

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080817\
 Data File : BE093735.D
 Acq On : 9 Aug 2017 2:06
 Operator : SJ/JU
 Sample : I4557-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC7

Quant Time: Aug 09 05:34:08 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 09 05:31:57 2017
 Response via : Initial Calibration

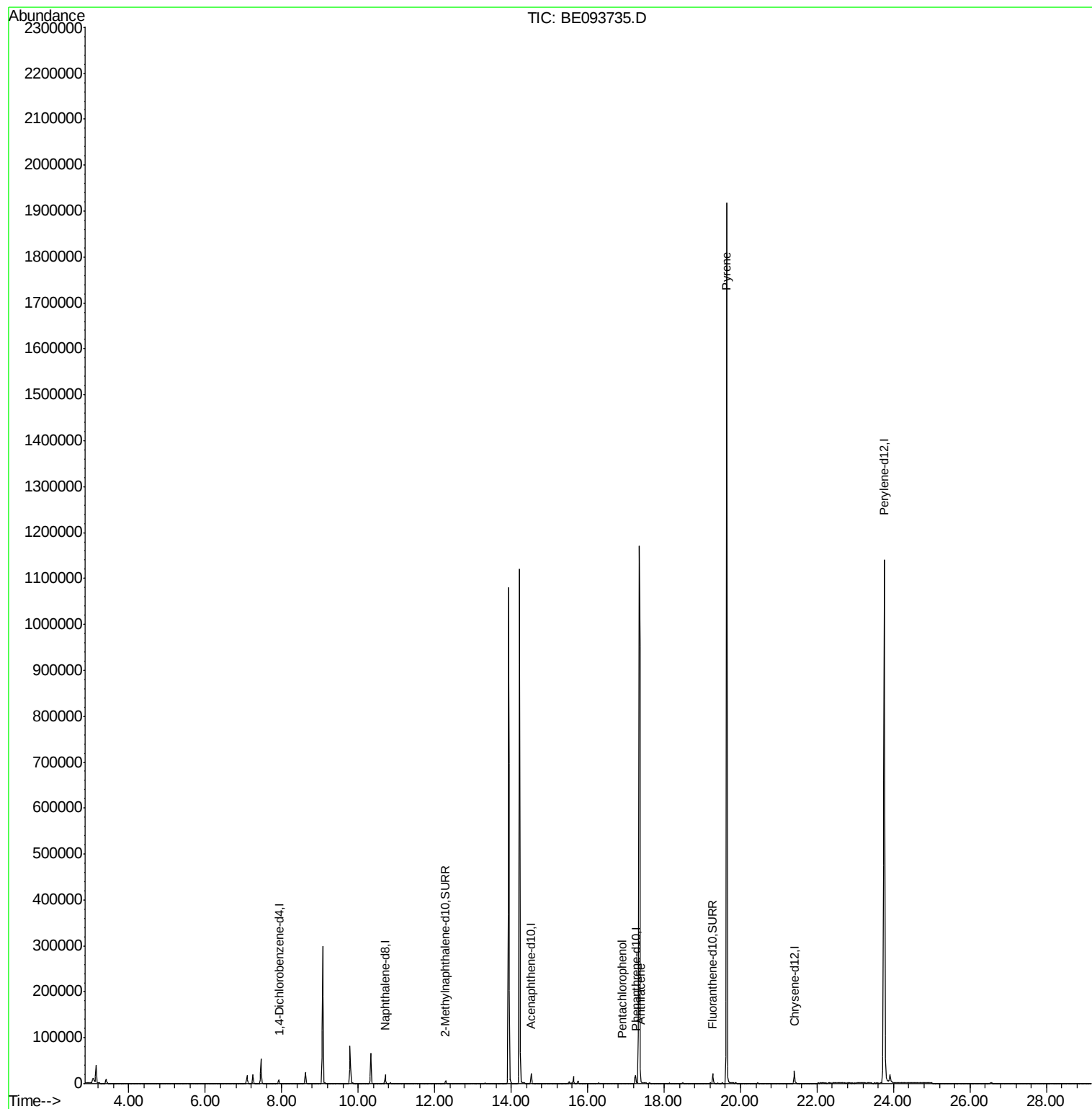
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3847	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	19851	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	12131	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	25388	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	25553	0.40	ng/ul	0.00
20) Perylene-d12	23.76	264	1723164	0.40	ng/ul	-0.15
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	8326	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	23902	0.30	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	16.91	266	123	0.029	ng/ul	100
13) Anthracene	17.38	178	1533	0.023	ng/ul#	70
17) Pyrene	19.64	202	4224	0.057	ng/ul#	1

