

Data Path : Z:\HPCHEM1\BNA E\DATA\BE072417\
 Data File : BE093565.D
 Acq On : 25 Jul 2017 7:35
 Operator : SJ/JU
 Sample : I4213-19
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0B43

Quant Time: Jul 25 08:23:21 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 06:10:24 2017
 Response via : Initial Calibration

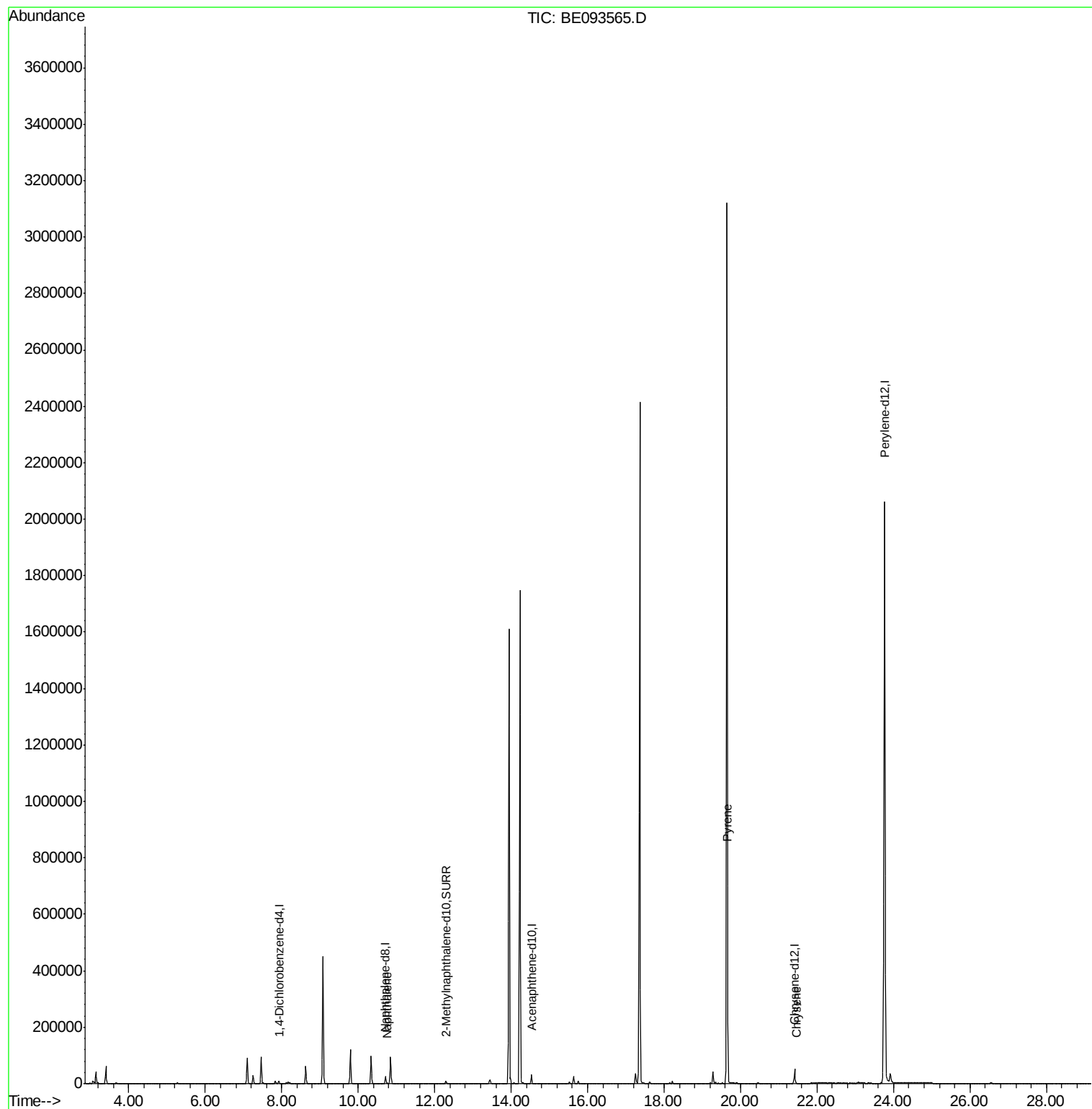
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	4853	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	26702	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	18237	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.26
16) Chrysene-d12	21.41	240	48008	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	3227052	0.40	ng/ul	-0.15
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	13693	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	46431	0.00	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.76	128	1814	0.028	ng/ul#	94
17) Pyrene	19.67	202	5033	0.036	ng/ul#	93
19) Chrysene	21.45	228	3201	0.024	ng/ul#	92

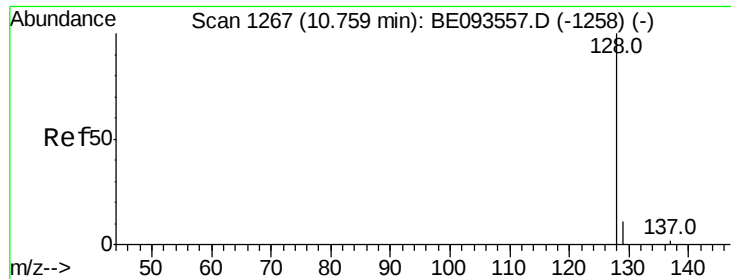
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.028 ng/ul

