

Data File : BE098006.D
Acq On : 22 Oct 2018 12:35
Operator : SJ/JU
Sample : J5567-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH5

Quant Time: Oct 23 01:27:14 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

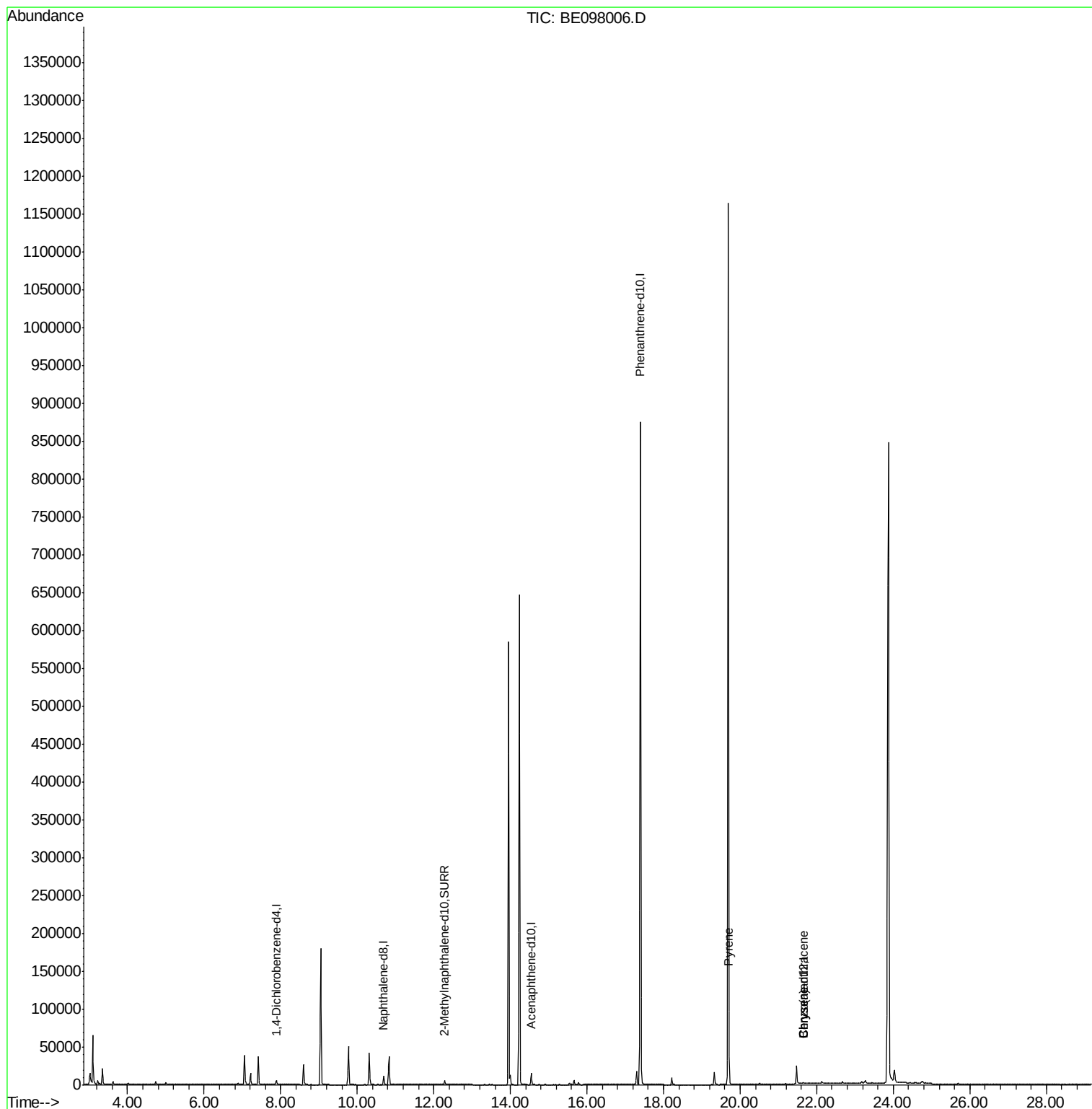
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	2442	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	12257	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	8956	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.39	188	1068024	0.40	ng/ul	0.10
16) Chrysene-d12	21.65	240	69	0.40	ng/ul	0.18
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-24.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	6292	0.33	ng/ul	0.01
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	19.72	202	731	4.312	ng/ul#	41
18) Benzo(a)anthracene	21.64	228	251	1.311	ng/ul#	1
19) Chrysene	21.64	228	251	1.358	ng/ul#	1

