

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102717\
 Data File : BE094610.D
 Acq On : 27 Oct 2017 23:47
 Operator : SJ/JU
 Sample : I5842-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AB2

Quant Time: Oct 30 01:12:48 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 30 01:11:00 2017
 Response via : Initial Calibration

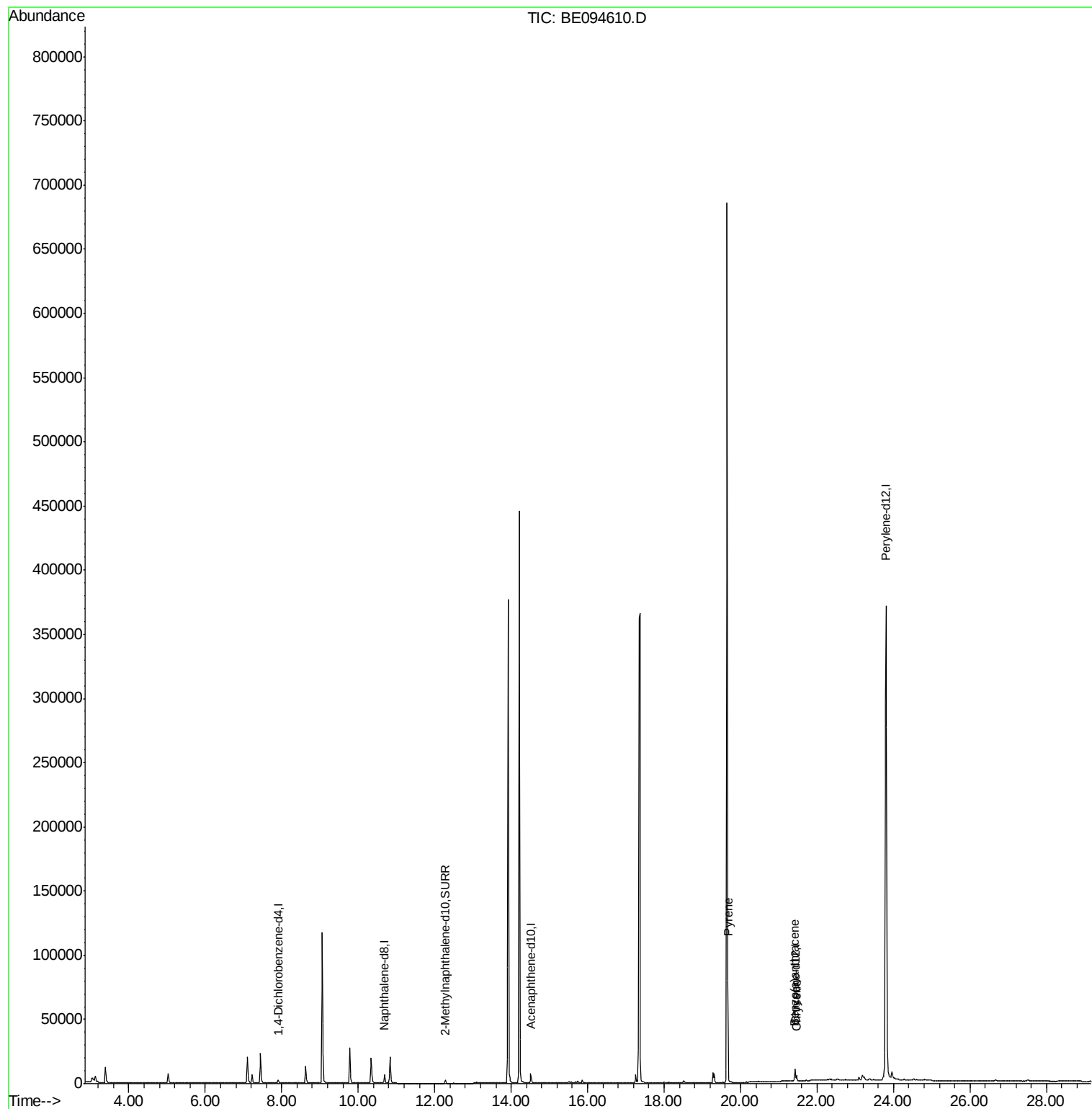
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1226	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.69	136	7171	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	4265	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.27
16) Chrysene-d12	21.43	240	8536	0.40	ng/ul	0.00
20) Perylene-d12	23.80	264	519658	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	3716	0.32	ng/ul	-0.01
14) Fluoranthene-d10	19.28	212	8825	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.67	202	8189	0.31	ng/ul#	83
18) Benzo(a)anthracene	21.41	228	2662	0.11	ng/ul#	73
19) Chrysene	21.47	228	4988	0.20	ng/ul#	81

