

Data File : BE098118.D
Acq On : 31 Oct 2018 16:23
Operator : SJ/JU
Sample : J5657-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A40E6

Quant Time: Nov 01 01:45:24 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 01:42:08 2018
Response via : Initial Calibration

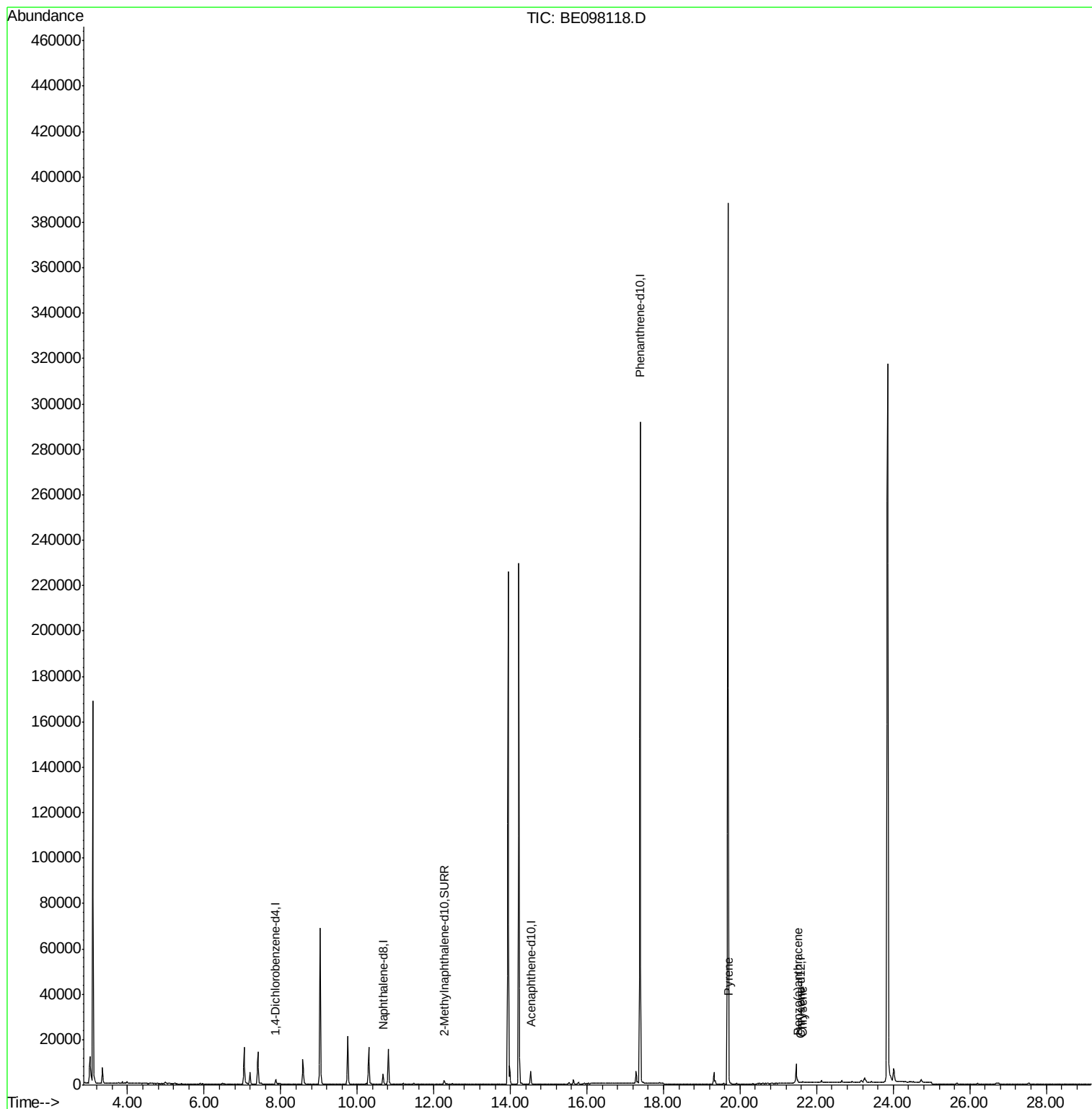
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	928	0.40	ng/ul	0.00
2) Naphthalene-d8	10.67	136	4487	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	3188	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.39	188	363756	0.40	ng/ul	0.10
16) Chrysene-d12	21.58	240	9	0.40	ng/ul	0.11
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-24.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	2061	0.26	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds				Qvalue		
17) Pyrene	19.71	202	1978	94.127	ng/ul#	86
18) Benzo(a)anthracene	21.51	228	1416	53.511	ng/ul#	90
19) Chrysene	21.63	228	146	7.132	ng/ul#	6

