

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
 Data File : BE096336.D
 Acq On : 3 May 2018 23:08
 Operator : SJ/JU
 Sample : J2440-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: May 04 01:56:41 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 04 01:53:25 2018
 Response via : Initial Calibration

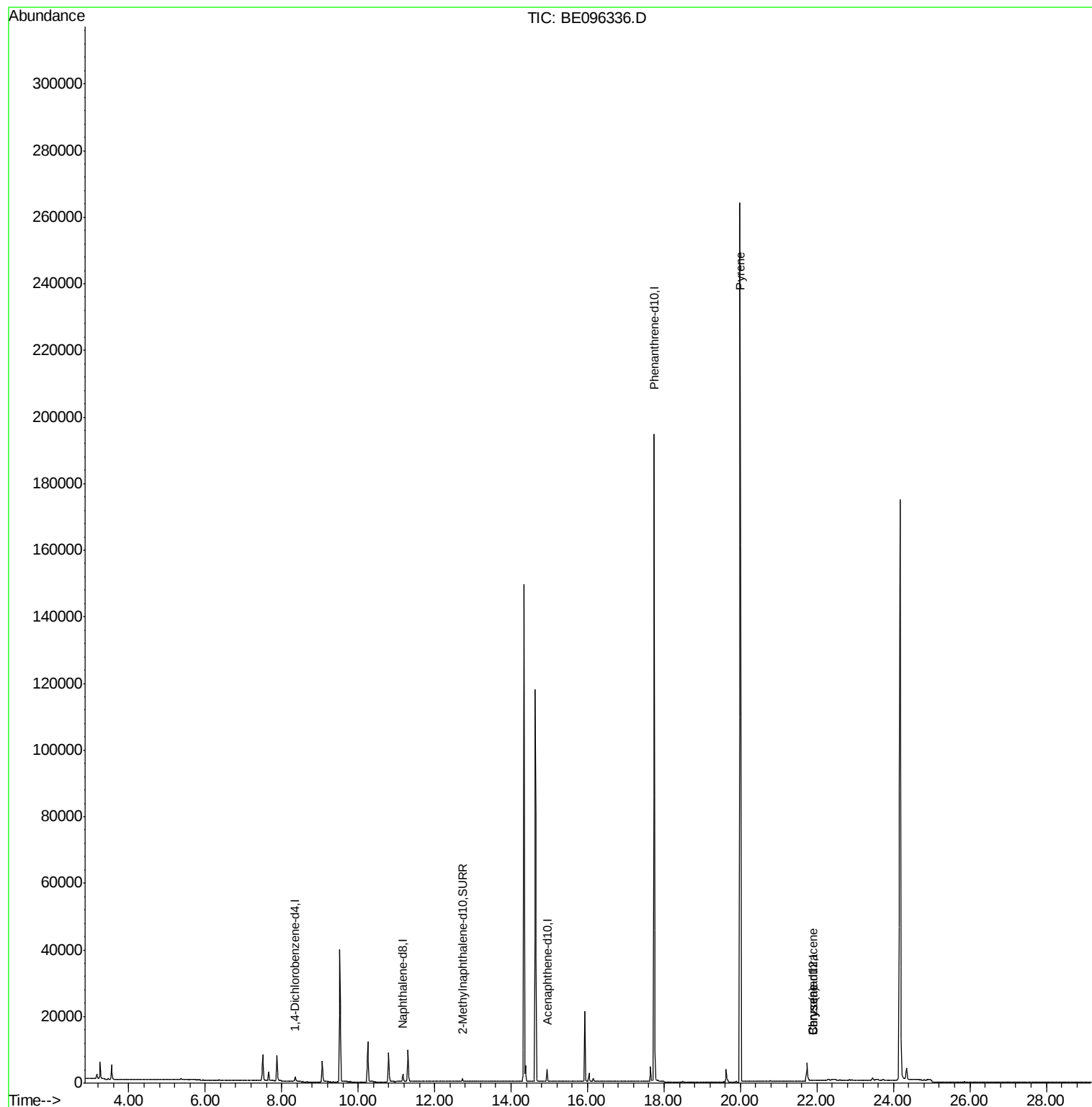
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	735	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	3174	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	2016	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.75	188	226919	0.40	ng/ul	0.10
16) Chrysene-d12	21.90	240	15	0.40	ng/ul	0.16
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-24.35
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1101	0.19	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	19.99	202	780	46.228	ng/ul#	1
18) Benzo(a)anthracene	21.91	228	19	0.811	ng/ul#	1
19) Chrysene	21.91	228	19	0.424	ng/ul#	1

