

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096198.D
 Acq On : 27 Apr 2018 2:33
 Operator : SJ/JU
 Sample : J2466-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Apr 27 05:04:33 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 04:45:57 2018
 Response via : Initial Calibration

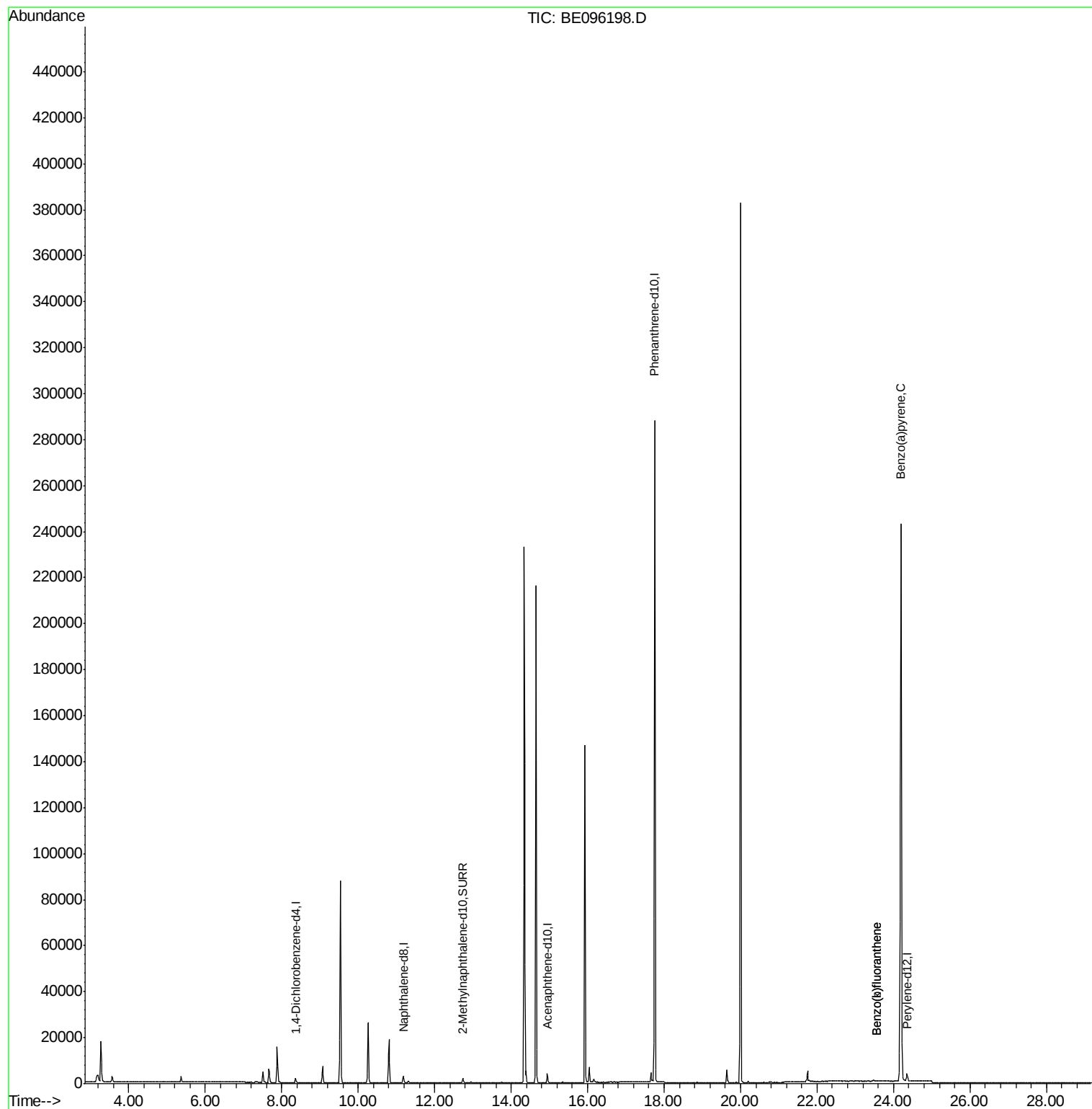
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	883	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3653	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2145	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.75	188	335469	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.74
20) Perylene-d12	24.35	264	5028	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	2238	0.33	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
21) Benzo(b)fluoranthene	23.55	252	807	0.042	ng/ul#	54
22) Benzo(k)fluoranthene	23.55	252	781	0.043	ng/ul#	51
23) Benzo(a)pyrene	24.20	252	1532	0.093	ng/ul#	89

