

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010515\
 Data File : BE089315.D
 Acq On : 5 Jan 2015 15:50
 Operator : TP/IZ
 Sample : F5245-13RX
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 Y9RC4

Quant Time: Jan 06 12:59:26 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 : Tue Jan 06 00:09:35 2015
 Response via : Initial Calibration

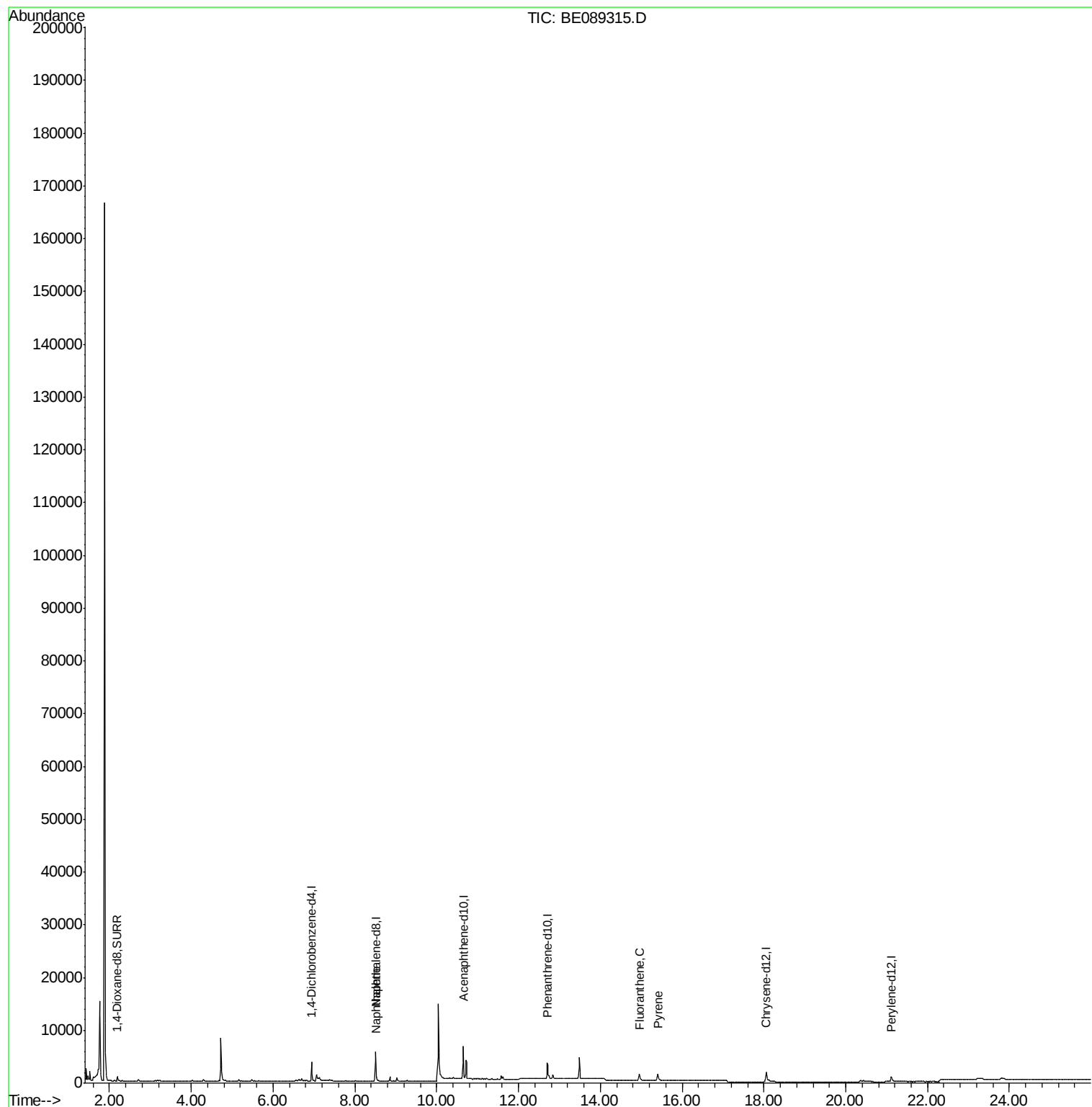
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	1409	0.40	ng/ul	0.00
4) Naphthalene-d8	8.50	136	5639	0.40	ng/ul	0.00
8) Acenaphthene-d10	10.65	164	2902	0.40	ng/ul	0.00
12) Phenanthrene-d10	12.70	188	4321	0.40	ng/ul	0.00
18) Chrysene-d12	18.06	240	2485	0.40	ng/ul	0.00
22) Perylene-d12	21.11	264	1872	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.19	96	665	0.31	ng/uL	0.02
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	511	0.04	ng/ul#	76
17) Fluoranthene	14.95	202	1925	0.05	ng/ul	76
19) Pyrene	15.40	202	2087	0.07	ng/ul#	77