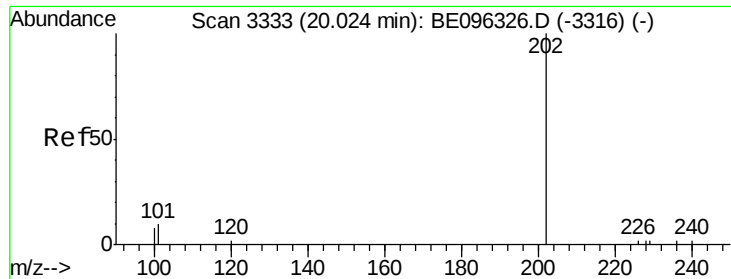
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 46.228 ng/ul

RT: 19.99 min Scan# 3329

Delta R.T. -0.03 min

Lab File: BE096336.D

Acq: 3 May 2018 23:08

Instrument :

BNA_E

ClientSampleId :

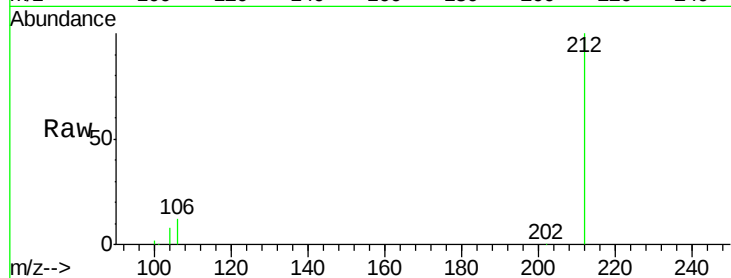
Tot Ion:202 Resp: 780

Ion Ratio Lower Upper

202 100

101 164.7 18.2 27.4#

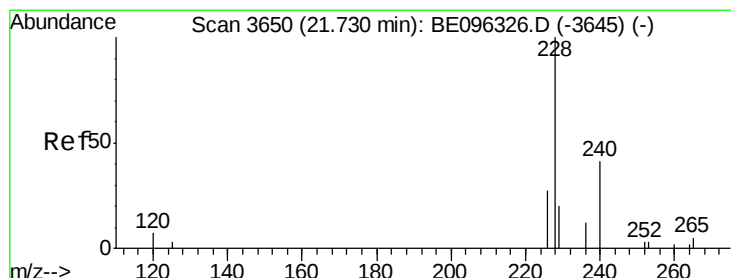
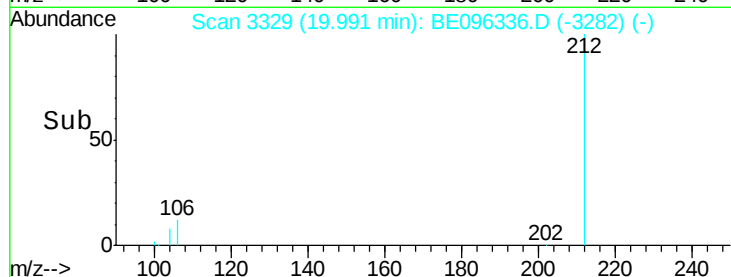
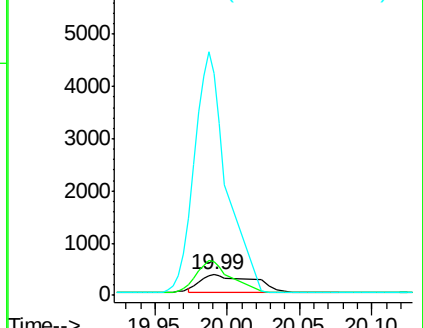
100 1089.5 15.6 23.4#



