

Data File : BE098128.D
Acq On : 31 Oct 2018 22:36
Operator : SJ/JU
Sample : J5701-18
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A40K0

Quant Time: Nov 01 02:15:22 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 02:11:37 2018
Response via : Initial Calibration

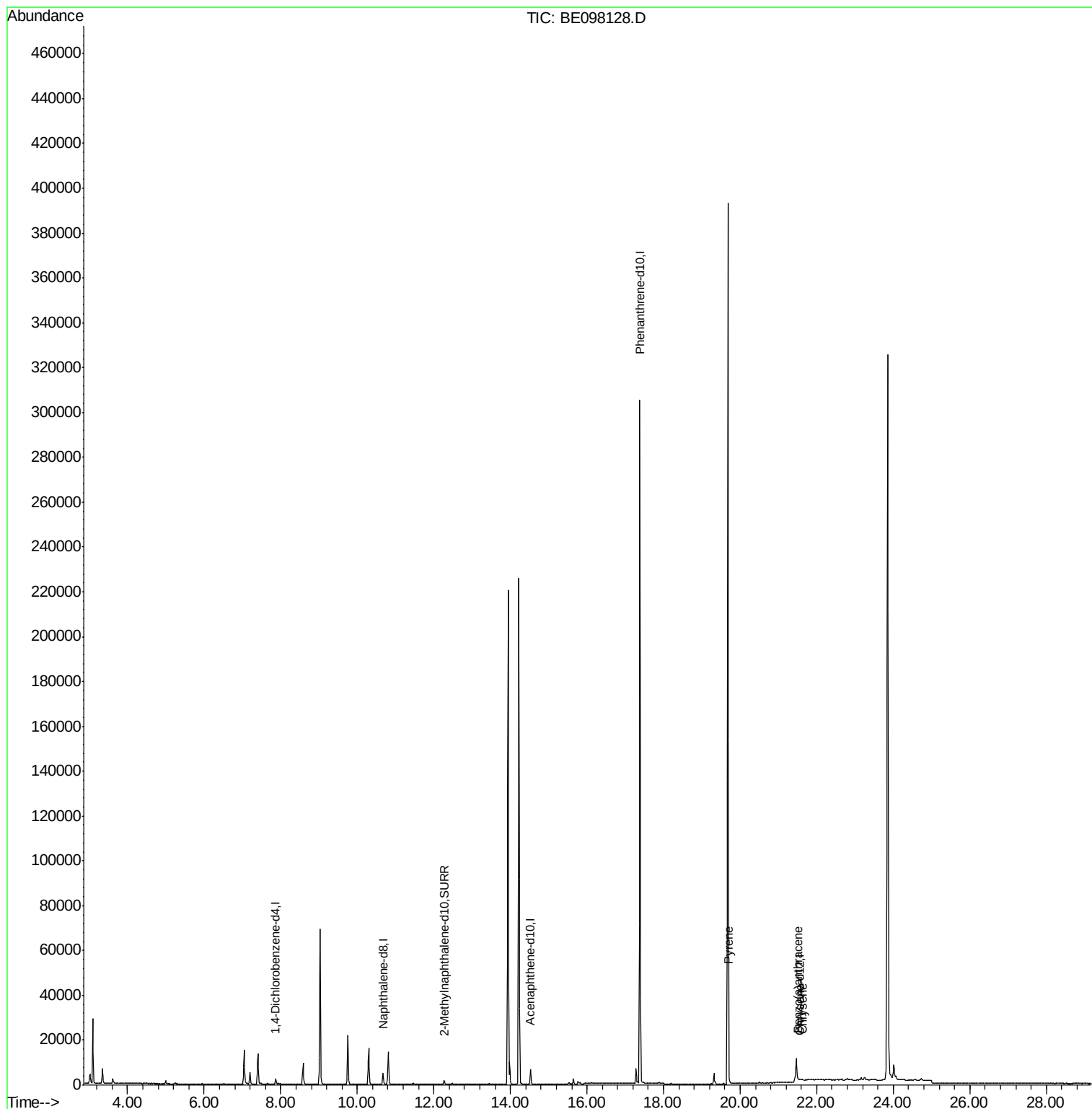
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	1073	0.40	ng/ul	0.00
2) Naphthalene-d8	10.67	136	5212	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	3738	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.38	188	380069	0.40	ng/ul	0.10
16) Chrysene-d12	21.56	240	30	0.40	ng/ul	0.09
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-24.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	1997	0.22	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	19.71	202	1421	20.286	ng/ul#	78
18) Benzo(a)anthracene	21.51	228	958	10.861	ng/ul#	67
19) Chrysene	21.64	228	120	1.759	ng/ul#	1