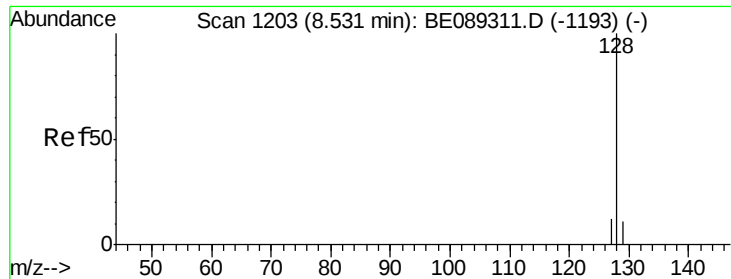
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Naphthalene

Concen: 0.04 ng/ul

RT: 8.53 min Scan# 1203

Delta R.T. 0.00 min

Lab File: BE089315.D

Acq: 5 Jan 2015 15:50

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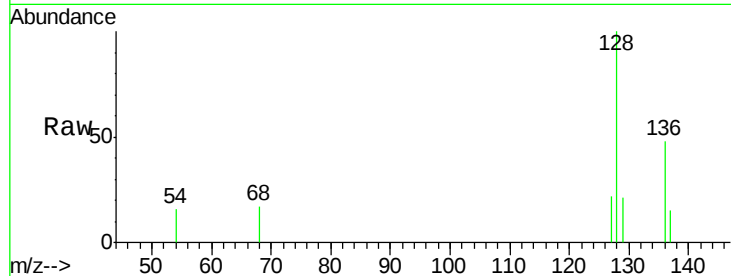
Tgt Ion:128 Resp: 511

Ion Ratio Lower Upper

128 100

129 20.5 9.1 13.7#

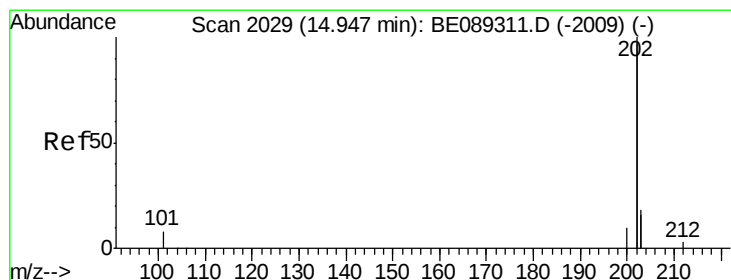
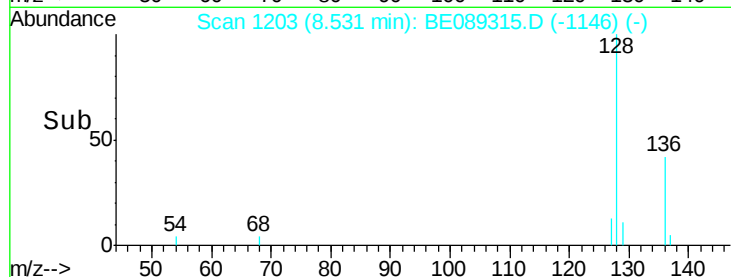
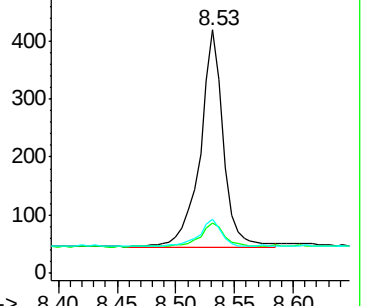
127 22.0 10.0 15.0#



