

Data Path : Z:\HPCHEM1\BNA E\DATA\BE103117\
 Data File : BE094674.D
 Acq On : 1 Nov 2017 00:49
 Operator : SJ/JU
 Sample : I5844-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Nov 01 02:59:29 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 02:55:07 2017
 Response via : Initial Calibration

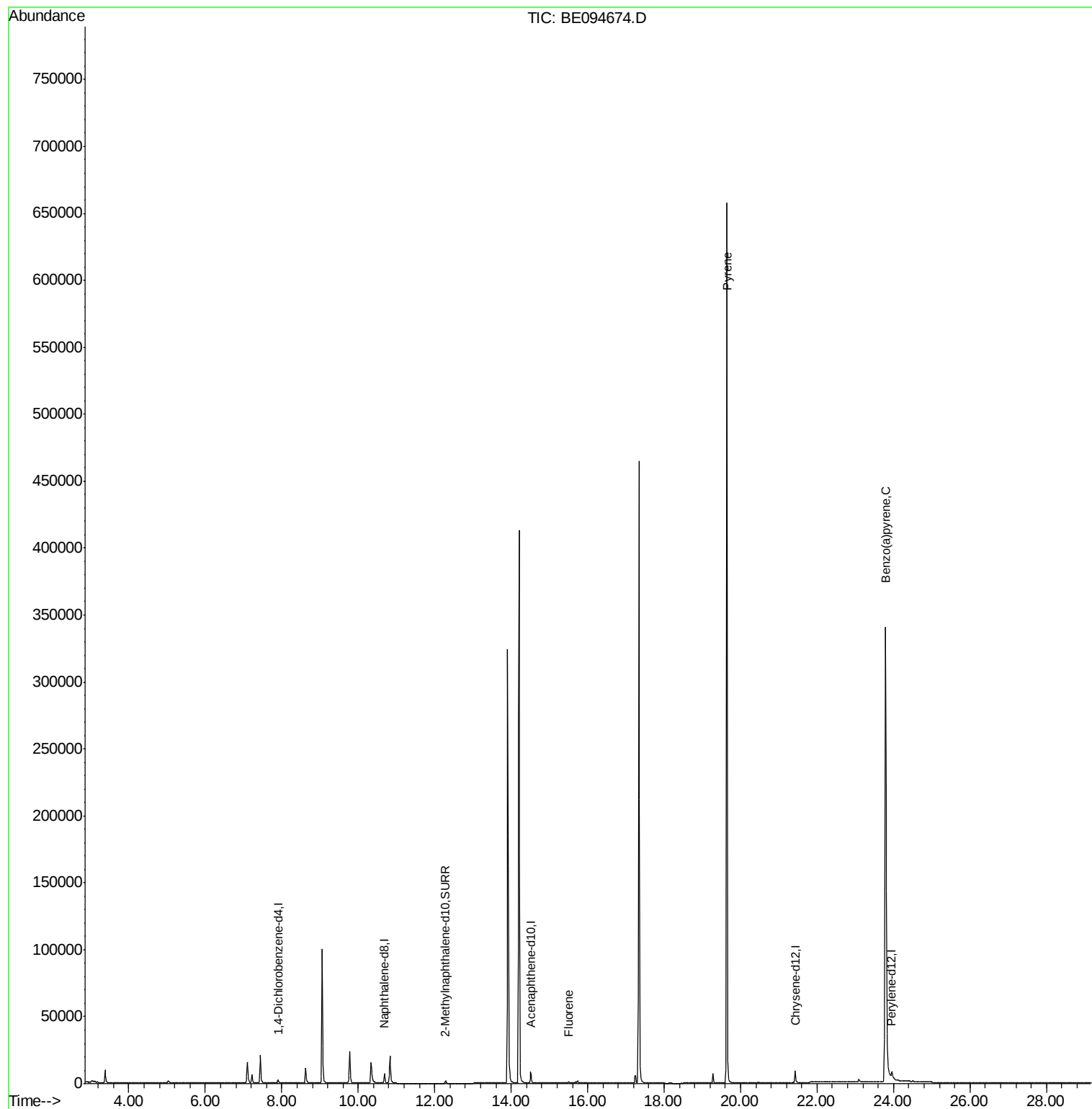
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1345	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	8373	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.51	164	4816	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.26
16) Chrysene-d12	21.43	240	9902	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	16898	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	3398	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	8218	0.00	ng/ul	-0.01
Target Compounds						
9) Fluorene	15.51	166	968	0.06	ng/ul#	23
17) Pyrene	19.64	202	1179	0.04	ng/ul#	1
23) Benzo(a)pyrene	23.79	252	2084	0.04	ng/ul#	52

