

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102717\
 Data File : BE094637.D
 Acq On : 28 Oct 2017 23:51
 Operator : SJ/JU
 Sample : I5842-11
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AA9

Quant Time: Oct 30 04:38:28 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 04:29:38 2017
 Response via : Initial Calibration

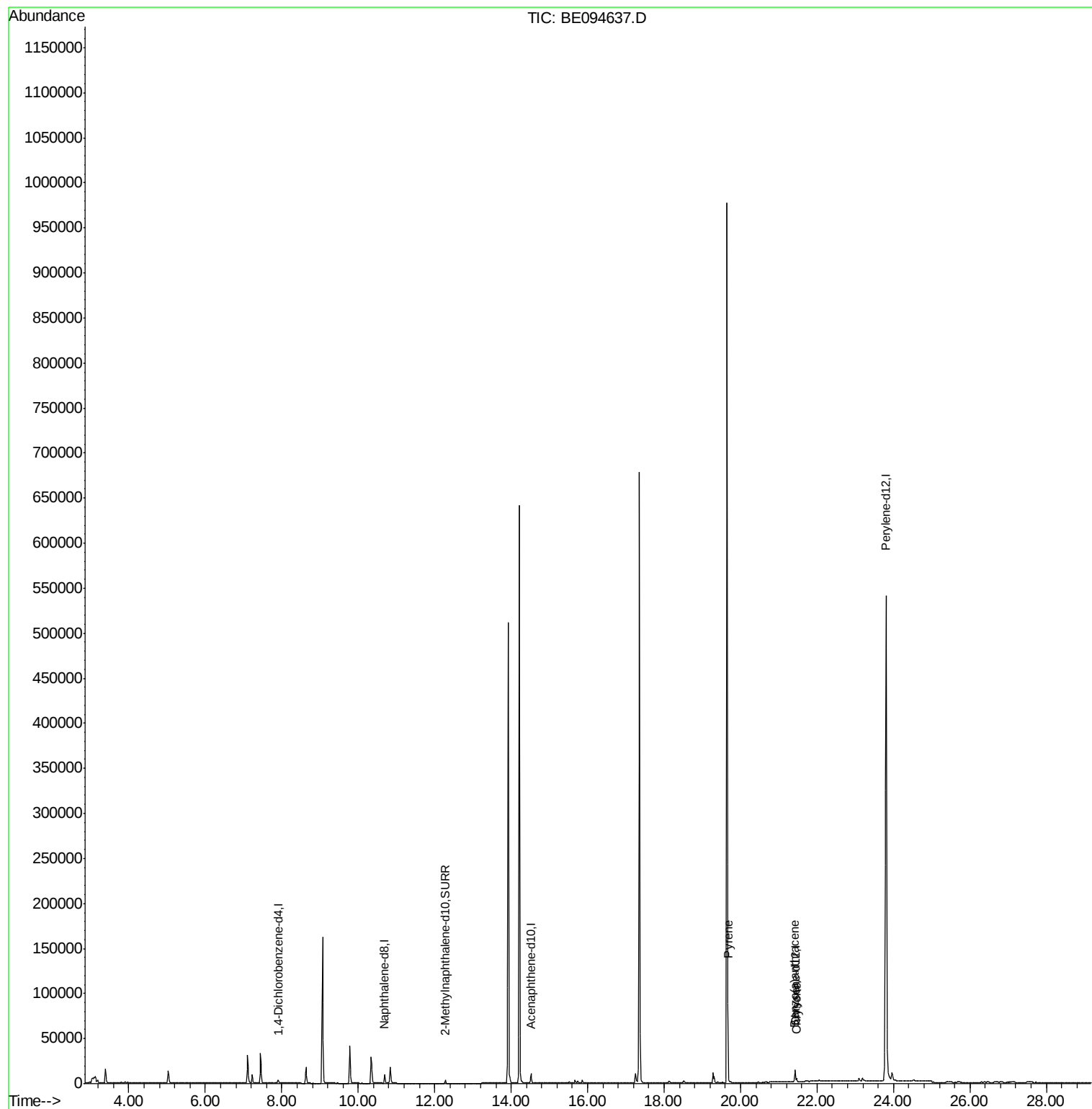
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1924	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	11076	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	6278	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.26
16) Chrysene-d12	21.43	240	12604	0.40	ng/ul	0.00
20) Perylene-d12	23.80	264	815306	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	5348	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	12873	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.68	202	8572	0.22	ng/ul#	85
18) Benzo(a)anthracene	21.41	228	3167	0.09	ng/ul#	83
19) Chrysene	21.47	228	4051	0.11	ng/ul#	83

