

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080418\
 Data File : BE097213.D
 Acq On : 4 Aug 2018 23:00
 Operator : SJ/JU
 Sample : J4265-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 06 03:52:02 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 06 03:46:27 2018
 Response via : Initial Calibration

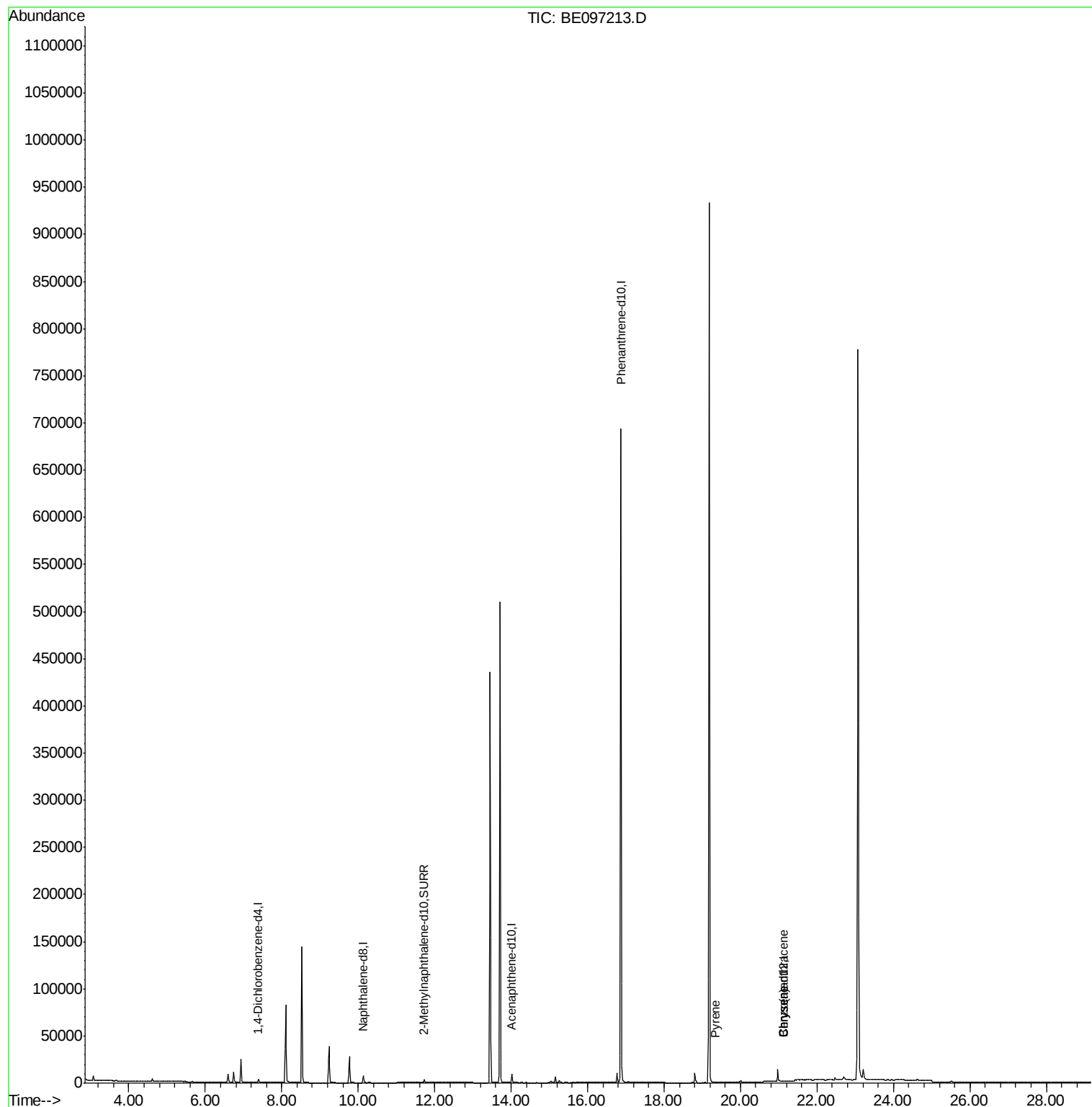
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1443	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	7540	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4792	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	821109	0.40	ng/ul	0.11
16) Chrysene-d12	21.12	240	26	0.40	ng/ul	0.15
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.21
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	3968	0.33	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds				Ovalue		
17) Pyrene	19.35	202	54	0.775	ng/ul#	39
18) Benzo(a)anthracene	21.13	228	159	2.140	ng/ul#	1
19) Chrysene	21.13	228	149	1.946	ng/ul#	1