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# 2030

Delta R.T. 0.01 min

Lab File: BE089315.D

Acq: 5 Jan 2015 15:50

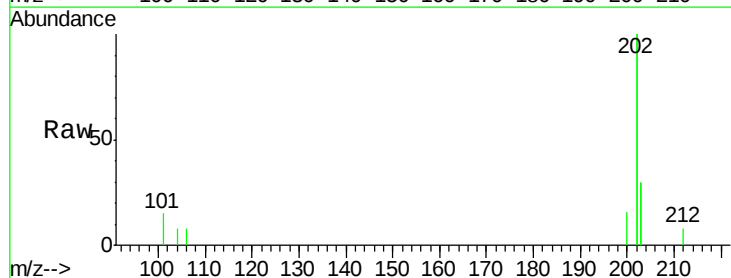
Tgt Ion:202 Resp: 1925

Ion Ratio Lower Upper

202 100

101 7.3 0.0 24.6

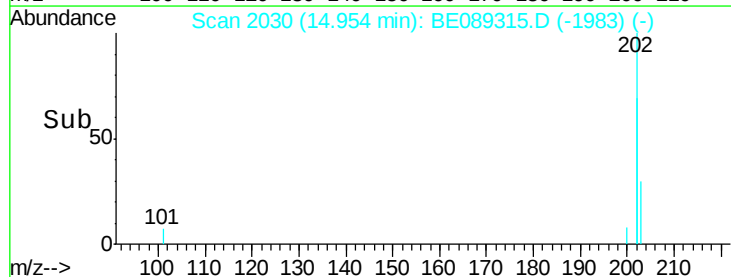
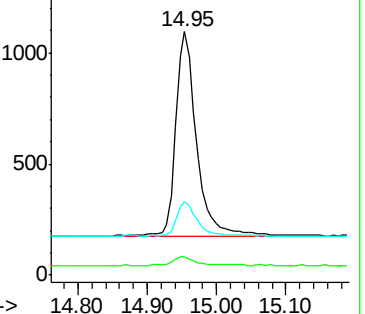
203 30.1 0.0 37.8

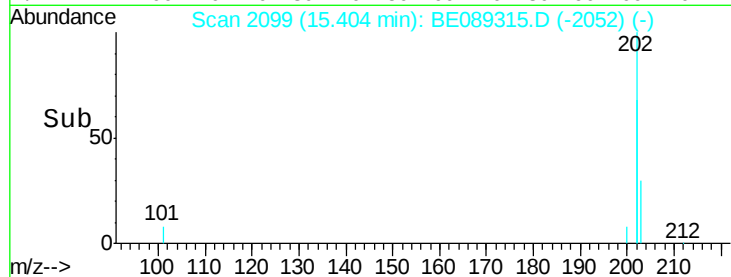
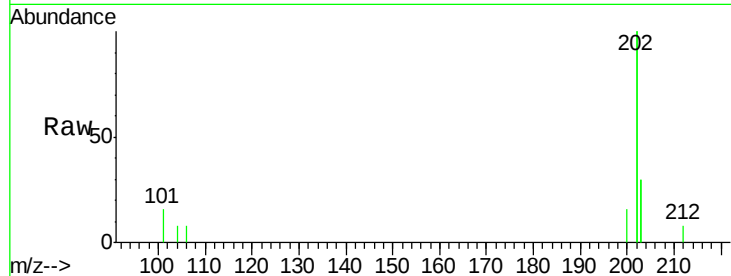
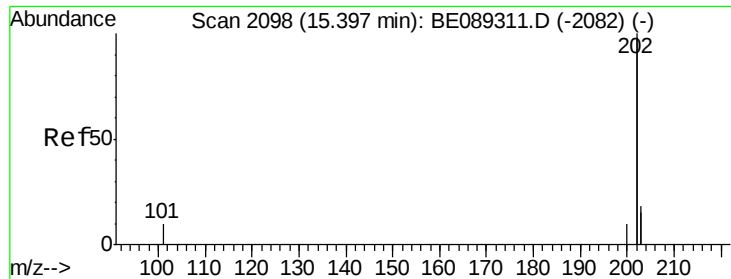


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#19

Pyrene

Concen: 0.07 ng/ul

RT: 15.40 min Scan# 2099

Delta R.T. 0.01 min

Lab File: BE089315.D

Acq: 5 Jan 2015 15:50

Instrument :

BNA_E

ClientSampleId :

Y9RC4

Tgt Ion: 202 Resp: 2087

Ion Ratio Lower Upper

202 100

200 8.1 4.2 6.4#

203 29.9 14.4 21.6#