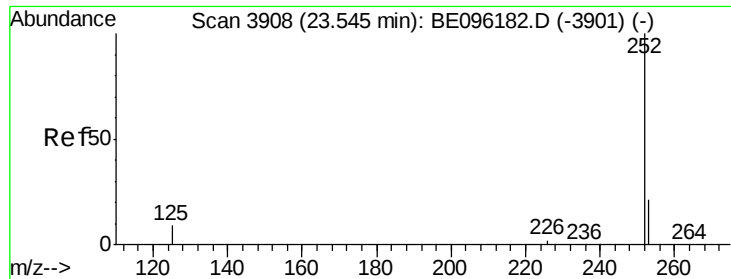
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
Data File : BE096198.D
Acq On : 27 Apr 2018 2:33
Operator : SJ/JU
Sample : J2466-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Apr 27 05:04:33 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 27 04:45:57 2018
Response via : Initial Calibration

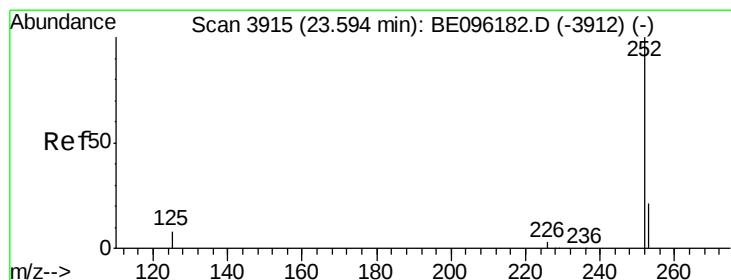
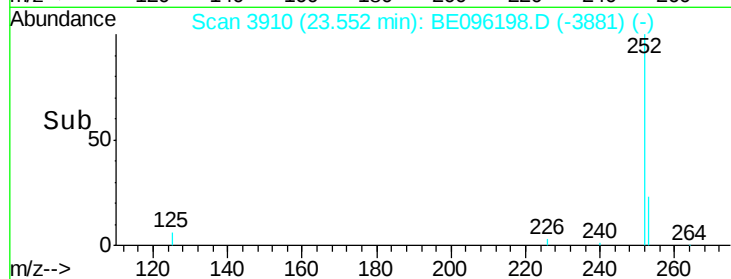
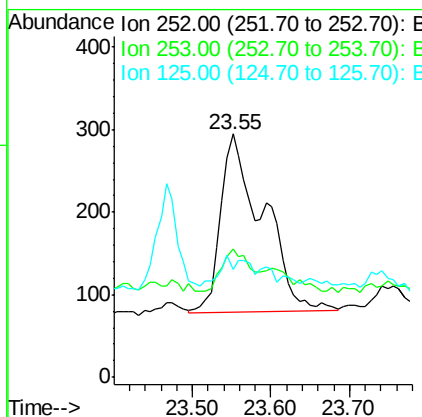
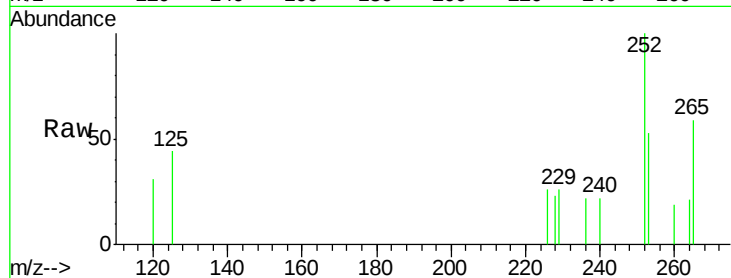




#21
Benzo(b)fluoranthene
Concen: 0.042 ng/ul
RT: 23.55 min Scan# 3910
Delta R.T. 0.01 min
Lab File: BE096198.D
Acq: 27 Apr 2018 2:33

