

Data File : BE098016.D
Acq On : 22 Oct 2018 19:20
Operator : SJ/JU
Sample : J5567-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AJ3

Quant Time: Oct 23 02:37:55 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 02:34:53 2018
Response via : Initial Calibration

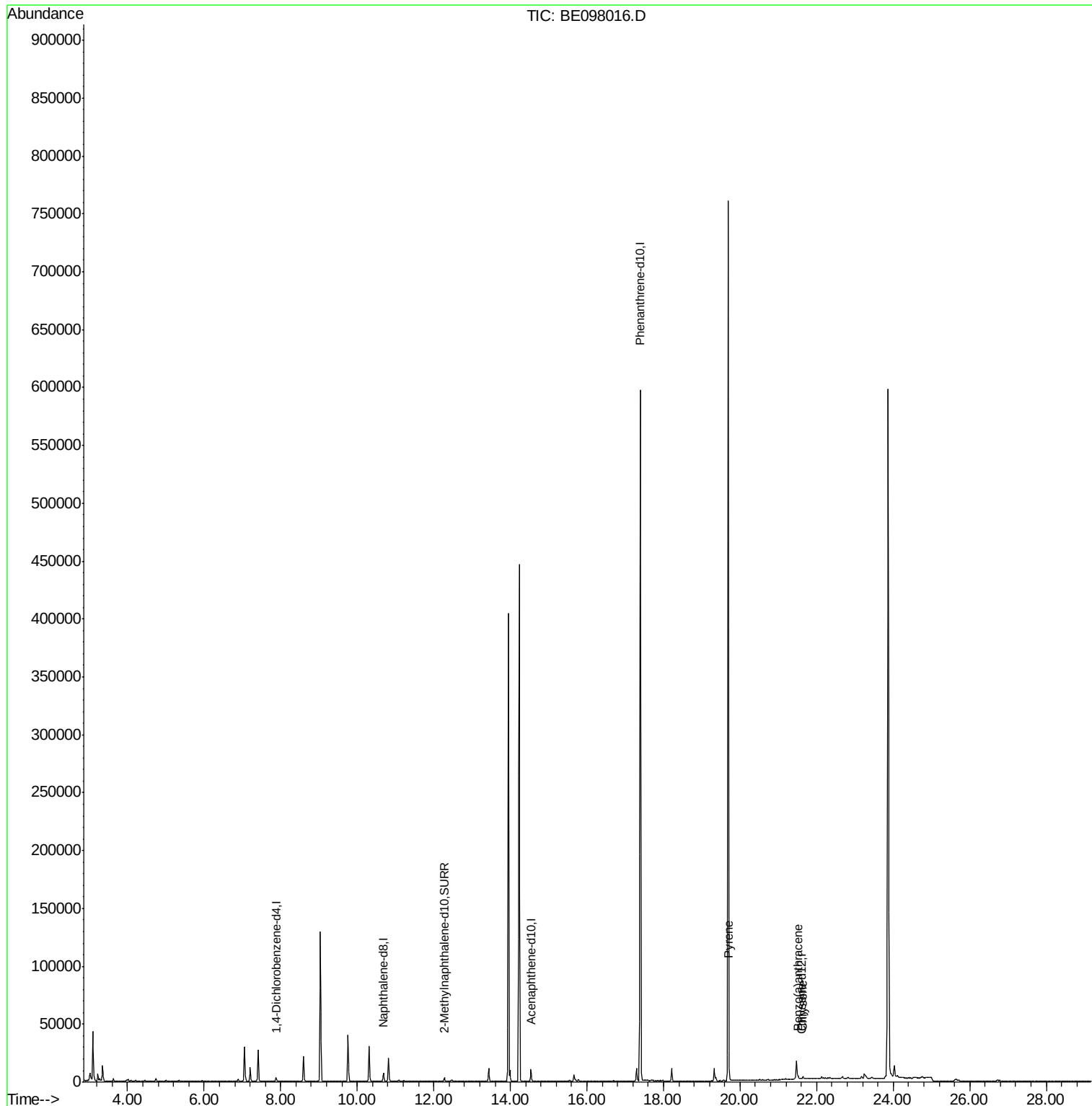
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	1667	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	7934	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	5721	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.40	188	711524	0.40	ng/ul	0.10
16) Chrysene-d12	21.60	240	24	0.40	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	4219	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.38	212	134	0.00	ng/ul	0.05
Target Compounds						
					Qvalue	
17) Pyrene	19.72	202	2304	39.073	ng/ul#	69
18) Benzo(a)anthracene	21.51	228	2167	32.531	ng/ul#	72
19) Chrysene	21.64	228	643	10.005	ng/ul#	8

