

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042518\
 Data File : BE096155.D
 Acq On : 25 Apr 2018 19:28
 Operator : SJ/JU
 Sample : J2467-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Apr 26 05:07:39 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 26 05:06:09 2018
 Response via : Initial Calibration

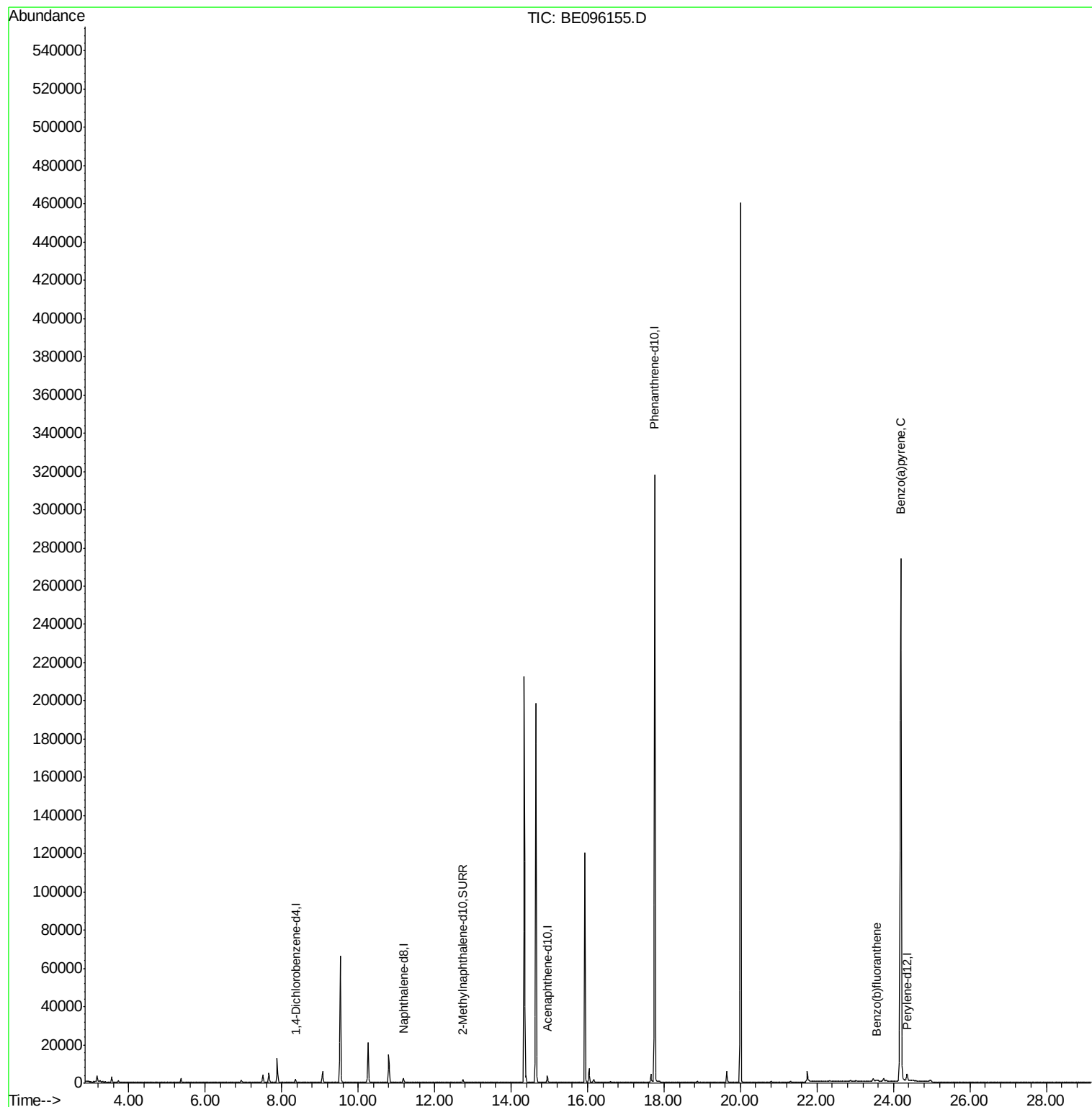
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	718	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2795	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1851	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.75	188	362066	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.75
20) Perylene-d12	24.35	264	5806	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1599	0.31	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
21) Benzo(b)fluoranthene	23.55	252	458	0.021	ng/ul#	38
23) Benzo(a)pyrene	24.19	252	1737	0.091	ng/ul#	79

