

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010215\
 Data File : BE089307.D
 Acq On : 2 Jan 2015 15:56
 Operator : TP/IZ
 Sample : F5245-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 Y9RC4

Quant Time: Jan 05 09:08:16 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM01.2-EPA-SIM-BE123014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 02 22:03:42 2015
 Response via : Initial Calibration

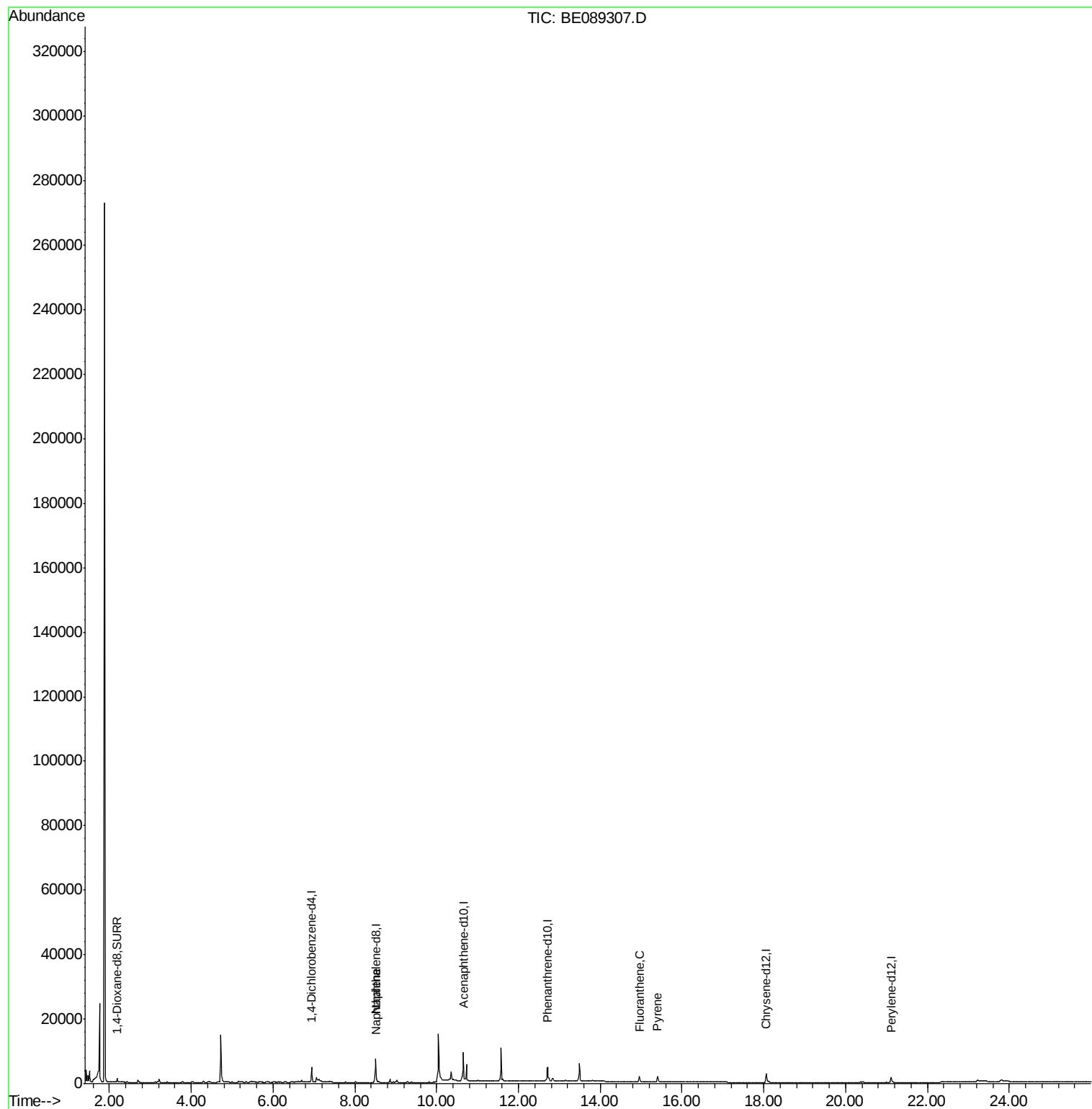
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	2090	0.40	ng/ul	0.00
4) Naphthalene-d8	8.51	136	8198	0.40	ng/ul	0.00
8) Acenaphthene-d10	10.65	164	4116	0.40	ng/ul	0.00
12) Phenanthrene-d10	12.71	188	6304	0.40	ng/ul	0.00
18) Chrysene-d12	18.06	240	3946	0.40	ng/ul	0.00
22) Perylene-d12	21.11	264	3077	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.19	96	890	0.28	ng/uL	0.03
6) 2-Methylnaphthalene-d10	0.00	152	0d	0.00	ng/ul	
16) Fluoranthene-d10	0.00	212	0d	0.00	ng/ul	
Target Compounds						
5) Naphthalene	8.53	128	805	0.04	ng/ul#	Qvalue 84
17) Fluoranthene	14.95	202	2814	0.05	ng/ul	83
19) Pyrene	15.40	202	2979	0.06	ng/ul#	83

