

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012718\
 Data File : BE095192.D
 Acq On : 28 Jan 2018 6:16
 Operator : SJ/JU
 Sample : J1221-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jan 29 00:16:37 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 29 00:15:32 2018
 Response via : Initial Calibration

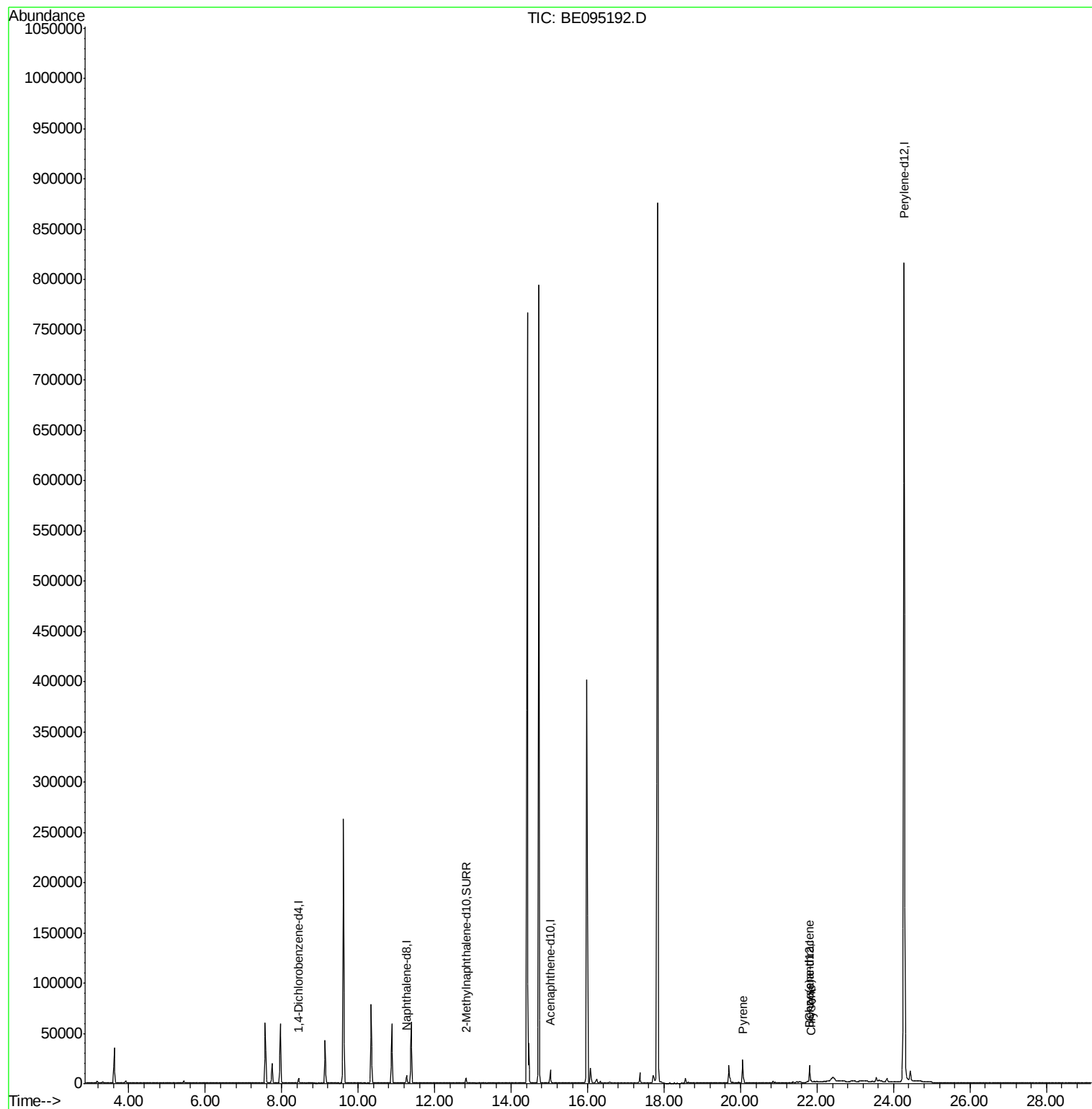
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3465	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	10926	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	7058	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	15197	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	1052096	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	6924	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	19282	0.00	ng/ul	0.00
Target Compounds						
					Ovalue	
17) Pyrene	20.08	202	7753	0.152	ng/ul#	90
18) Benzo(a)anthracene	21.79	228	1876	0.039	ng/ul#	79
19) Chrysene	21.84	228	1509	0.031	ng/ul#	82