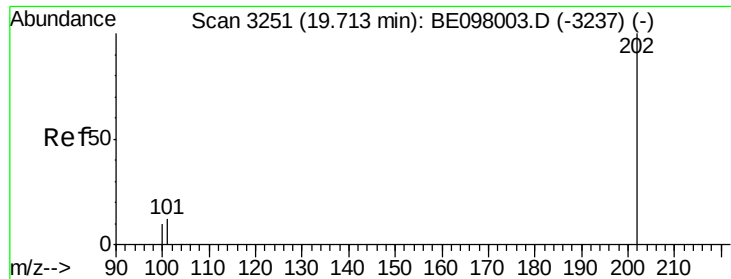
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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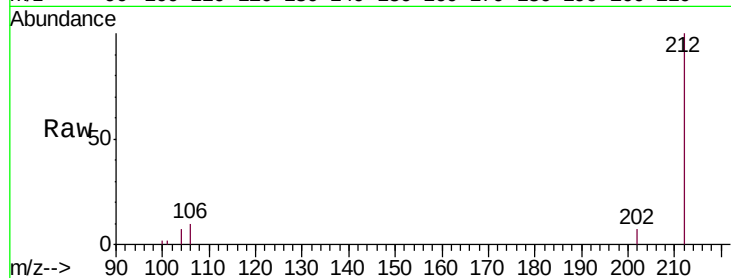




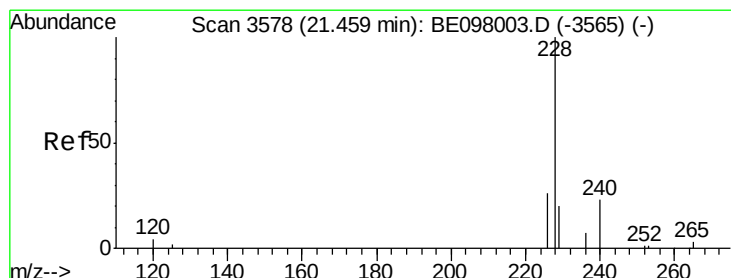
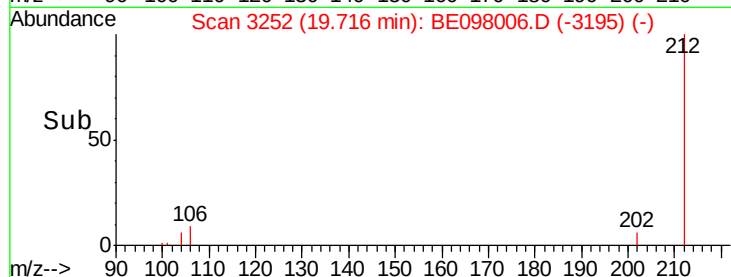
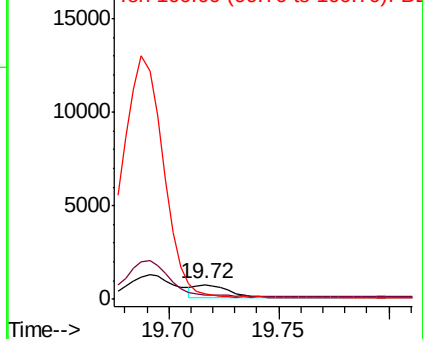
#17
Pyrene
Concen: 4.312 ng/ul
RT: 19.72 min Scan# 3252
Delta R.T. 0.00 min
Lab File: BE098006.D
Acq: 22 Oct 2018 12:35

Instrument :
BNA_E
ClientSampleId :
C0AH5

Tgt Ion: 202 Resp: 731
Ion Ratio Lower Upper
202 100
101 32.0 8.8 13.2#
100 33.4 7.9 11.9#