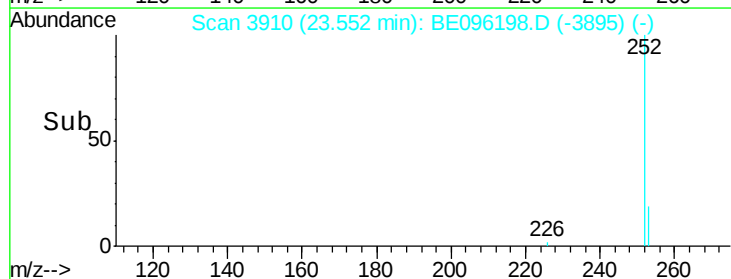
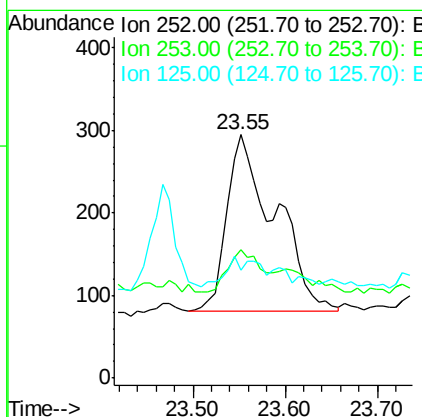
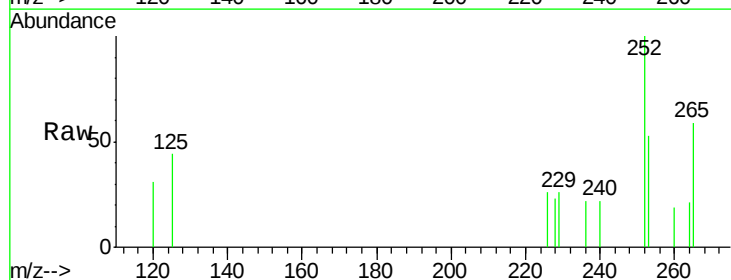
Instrument :
BNA_E
ClientSampleId :

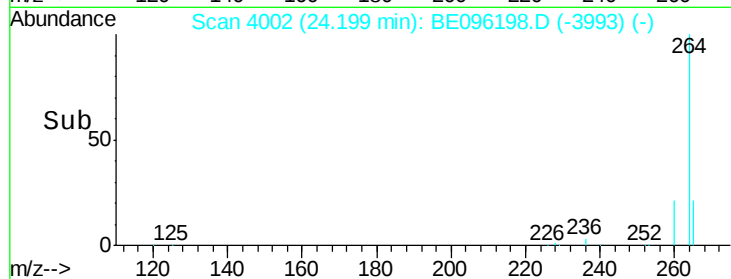
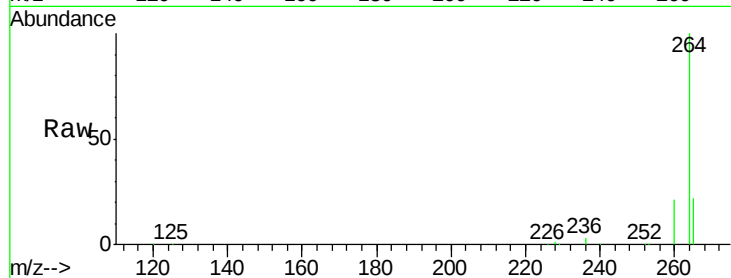
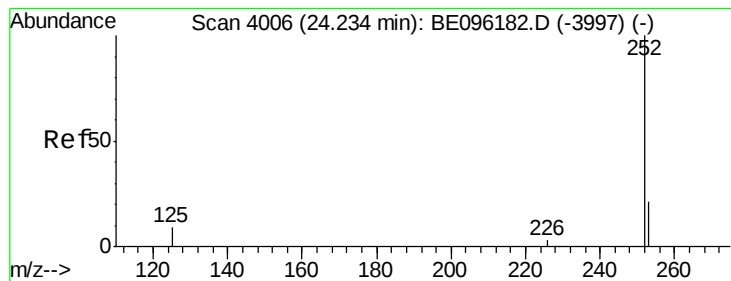
Tot Ion:252 Resp: 807
Ion Ratio Lower Upper
252 100
253 52.9 0.0 64.2
125 44.4 0.0 35.0#



#22
Benzo(k)fluoranthene
Concen: 0.043 ng/ul
RT: 23.55 min Scan# 3910
Delta R.T. -0.04 min
Lab File: BE096198.D
Acq: 27 Apr 2018 2:33

Tgt Ion:252 Resp: 781
Ion Ratio Lower Upper
252 100
253 52.9 24.5 36.7#
125 44.4 13.7 20.5#





#23

Benzo(a)pyrene

Concen: 0.093 ng/ul

RT: 24.20 min Scan# 4002

Delta R.T. -0.04 min

Lab File: BE096198.D

Acq: 27 Apr 2018 2:33

Instrument :

BNA_E

ClientSampleId :

Tot Ion: 252 Resp: 1532

Ion Ratio Lower Upper

252 100

253 37.0 28.5 42.7

125 35.0 18.1 27.1#

