

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111015\  
 Data File : BE091103.D  
 Acq On : 10 Nov 2015 20:09  
 Operator : UM/NP  
 Sample : G4308-09  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 D9KR8

Manual Integrations  
 APPROVED

Mmdadoda  
 11/13/2015 6:29:36 PM

Quant Time: Nov 13 14:43:38 2015  
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 13 13:56:00 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc | Units  | Dev(Min)     |
|-----------------------------|-------|------|----------|------|--------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.90  | 152  | 3265     | 0.40 | ng/ul  | 0.00         |
| 4) Naphthalene-d8           | 9.57  | 136  | 18846    | 0.40 | ng/ul  | 0.00         |
| 8) Acenaphthene-d10         | 13.40 | 164  | 11586    | 0.40 | ng/ul  | 0.00         |
| 12) Phenanthrene-d10        | 16.14 | 188  | 27119m   | 0.40 | ng/ul  | 0.00         |
| 18) Chrysene-d12            | 20.29 | 240  | 32938    | 0.40 | ng/ul  | 0.00         |
| 22) Perylene-d12            | 22.19 | 264  | 28366m   | 0.40 | ng/ul  | 0.00         |
| System Monitoring Compounds |       |      |          |      |        |              |
| 2) 1,4-Dioxane-d8           | 2.96  | 96   | 5471     | 2.33 | ng/uL  | 0.00         |
| 6) 2-Methylnaphthalene-d10  | 11.07 | 152  | 8076     | 0.31 | ng/ul  | 0.00         |
| 16) Fluoranthene-d10        | 18.12 | 212  | 23188    | 0.30 | ng/ul  | 0.00         |
| Target Compounds            |       |      |          |      |        |              |
| 5) Naphthalene              | 9.61  | 128  | 1912     | 0.04 | ng/ul# | Ovalue<br>86 |

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

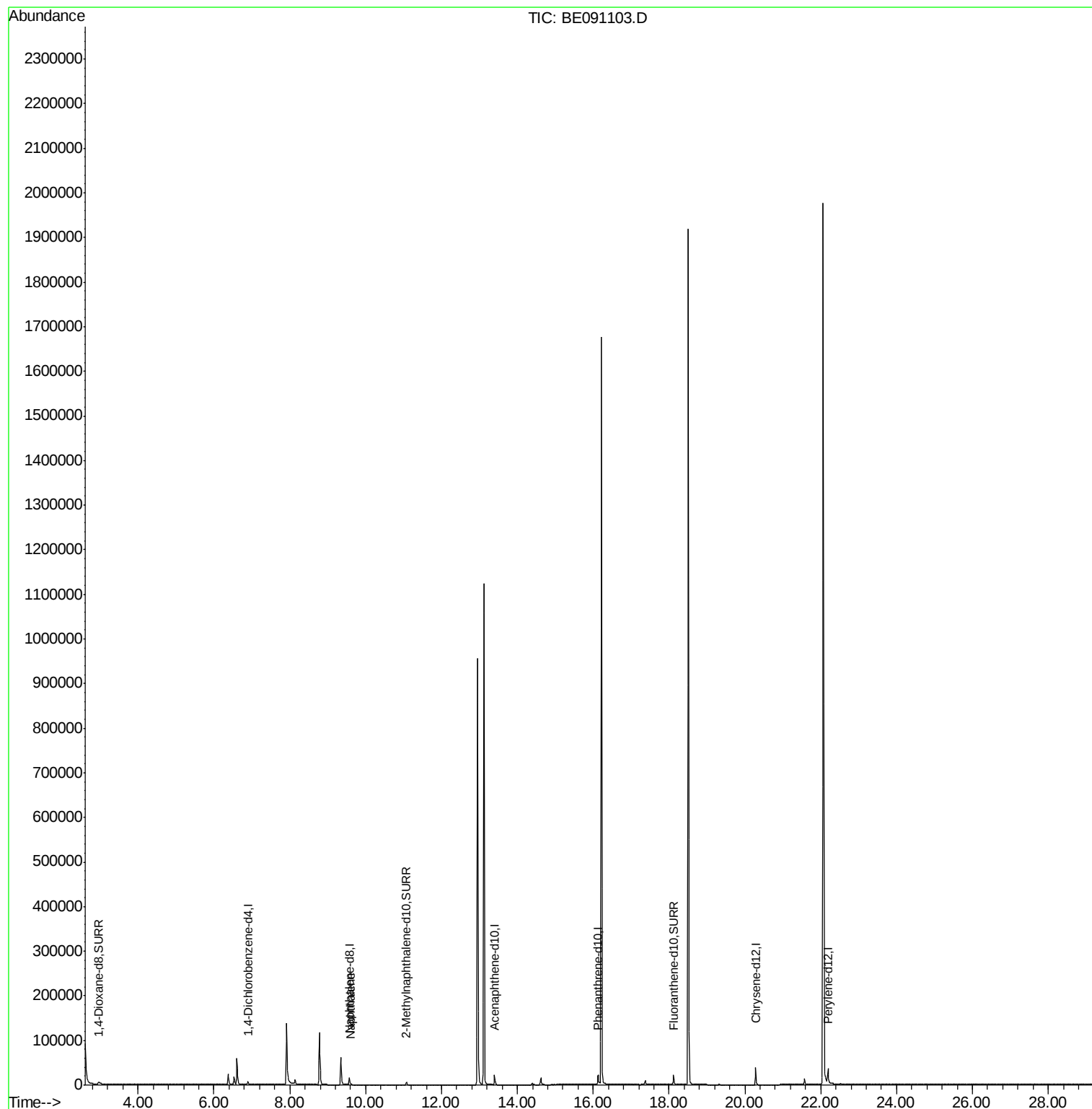
Data Path : Z:\HPCHEM1\BNA E\DATA\BE111015\  
Data File : BE091103.D  
Acq On : 10 Nov 2015 20:09  
Operator : UM/NP  
Sample : G4308-09  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

