

Data Path : Z:\HPCHEM1\BNA E\DATA\BE103117\
 Data File : BE094662.D
 Acq On : 31 Oct 2017 17:36
 Operator : SJ/JU
 Sample : I5844-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Nov 01 01:47:19 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 01 01:43:26 2017
 Response via : Initial Calibration

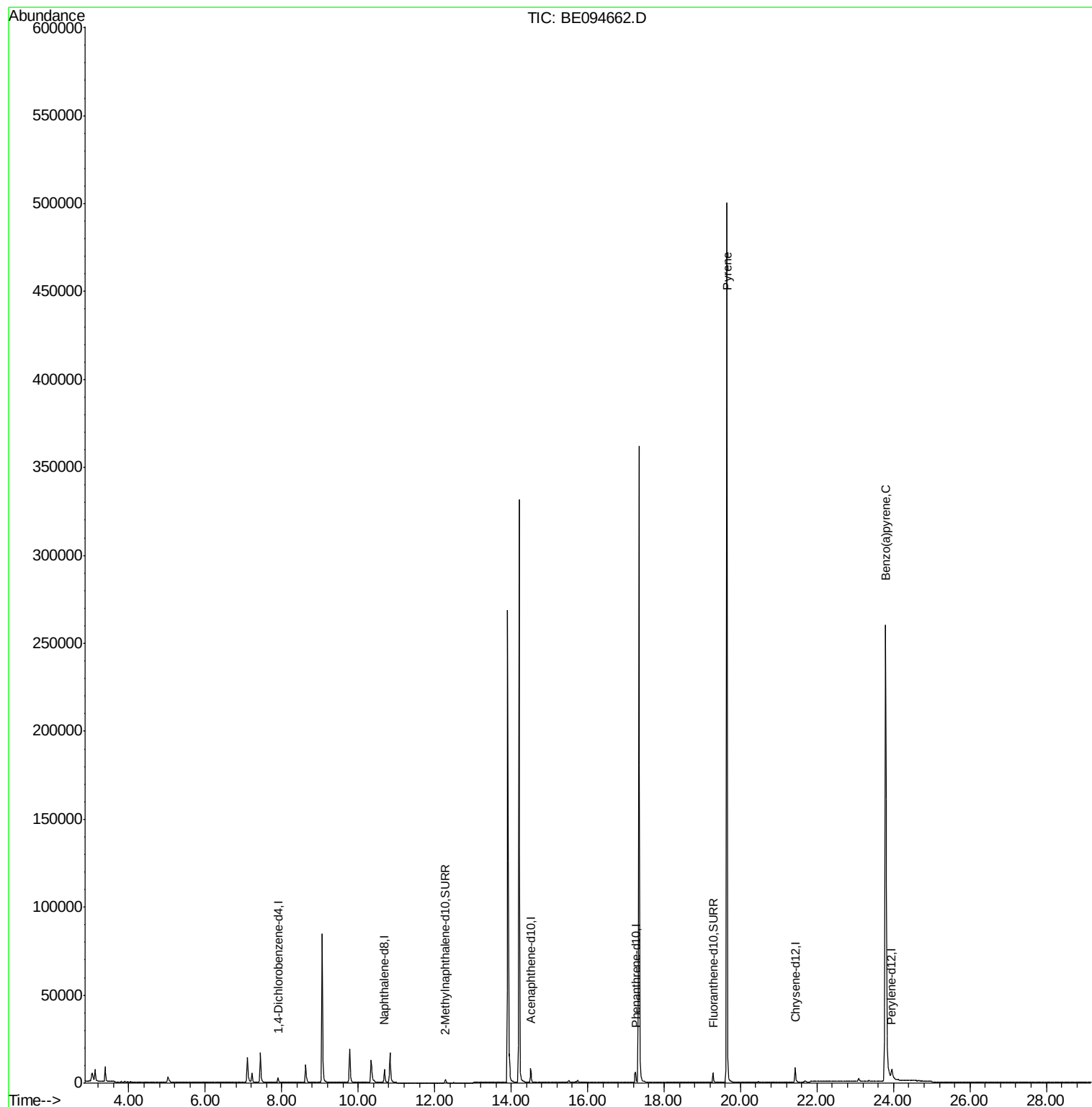
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1359	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	8126	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4596	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	9372	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	9238	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	14596	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	2880	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	6606	0.24	ng/ul	0.00
Target Compounds						
17) Pyrene	19.64	202	932	0.03	ng/ul#	1
23) Benzo(a)pyrene	23.80	252	1613	0.04	ng/ul#	49

