

Data File : BE098010.D
Acq On : 22 Oct 2018 15:01
Operator : SJ/JU
Sample : J5567-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AE8

Quant Time: Oct 23 01:27:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 23 01:24:18 2018
Response via : Initial Calibration

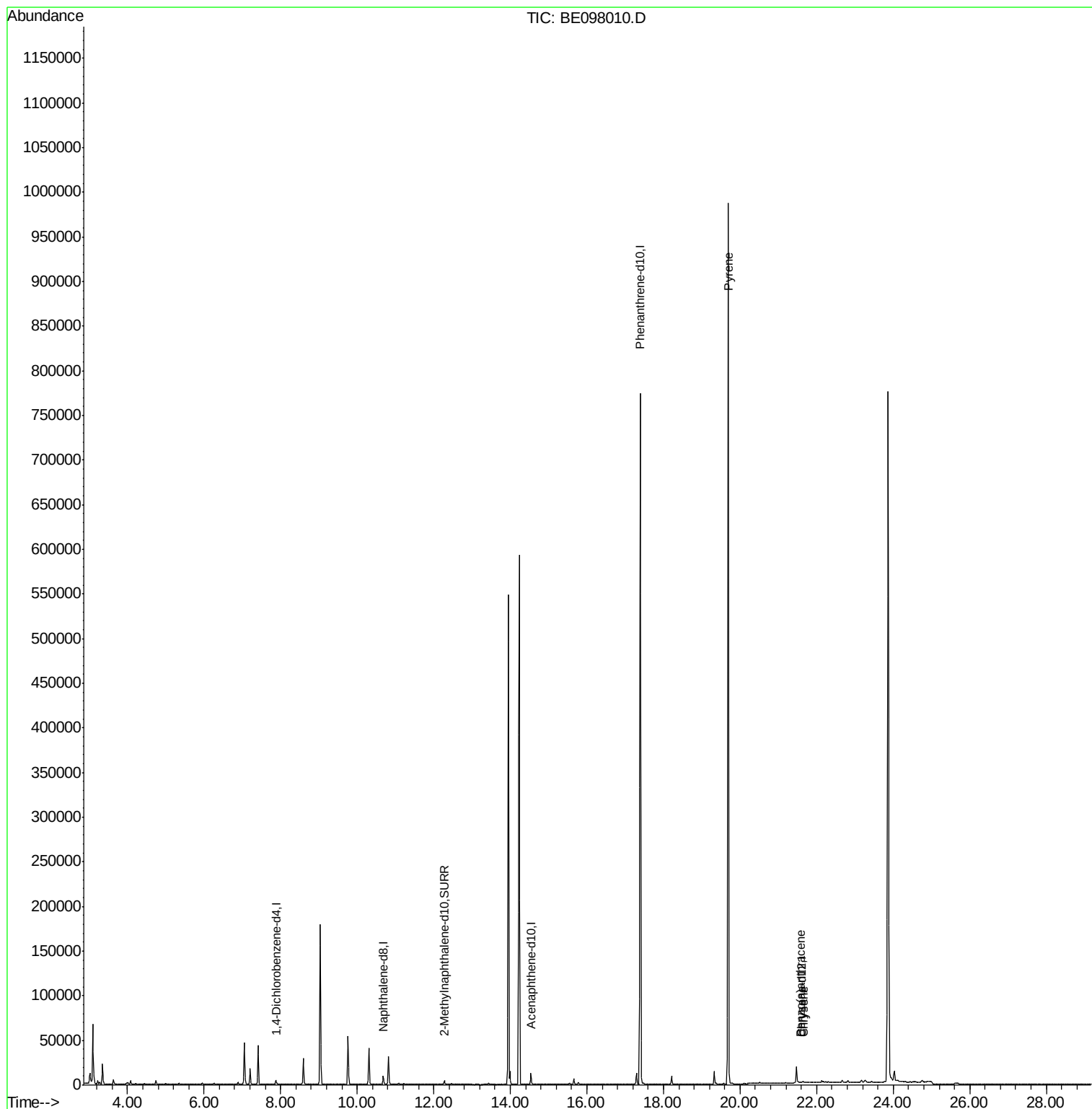
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	2280	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	9662	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	7054	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.40	188	953433	0.40	ng/ul	0.10
16) Chrysene-d12	21.59	240	16	0.40	ng/ul	0.12
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-24.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	5911	0.39	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	19.69	202	2144	54.540	ng/ul#	1
18) Benzo(a)anthracene	21.57	228	30	0.676	ng/ul#	1
19) Chrysene	21.64	228	191	4.458	ng/ul#	1

