

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\  
 Data File : BN006795.D  
 Acq On : 11 Jul 2019 13:34  
 Operator : HP/JU  
 Sample : K3578-05  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 JLJH2

Manual Integrations  
 APPROVED

mohammad  
 7/12/2019 10:26:28 PM

Quant Time: Jul 12 07:21:34 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 12 06:39:20 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.58  | 152  | 3654     | 0.40  | ng/ul  | -0.01    |
| 2) Naphthalene-d8           | 10.35 | 136  | 13346    | 0.40  | ng/ul  | -0.01    |
| 6) Acenaphthene-d10         | 14.24 | 164  | 7387     | 0.40  | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.00 | 188  | 16063m   | 0.40  | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.23 | 240  | 13153m   | 0.40  | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.45 | 264  | 12351m   | 0.40  | ng/ul  | -0.01    |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 11.96 | 152  | 8455     | 0.41  | ng/ul  | -0.01    |
| 14) Fluoranthene-d10        | 19.05 | 212  | 20783m   | 0.44  | ng/ul  | 0.00     |
| Target Compounds            |       |      |          |       |        |          |
| 3) Naphthalene              | 10.41 | 128  | 1307     | 0.034 | ng/ul# | 2        |

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

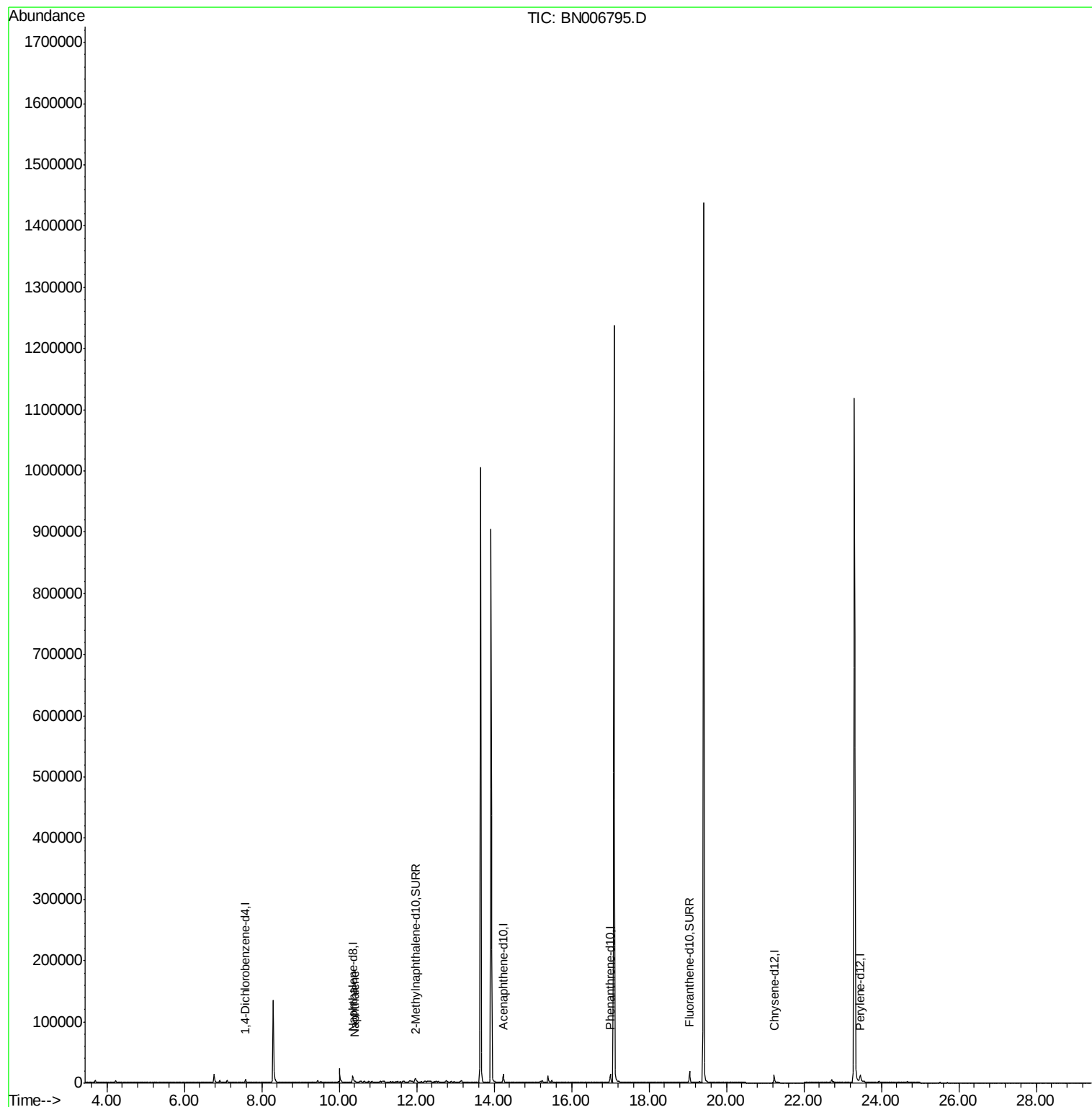
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\  
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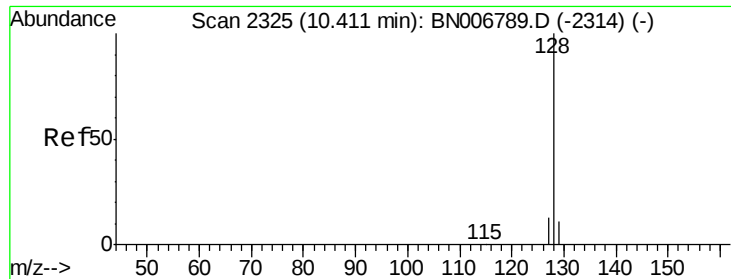
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#3

Naphthalene

Concen: 0.034 ng/ul

RT: 10.41 min Scan# 2325

Delta R.T. 0.00 min

Lab File: BN006795.D

Acq: 11 Jul 2019 13:34

Instrument :

BNA\_N

ClientSampleId :

JLJH2

|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 128   | Resp: | 1307  |
| Ion Ratio | Lower | Upper |       |
| 128       | 100   |       |       |
| 129       | 69.9  | 9.4   | 14.0# |
| 127       | 34.2  | 10.6  | 16.0# |

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