

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020818\  
Data File : BE095567.D  
Acq On : 8 Feb 2018 13:56  
Operator : SJ/JU  
Sample : J1316-10  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 09 00:47:25 2018  
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Feb 09 00:43:28 2018  
Response via : Initial Calibration

Instrument :

BNA\_E

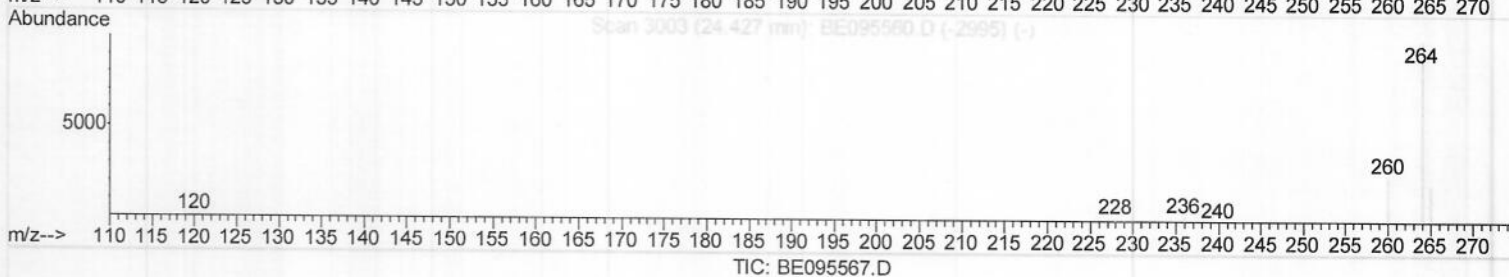
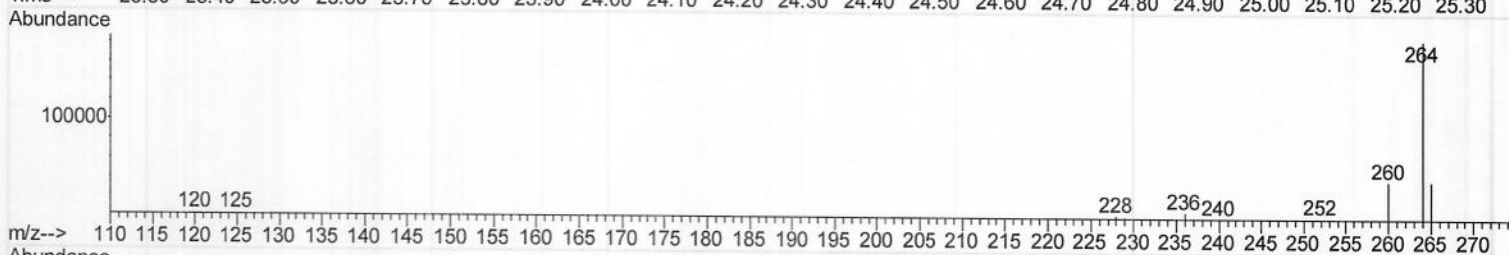
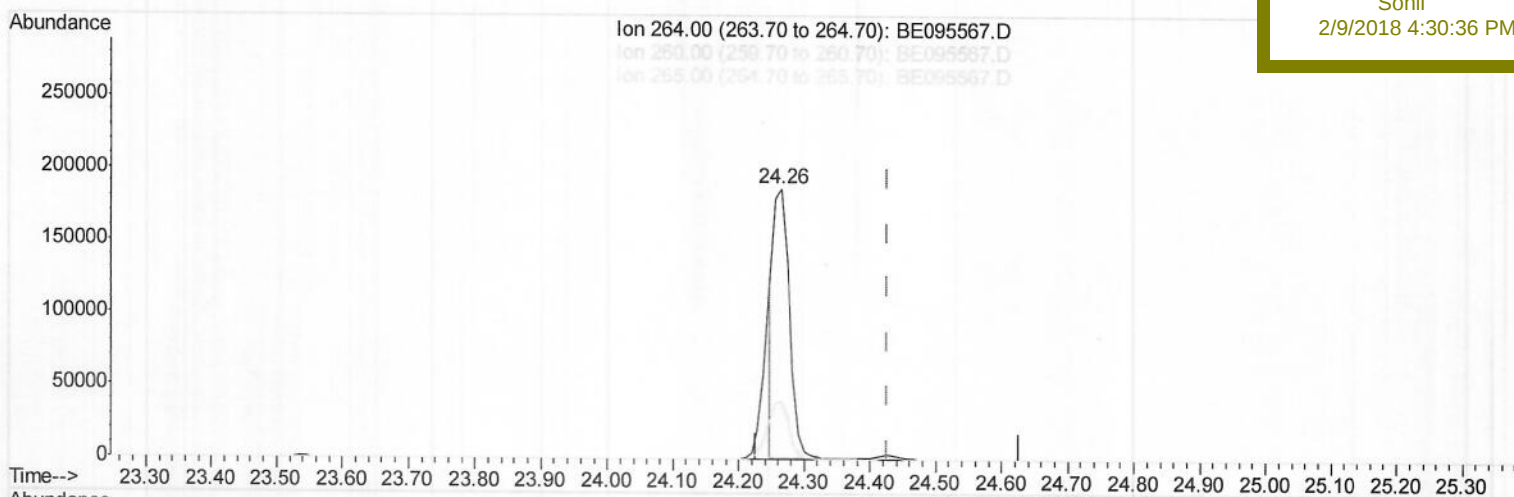
ClientSampleId :

