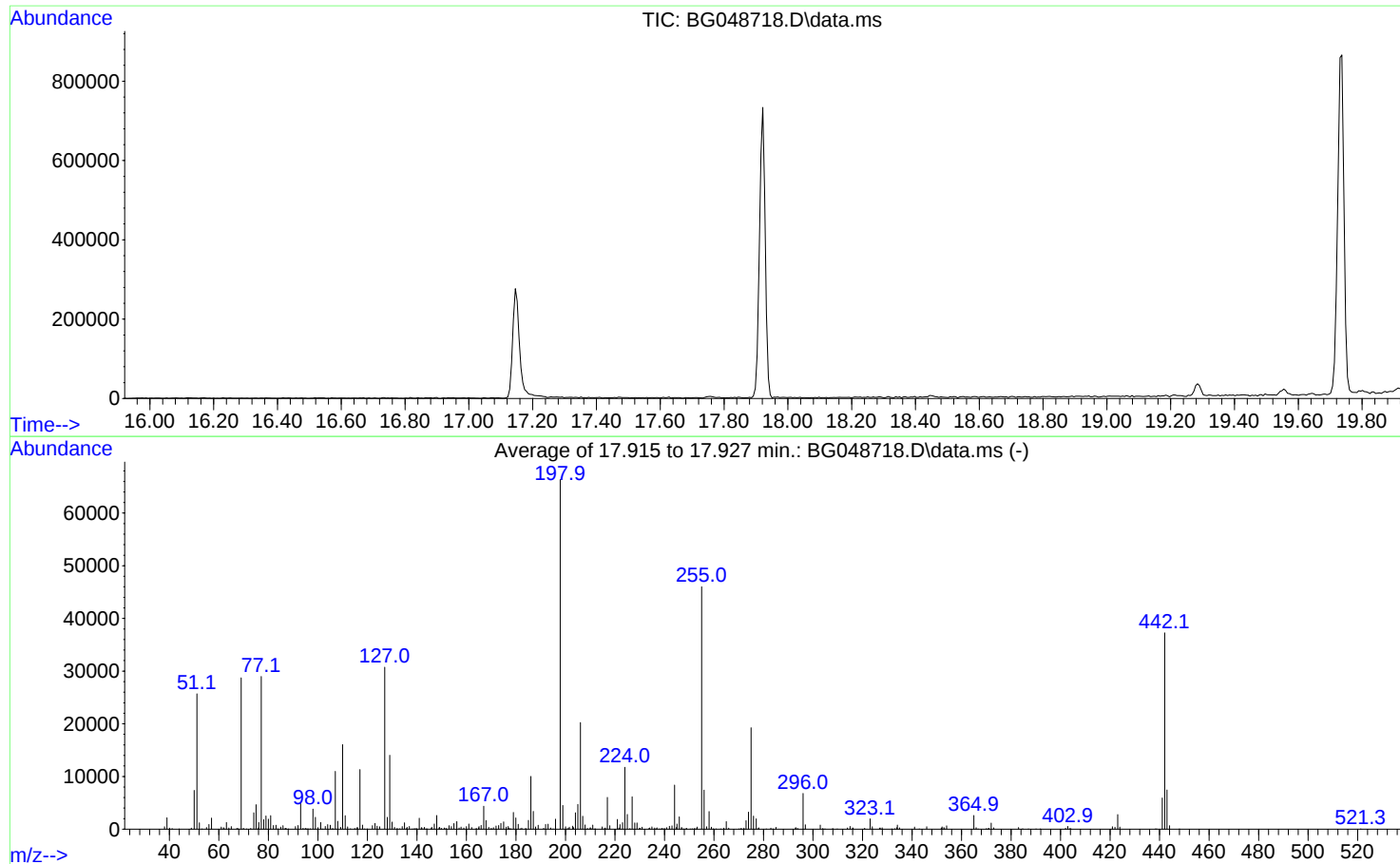


Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG041621\  
 Data File : BG048718.D  
 Acq On : 16 Apr 2021 9:25  
 Operator : CG/JU  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG041421.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 Last Update : Fri Apr 16 15:59:00 2021



