

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042518\
 Data File : BE096152.D
 Acq On : 25 Apr 2018 17:41
 Operator : SJ/JU
 Sample : J2467-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Apr 26 05:07:14 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

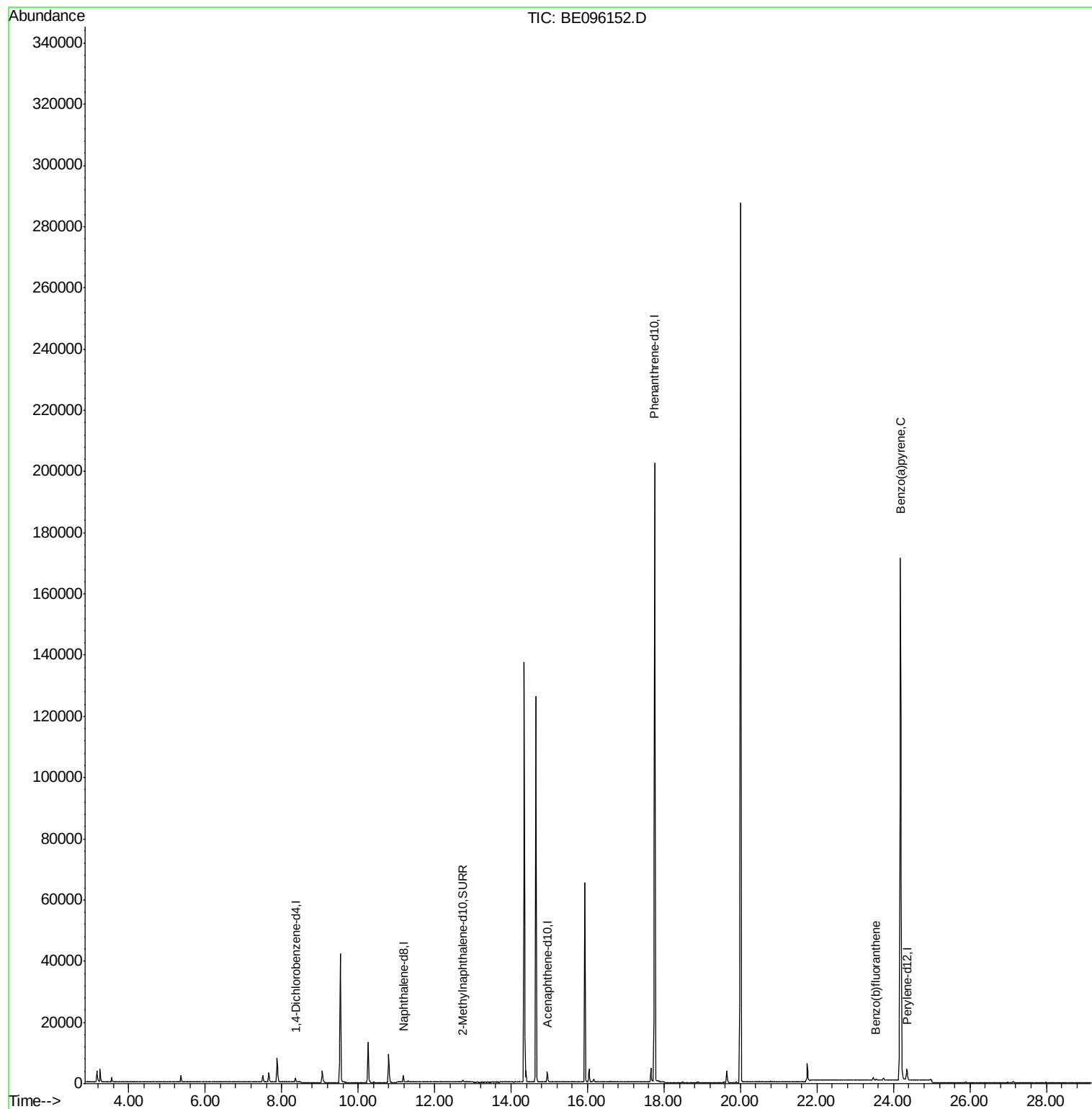
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	739	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2866	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1845	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.75	188	230178	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.75
20) Perylene-d12	24.35	264	5823	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	982	0.19	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
21) Benzo(b)fluoranthene	23.55	252	442	0.020	ng/ul#	31
23) Benzo(a)pyrene	24.18	252	1099	0.057	ng/ul#	59

