

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091218\
 Data File : BE097460.D
 Acq On : 12 Sep 2018 20:51
 Operator : SJ/JU
 Sample : J4792-22
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Sep 13 01:53:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 13 01:51:24 2018
 Response via : Initial Calibration

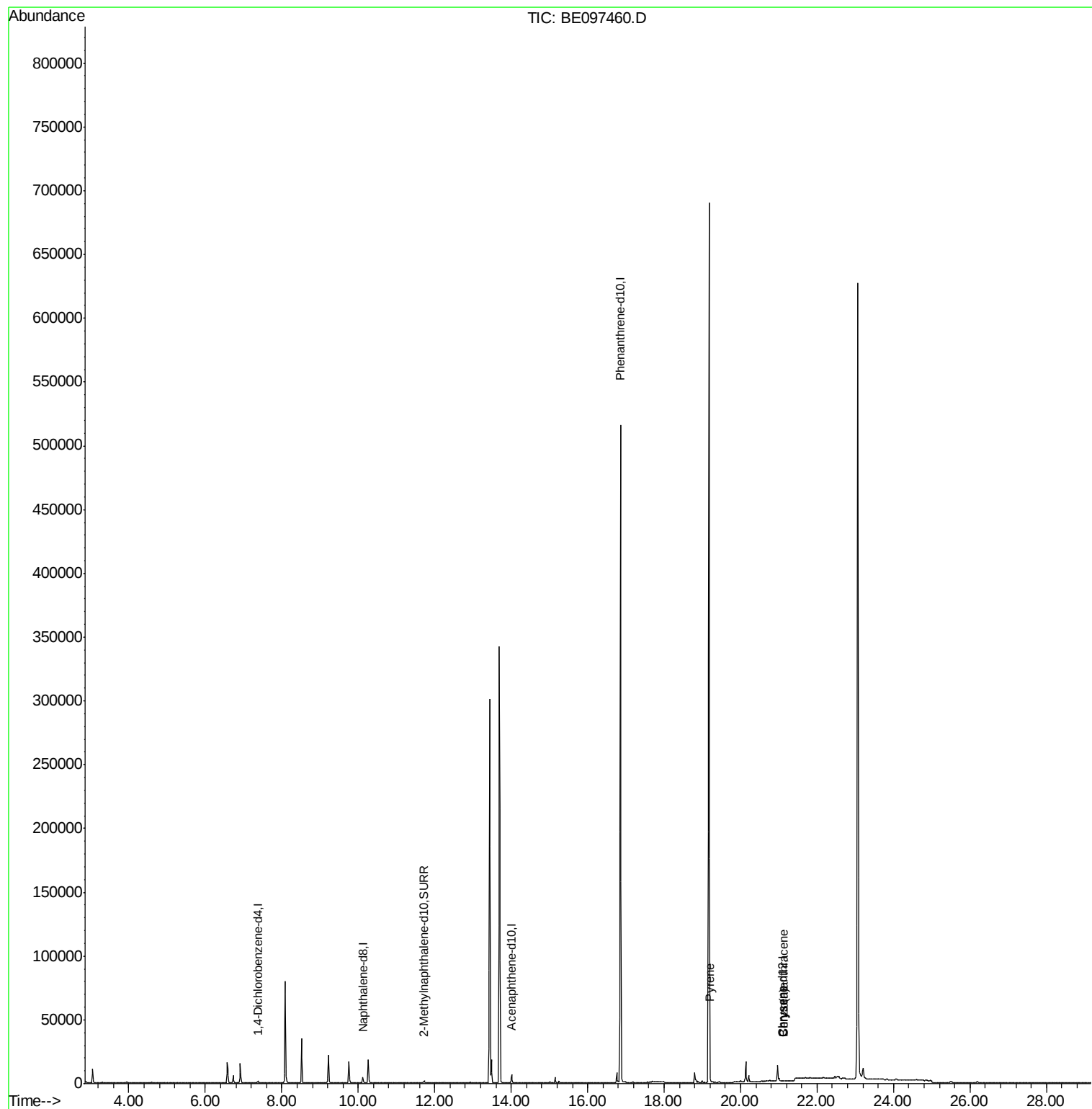
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	888	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	5004	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3686	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	599366	0.40	ng/ul	0.10
16) Chrysene-d12	21.10	240	18	0.40	ng/ul	0.13
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.20
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	2600	0.33	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds				Ovalue		
17) Pyrene	19.20	202	4227	87.267	ng/ul#	86
18) Benzo(a)anthracene	21.12	228	240	5.190	ng/ul#	1
19) Chrysene	21.12	228	229	4.298	ng/ul#	1