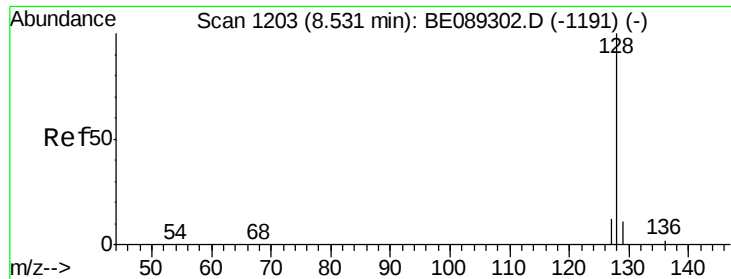
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010215\
Data File : BE089307.D
Acq On : 2 Jan 2015 15:56
Operator : TP/IZ
Sample : F5245-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
Y9RC4

Quant Time: Jan 05 09:08:16 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM01.2-EPA-SIM-BE123014.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 02 22:03:42 2015
Response via : Initial Calibration





#5

Naphthalene

Concen: 0.04 ng/ul

RT: 8.53 min Scan# 1203

Delta R.T. 0.00 min

Lab File: BE089307.D

Acq: 2 Jan 2015 15:56

Instrument :

BNA_E

ClientSampleId :

Y9RC4

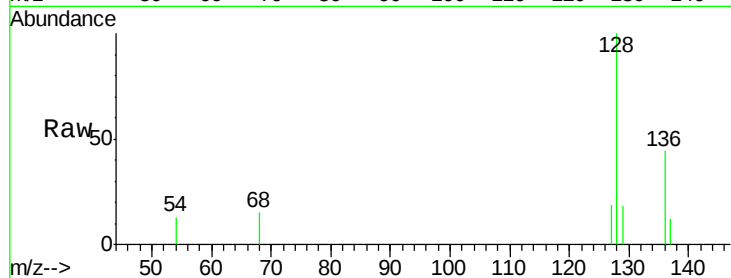
Tgt Ion:128 Resp: 805

Ion Ratio Lower Upper

128 100

129 17.6 9.1 13.7#

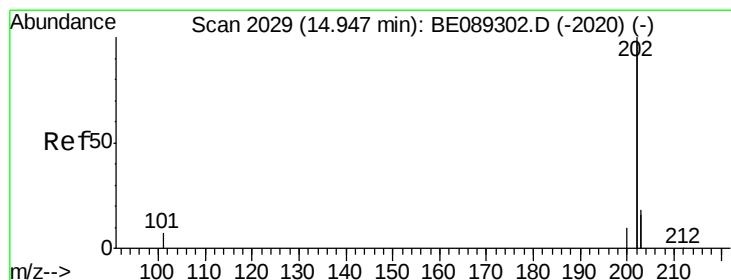
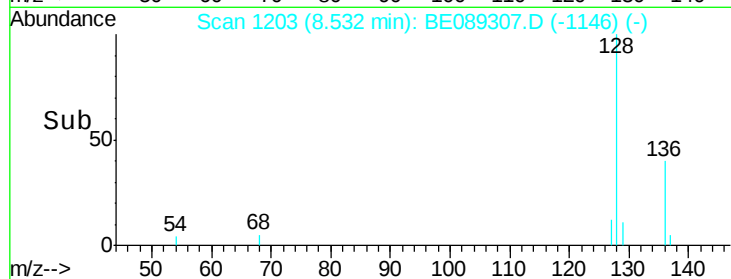
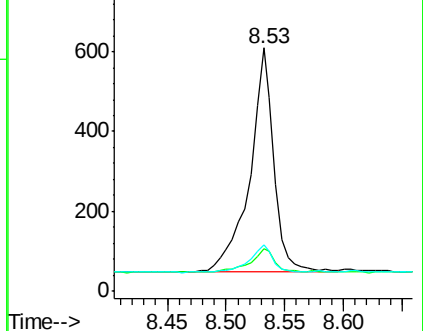
127 19.0 10.0 15.0#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#17

