

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095142.D
 Acq On : 26 Jan 2018 23:45
 Operator : SJ/JU
 Sample : J1174-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jan 27 00:38:10 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 00:35:54 2018
 Response via : Initial Calibration

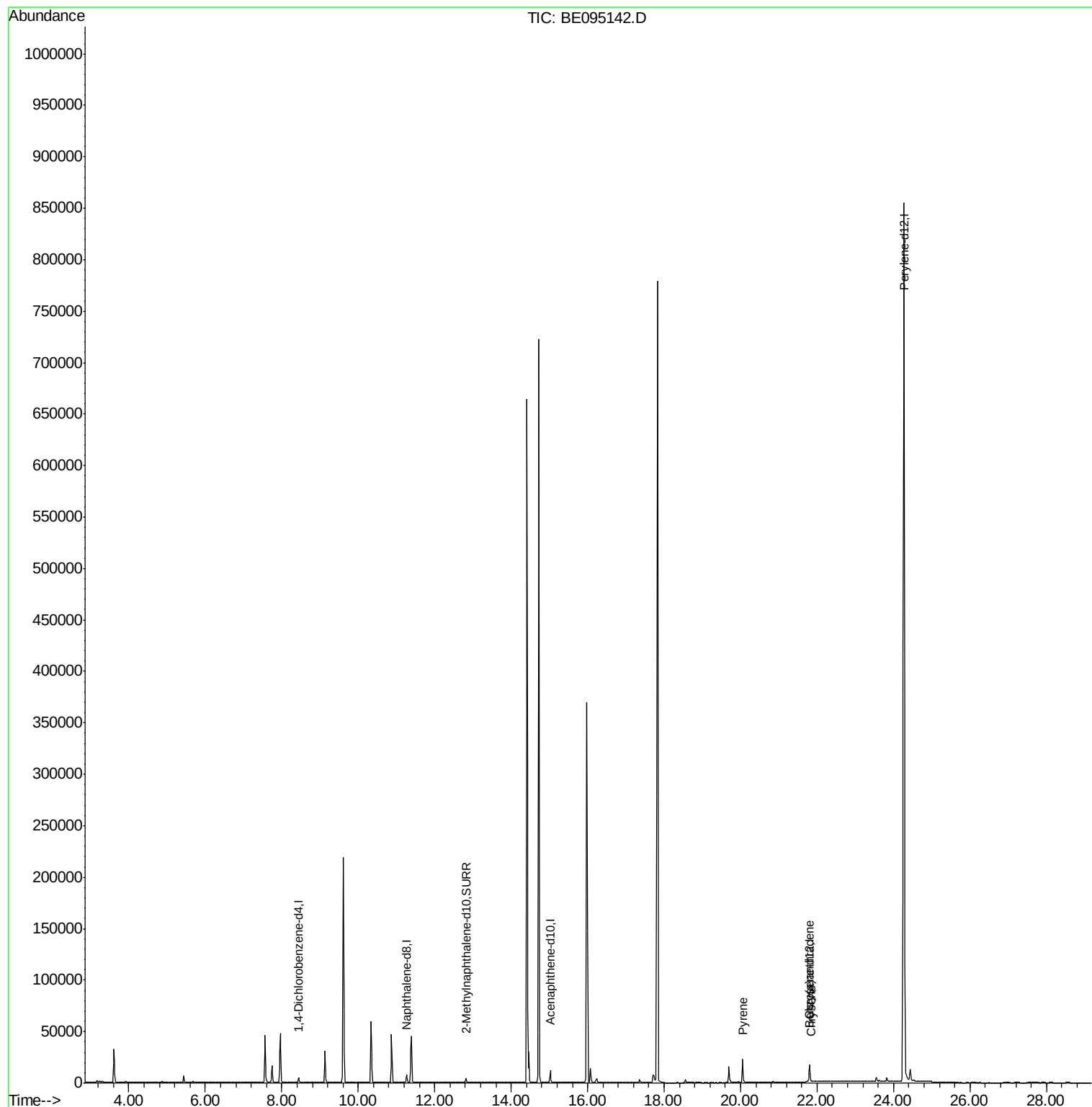
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3341	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	10627	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6868	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.73
16) Chrysene-d12	21.80	240	16566	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	1006808	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	5655	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	17438	0.00	ng/ul	0.00
Target Compounds						
					Ovalue	
17) Pyrene	20.08	202	2273	0.041	ng/ul#	92
18) Benzo(a)anthracene	21.79	228	1421	0.027	ng/ul#	81
19) Chrysene	21.84	228	1192	0.022	ng/ul#	81