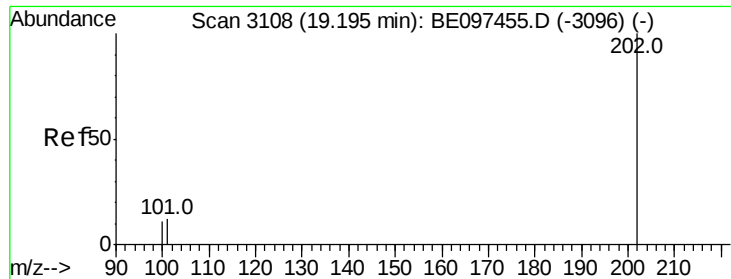
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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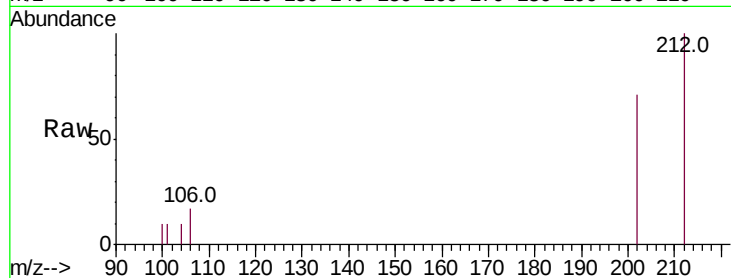




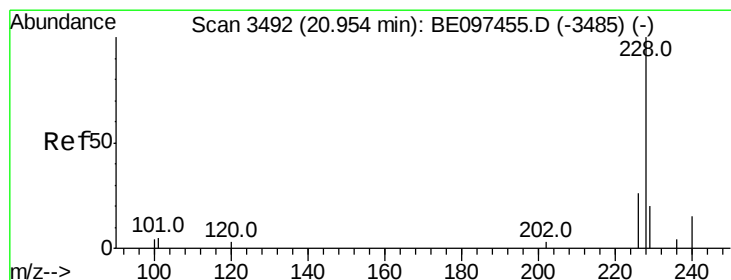
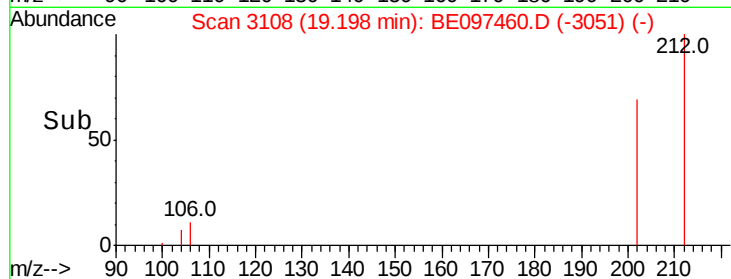
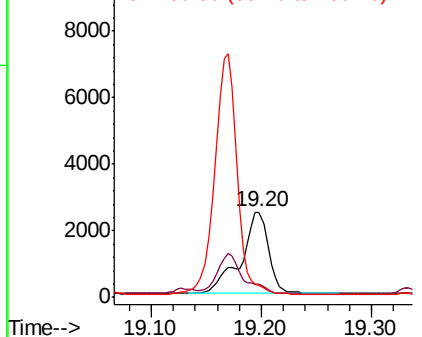
#17
Pvrene
Concen: 87.267 ng/ul
RT: 19.20 min Scan# 3108
Delta R.T. 0.00 min
Lab File: BE097460.D
Acq: 12 Sep 2018 20:51

Instrument :
BNA_E
ClientSampleId :

Tot Ion:202 Resp: 4227
Ion Ratio Lower Upper
202 100
101 14.7 18.2 27.4#
100 14.3 15.6 23.4#