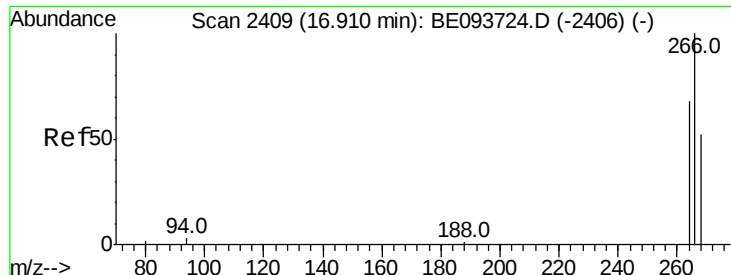
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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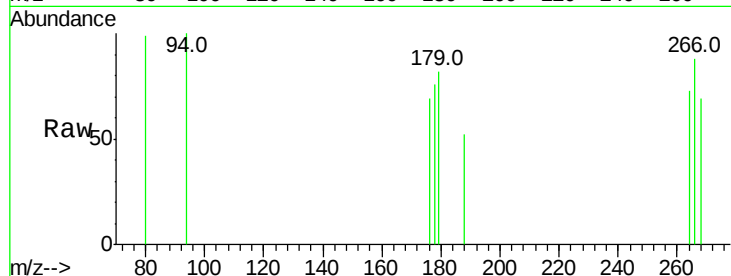




#11
 Pentachlorophenol
 Concen: 0.029 ng/ul
 RT: 16.91 min Scan# 2409
 Delta R.T. 0.00 min
 Lab File: BE093735.D
 Acq: 9 Aug 2017 2:06

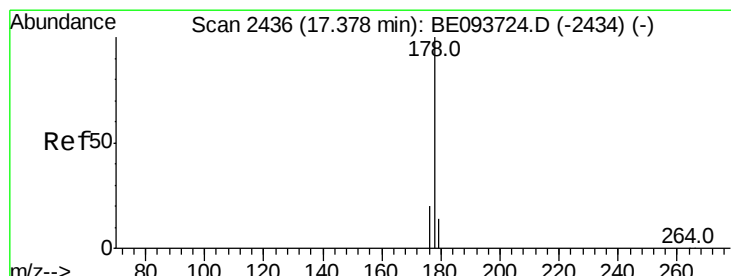
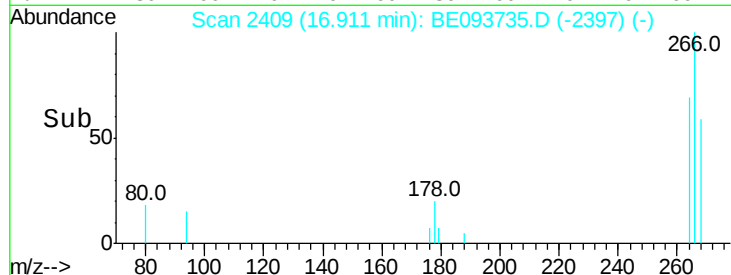
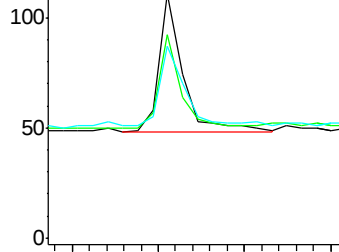
Instrument :
 BNA_E
 ClientSampled :
 C0AC7

Tot Ion:266 Resp: 123
 Ion Ratio Lower Upper
 266 100
 264 60.2 47.9 71.9
 268 62.6 49.8 74.8