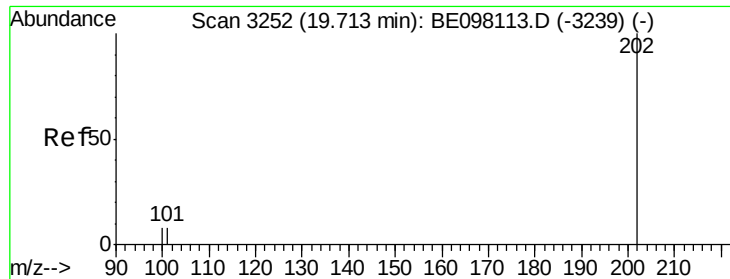
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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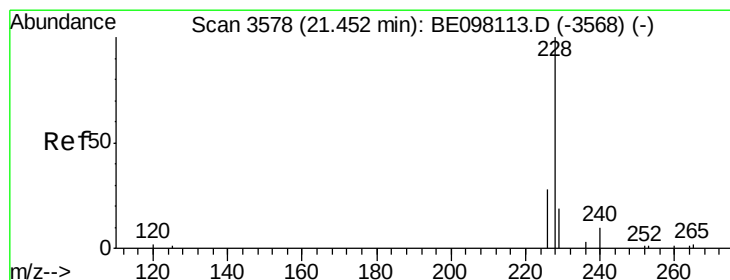
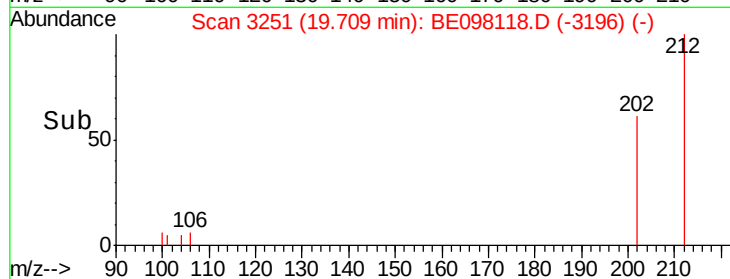
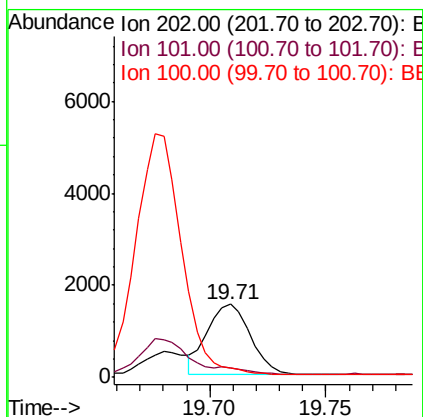
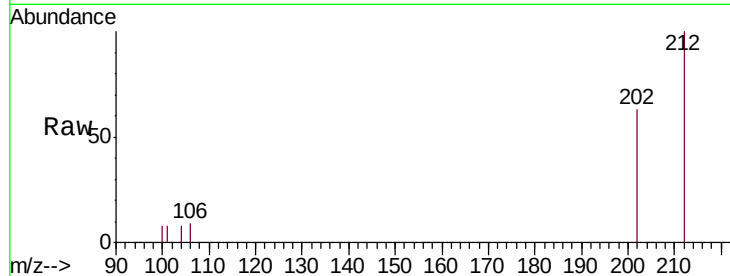




