

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096053.D
 Acq On : 20 Apr 2018 22:28
 Operator : SJ/JU
 Sample : J2356-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3XW2

Quant Time: Apr 21 01:29:39 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 01:28:31 2018
 Response via : Initial Calibration

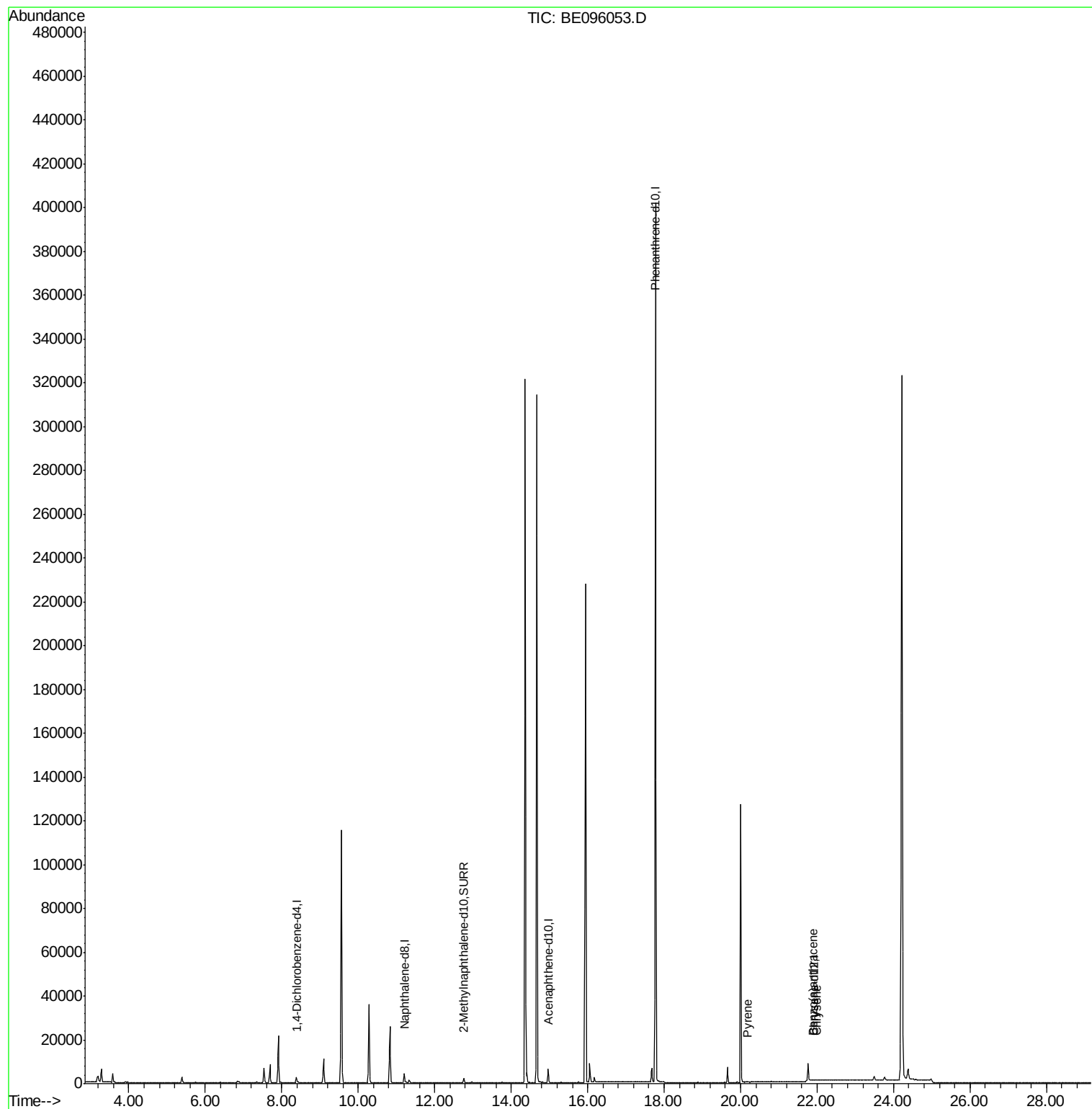
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	1990	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	5476	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3396	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.77	188	473009	0.40	ng/ul	0.10
16) Chrysene-d12	21.93	240	24	0.40	ng/ul	0.16
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-24.38
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	2783	0.27	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	20.18	202	23	0.282	ng/ul#	1
18) Benzo(a)anthracene	21.90	228	47	0.485	ng/ul#	1
19) Chrysene	21.98	228	15	0.215	ng/ul#	1