RT: 10.76 min Scan# 1267

Delta R.T. 0.00 min

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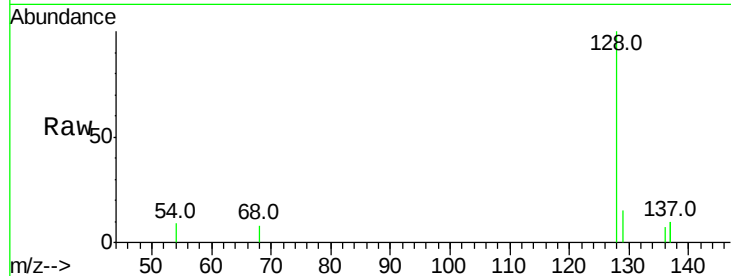
Tot Ion:128 Resp: 1814

Ion Ratio Lower Upper

128 100

129 15.3 11.3 16.9

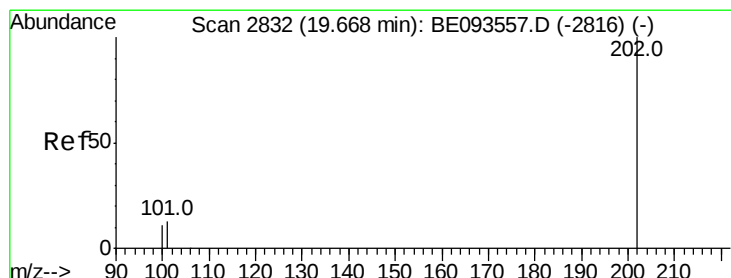
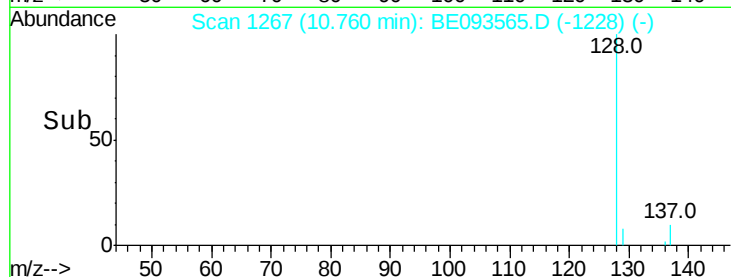
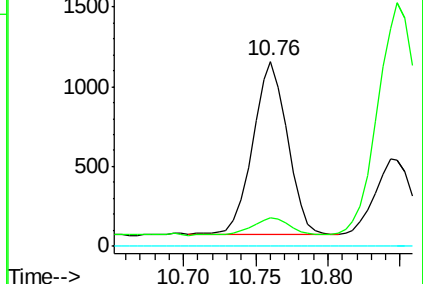
127 0.0 4.0 6.0#



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

Pyrene

Concen: 0.036 ng/ul

RT: 19.67 min Scan# 2832

Delta R.T. 0.00 min

Lab File: BE093565.D

Acq: 25 Jul 2017 7:35

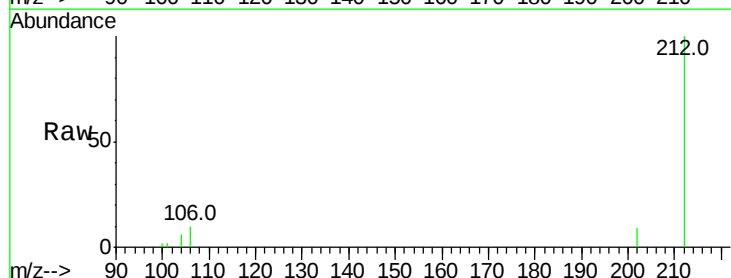
Tgt Ion:202 Resp: 5033

Ion Ratio Lower Upper

202 100

101 17.6 18.2 27.4#

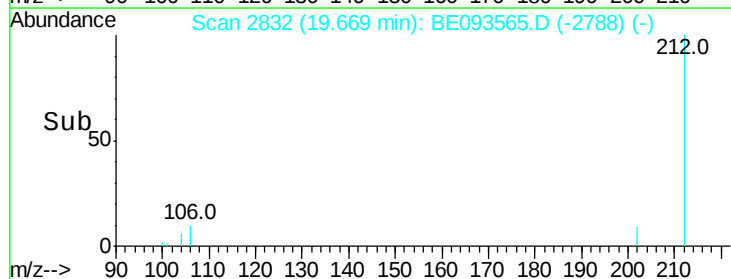
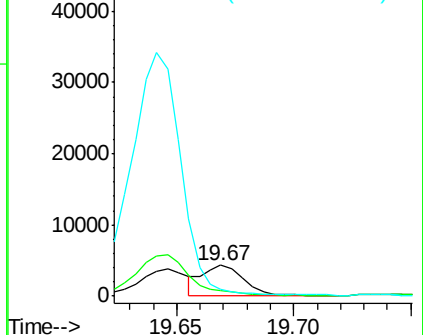
100 21.0 15.6 23.4

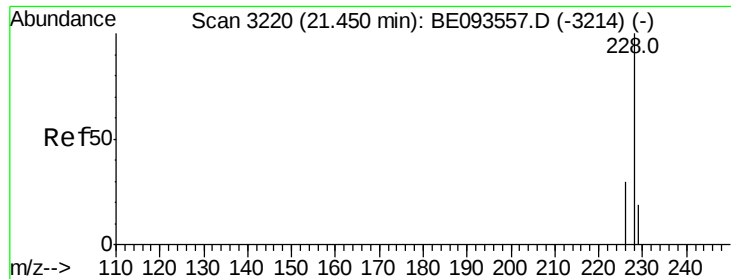


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E





#19

Chrvsene

Concen: 0.024 ng/ul

RT: 21.45 min Scan# 3219

Delta R.T. -0.00 min

Lab File: BE093565.D

Acq: 25 Jul 2017 7:35

Instrument :

BNA_E

ClientSampleId :

C0B43

Tot Ion:228 Resp: 3201

Ion Ratio Lower Upper

228 100

226 32.7 23.4 35.0

229 27.3 17.7 26.5#

