

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111815\
 Data File : BE091235.D
 Acq On : 18 Nov 2015 19:33
 Operator : UM/NP
 Sample : G4309-17RE
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KT0RE

Manual Integrations
 APPROVED

Mmdadoda
 11/20/2015 11:48:51 AM

Quant Time: Nov 20 09:10:46 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 : Thu Nov 19 04:25:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	2438	0.40	ng/ul	-0.02
4) Naphthalene-d8	9.55	136	12115	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.36	164	6699	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.09	188	18343m	0.40	ng/ul	0.00
18) Chrysene-d12	20.23	240	23571	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	21672m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.98	96	16305	9.30	ng/uL	-0.01
6) 2-Methylnaphthalene-d10	11.07	152	5137	0.31	ng/ul	0.00
16) Fluoranthene-d10	18.07	212	18567	0.36	ng/ul	0.00
Target Compounds						
14) Phenanthrene	16.11	178	12360m	0.06	ng/ul	Ovalue

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

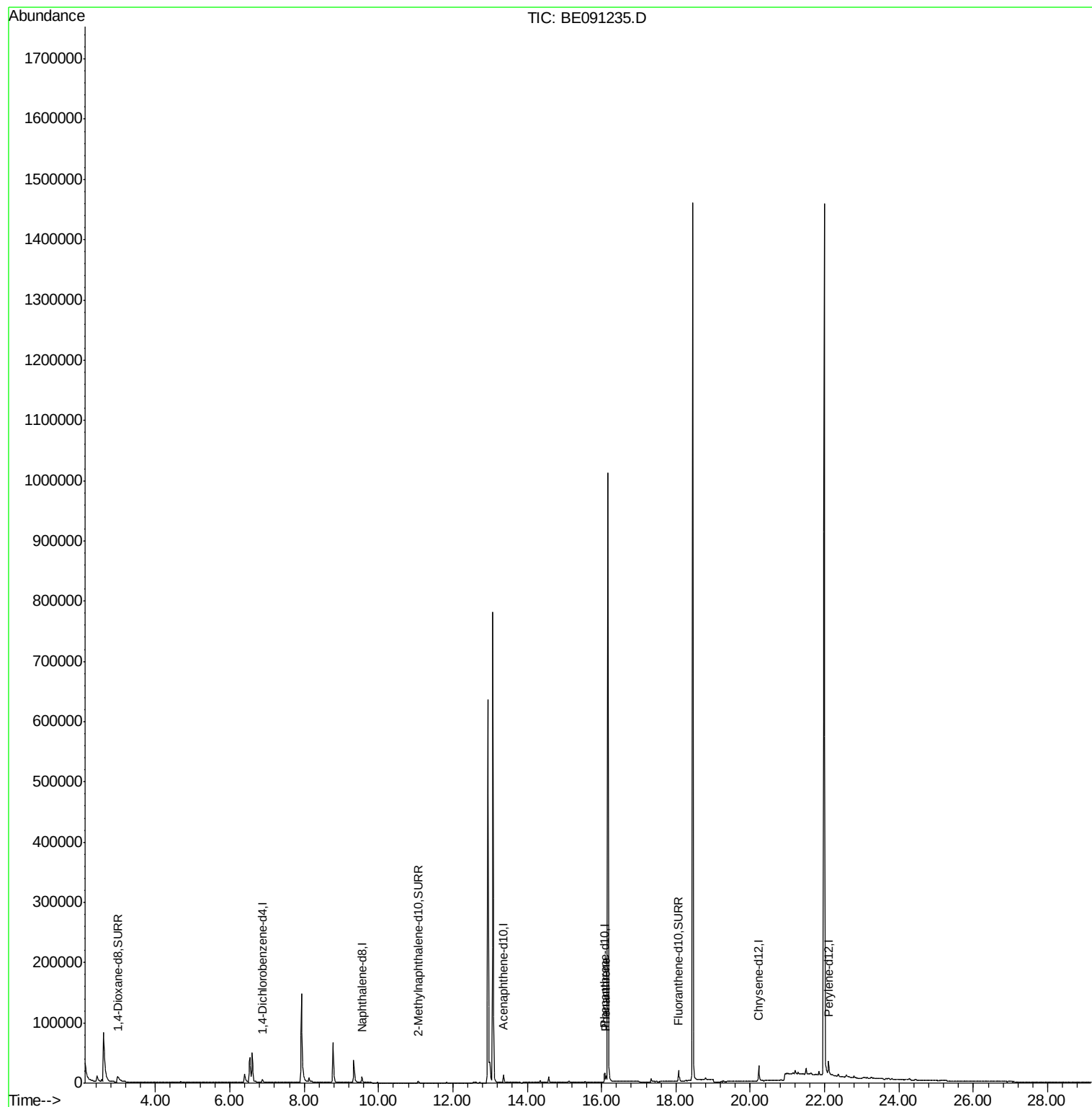
Data Path : Z:\HPCHEM1\BNA E\DATA\BE111815\
Data File : BE091235.D
Acq On : 18 Nov 2015 19:33
Operator : UM/NP
Sample : G4309-17RE
Misc :
ALS Vial : 41 Sample Multiplier: 1