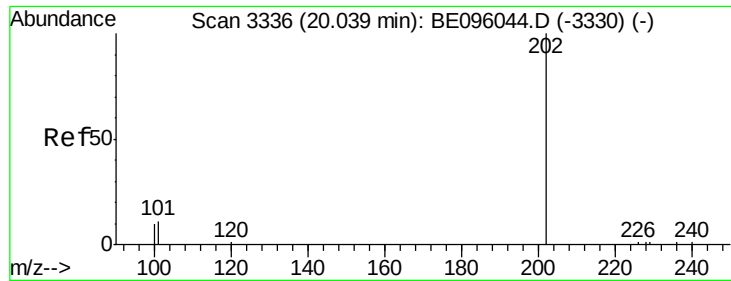
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.282 ng/ul

RT: 20.18 min Scan# 3363

Delta R.T. 0.14 min

Lab File: BE096053.D

Acq: 20 Apr 2018 22:28

Instrument :

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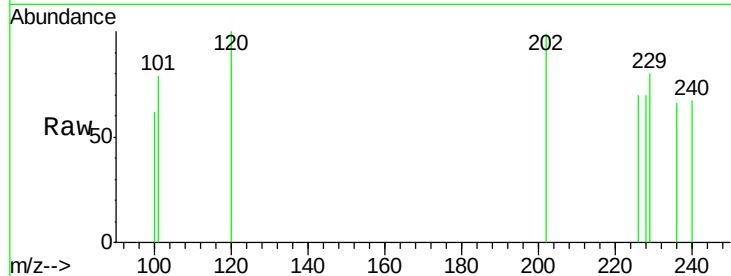
Tot Ion:202 Resp: 23

Ion Ratio Lower Upper

202 100

101 79.6 18.2 27.4#

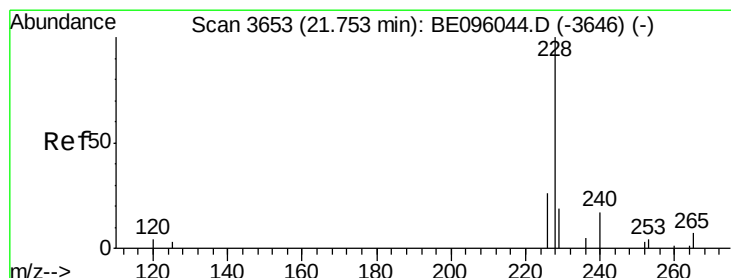
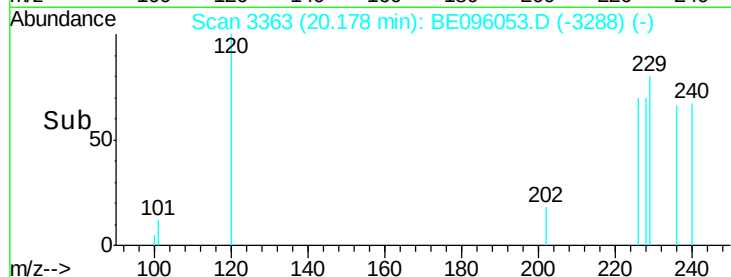
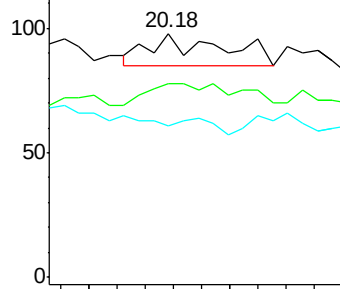
100 62.2 15.6 23.4#