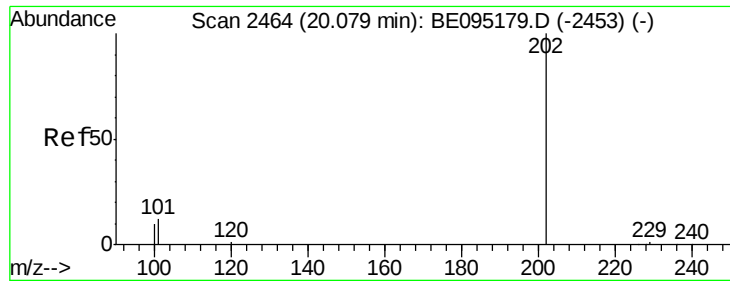
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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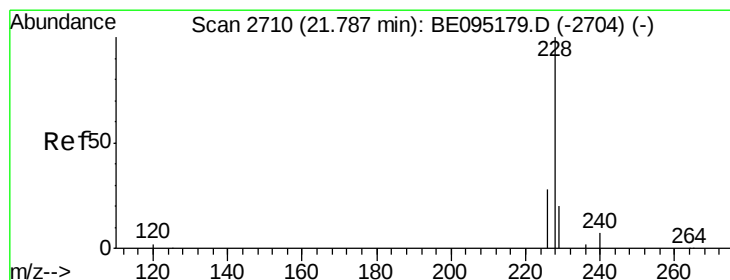
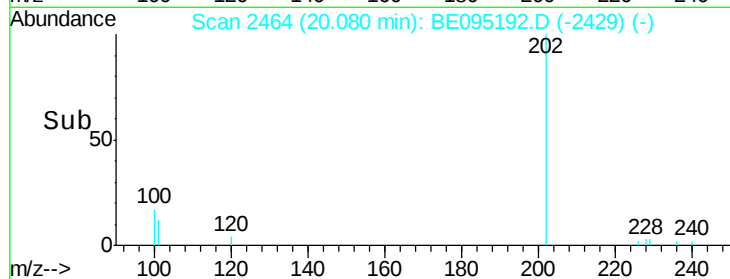
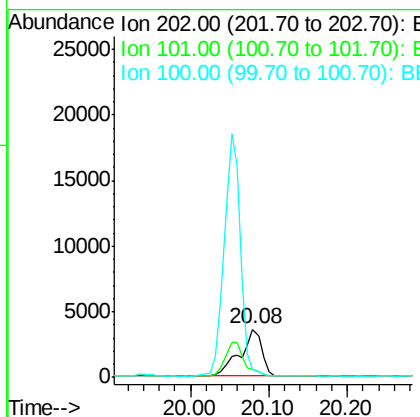
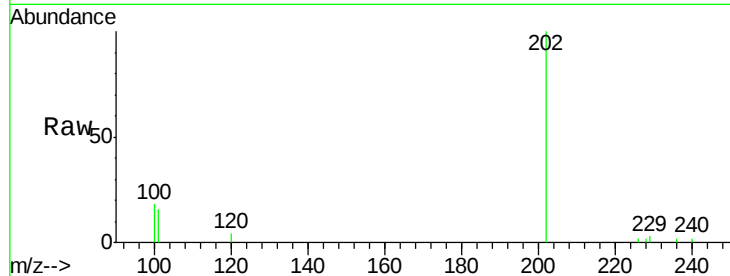




#17
Pvrene
Concen: 0.152 ng/ul
RT: 20.08 min Scan# 2464
Delta R.T. 0.00 min
Lab File: BE095192.D
Acq: 28 Jan 2018 6:16

