

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095370.D
 Acq On : 1 Feb 2018 22:54
 Operator : SJ/JU
 Sample : J1295-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 02 04:09:25 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration

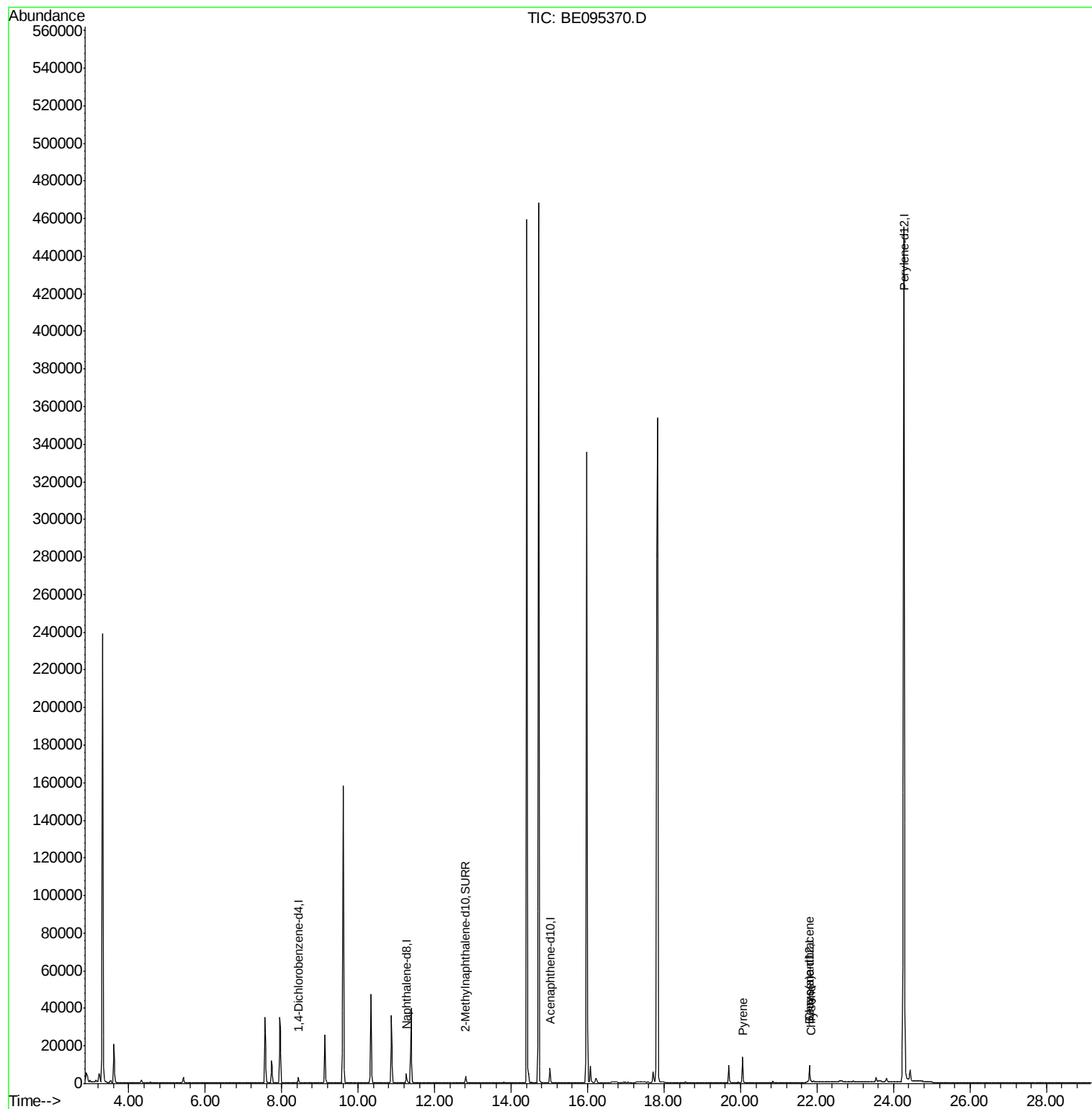
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2100	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6489	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4338	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	8780	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	509441	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4230	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	10202	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	20.08	202	1002	0.034	ng/ul	95
18) Benzo(a)anthracene	21.79	228	643	0.023	ng/ul#	84
19) Chrysene	21.84	228	677	0.024	ng/ul#	80