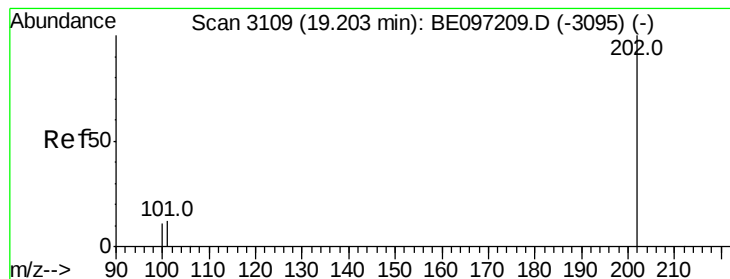
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.775 ng/ul

RT: 19.35 min Scan# 3149

Delta R.T. 0.15 min

Lab File: BE097213.D

Acq: 4 Aug 2018 23:00

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ClientSampleId :

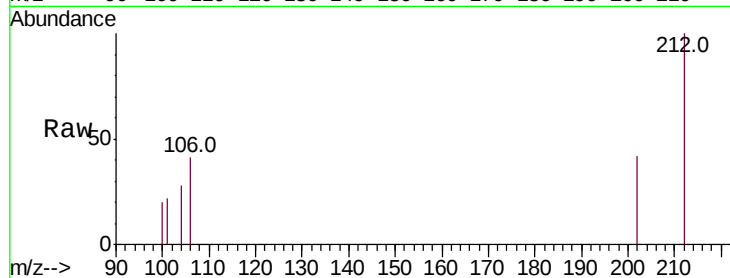
Tot Ion:202 Resp: 54

Ion Ratio Lower Upper

202 100

101 52.0 18.2 27.4#

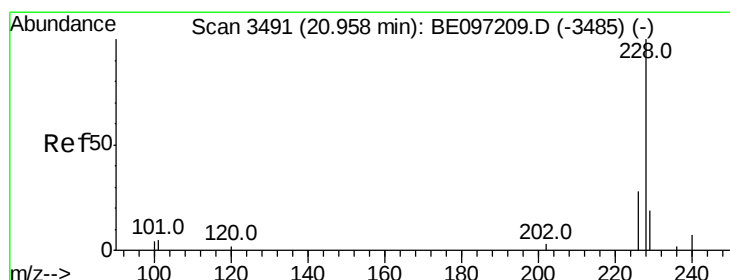
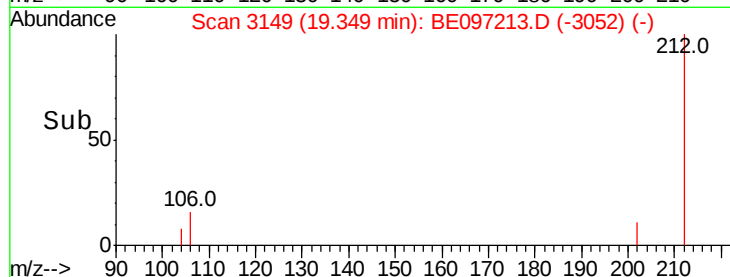
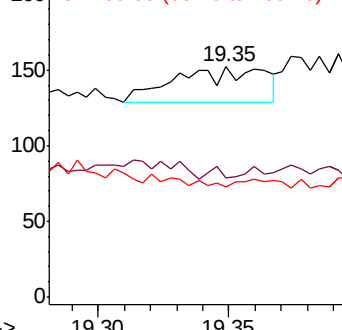
100 48.0 15.6 23.4#