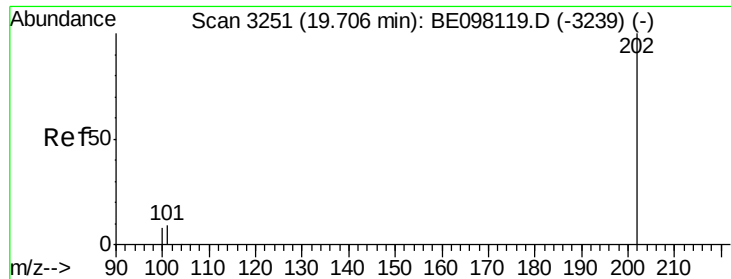
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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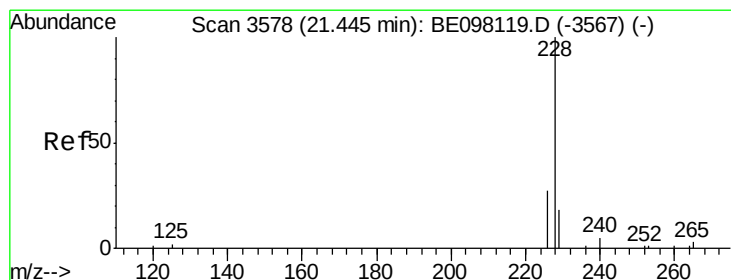
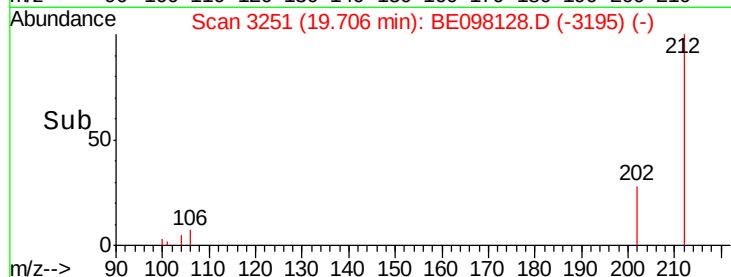
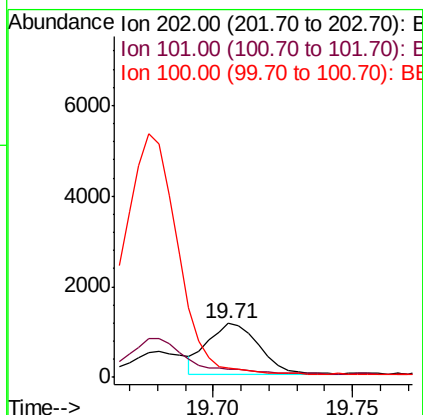
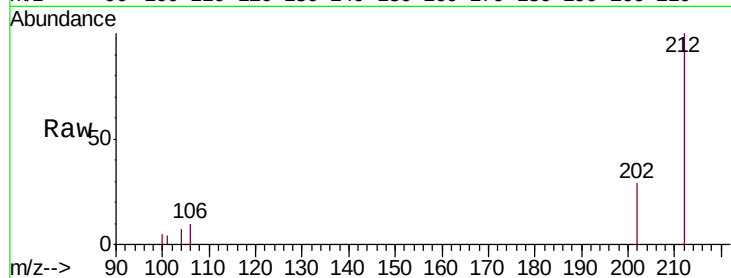