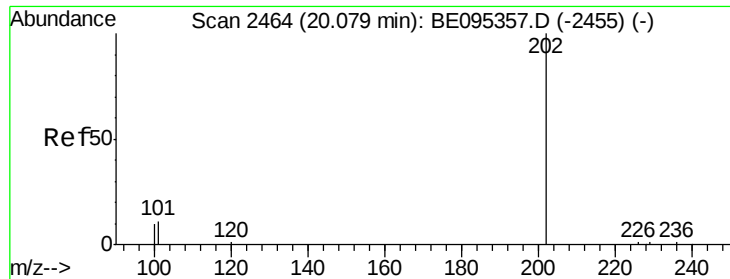
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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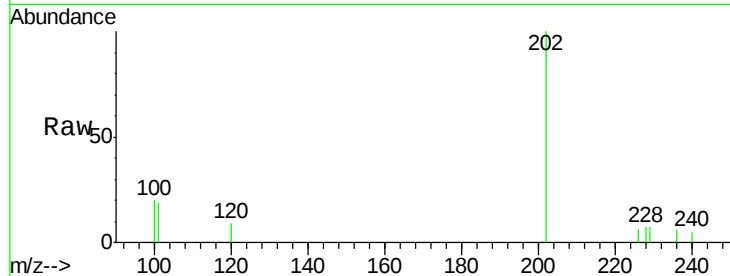




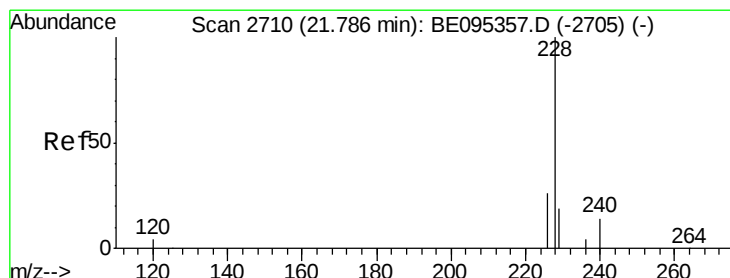
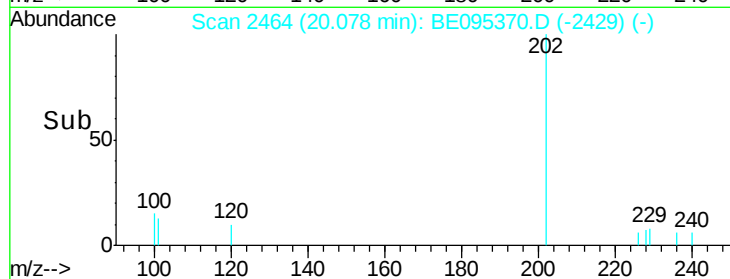
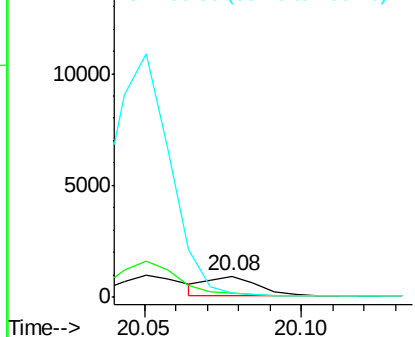
#17
Pvrene
Concen: 0.034 ng/ul
RT: 20.08 min Scan# 2464
Delta R.T. -0.00 min
Lab File: BE095370.D
Acq: 1 Feb 2018 22:54

Instrument :
BNA_E
ClientSampleId :

Tot Ion:202 Resp: 1002
Ion Ratio Lower Upper
202 100
101 19.3 18.2 27.4
100 20.1 15.6 23.4