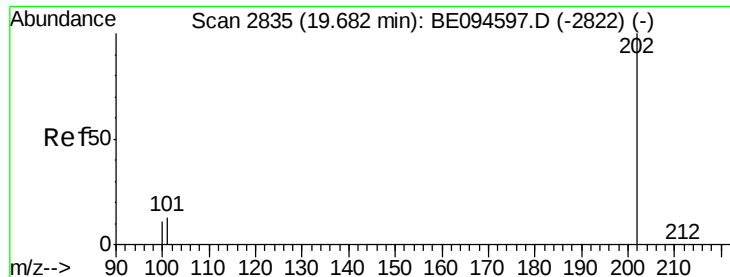
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.31 ng/ul

RT: 19.67 min Scan# 2833

Delta R.T. -0.01 min

Lab File: BE094610.D

Acq: 27 Oct 2017 23:47

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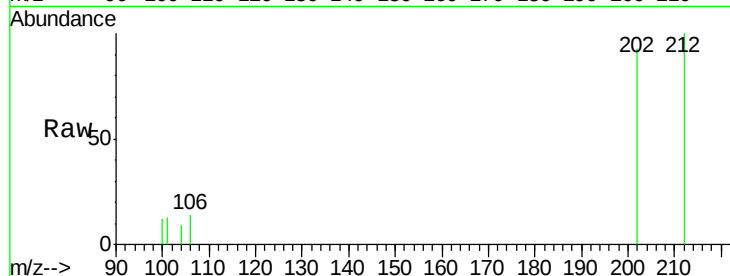
Tot Ion:202 Resp: 8189

Ion Ratio Lower Upper

202 100

101 14.2 18.2 27.4#

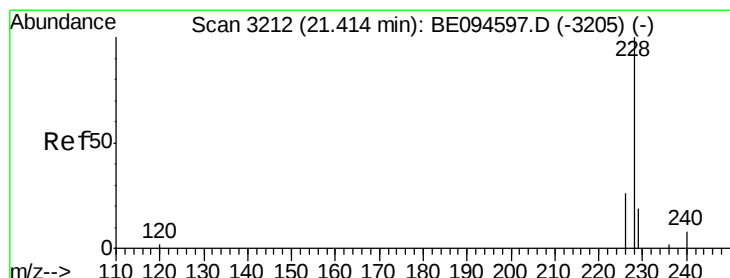
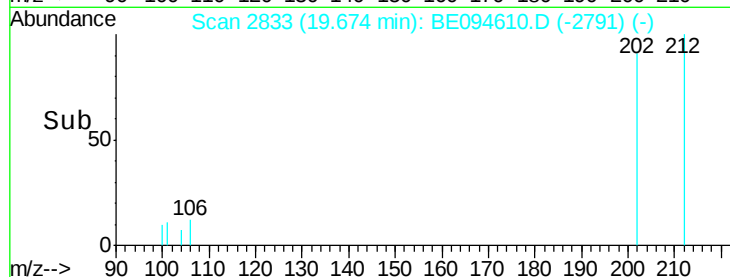
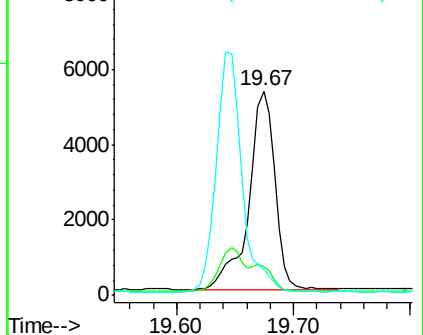
100 12.5 15.6 23.4#