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): E



#18

Benzo(a)anthracene

Concen: 0.485 ng/ul

RT: 21.90 min Scan# 3675

Delta R.T. 0.15 min

Lab File: BE096053.D

Acq: 20 Apr 2018 22:28

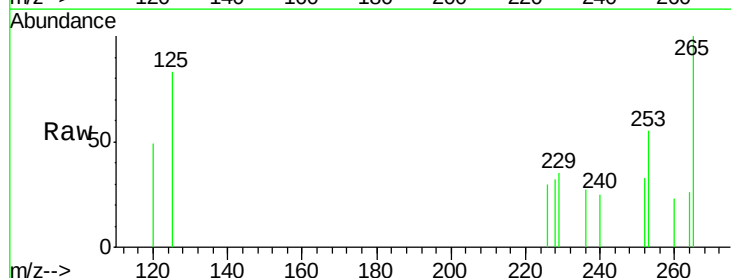
Tgt Ion:228 Resp: 47

Ion Ratio Lower Upper

228 100

229 106.9 22.8 34.2#

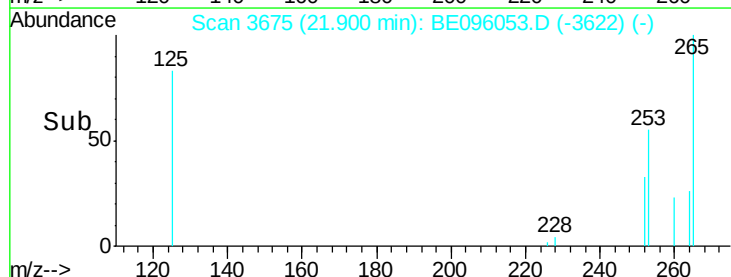
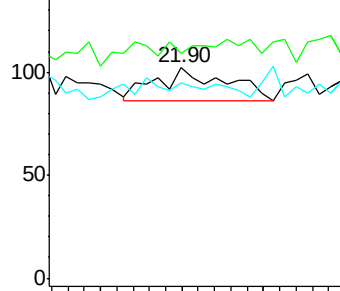
226 93.1 17.0 25.6#

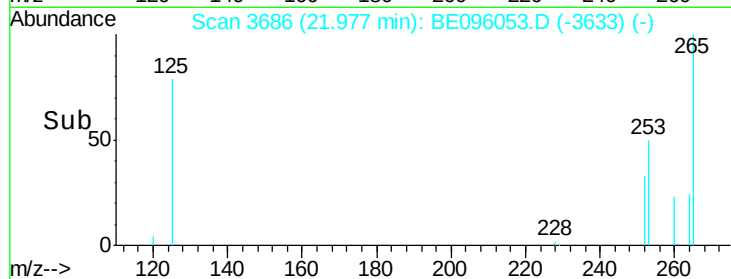
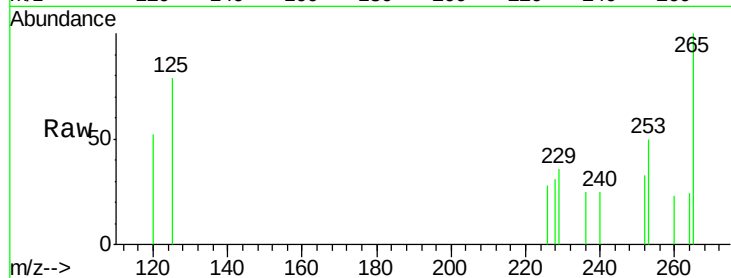
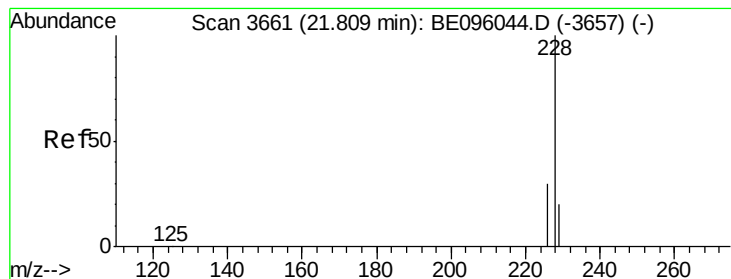


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 0.215 ng/ul

RT: 21.98 min Scan# 3686

Delta R.T. 0.17 min

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Acq: 20 Apr 2018 22:28

Instrument :

BNA_E

ClientSampleId :

A3XW2

Tot Ion:228 Resp: 15

Ion Ratio Lower Upper

228 100

226 90.9 23.4 35.0#

229 116.2 17.7 26.5#