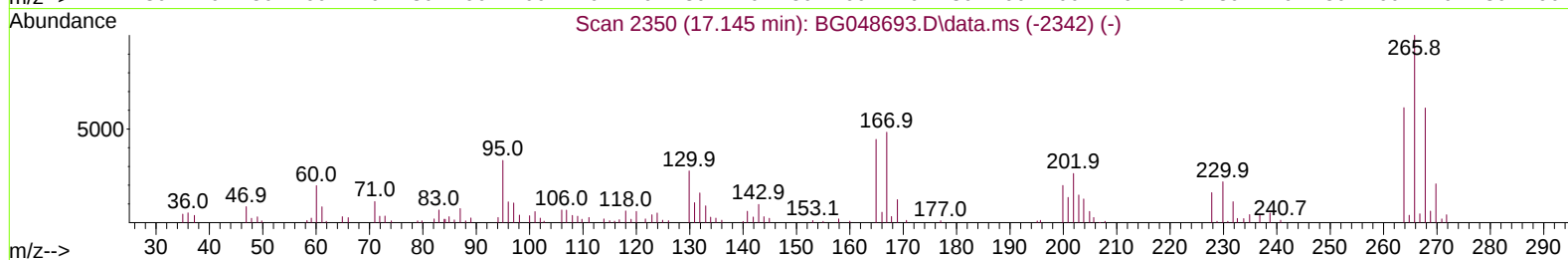
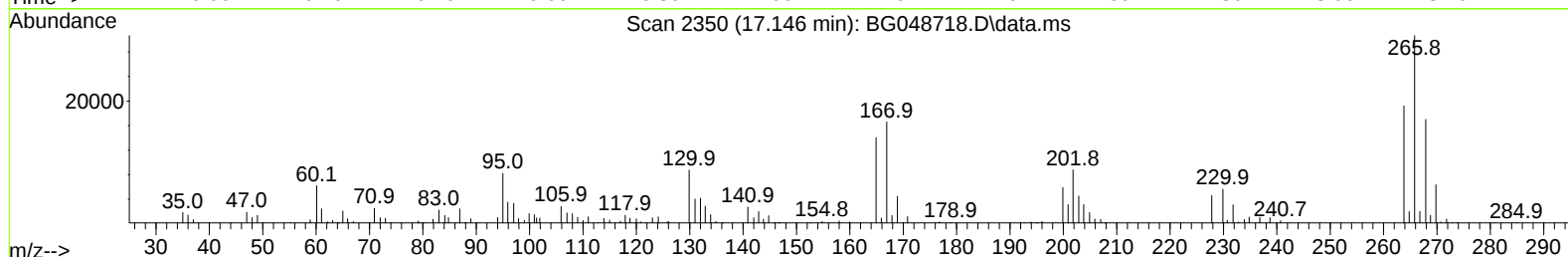
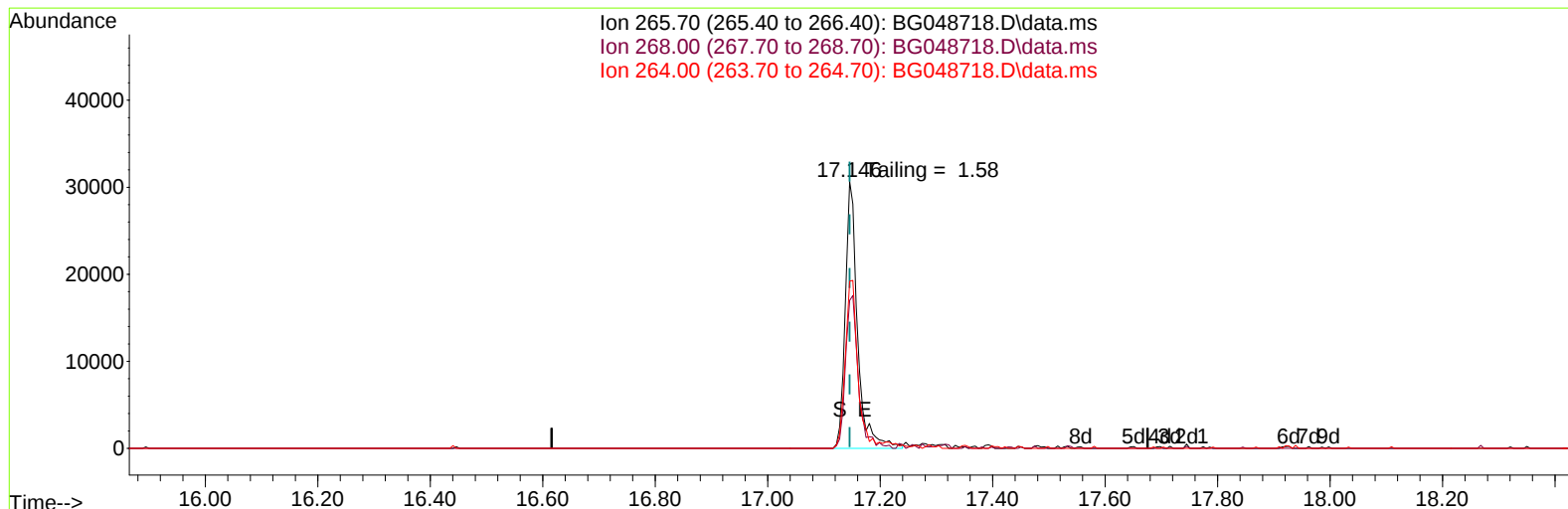
AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2474