#17
Pyrene
Concen: 20.286 ng/ul
RT: 19.71 min Scan# 3251
Delta R.T. -0.00 min
Lab File: BE098128.D
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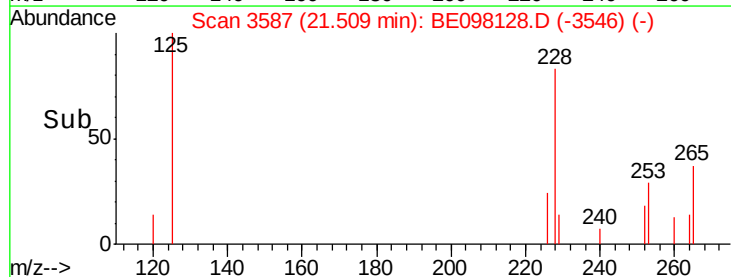
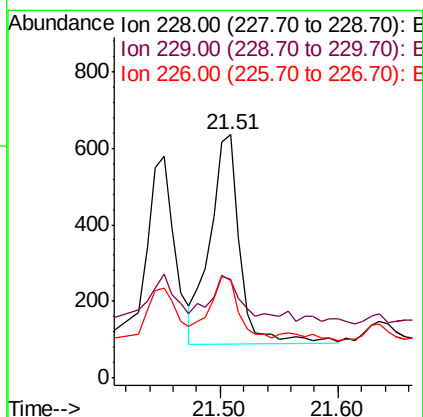
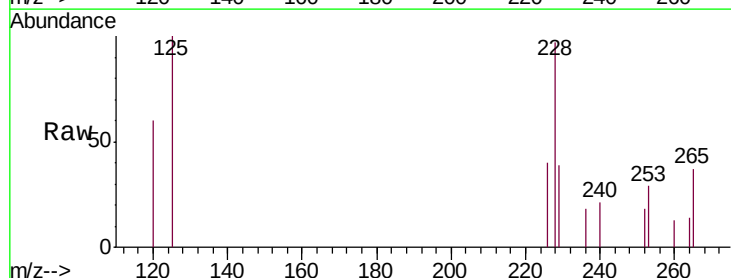
Instrument :
BNA_E
ClientSampleId :
A40K0

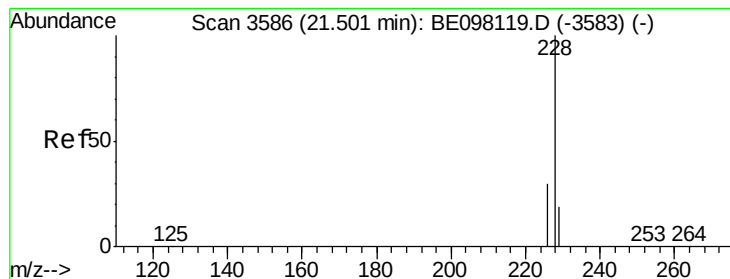
Tgt Ion:202 Resp: 1421
Ion Ratio Lower Upper
202 100
101 14.7 6.9 10.3#
100 17.5 6.0 9.0#



#18
Benzo(a)anthracene
Concen: 10.861 ng/ul
RT: 21.51 min Scan# 3587
Delta R.T. 0.06 min
Lab File: BE098128.D
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Tgt Ion:228 Resp: 958
Ion Ratio Lower Upper
228 100
229 40.0 16.1 24.1#
226 40.8 22.2 33.4#





#19

Chrysene

Concen: 1.759 ng/ul

RT: 21.64 min Scan# 3605

Delta R.T. 0.13 min

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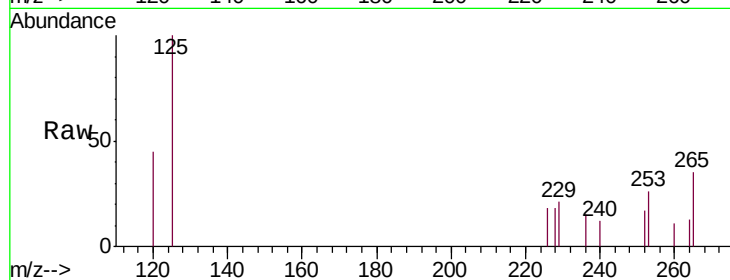
Acq: 31 Oct 2018 22:36

Instrument :

BNA_E

ClientSampleId :

A40K0



Tgt Ion: 228 Resp: 120

Ion Ratio Lower Upper

228 100

226 95.9 24.6 37.0#

229 112.8 16.4 24.6#