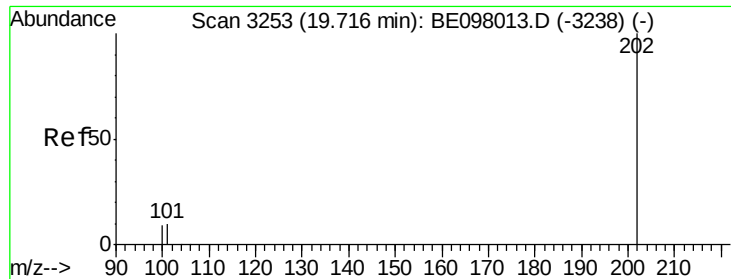
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 39.073 ng/ul

RT: 19.72 min Scan# 3252

Delta R.T. 0.00 min

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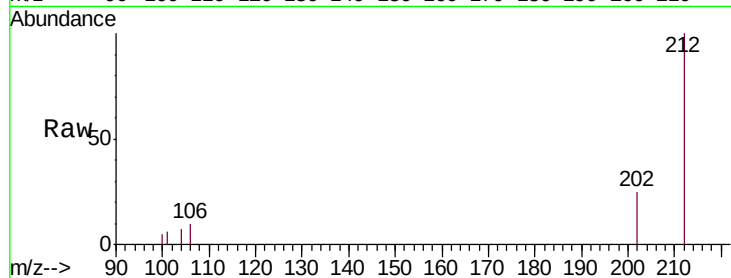
Tgt Ion:202 Resp: 2304

Ion Ratio Lower Upper

202 100

101 24.1 8.8 13.2#

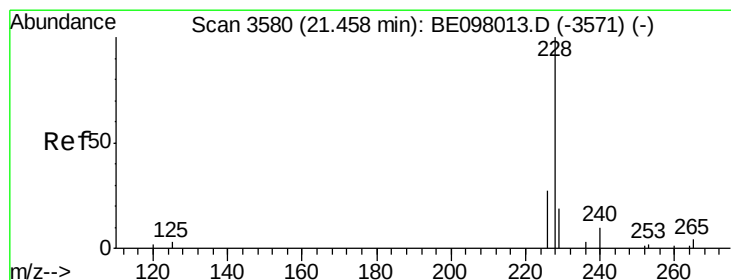
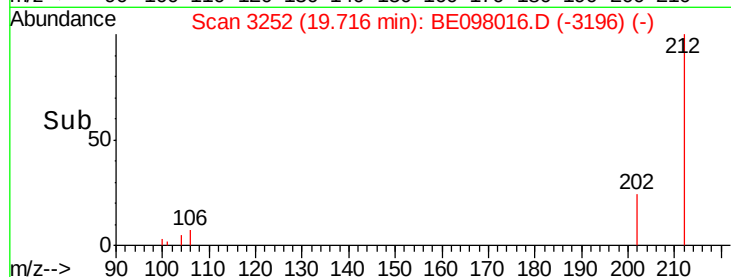
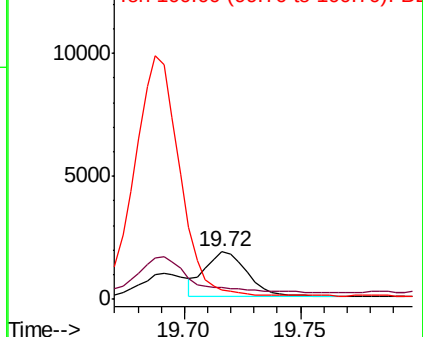
100 19.8 7.9 11.9#