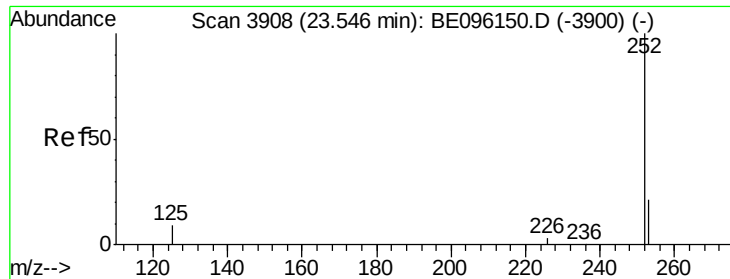
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Benzo(b)fluoranthene

Concen: 0.021 ng/ul

RT: 23.55 min Scan# 3907

Delta R.T. -0.00 min

Lab File: BE096155.D

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Instrument :

BNA_E

ClientSampleId :

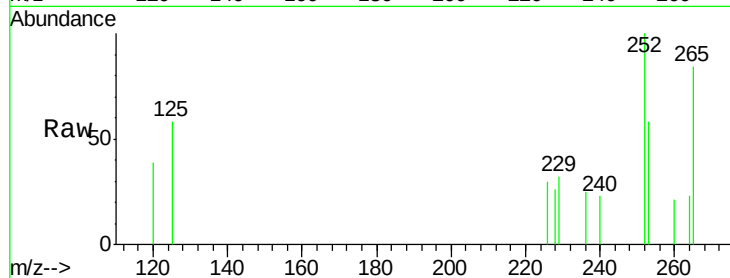
Tot Ion:252 Resp: 458

Ion Ratio Lower Upper

252 100

253 58.0 0.0 64.2

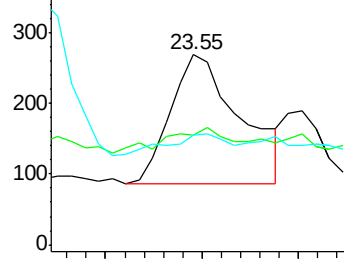
125 57.6 0.0 35.0#



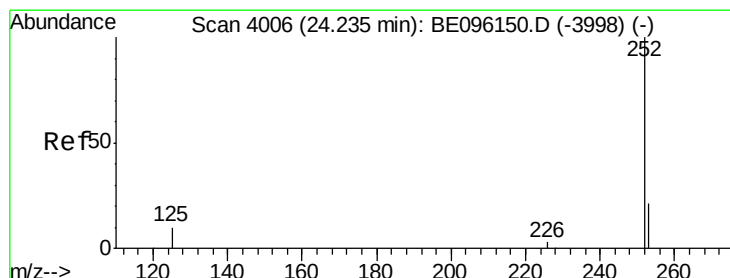
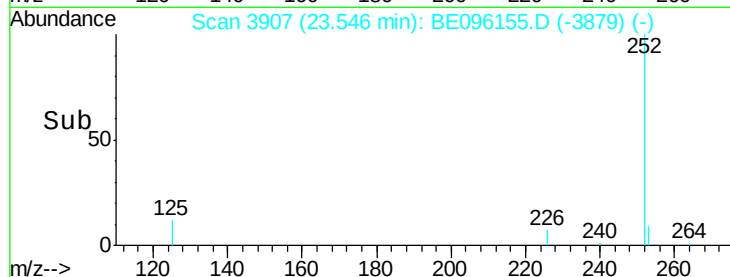
Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



Time-->



#23

Benzo(a)pyrene

Concen: 0.091 ng/ul

RT: 24.19 min Scan# 3999

Delta R.T. -0.04 min

Lab File: BE096155.D

Acq: 25 Apr 2018 19:28

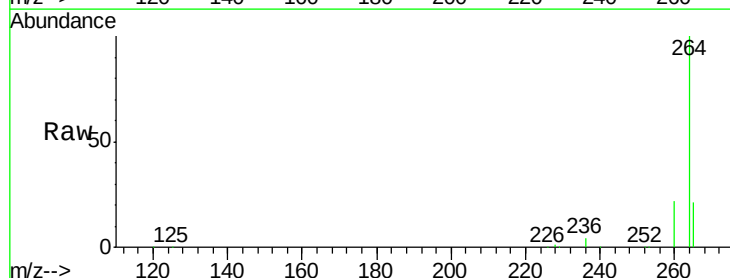
Tgt Ion:252 Resp: 1737

Ion Ratio Lower Upper

252 100

253 43.6 28.5 42.7#

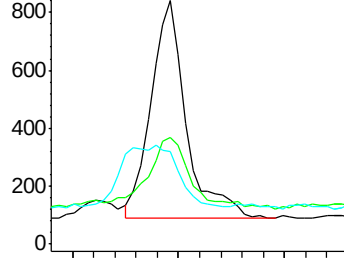
125 38.0 18.1 27.1#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



Time-->