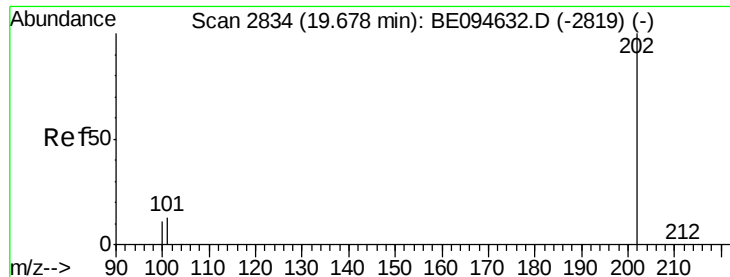
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.22 ng/ul

RT: 19.68 min Scan# 2834

Delta R.T. -0.00 min

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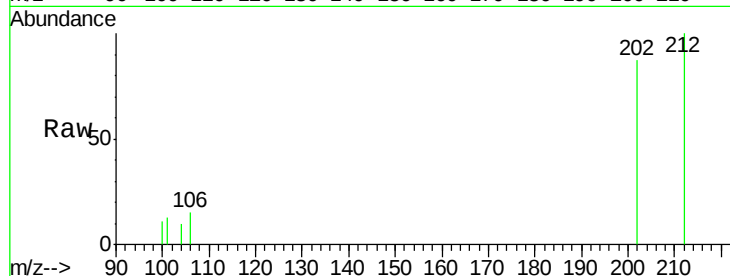
Tot Ion:202 Resp: 8572

Ion Ratio Lower Upper

202 100

101 15.6 18.2 27.4#

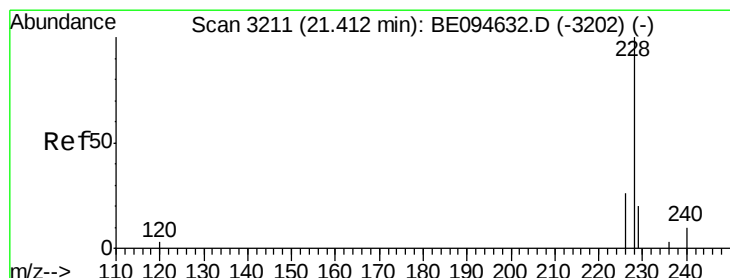
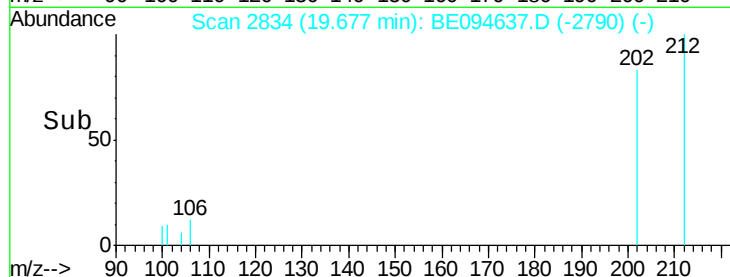
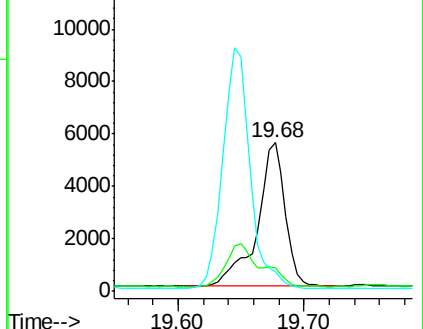
100 12.8 15.6 23.4#