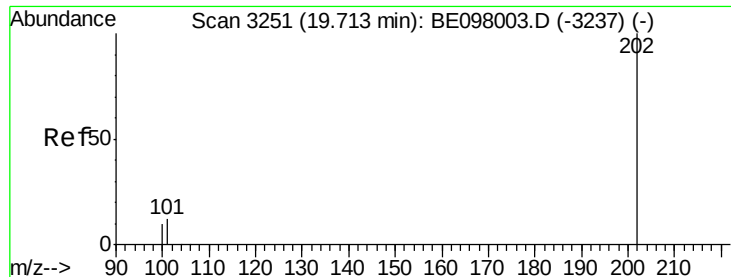
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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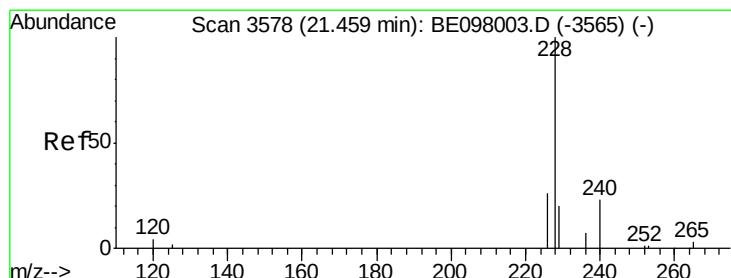
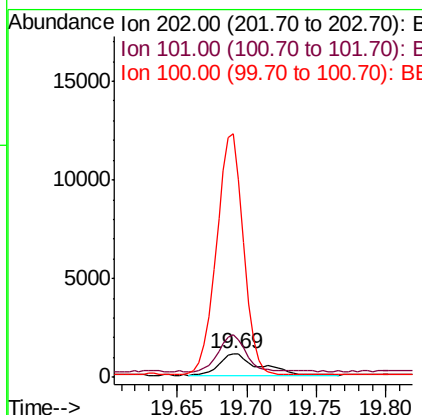
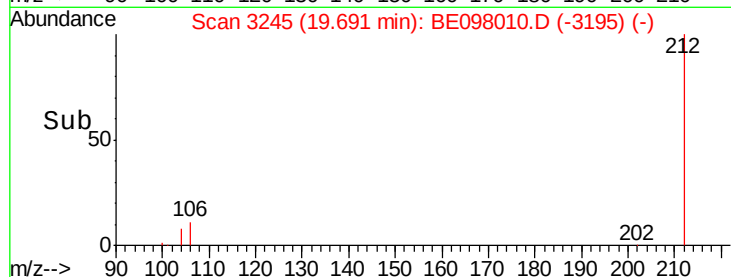
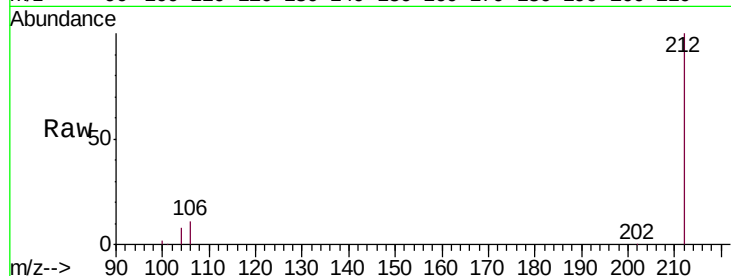




#17
Pyrene
 Concen: 54.540 ng/ul
 RT: 19.69 min Scan# 3245
 Delta R.T. -0.02 min
 Lab File: BE098010.D
 Acq: 22 Oct 2018 15:01

