

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Apr 27 02:33:11 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 02:29:47 2018
 Response via : Initial Calibration

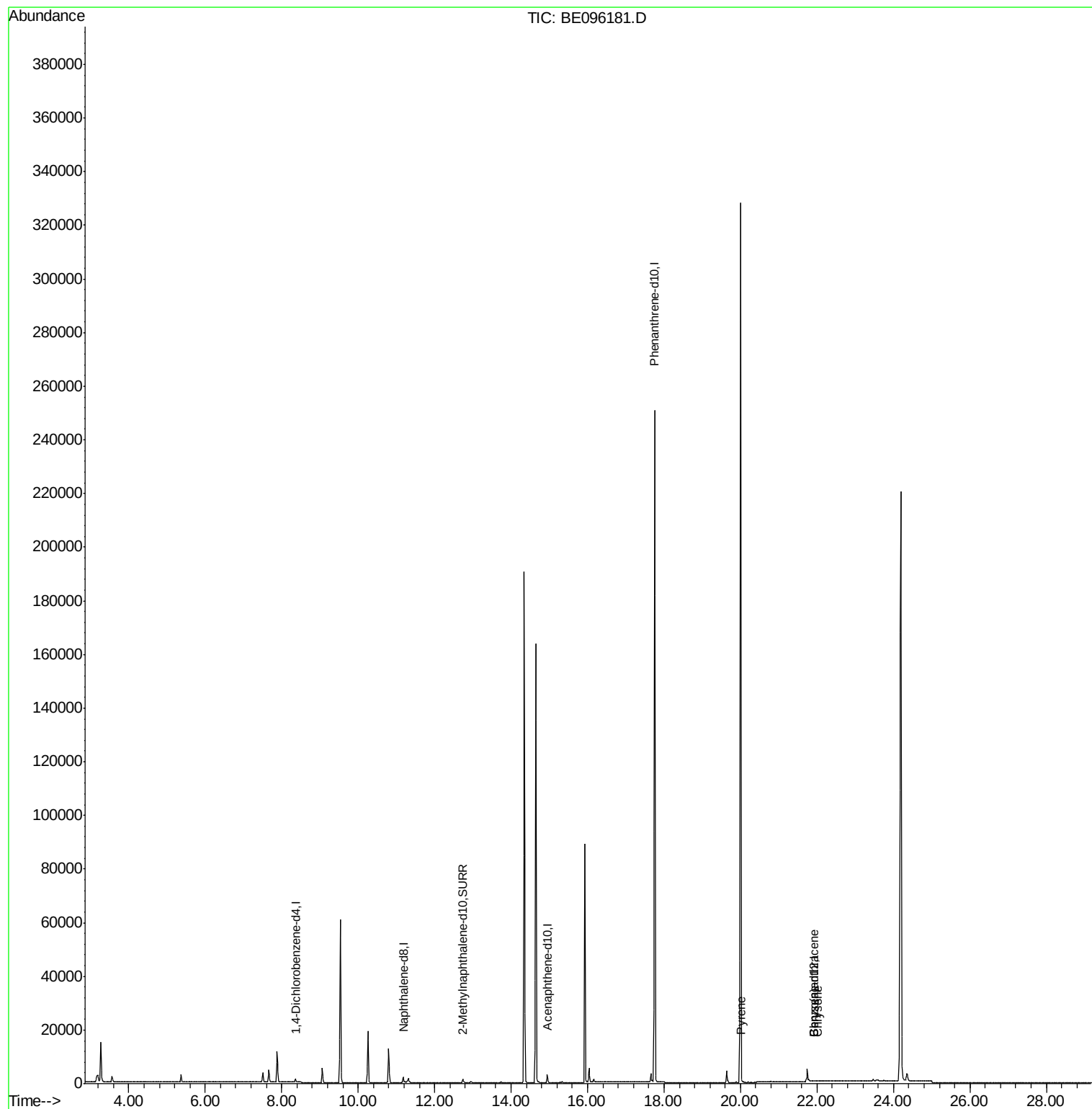
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	678	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2662	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1557	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.75	188	286669	0.40	ng/ul	0.10
16) Chrysene-d12	21.93	240	17	0.40	ng/ul	0.18
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-24.35
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1597	0.32	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	20.02	202	1162	34.072	ng/ul#	90
18) Benzo(a)anthracene	21.93	228	43	0.835	ng/ul#	1
19) Chrysene	22.00	228	25	0.529	ng/ul#	1

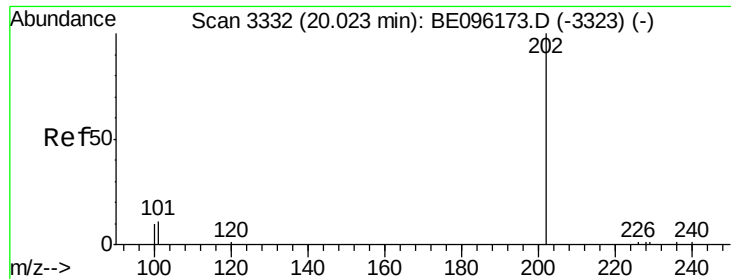
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
Data File : BE096181.D
Acq On : 26 Apr 2018 16:18
Operator : SJ/JU
Sample : J2466-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Apr 27 02:33:11 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 02:29:47 2018
Response via : Initial Calibration





#17

Pvrene

Concen: 34.072 ng/ul

RT: 20.02 min Scan# 3333

Delta R.T. 0.00 min

Lab File: BE096181.D

Acq: 26 Apr 2018 16:18

Instrument :

BNA_E

ClientSampleId :

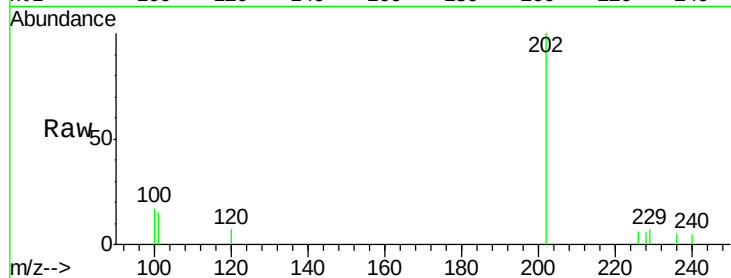
Tot Ion:202 Resp: 1162

Ion Ratio Lower Upper

202 100

101 15.4 18.2 27.4#

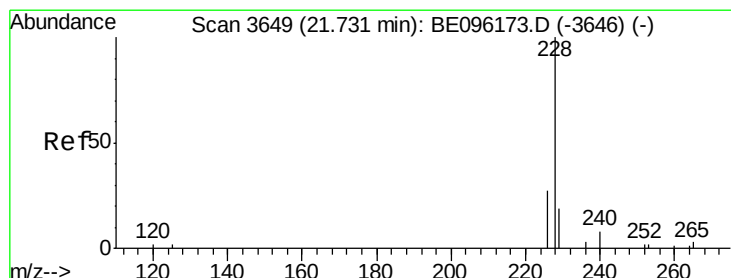
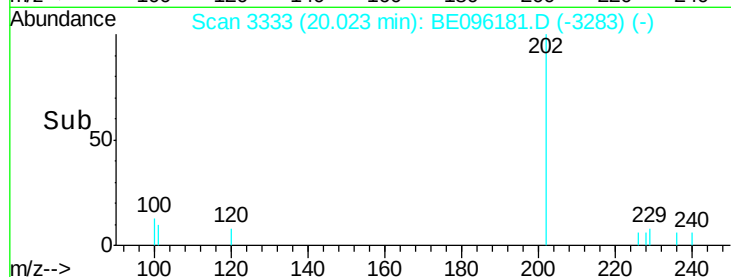
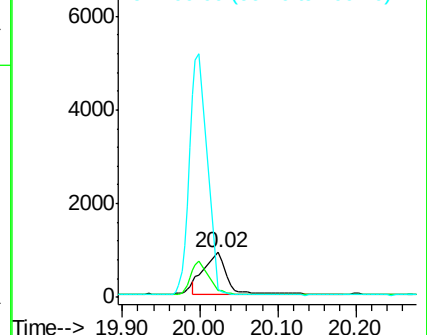
100 17.3 15.6 23.4



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BE



#18

Benzo(a)anthracene

Concen: 0.835 ng/ul

RT: 21.93 min Scan# 3678

Delta R.T. 0.20 min

Lab File: BE096181.D

Acq: 26 Apr 2018 16:18

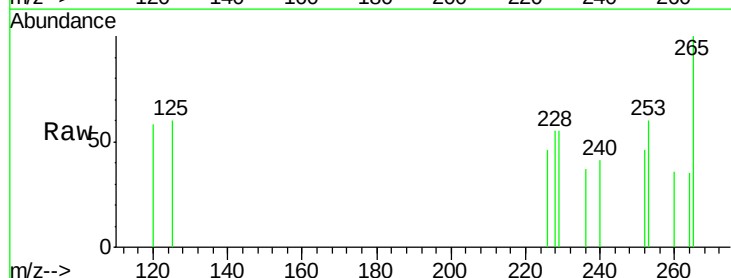
Tgt Ion:228 Resp: 43

Ion Ratio Lower Upper

228 100

229 100.0 22.8 34.2#

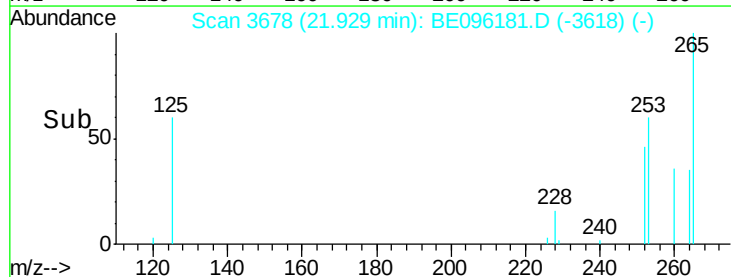
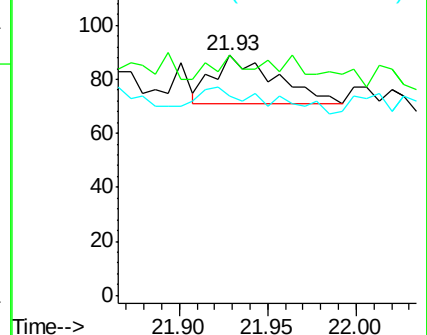
226 83.1 17.0 25.6#

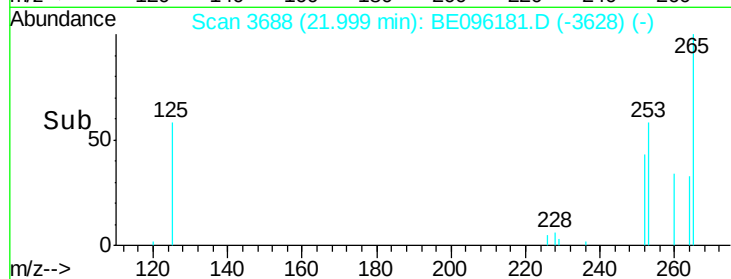
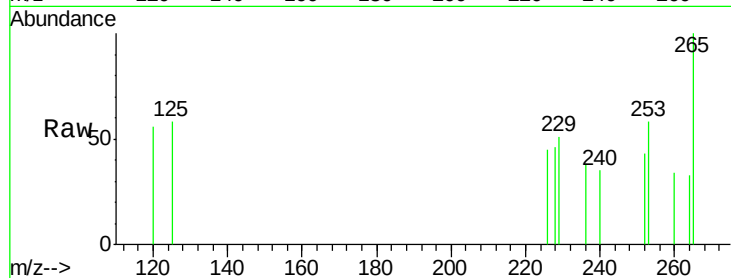
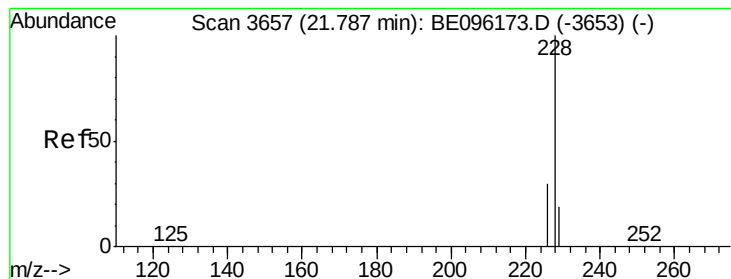


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 0.529 ng/ul

RT: 22.00 min Scan# 3688

Delta R.T. 0.21 min

Lab File: BE096181.D

Acq: 26 Apr 2018 16:18

Instrument :

BNA_E

ClientSampleId :

Tot Ion: 228 Resp: 25

Ion Ratio Lower Upper

228 100

226 96.1 23.4 35.0#

229 109.1 17.7 26.5#