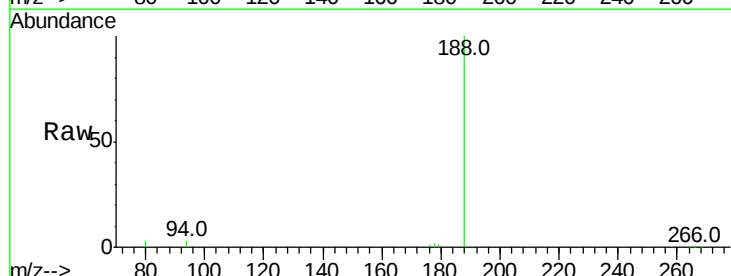
Abundance Ion 266.00 (265.70 to 266.70): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

16.91



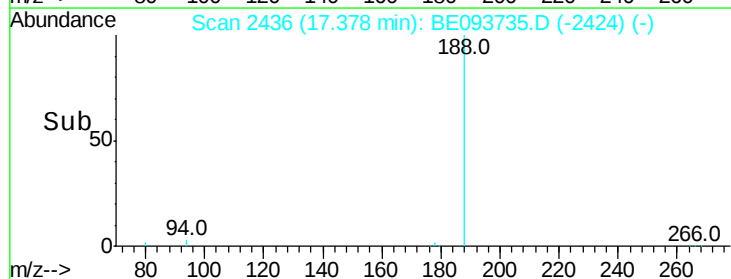
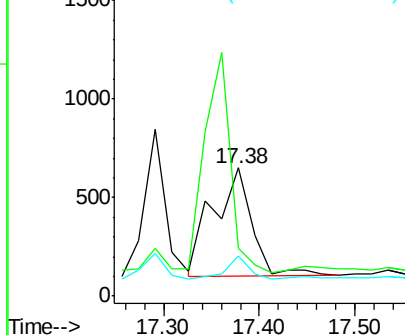
#13
 Anthracene
 Concen: 0.023 ng/ul
 RT: 17.38 min Scan# 2436
 Delta R.T. 0.00 min
 Lab File: BE093735.D
 Acq: 9 Aug 2017 2:06

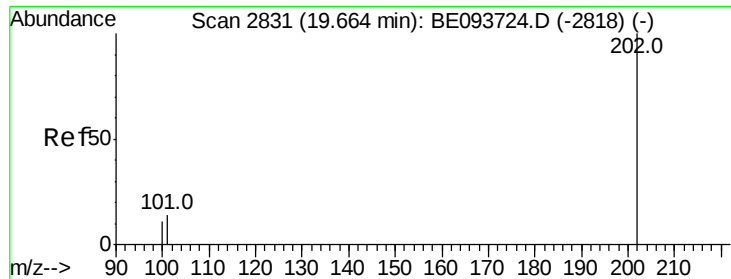
Tgt Ion:178 Resp: 1533
 Ion Ratio Lower Upper
 178 100
 179 37.6 18.1 27.1#
 176 31.4 14.7 22.1#



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E

17.38





#17

Pvrene

Concen: 0.057 ng/ul

RT: 19.64 min Scan# 2825

Delta R.T. -0.02 min

Lab File: BE093735.D

Acq: 9 Aug 2017 2:06

Instrument :

BNA_E

ClientSampleId :

C0AC7

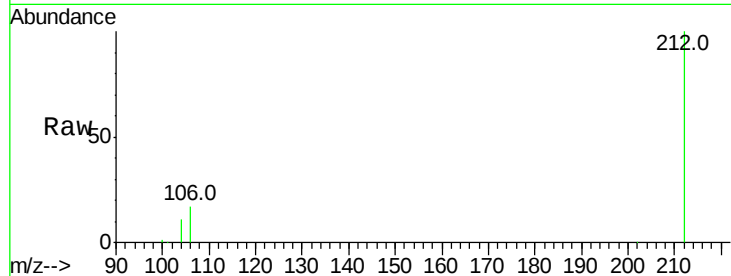
Tot Ion: 202 Resp: 4224

Ion Ratio Lower Upper

202 100

101 168.3 18.2 27.4#

100 879.6 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