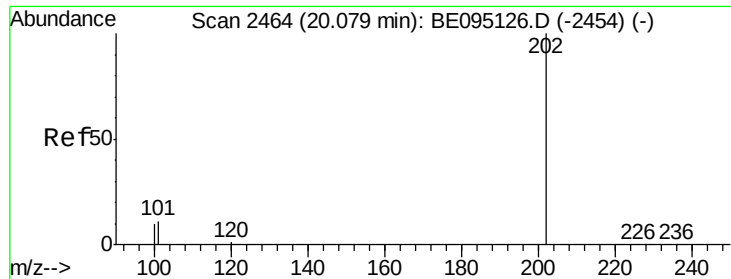
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.041 ng/ul

RT: 20.08 min Scan# 2464

Delta R.T. 0.00 min

Lab File: BE095142.D

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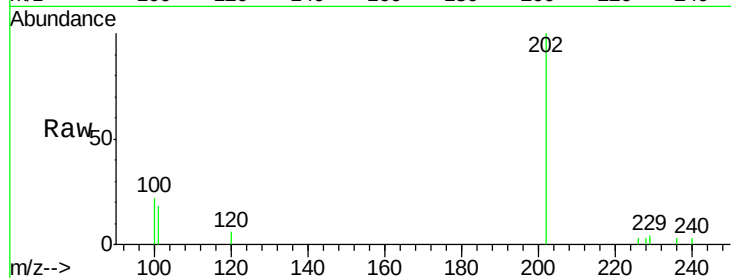
Tot Ion:202 Resp: 2273

Ion Ratio Lower Upper

202 100

101 17.7 18.2 27.4#

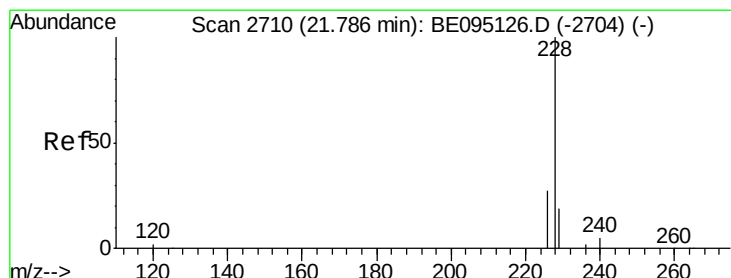
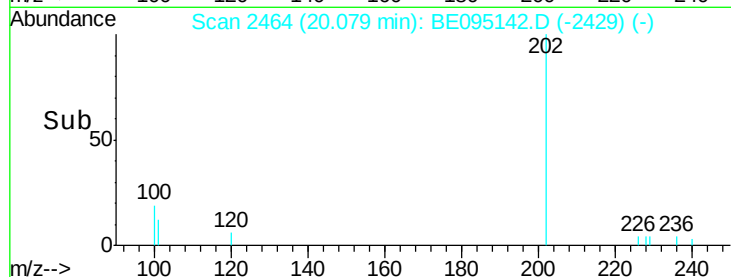
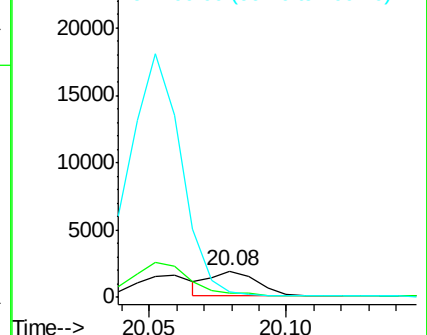
100 21.9 15.6 23.4