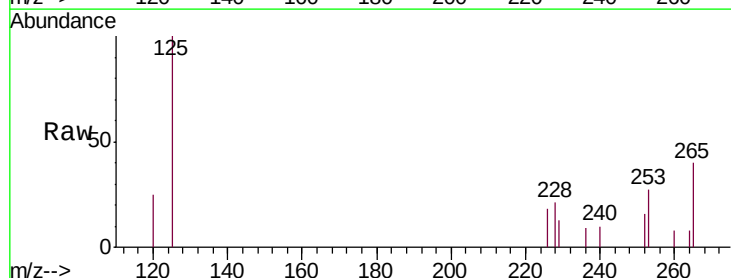


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): E

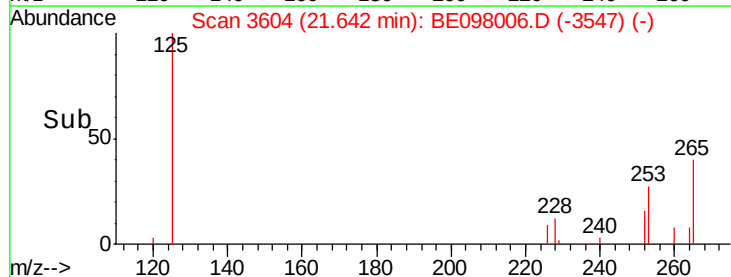
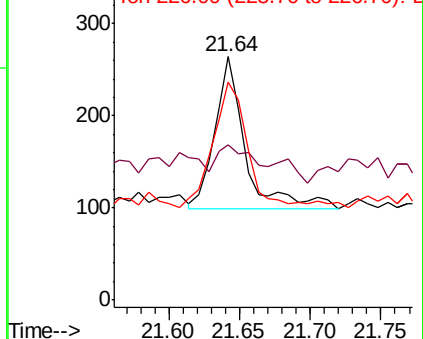


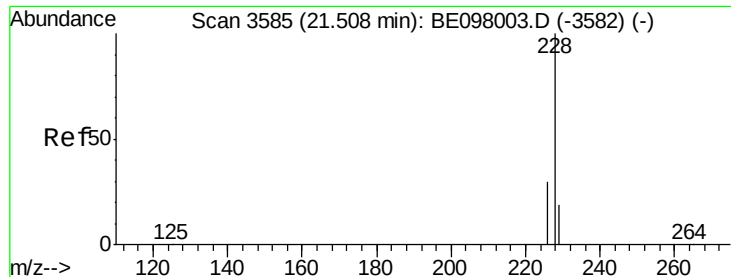
#18
Benzo(a)anthracene
Concen: 1.311 ng/ul
RT: 21.64 min Scan# 3604
Delta R.T. 0.18 min
Lab File: BE098006.D
Acq: 22 Oct 2018 12:35

Tgt Ion: 228 Resp: 251
Ion Ratio Lower Upper
228 100
229 63.6 16.4 24.6#
226 89.8 21.5 32.3#



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: 1.358 ng/ul

RT: 21.64 min Scan# 3604

Delta R.T. 0.13 min

Lab File: BE098006.D

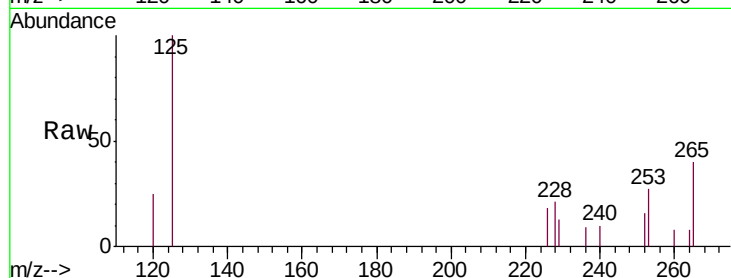
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Instrument :

BNA_E

ClientSampleId :

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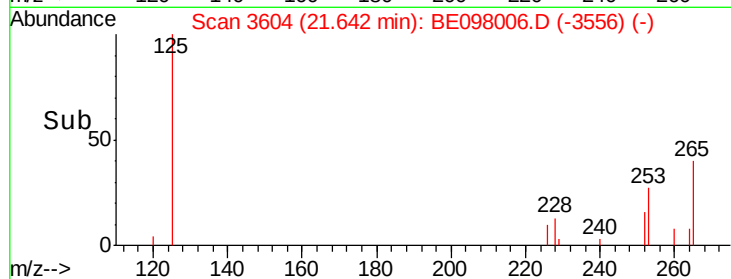
Tgt Ion: 228 Resp: 251

Ion Ratio Lower Upper

228 100

226 89.8 23.0 34.4#

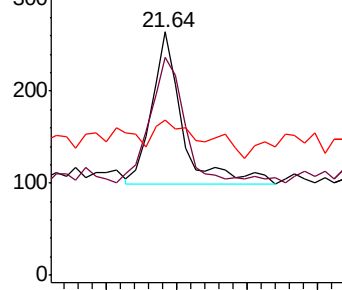
229 63.6 15.5 23.3#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



Time-->