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: 0.11 ng/ul

RT: 21.41 min Scan# 3211

Delta R.T. -0.00 min

Lab File: BE094610.D

Acq: 27 Oct 2017 23:47

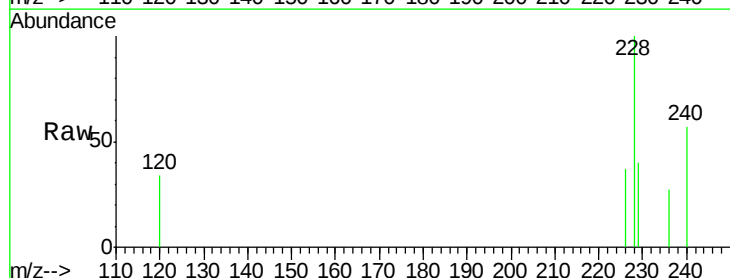
Tgt Ion:228 Resp: 2662

Ion Ratio Lower Upper

228 100

229 39.8 22.8 34.2#

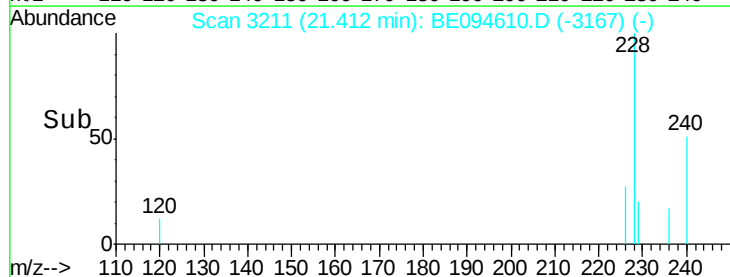
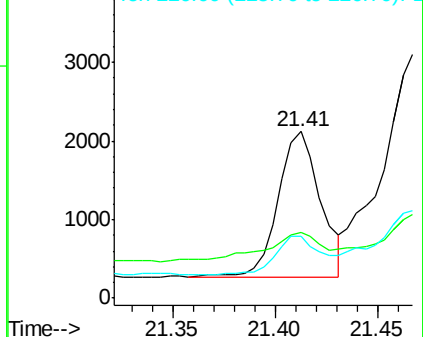
226 37.3 17.0 25.6#

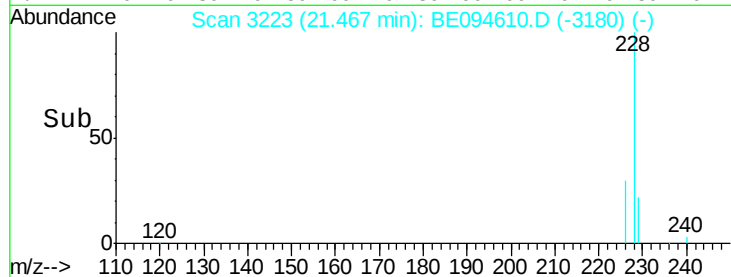
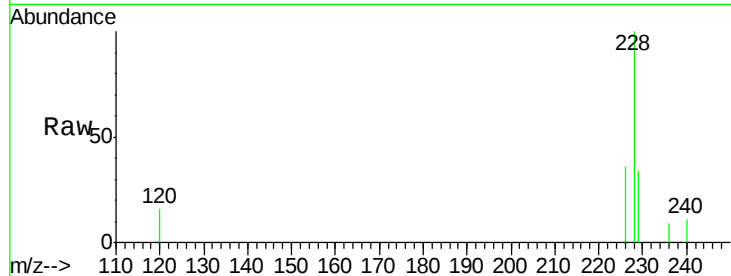
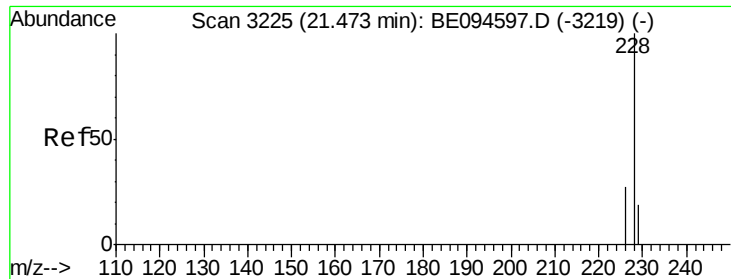


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 0.20 ng/ul

RT: 21.47 min Scan# 3223

Delta R.T. -0.01 min

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Acq: 27 Oct 2017 23:47

Instrument :

BNA_E

ClientSampleId :

C0AB2

Tot Ion: 228 Resp: 4988

Ion Ratio Lower Upper

228 100

226 36.2 23.4 35.0#

229 34.5 17.7 26.5#