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



#18

Benzo(a)anthracene

Concen: 0.027 ng/ul

RT: 21.79 min Scan# 2709

Delta R.T. 0.00 min

Lab File: BE095142.D

Acq: 26 Jan 2018 23:45

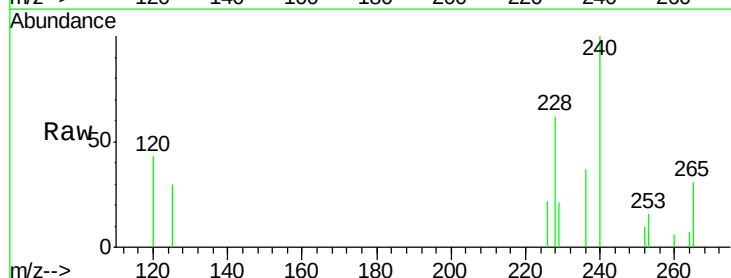
Tgt Ion:228 Resp: 1421

Ion Ratio Lower Upper

228 100

229 33.8 22.8 34.2

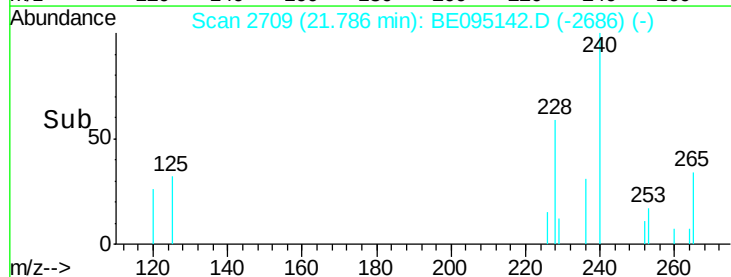
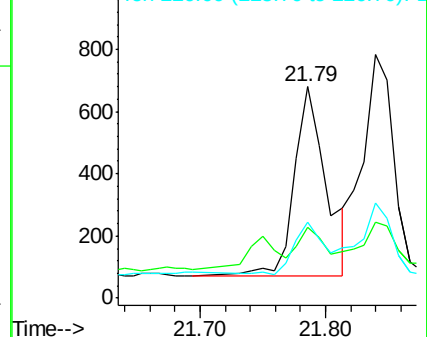
226 36.0 17.0 25.6#

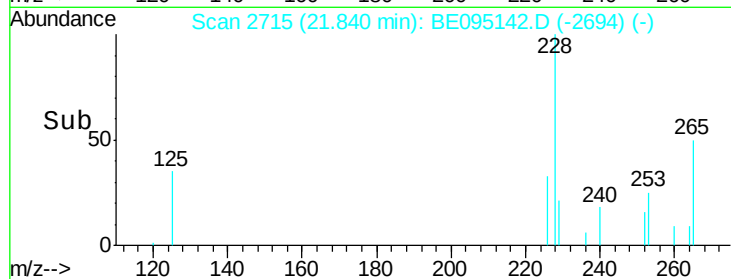
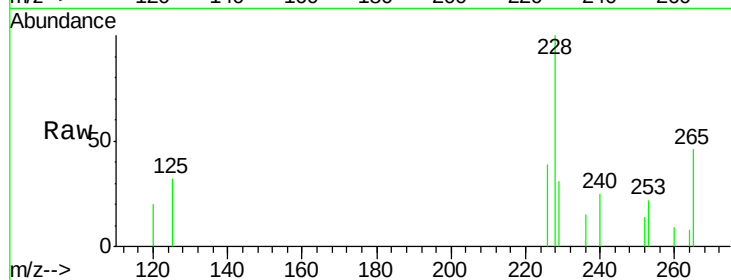
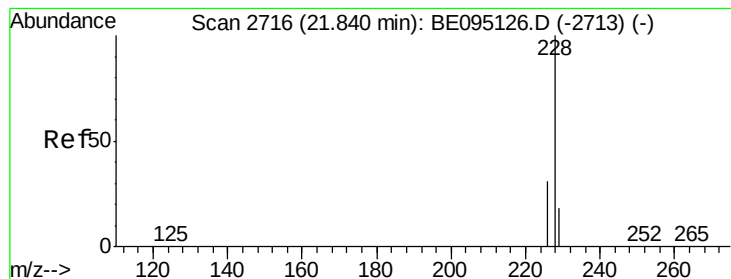


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 0.022 ng/ul

RT: 21.84 min Scan# 2715

Delta R.T. -0.00 min

Lab File: BE095142.D

Acq: 26 Jan 2018 23:45

Instrument :

BNA_E

ClientSampleId :

Tot Ion:228 Resp: 1192

Ion Ratio Lower Upper

228 100

226 39.1 23.4 35.0#

229 31.4 17.7 26.5#