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: 2.140 ng/ul

RT: 21.13 min Scan# 3522

Delta R.T. 0.17 min

Lab File: BE097213.D

Acq: 4 Aug 2018 23:00

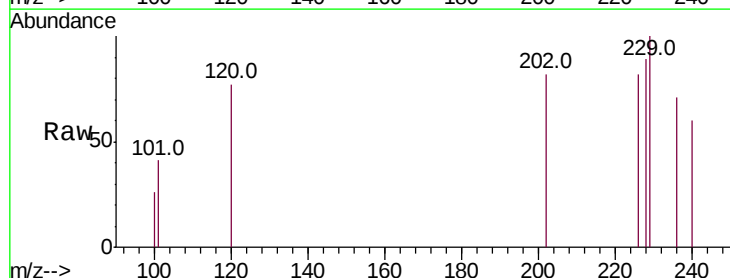
Tgt Ion:228 Resp: 159

Ion Ratio Lower Upper

228 100

229 111.8 22.8 34.2#

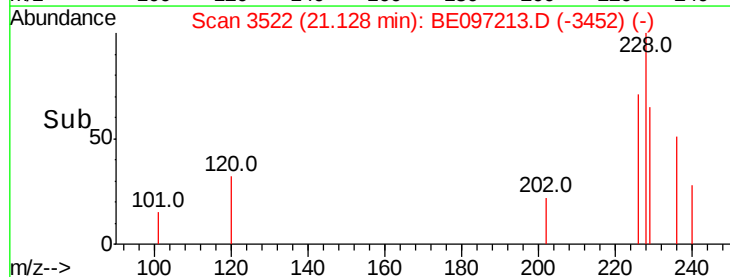
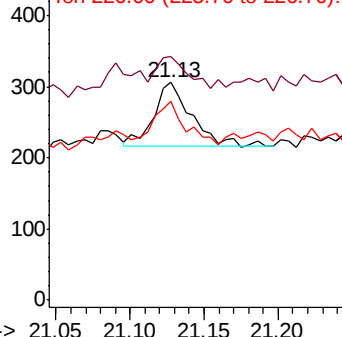
226 91.5 17.0 25.6#

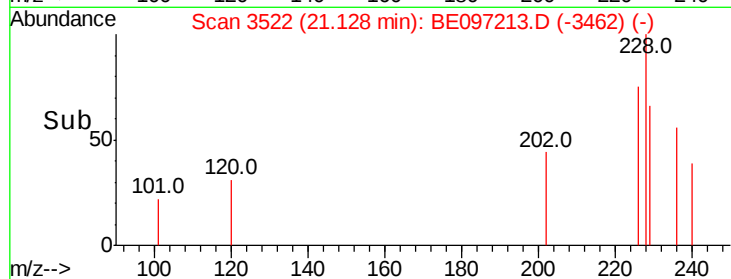
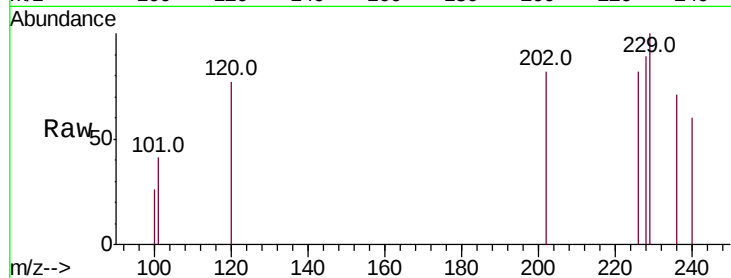
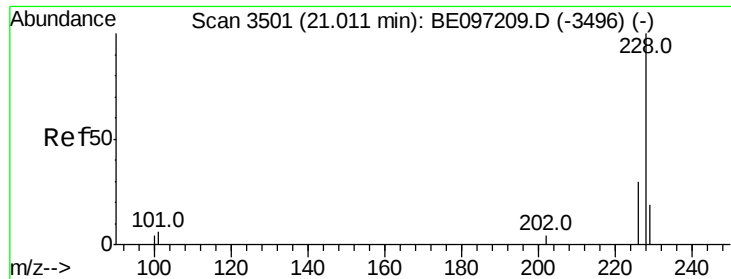


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 1.946 ng/ul

RT: 21.13 min Scan# 3522

Delta R.T. 0.12 min

Lab File: BE097213.D

Acq: 4 Aug 2018 23:00

Instrument :

BNA_E

ClientSampleId :

Tot Ion:228 Resp: 149

Ion Ratio Lower Upper

228 100

226 91.5 23.4 35.0#

229 111.8 17.7 26.5#