F6D41

Manual Integrations  
APPROVED

Sohil

2/9/2018 4:30:36 PM



(20) Perylene-d12 (I)

24.264min (-0.162) 0.40ng/ul

response 313426

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100    | 100    |
| 260.00 | 30.10  | 21.08# |
| 265.00 | 103.50 | 21.59# |
| 0.00   | 0.00   | 0.00   |

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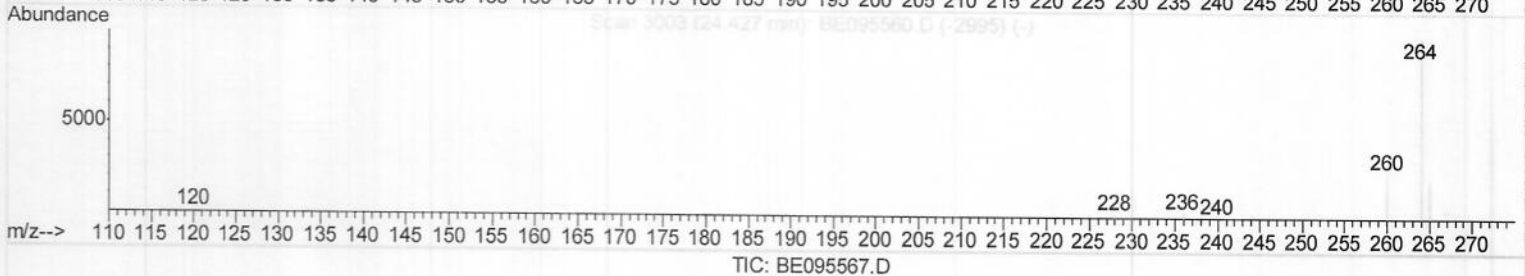
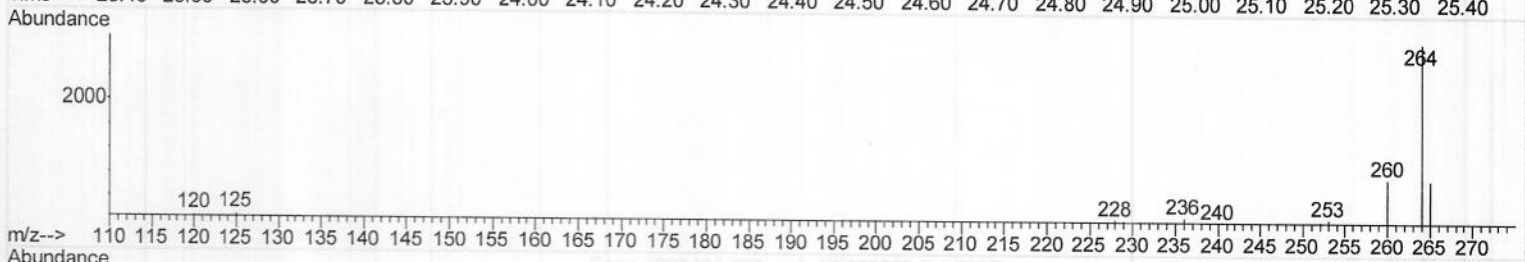
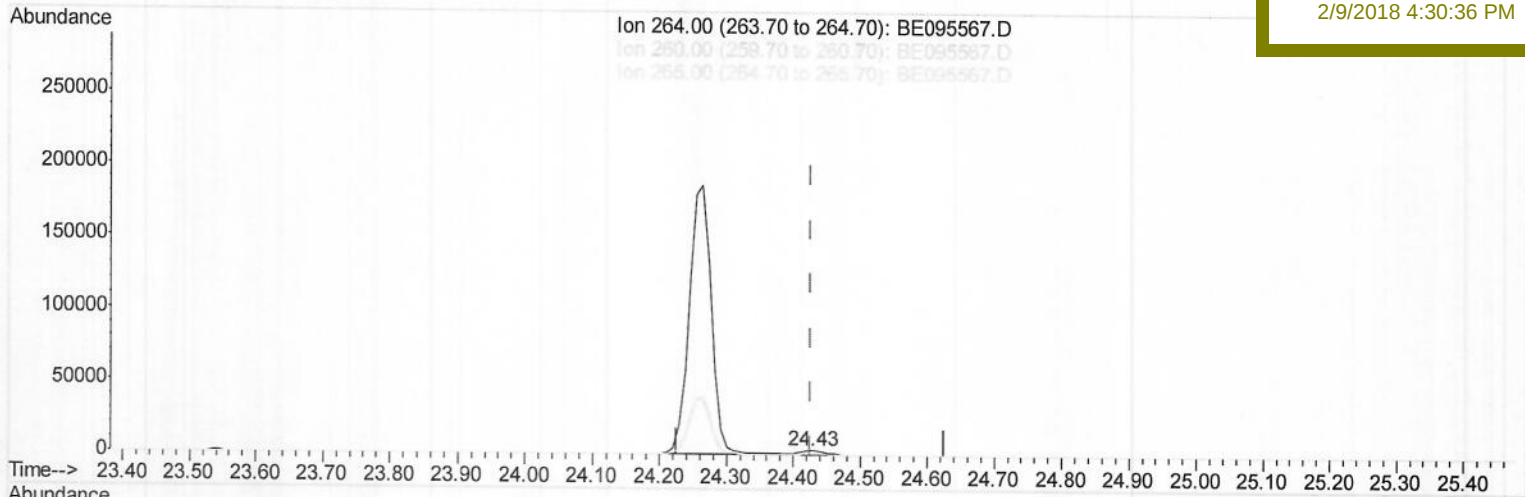
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Sohil

