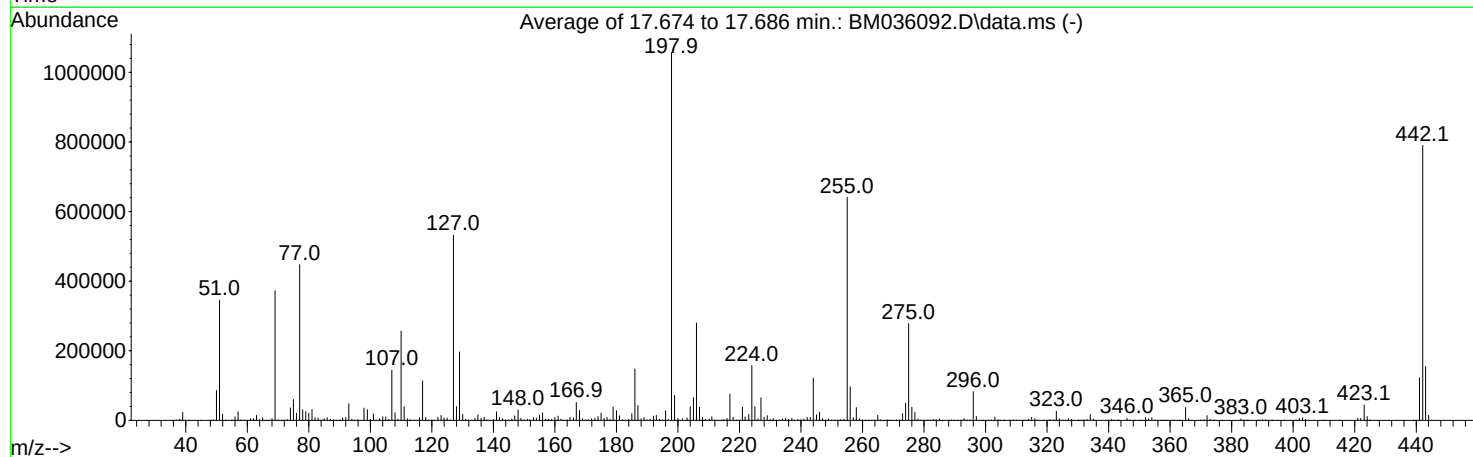
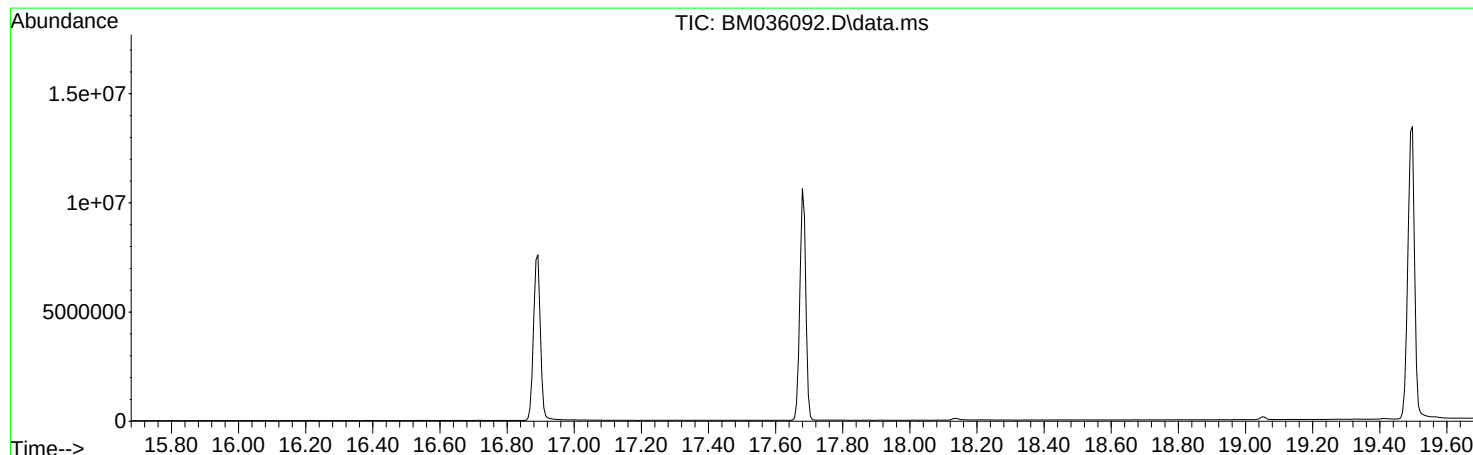


Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM080422\  
 Data File : BM036092.D  
 Acq On : 04 Aug 2022 10:56  
 Operator : CG/JU  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DFTPP