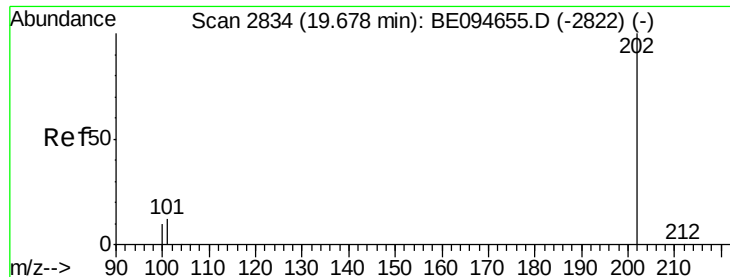
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.03 ng/ul

RT: 19.64 min Scan# 2826

Delta R.T. -0.04 min

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BNA_E

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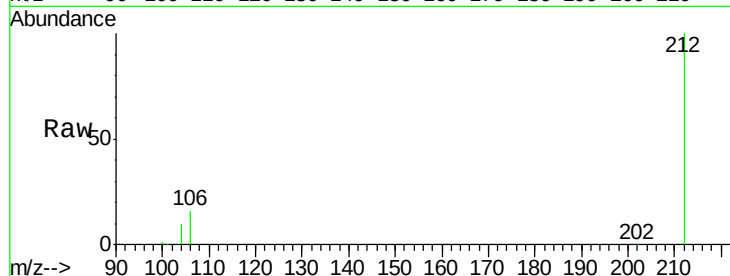
Tot Ion:202 Resp: 932

Ion Ratio Lower Upper

202 100

101 152.2 18.2 27.4#

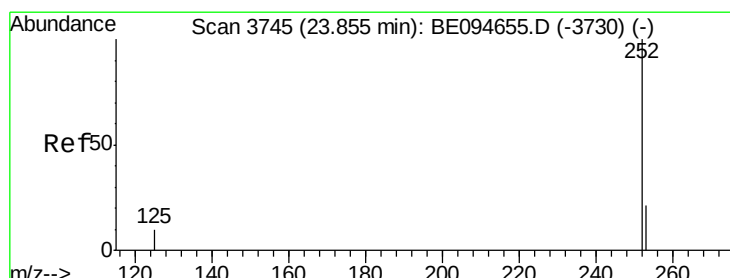
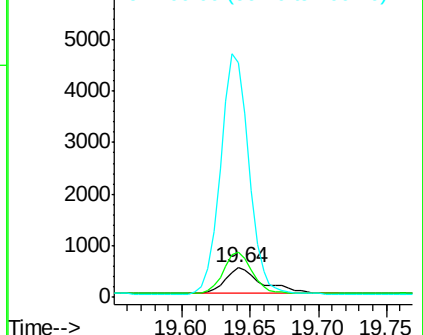
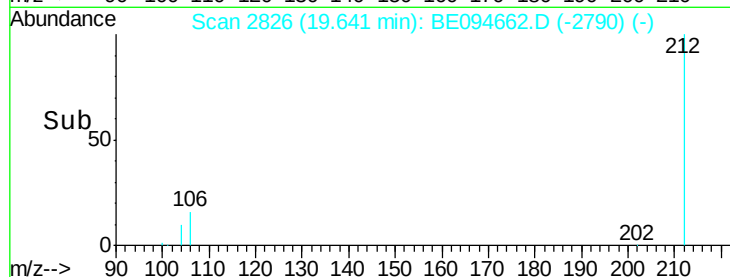
100 797.7 15.6 23.4#



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): BE



#23

Benzo(a)pyrene

Concen: 0.04 ng/ul

RT: 23.80 min Scan# 3731

Delta R.T. -0.06 min

Lab File: BE094662.D

Acq: 31 Oct 2017 17:36

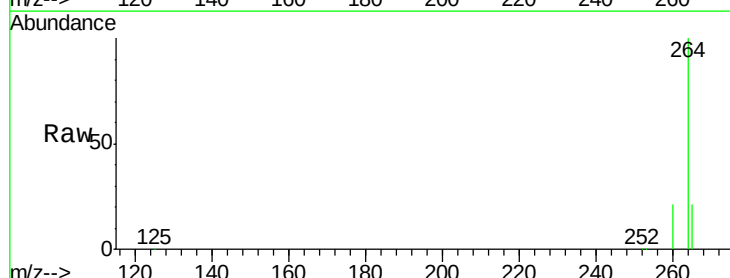
Tgt Ion:252 Resp: 1613

Ion Ratio Lower Upper

252 100

253 59.8 28.5 42.7#

125 54.5 18.1 27.1#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