Fluoranthene

Concen: 0.05 ng/ul

RT: 14.95 min Scan# 2029

Delta R.T. 0.01 min

Lab File: BE089307.D

Acq: 2 Jan 2015 15:56

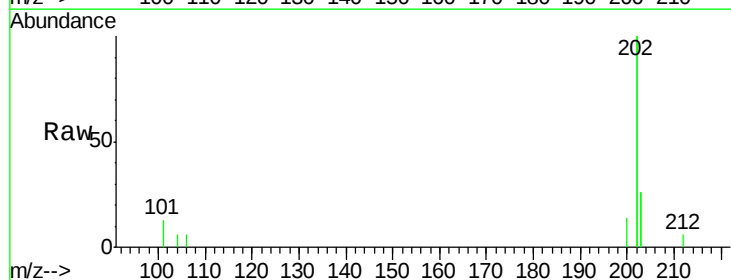
Tgt Ion:202 Resp: 2814

Ion Ratio Lower Upper

202 100

101 6.4 0.0 24.6

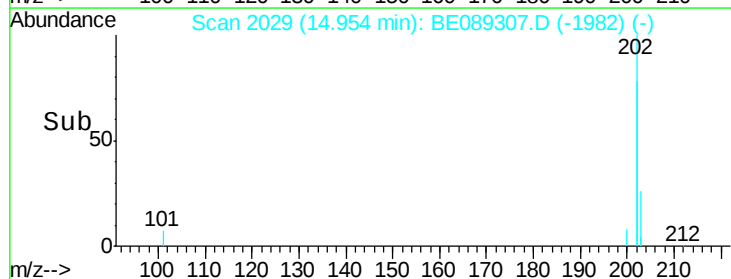
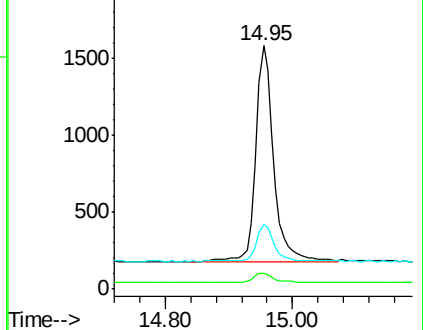
203 26.4 0.0 37.8

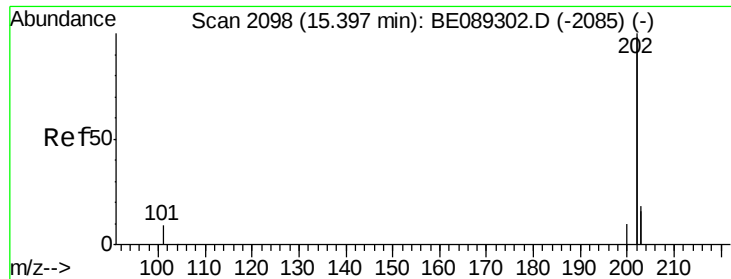


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#19

Pyrene

Concen: 0.06 ng/ul

RT: 15.40 min Scan# 2098

Delta R.T. 0.01 min

Lab File: BE089307.D

Acq: 2 Jan 2015 15:56

Instrument :

BNA_E

ClientSampleId :

Y9RC4

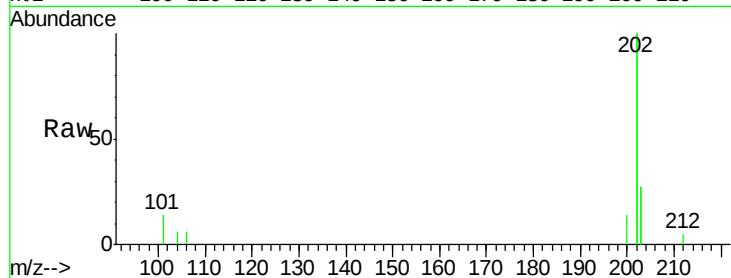
Tgt Ion: 202 Resp: 2979

Ion Ratio Lower Upper

202 100

200 6.8 4.2 6.4#

203 27.2 14.4 21.6#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