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM080122.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 Last Update : Fri Aug 05 03:36:25 2022



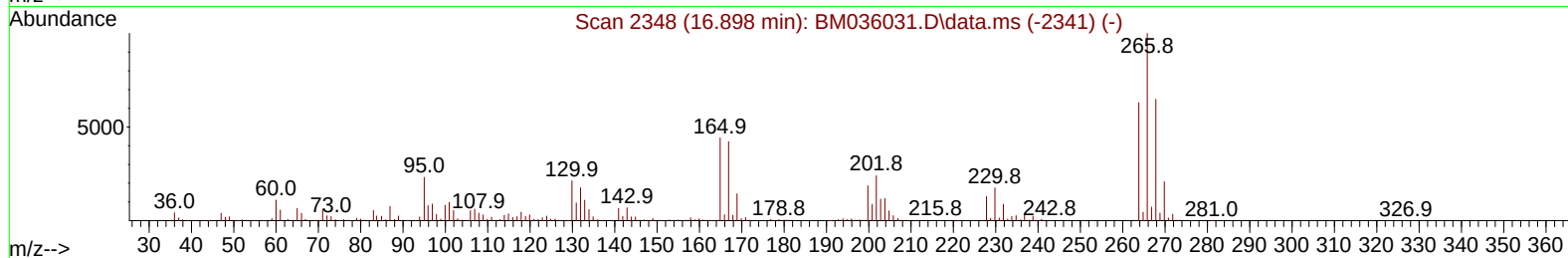
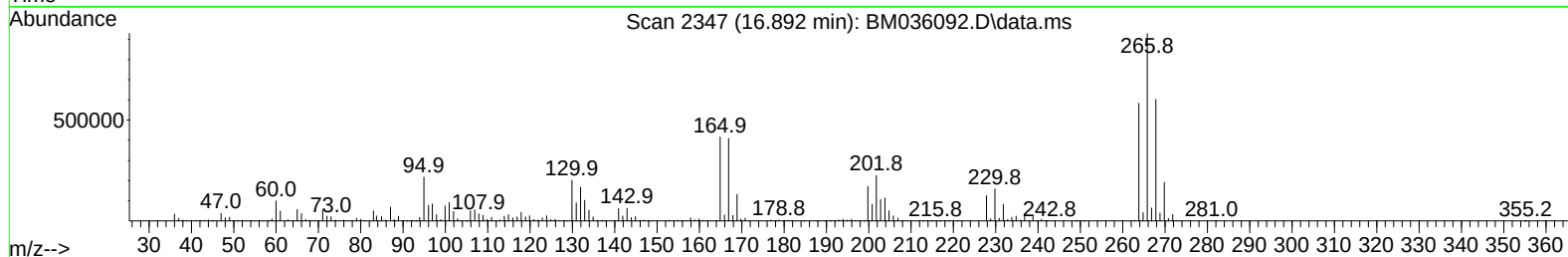
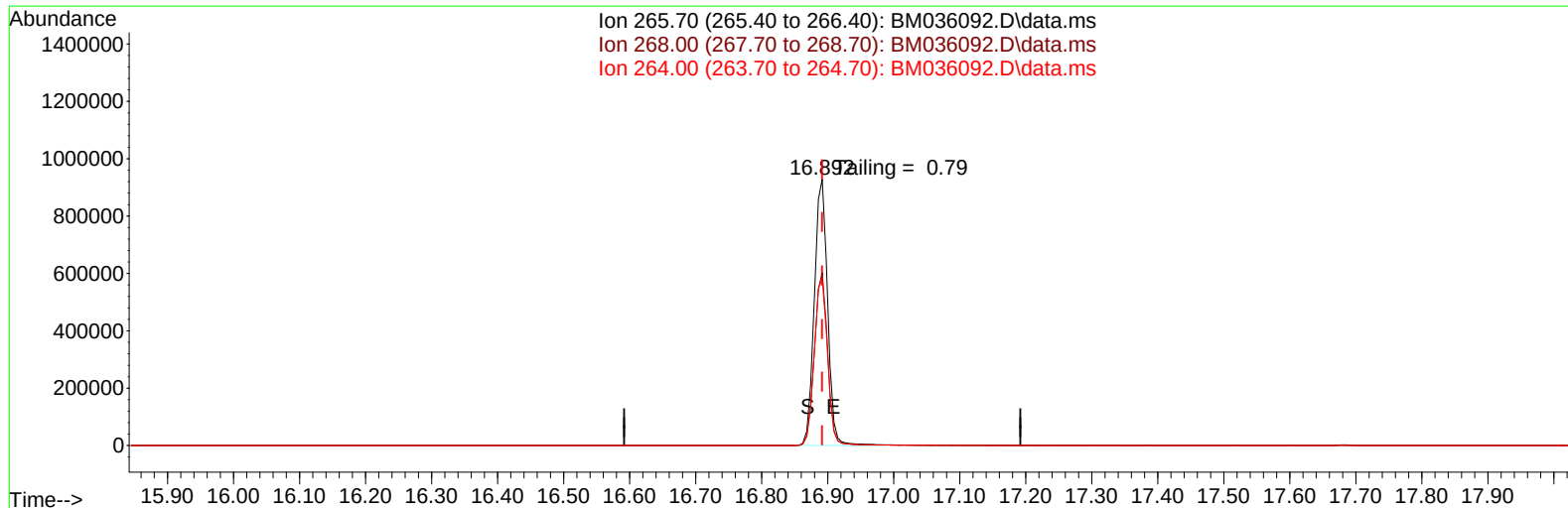
AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2473