#17
 Pyrene
 Concen: 94.127 ng/ul
 RT: 19.71 min Scan# 3251
 Delta R.T. -0.00 min
 Lab File: BE098118.D
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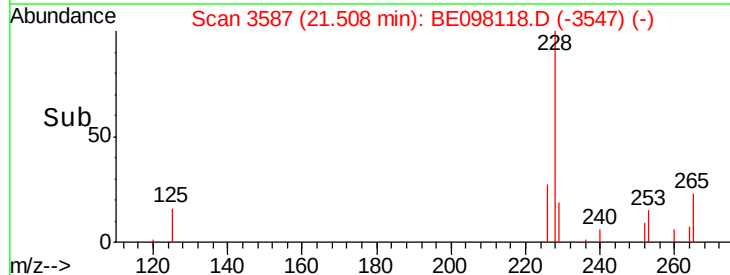
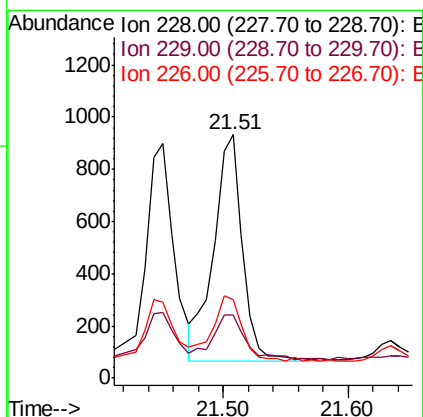
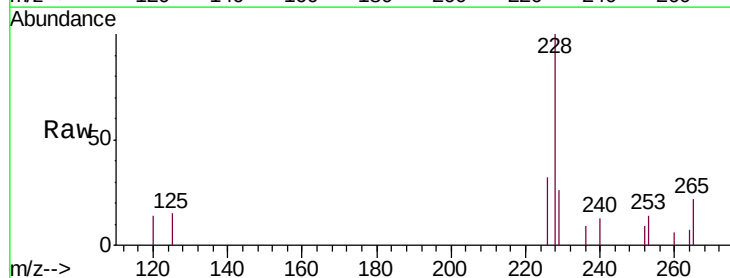
Instrument :
 BNA_E
 ClientSampleId :
 A40E6

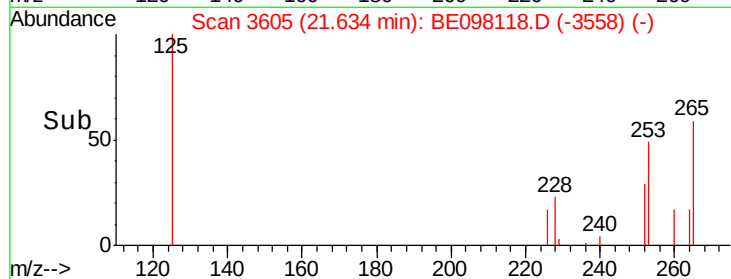
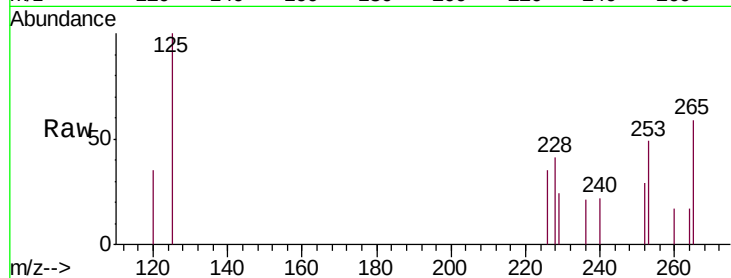
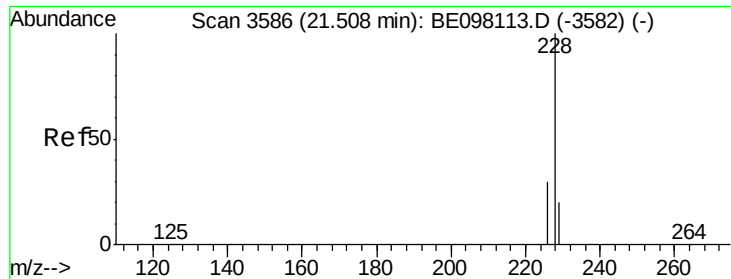
Tgt Ion:202 Resp: 1978
 Ion Ratio Lower Upper
 202 100
 101 13.1 6.9 10.3#
 100 13.2 6.0 9.0#



#18
 Benzo(a)anthracene
 Concen: 53.511 ng/ul
 RT: 21.51 min Scan# 3587
 Delta R.T. 0.06 min
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 Acq: 31 Oct 2018 16:23

Tgt Ion:228 Resp: 1416
 Ion Ratio Lower Upper
 228 100
 229 25.9 16.1 24.1#
 226 32.2 22.2 33.4





#19

Chrysene

Concen: 7.132 ng/ul

RT: 21.63 min Scan# 3605

Delta R.T. 0.13 min

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Instrument :

BNA_E

ClientSampleId :

A40E6

Tgt Ion: 228 Resp: 146

Ion Ratio Lower Upper

228 100

226 86.2 24.6 37.0#

229 59.3 16.4 24.6#