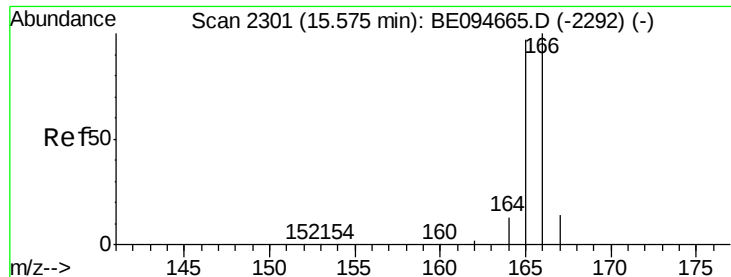
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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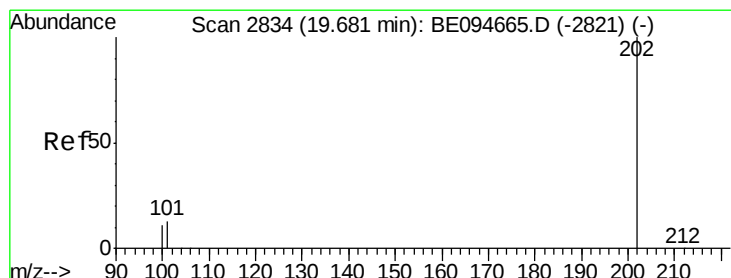
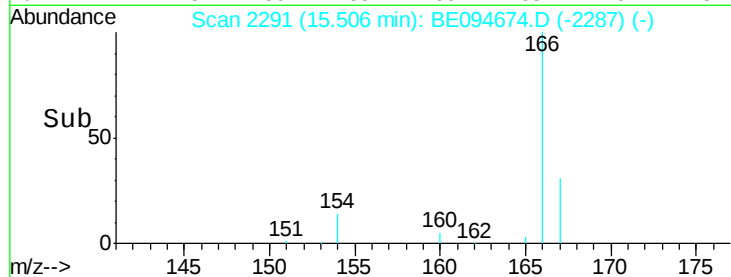
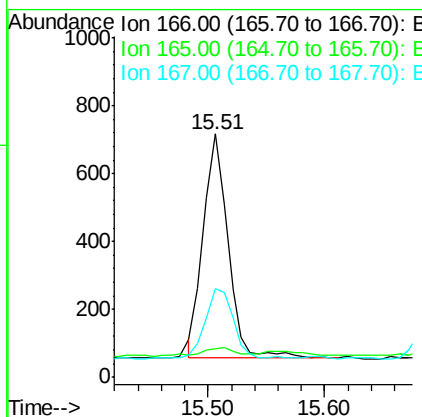
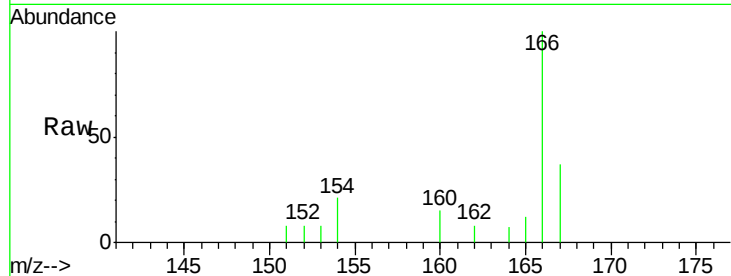




#9
Fluorene
 Concen: 0.06 ng/ul
 RT: 15.51 min Scan# 2291
 Delta R.T. -0.07 min
 Lab File: BE094674.D
 Acq: 1 Nov 2017 00:49