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: 0.811 ng/ul

RT: 21.91 min Scan# 3674

Delta R.T. 0.18 min

Lab File: BE096336.D

Acq: 3 May 2018 23:08

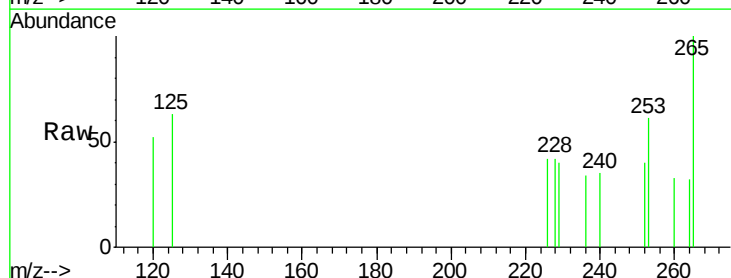
Tgt Ion:228 Resp: 19

Ion Ratio Lower Upper

228 100

229 95.7 22.8 34.2#

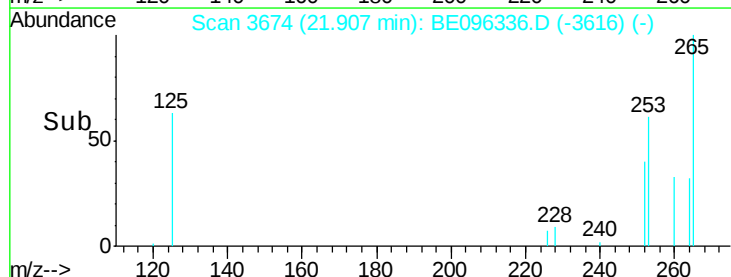
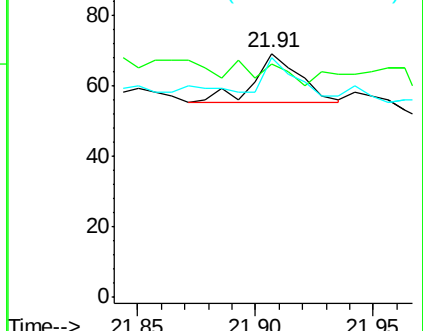
226 98.6 17.0 25.6#

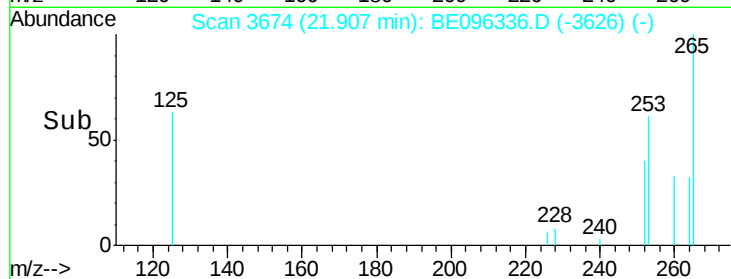
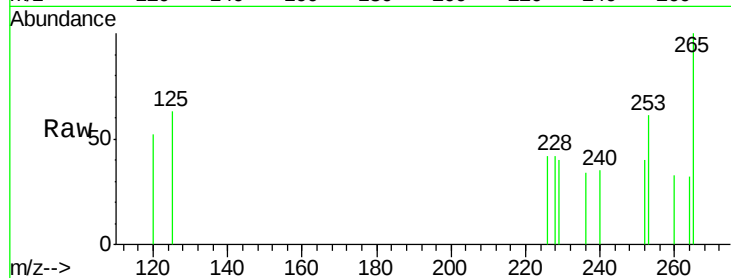
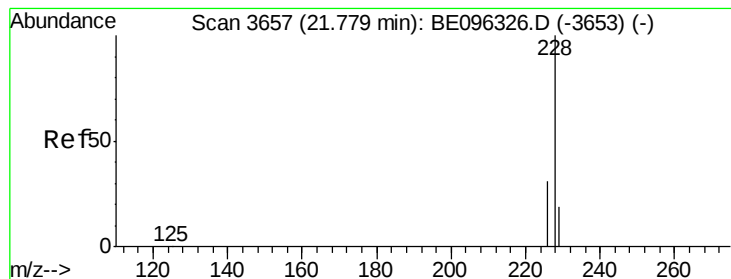


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 0.424 ng/ul

RT: 21.91 min Scan# 3674

Delta R.T. 0.13 min

Lab File: BE096336.D

Acq: 3 May 2018 23:08

Instrument :

BNA_E

ClientSampleId :

Tot Ion: 228 Resp: 19

Ion Ratio Lower Upper

228 100

226 98.6 23.4 35.0#

229 95.7 17.7 26.5#