| 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              | 38.7         | 25707      | PASS                |
| 68             | 69              | 0.00            | 2               | 0.4          | 105        | PASS                |
| 69             | 198             | 0.00            | 100             | 43.3         | 28733      | PASS                |
| 70             | 69              | 0.00            | 2               | 0.6          | 179        | PASS                |
| 127            | 198             | 10              | 80              | 46.3         | 30749      | PASS                |
| 197            | 198             | 0.00            | 2               | 0.0          | 0          | PASS                |
| 198            | 198             | 100             | 100             | 100.0        | 66365      | PASS                |
| 199            | 198             | 5               | 9               | 6.8          | 4508       | PASS                |
| 275            | 198             | 10              | 60              | 29.0         | 19253      | PASS                |
| 365            | 198             | 1               | 100             | 3.9          | 2591       | PASS                |
| 441            | 198             | 0.01            | 100             | 8.9          | 5921       | PASS                |
| 442            | 198             | 50              | 100             | 56.2         | 37264      | PASS                |
| 443            | 442             | 15              | 24              | 20.0         | 7461       | PASS                |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG041621\  
 Data File : BG048718.D  
 Acq On : 16 Apr 2021 9:25  
 Operator : CG/JU  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

Quant Time: Apr 17 05:49:53 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG041421.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Apr 16 15:59:00 2021  
 Response via : Initial Calibration