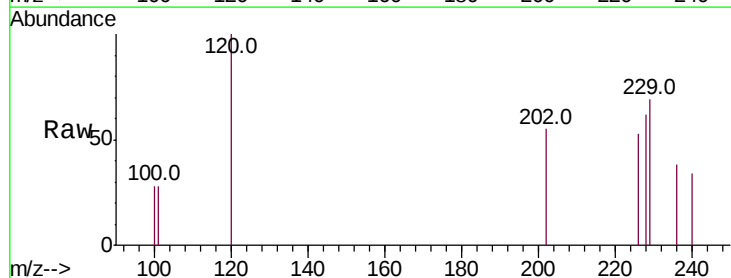


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): E

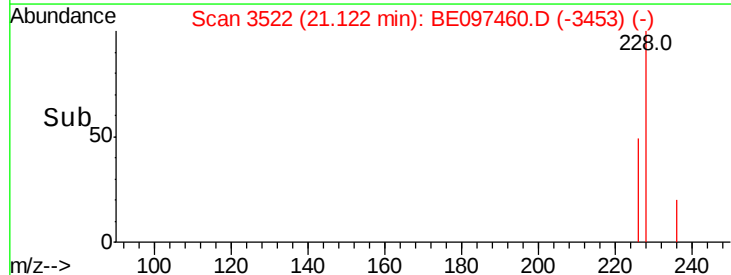
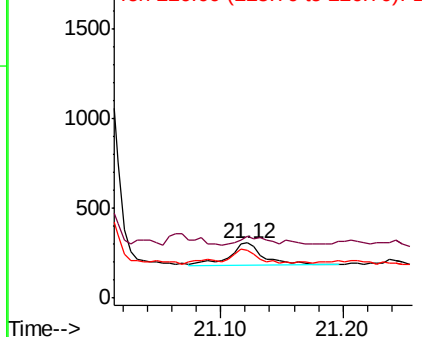


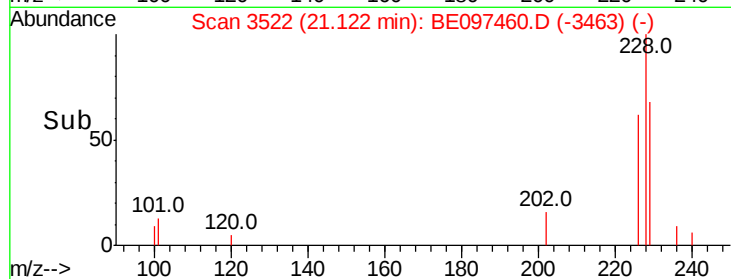
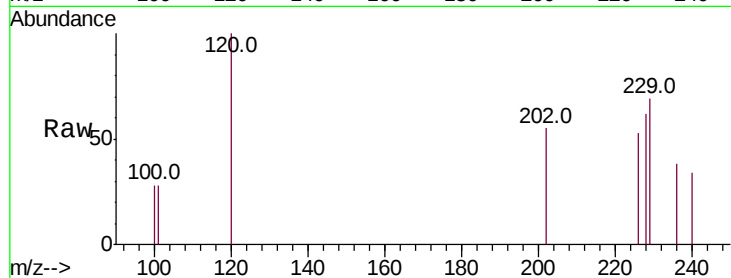
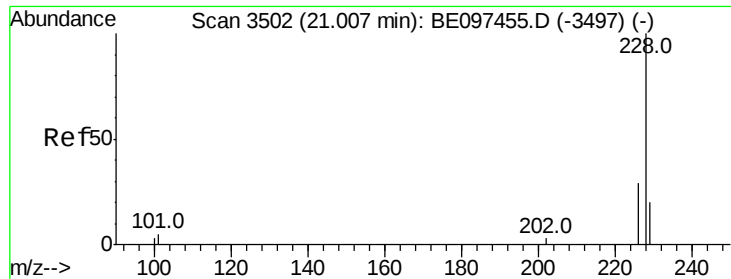
#18
Benzo(a)anthracene
Concen: 5.190 ng/ul
RT: 21.12 min Scan# 3522
Delta R.T. 0.17 min
Lab File: BE097460.D
Acq: 12 Sep 2018 20:51

Tgt Ion:228 Resp: 240
Ion Ratio Lower Upper
228 100
229 111.8 22.8 34.2#
226 86.6 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: 4.298 ng/ul

RT: 21.12 min Scan# 3522

Delta R.T. 0.11 min

Lab File: BE097460.D

Acq: 12 Sep 2018 20:51

Instrument :

BNA_E

ClientSampleId :

Tot Ion:228 Resp: 229

Ion Ratio Lower Upper

228 100

226 86.6 23.4 35.0#

229 111.8 17.7 26.5#