2/9/2018 4:30:36 PM



(20) Perylene-d12 (I)

24.427min (-0.000) 0.40ng/ul m 5 54 0213118

response 5998

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100    | 100    |
| 260.00 | 30.10  | 25.74  |
| 265.00 | 103.50 | 25.48# |
| 0.00   | 0.00   | 0.00   |

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Operator : SJ/JU

Sample : J1316-10

Misc :

ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 09 01:16:15 2018

Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Feb 09 00:43:28 2018

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Instrument :

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| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.43  | 152  | 1659     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 11.25 | 136  | 4441     | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 15.01 | 164  | 2808     | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 17.71 | 188  | 6622     | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.80 | 240  | 6728     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 24.43 | 264  | 5998m )  | 0.40 | ng/ul | 0.00     |

2.74 02/13/18

## System Monitoring Compounds

|                            |       |     |      |      |       |      |
|----------------------------|-------|-----|------|------|-------|------|
| 4) 2-Methylnaphthalene-d10 | 12.81 | 152 | 1948 | 0.27 | ng/ul | 0.00 |
| 14) Fluoranthene-d10       | 19.69 | 212 | 6093 | 0.24 | ng/ul | 0.00 |

## Target Compounds

|                       |       |     |     |       |       |              |
|-----------------------|-------|-----|-----|-------|-------|--------------|
| 11) Pentachlorophenol | 17.36 | 266 | 133 | 0.104 | ng/ul | Ovalue<br>91 |
|-----------------------|-------|-----|-----|-------|-------|--------------|

(# ) = qualifier out of range (m) = manual integration (+) = signals summed

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Qlast Update : Fri Feb 09 00:43:28 2018

Response via : Initial Calibration

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