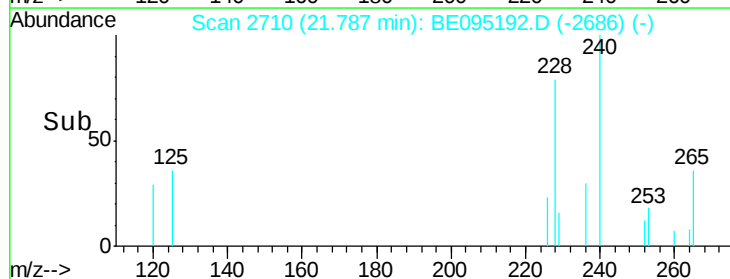
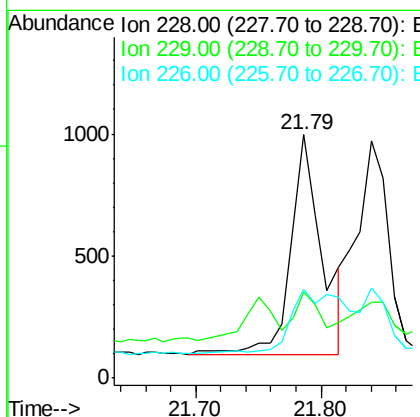
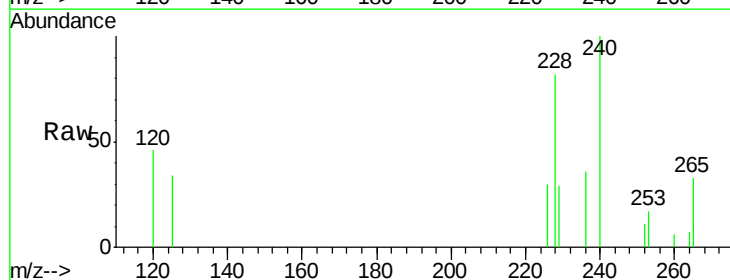
Instrument :
BNA_E
ClientSampleId :

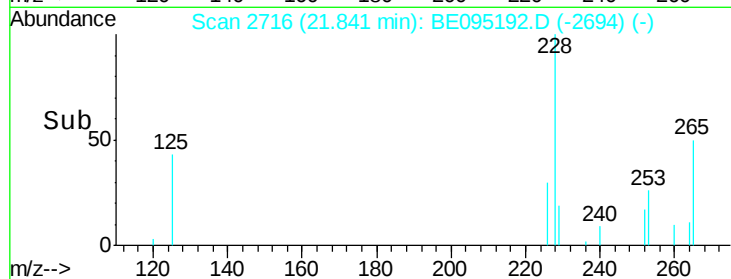
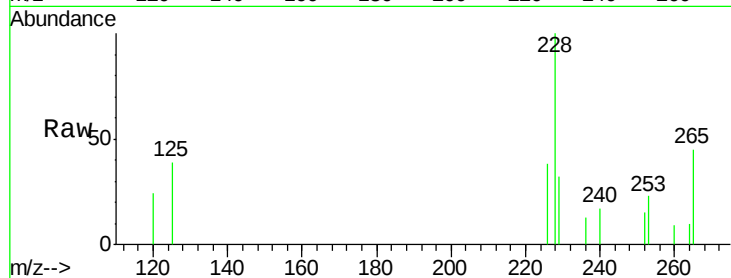
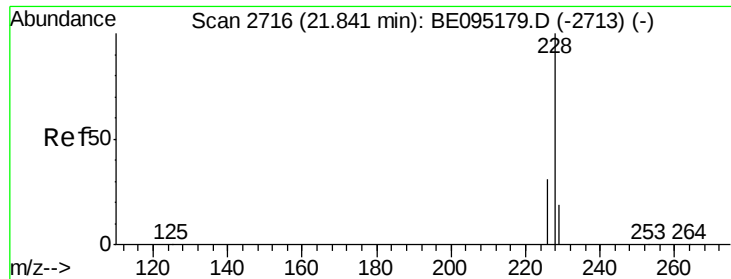
Tot Ion:202 Resp: 7753
Ion Ratio Lower Upper
202 100
101 15.5 18.2 27.4#
100 18.0 15.6 23.4



#18
Benzo(a)anthracene
Concen: 0.039 ng/ul
RT: 21.79 min Scan# 2710
Delta R.T. -0.00 min
Lab File: BE095192.D
Acq: 28 Jan 2018 6:16

Tgt Ion:228 Resp: 1876
Ion Ratio Lower Upper
228 100
229 35.3 22.8 34.2#
226 36.6 17.0 25.6#





#19

Chrysene

Concen: 0.031 ng/ul

RT: 21.84 min Scan# 2716

Delta R.T. -0.00 min

Lab File: BE095192.D

Acq: 28 Jan 2018 6:16

Instrument :

BNA_E

ClientSampleId :

Tot Ion: 228 Resp: 1509

Ion Ratio Lower Upper

228 100

226 37.6 23.4 35.0#

229 32.2 17.7 26.5#