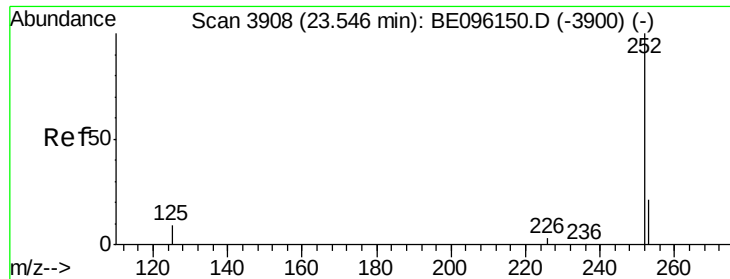
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Benzo(b)fluoranthene

Concen: 0.020 ng/ul

RT: 23.55 min Scan# 3908

Delta R.T. -0.00 min

Lab File: BE096152.D

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BNA_E

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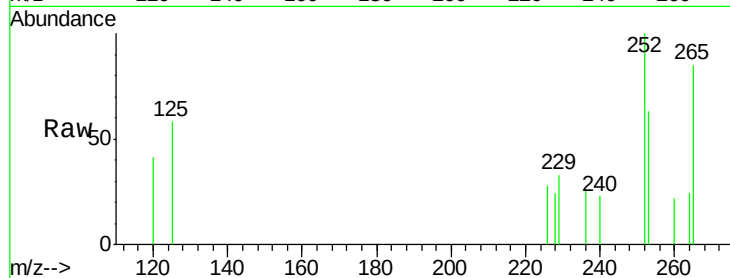
Tot Ion:252 Resp: 442

Ion Ratio Lower Upper

252 100

253 63.2 0.0 64.2

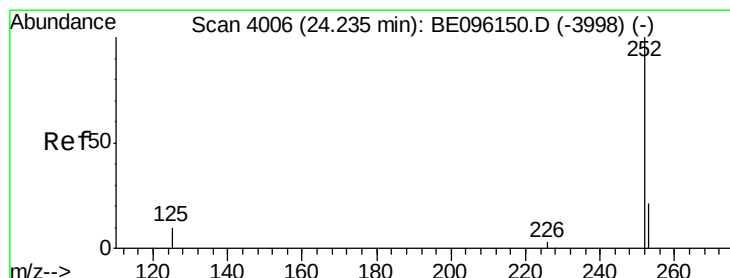
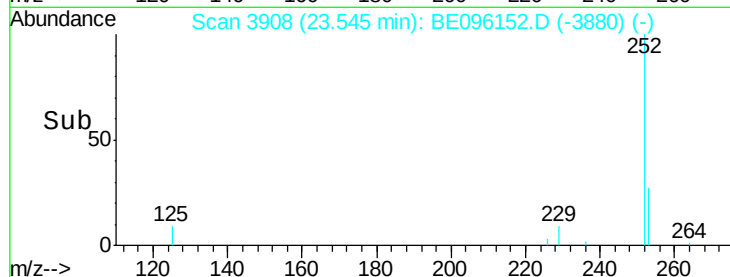
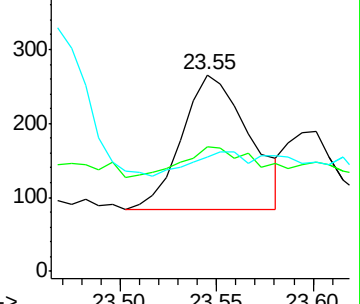
125 57.9 0.0 35.0#



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



#23

Benzo(a)pyrene

Concen: 0.057 ng/ul

RT: 24.18 min Scan# 3999

Delta R.T. -0.05 min

Lab File: BE096152.D

Acq: 25 Apr 2018 17:41

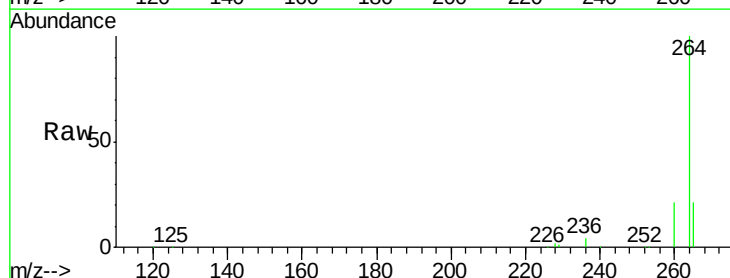
Tgt Ion:252 Resp: 1099

Ion Ratio Lower Upper

252 100

253 53.3 28.5 42.7#

125 50.2 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