TIC: BG048718.D\data.ms

**(70) Pentachlorophenol (C)**

17.146min (-0.000) 75897.69 ng m

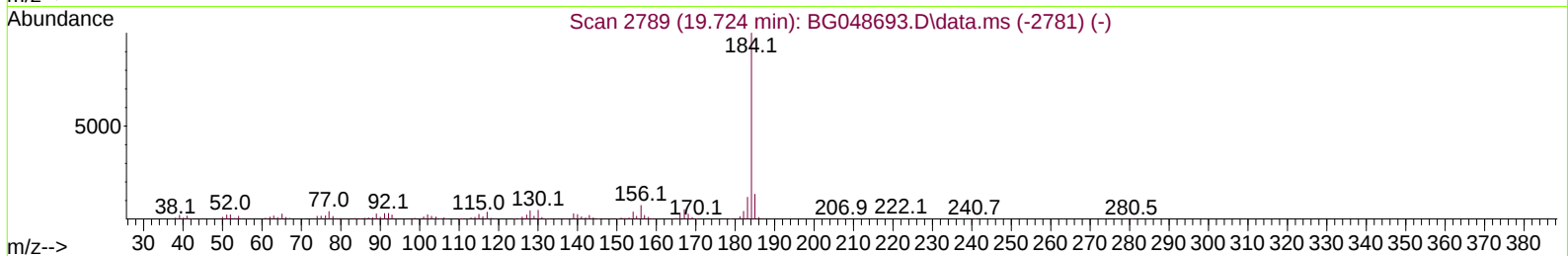
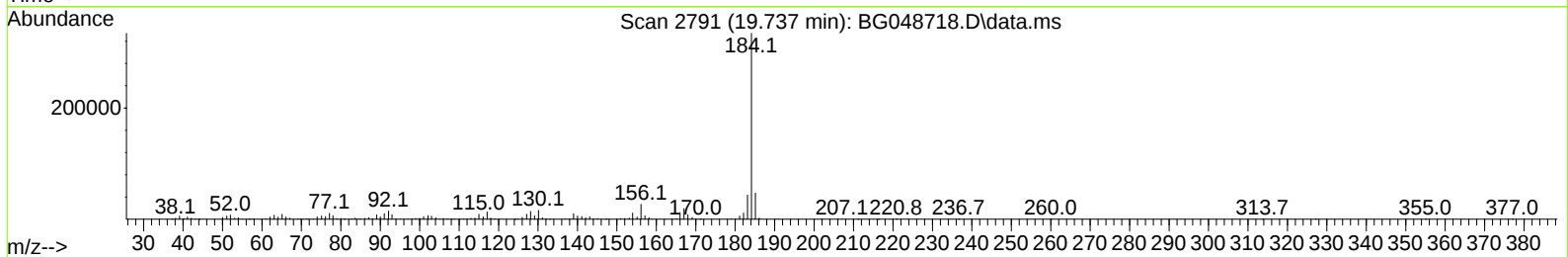
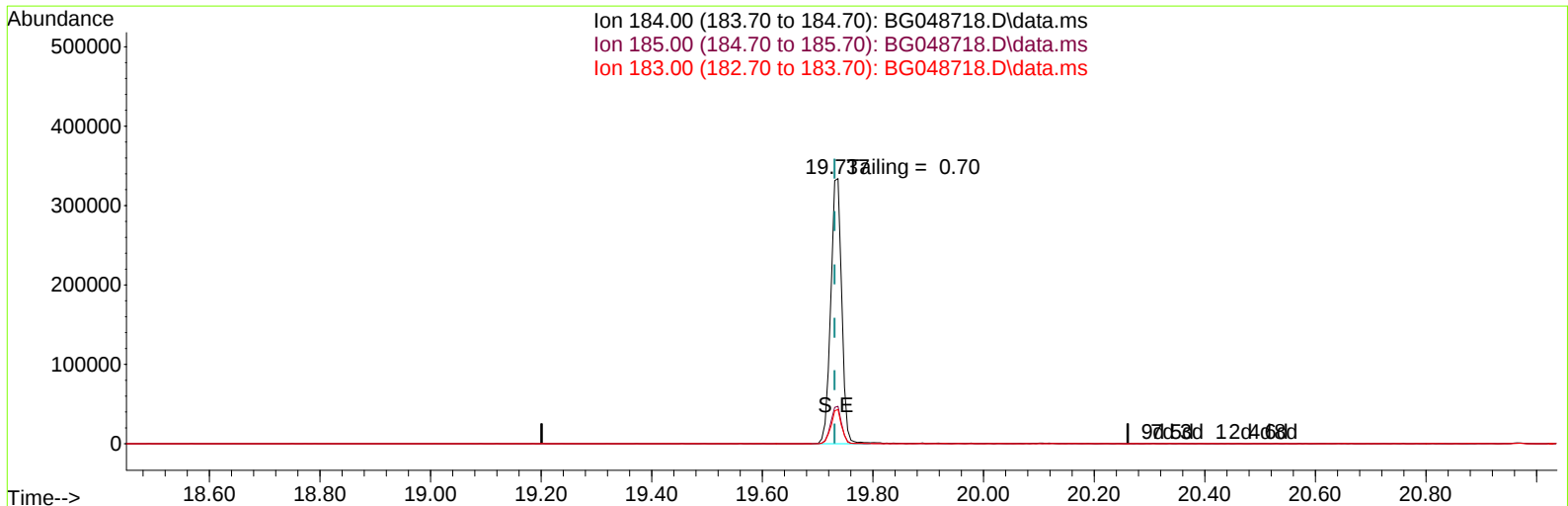
response 49507

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 268.00 | 61.20  | 55.48  |
| 264.00 | 61.30  | 62.66  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG041621\  
Data File : BG048718.D  
Acq On : 16 Apr 2021 9:25  
Operator : CG/JU  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

Quant Time: Apr 17 05:49:53 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG041421.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Apr 16 15:59:00 2021  
Response via : Initial Calibration



TIC: BG048718.D\data.ms

(77) Benzidine

19.737min (+ 0.006) 320487.03 ng m

response 469975

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 184.00 | 100.00 | 100.00 |
| 185.00 | 13.40  | 14.12  |
| 183.00 | 11.70  | 12.98  |
| 0.00   | 0.00   | 0.00   |

DDT Breakdown

| Date          | Instrument Name  | DFTPP Data File    |
|---------------|------------------|--------------------|
| 4/16/2021     | BNA_G            | BG048718.D         |
|               |                  |                    |
|               |                  |                    |
| Compound Name | Response         | Retention Time     |
|               |                  |                    |
| DDT           | 211702           | 20.971             |
| DDD           | 9635             | 20.518             |
| DDE           | 509              | 20.025             |
|               |                  |                    |
|               |                  |                    |
| SUM(DDD+DDE)  | SUM(DDT+DDD+DDE) | % Breakdown Of DDT |
|               |                  |                    |
| 10144         | 221846           | 4.57               |
|               |                  |                    |