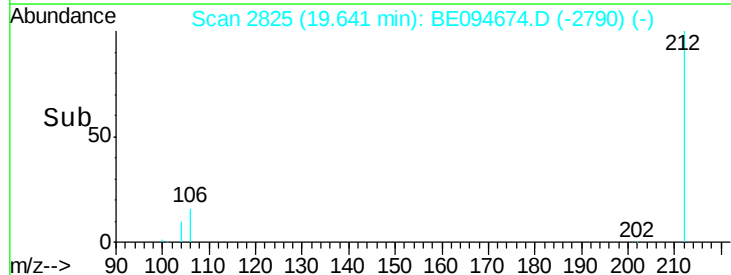
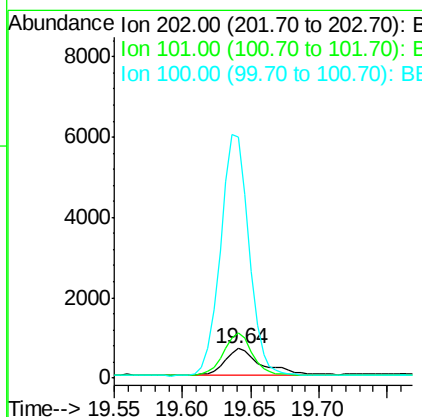
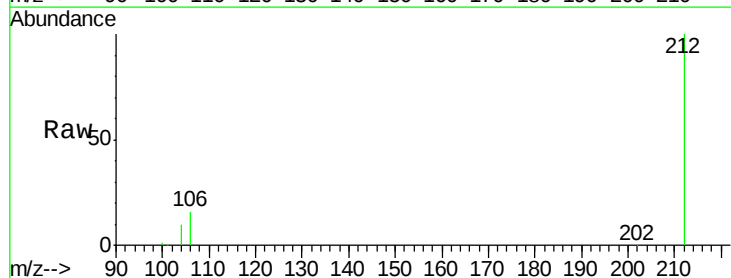
Instrument :
 BNA_E
 ClientSampleId :

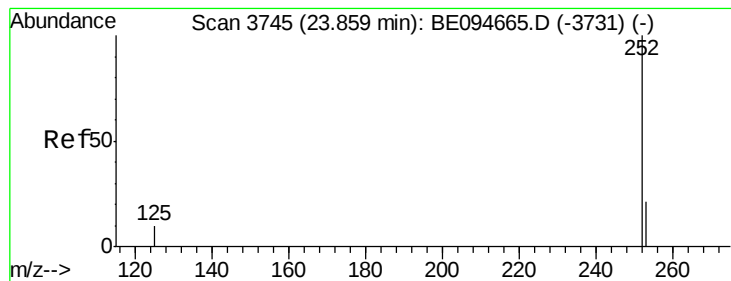
Tot Ion:166 Resp: 968
 Ion Ratio Lower Upper
 166 100
 165 11.9 73.4 110.2#
 167 36.5 14.6 22.0#



#17
Pyrene
 Concen: 0.04 ng/ul
 RT: 19.64 min Scan# 2825
 Delta R.T. -0.04 min
 Lab File: BE094674.D
 Acq: 1 Nov 2017 00:49

Tgt Ion:202 Resp: 1179
 Ion Ratio Lower Upper
 202 100
 101 154.2 18.2 27.4#
 100 822.2 15.6 23.4#





#23

Benzo(a)pyrene

Concen: 0.04 ng/ul

RT: 23.79 min Scan# 3730

Delta R.T. -0.07 min

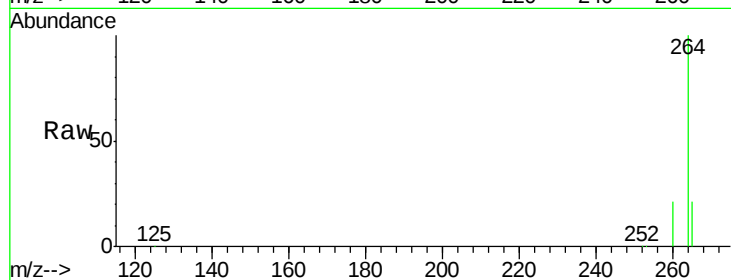
Lab File: BE094674.D

Acq: 1 Nov 2017 00:49

Instrument :

BNA_E

ClientSampleId :



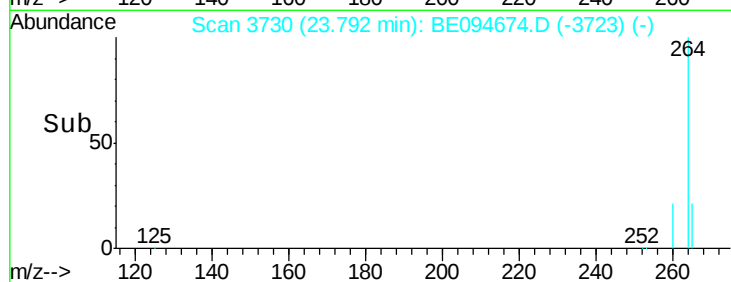
Tot Ion: 252 Resp: 2084

Ion Ratio Lower Upper

252 100

253 50.1 28.5 42.7#

125 63.2 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