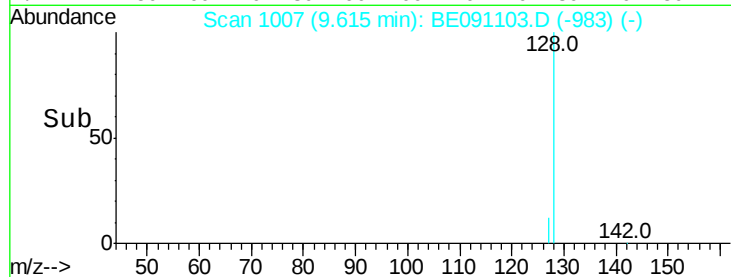
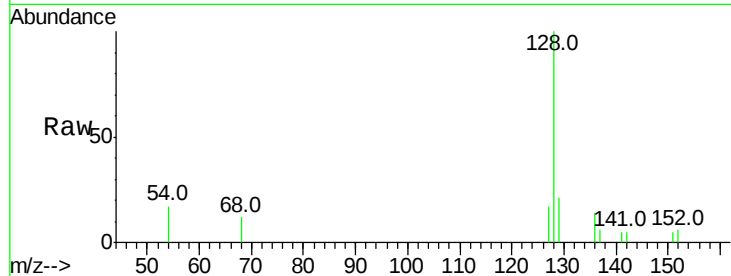
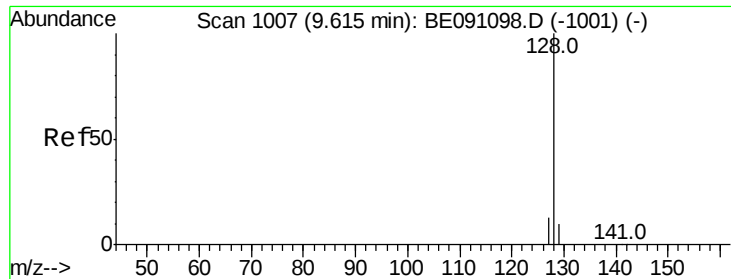
Instrument :  
BNA\_E  
ClientSampleId :  
D9KR8

Manual Integrations  
APPROVED

Mmdadoda  
11/13/2015 6:29:36 PM

Quant Time: Nov 13 14:43:38 2015  
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Nov 13 13:56:00 2015  
Response via : Initial Calibration





#5

Naphthalene

Concen: 0.04 ng/ul

RT: 9.61 min Scan# 1007

Delta R.T. -0.00 min

Lab File: BE091103.D

Acq: 10 Nov 2015 20:09

|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 128   | Resp: | 1912  |
| Ion Ratio | Lower | Upper |       |
| 128       | 100   |       |       |
| 129       | 20.5  | 9.8   | 14.8# |
| 127       | 16.6  | 10.7  | 16.1# |

Instrument :

BNA\_E

ClientSampleId :

D9KR8

Manual Integrations  
APPROVED

Mmdadoda  
11/13/2015 6:29:36 PM