| 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              | 32.7         | 345621     | PASS                |
| 68             | 69              | 0.00            | 2               | 1.4          | 5132       | PASS                |
| 69             | 198             | 0.00            | 100             | 35.2         | 372580     | PASS                |
| 70             | 69              | 0.00            | 2               | 0.4          | 1533       | PASS                |
| 127            | 198             | 10              | 80              | 50.4         | 532437     | PASS                |
| 197            | 198             | 0.00            | 2               | 0.2          | 2296       | PASS                |
| 198            | 198             | 100             | 100             | 100.0        | 1057259    | PASS                |
| 199            | 198             | 5               | 9               | 6.8          | 71760      | PASS                |
| 275            | 198             | 10              | 60              | 26.3         | 277909     | PASS                |
| 365            | 198             | 1               | 100             | 3.5          | 37493      | PASS                |
| 441            | 198             | 0.01            | 100             | 11.6         | 122269     | PASS                |
| 442            | 442             | 50              | 100             | 100.0        | 789973     | PASS                |
| 443            | 442             | 15              | 24              | 19.6         | 154824     | PASS                |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM080422\  
Data File : BM036092.D  
Acq On : 04 Aug 2022 10:56  
Operator : CG/JU  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP

Quant Time: Aug 05 06:28:24 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM080122.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Aug 05 03:36:25 2022  
Response via : Initial Calibration



TIC: BM036092.D\data.ms

**(70) Pentachlorophenol (C)**

16.892min (-0.000) 252336.20 ng

response 1307694

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 268.00 | 64.90  | 64.87  |
| 264.00 | 63.30  | 62.85  |
| 0.00   | 0.00   | 0.00   |

BNA M

**ClientSampleId :**

DFTPP

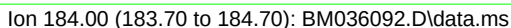
Quant Time: Aug 05 06:28:24 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM080122.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Aug 05 03:36:25 2022

Response via : Initial Calibration

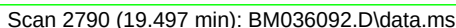


Ion 185.00 (184.70 to 185.70): BM036092.D\data.ms

Ion 183.00 (182.70 to 183.70): BM036092.D\data.ms

19.49  $\tau_{\text{ailing}} = 0.67$

\$A\$



184.1

>



184.1

>

TIC: BM036092.D\data.ms

(77) Benzidine

19.497min (+ 0.006) 194378.48 ng

response 7827053

| Ion | Exp% | Act% |
|-----|------|------|
|-----|------|------|

|        |        |        |
|--------|--------|--------|
| 184.00 | 100.00 | 100.00 |
|--------|--------|--------|

|        |       |       |
|--------|-------|-------|
| 185.00 | 14.10 | 14.60 |
|--------|-------|-------|

|        |       |       |
|--------|-------|-------|
| 183.00 | 11.90 | 11.58 |
|--------|-------|-------|

0.00                      0.00                      0.00

# DDT Breakdown

| Date          | Instrument Name  | DFTPP Data File    |
|---------------|------------------|--------------------|
| 8/4/2022      | BNA_M            | <u>BM036092.D</u>  |
|               |                  |                    |
|               |                  |                    |
| Compound Name | Response         | Retention Time     |
|               |                  |                    |
| DDT           | 3958230          | 20.721             |
| DDD           | 23358            | 20.333             |
| DDE           | 1145             | 19.774             |
|               |                  |                    |
|               |                  |                    |
| SUM(DDD+DDE)  | SUM(DDT+DDD+DDE) | % Breakdown Of DDT |
|               |                  |                    |
| 24503         | 3982733          | 0.62               |
|               |                  |                    |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP