

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041618\
 Data File : BE096011.D
 Acq On : 16 Apr 2018 16:35
 Operator : SJ/JU
 Sample : J2313-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Apr 16 17:53:40 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 10 03:47:21 2018
 Response via : Initial Calibration

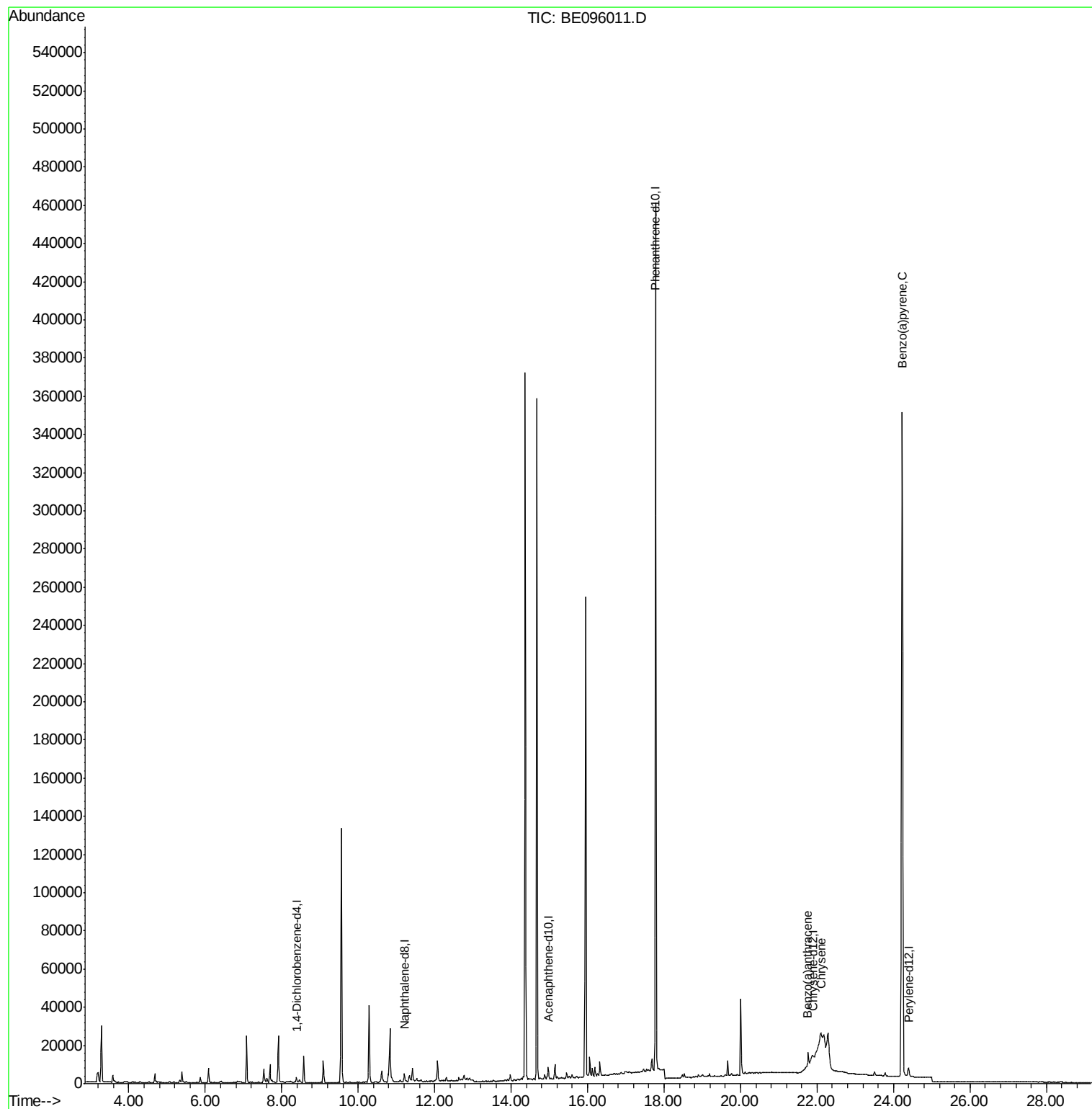
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	2067	0.40	ng/ul	0.00
2) Naphthalene-d8	11.21	136	5742	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	5273	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.78	188	524453	0.40	ng/ul	0.10
16) Chrysene-d12	21.88	240	3133	0.40	ng/ul	0.11
20) Perylene-d12	24.40	264	8287	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.71	152	192	0.02	ng/ul	-0.06
14) Fluoranthene-d10	19.79	212	122	0.00	ng/ul	0.12
Target Compounds						
18) Benzo(a)anthracene	21.75	228	317	0.025	ng/ul#	1
19) Chrysene	22.10	228	482	0.053	ng/ul#	1
23) Benzo(a)pyrene	24.23	252	1961	0.076	ng/ul#	45

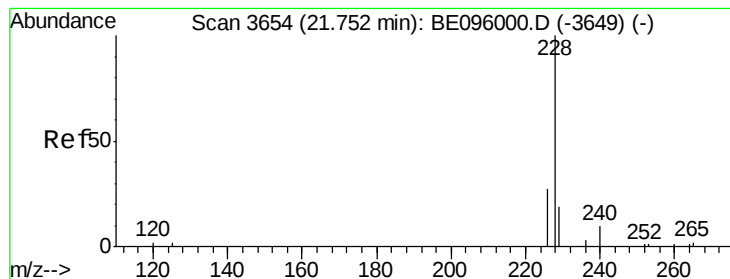
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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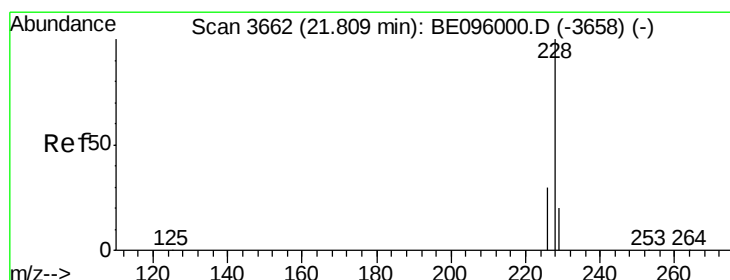
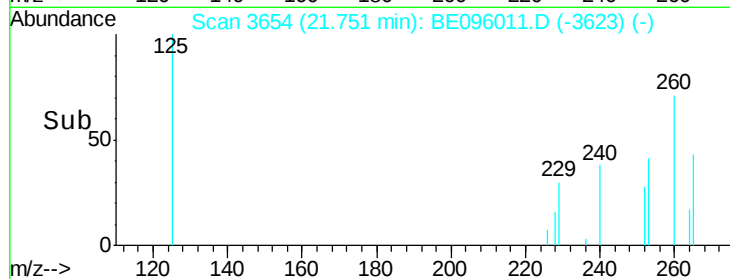
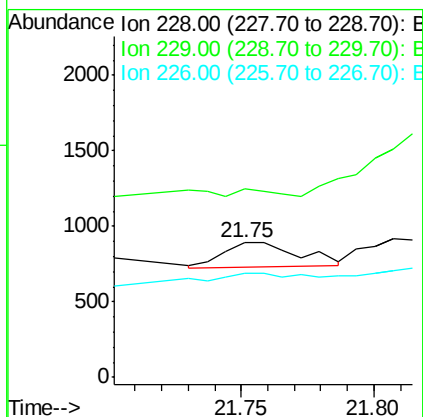
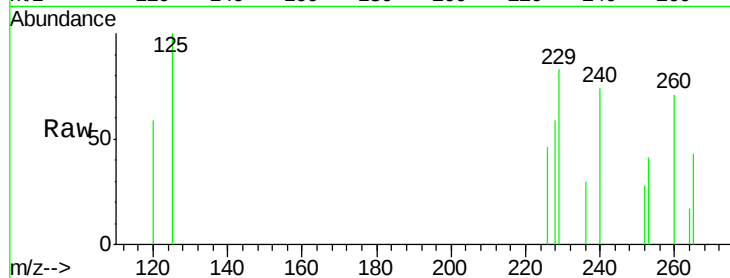




#18
Benzo(a)anthracene
Concen: 0.025 ng/ul
RT: 21.75 min Scan# 3654
Delta R.T. -0.01 min
Lab File: BE096011.D
Acq: 16 Apr 2018 16:35

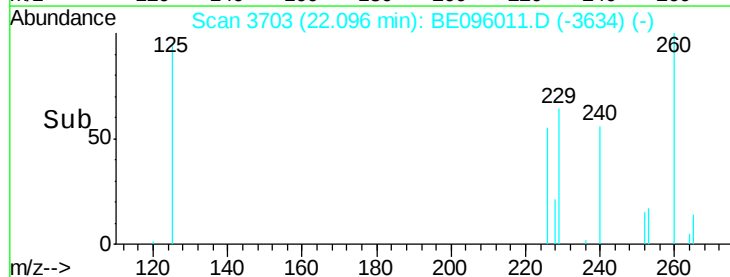
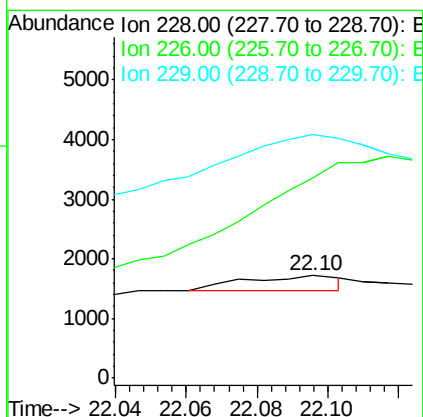
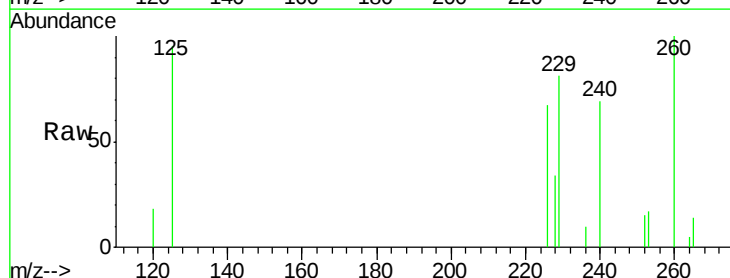
Instrument :
BNA_E
ClientSampleId :

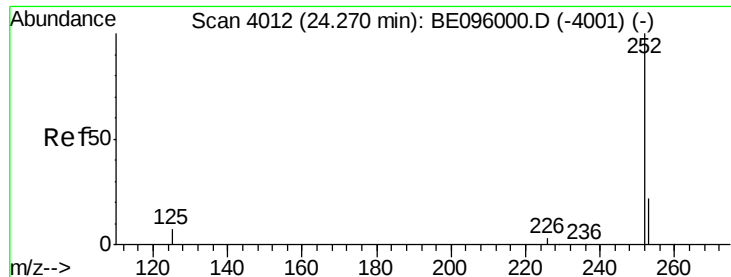
Tot Ion:228 Resp: 317
Ion Ratio Lower Upper
228 100
229 140.3 22.8 34.2#
226 77.5 17.0 25.6#



#19
Chrysene
Concen: 0.053 ng/ul
RT: 22.10 min Scan# 3703
Delta R.T. 0.28 min
Lab File: BE096011.D
Acq: 16 Apr 2018 16:35

Tgt Ion:228 Resp: 482
Ion Ratio Lower Upper
228 100
226 194.8 23.4 35.0#
229 237.2 17.7 26.5#





#23

Benzo(a)pyrene

Concen: 0.076 ng/ul

RT: 24.23 min Scan# 4006

Delta R.T. -0.05 min

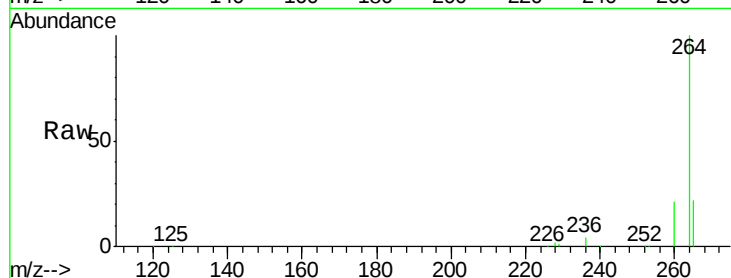
Lab File: BE096011.D

Acq: 16 Apr 2018 16:35

Instrument :

BNA_E

ClientSampleId :



Tot Ion: 252 Resp: 1961

Ion Ratio Lower Upper

252 100

253 62.6 28.5 42.7#

125 55.6 18.1 27.1#