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: 0.09 ng/ul

RT: 21.41 min Scan# 3212

Delta R.T. 0.00 min

Lab File: BE094637.D

Acq: 28 Oct 2017 23:51

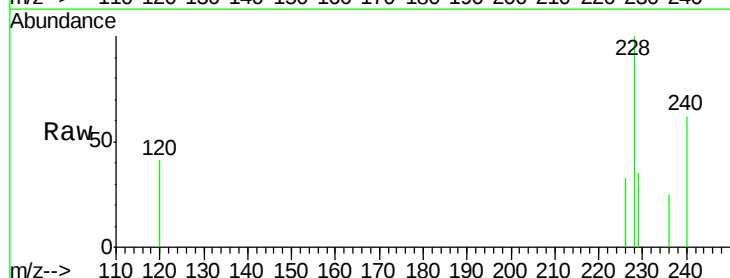
Tgt Ion:228 Resp: 3167

Ion Ratio Lower Upper

228 100

229 34.6 22.8 34.2#

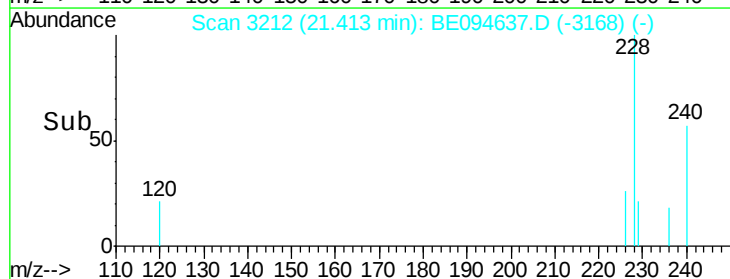
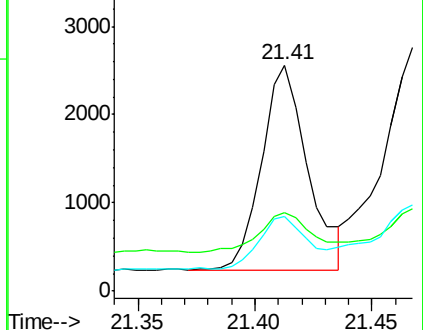
226 32.9 17.0 25.6#

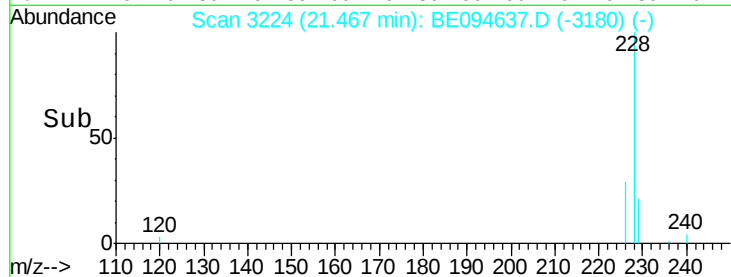
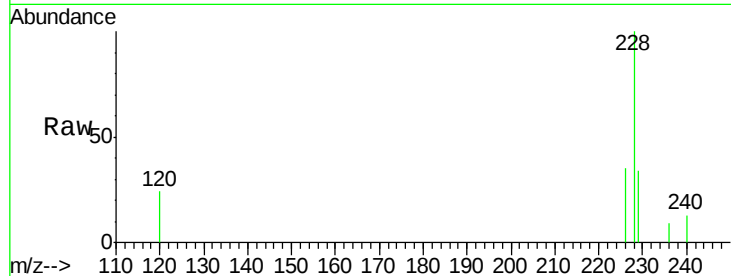
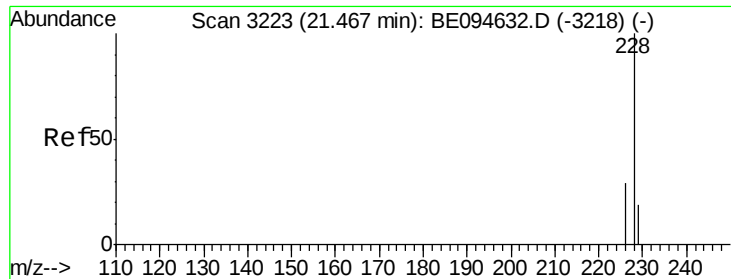


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrvsene

Concen: 0.11 ng/ul

RT: 21.47 min Scan# 3224

Delta R.T. 0.00 min

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Acq: 28 Oct 2017 23:51

Instrument :

BNA_E

ClientSampleId :

C0AA9

Tot Ion:228 Resp: 4051

Ion Ratio Lower Upper

228 100

226 35.4 23.4 35.0#

229 34.1 17.7 26.5#