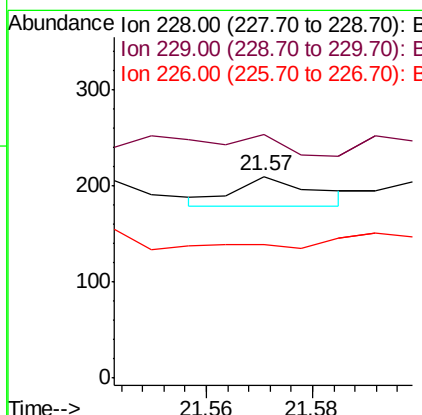
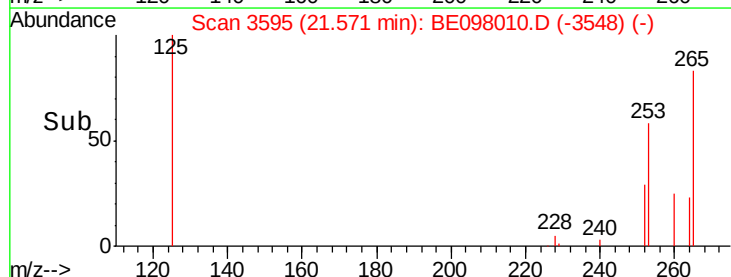
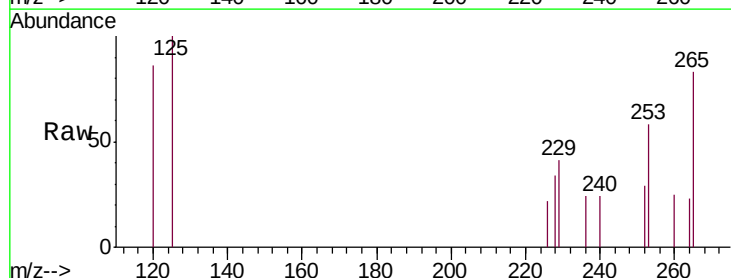
Instrument :
 BNA_E
 ClientSampleId :
 C0AE8

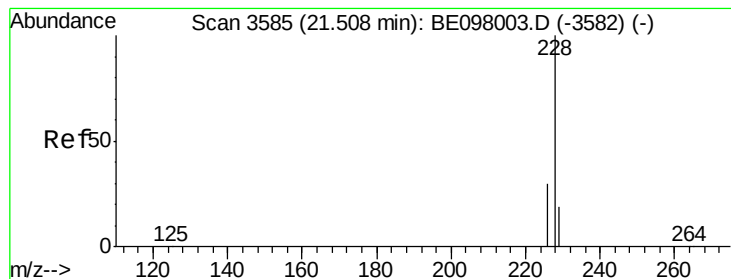
Tgt Ion:202 Resp: 2144
 Ion Ratio Lower Upper
 202 100
 101 177.6 8.8 13.2#
 100 1014.6 7.9 11.9#



#18
Benzo(a)anthracene
 Concen: 0.676 ng/ul
 RT: 21.57 min Scan# 3595
 Delta R.T. 0.11 min
 Lab File: BE098010.D
 Acq: 22 Oct 2018 15:01

Tgt Ion:228 Resp: 30
 Ion Ratio Lower Upper
 228 100
 229 121.1 16.4 24.6#
 226 66.5 21.5 32.3#





#19

Chrysene

Concen: 4.458 ng/ul

RT: 21.64 min Scan# 3605

Delta R.T. 0.13 min

Lab File: BE098010.D

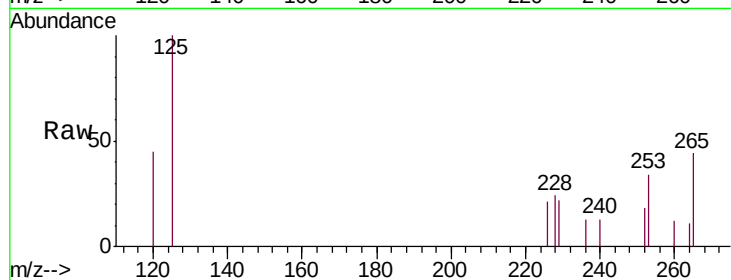
Acq: 22 Oct 2018 15:01

Instrument :

BNA_E

ClientSampleId :

C0AE8



Tgt Ion:228 Resp: 191

Ion Ratio Lower Upper

228 100

226 85.0 23.0 34.4#

229 90.1 15.5 23.3#