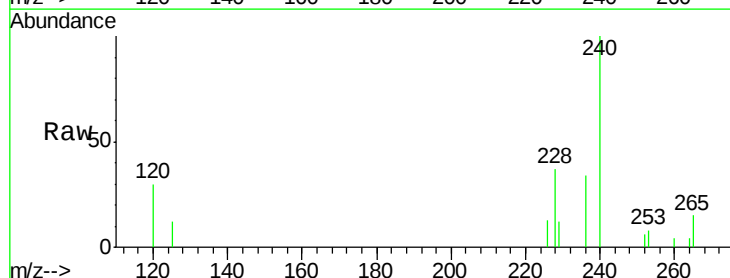


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): BE

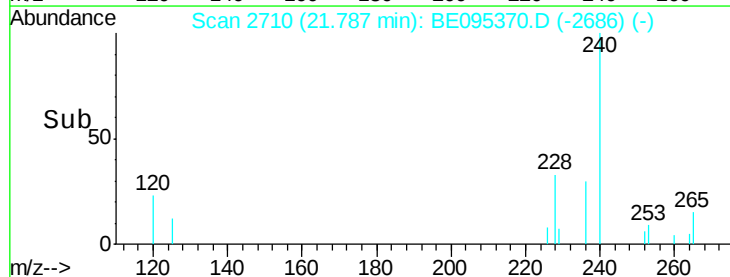
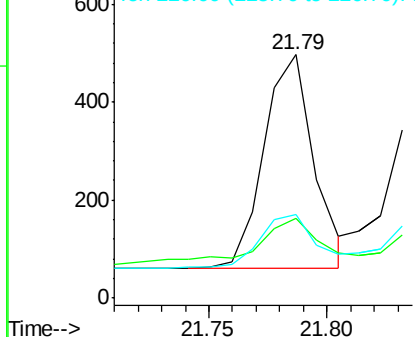


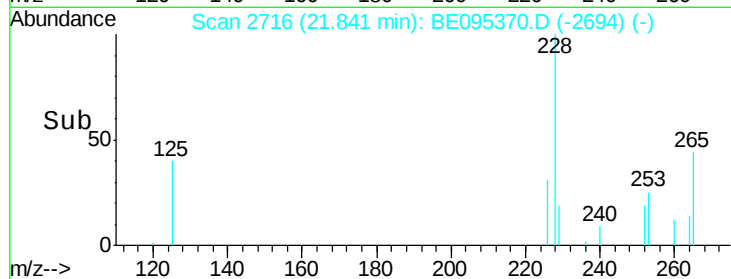
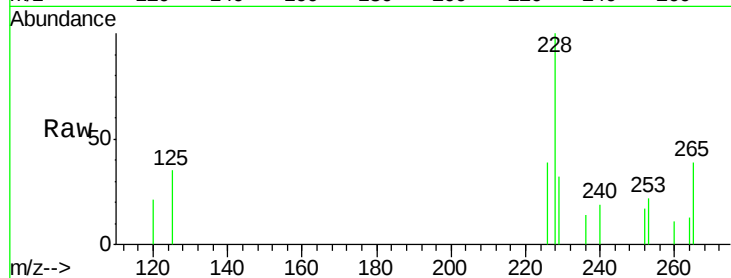
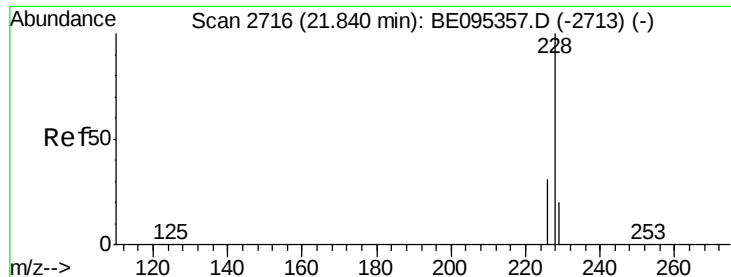
#18
Benzo(a)anthracene
Concen: 0.023 ng/ul
RT: 21.79 min Scan# 2710
Delta R.T. 0.00 min
Lab File: BE095370.D
Acq: 1 Feb 2018 22:54

Tgt Ion:228 Resp: 643
Ion Ratio Lower Upper
228 100
229 32.8 22.8 34.2
226 34.2 17.0 25.6#



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 0.024 ng/ul

RT: 21.84 min Scan# 2716

Delta R.T. 0.00 min

Lab File: BE095370.D

Acq: 1 Feb 2018 22:54

Instrument :

BNA_E

ClientSampleId :

Tot Ion: 228 Resp: 677

Ion Ratio Lower Upper

228 100

226 39.3 23.4 35.0#

229 31.9 17.7 26.5#

Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

600

400

200

0

21.80 21.84 21.90

Time-->