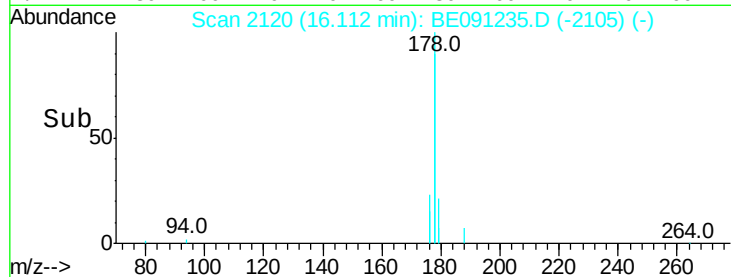
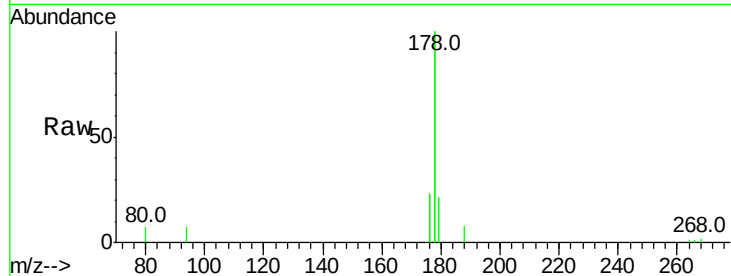
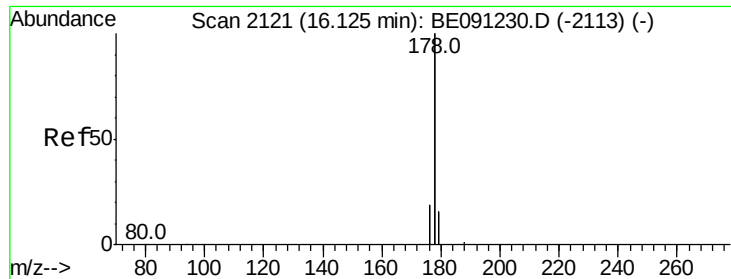
Instrument :
BNA_E
ClientSampleId :
D9KT0RE

Manual Integrations
APPROVED

Mmdadoda
11/20/2015 11:48:51 AM

Quant Time: Nov 20 09:10:46 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 : Thu Nov 19 04:25:56 2015
Response via : Initial Calibration





#14

Phenanthrene

Concen: 0.06 ng/ul m

RT: 16.11 min Scan# 2120

Delta R.T. -0.01 min

Lab File: BE091235.D

Acq: 18 Nov 2015 19:33

Instrument :

BNA_E

ClientSampleId :

D9KT0RE

Tot Ion:178 Resp: 12360

Ion Ratio Lower Upper

178 100

176 23.5 16.2 24.4

179 20.6 12.8 19.2#

Manual Integrations
APPROVED

Mmdadoda
11/20/2015 11:48:51 AM