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: 32.531 ng/ul

RT: 21.51 min Scan# 3587

Delta R.T. 0.06 min

Lab File: BE098016.D

Acq: 22 Oct 2018 19:20

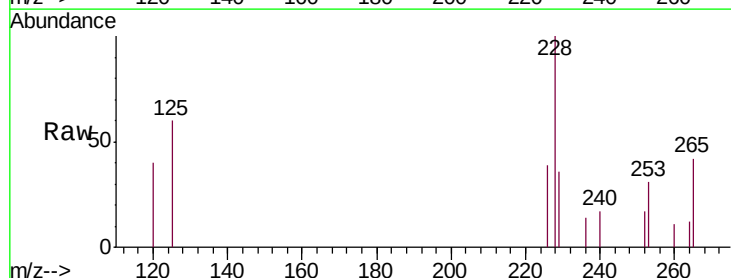
Tgt Ion:228 Resp: 2167

Ion Ratio Lower Upper

228 100

229 35.9 16.4 24.6#

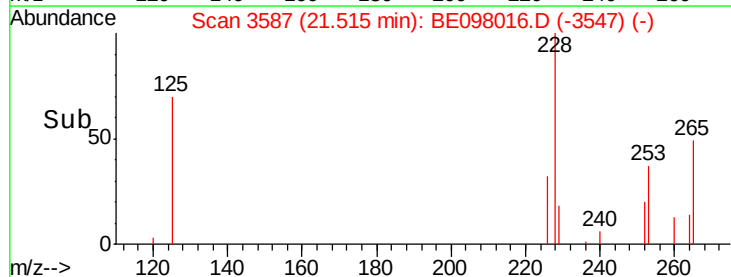
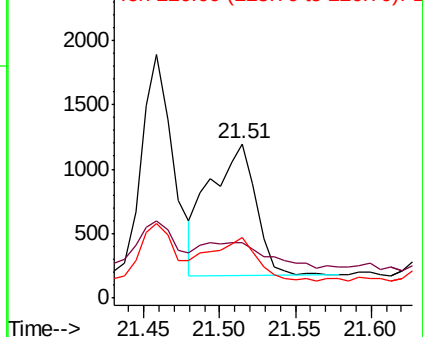
226 39.2 21.5 32.3#

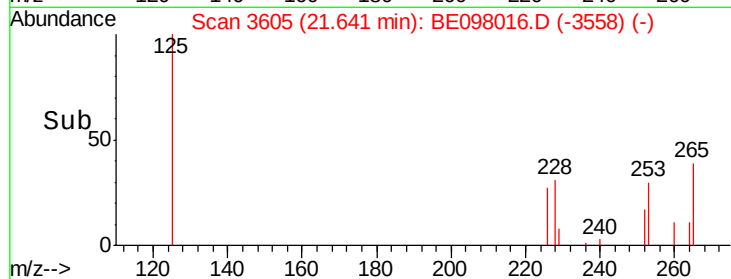
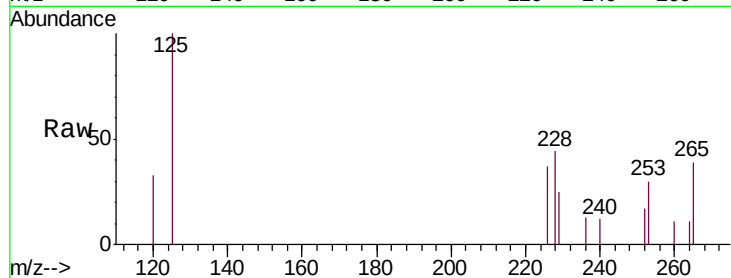
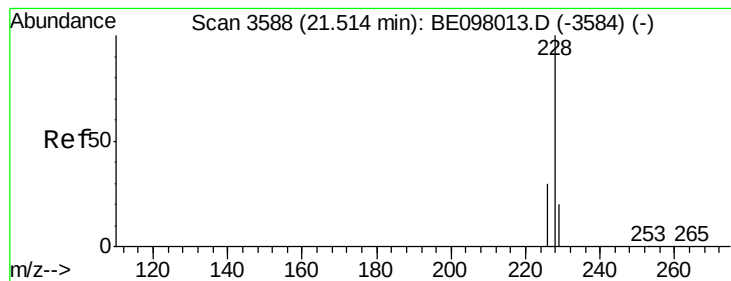


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 10.005 ng/ul

RT: 21.64 min Scan# 3605

Delta R.T. 0.13 min

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BNA_E

ClientSampleId :

C0AJ3

Tgt Ion:228 Resp: 643

Ion Ratio Lower Upper

228 100

226 82.5 23.0 34.4#

229 55.5 15.5 23.3#

