

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE081718\
 Data File : BE097301.D
 Acq On : 17 Aug 2018 17:49
 Operator : SJ/JU
 Sample : J4424-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 17 23:34:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE081718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 17 23:33:44 2018
 Response via : Initial Calibration

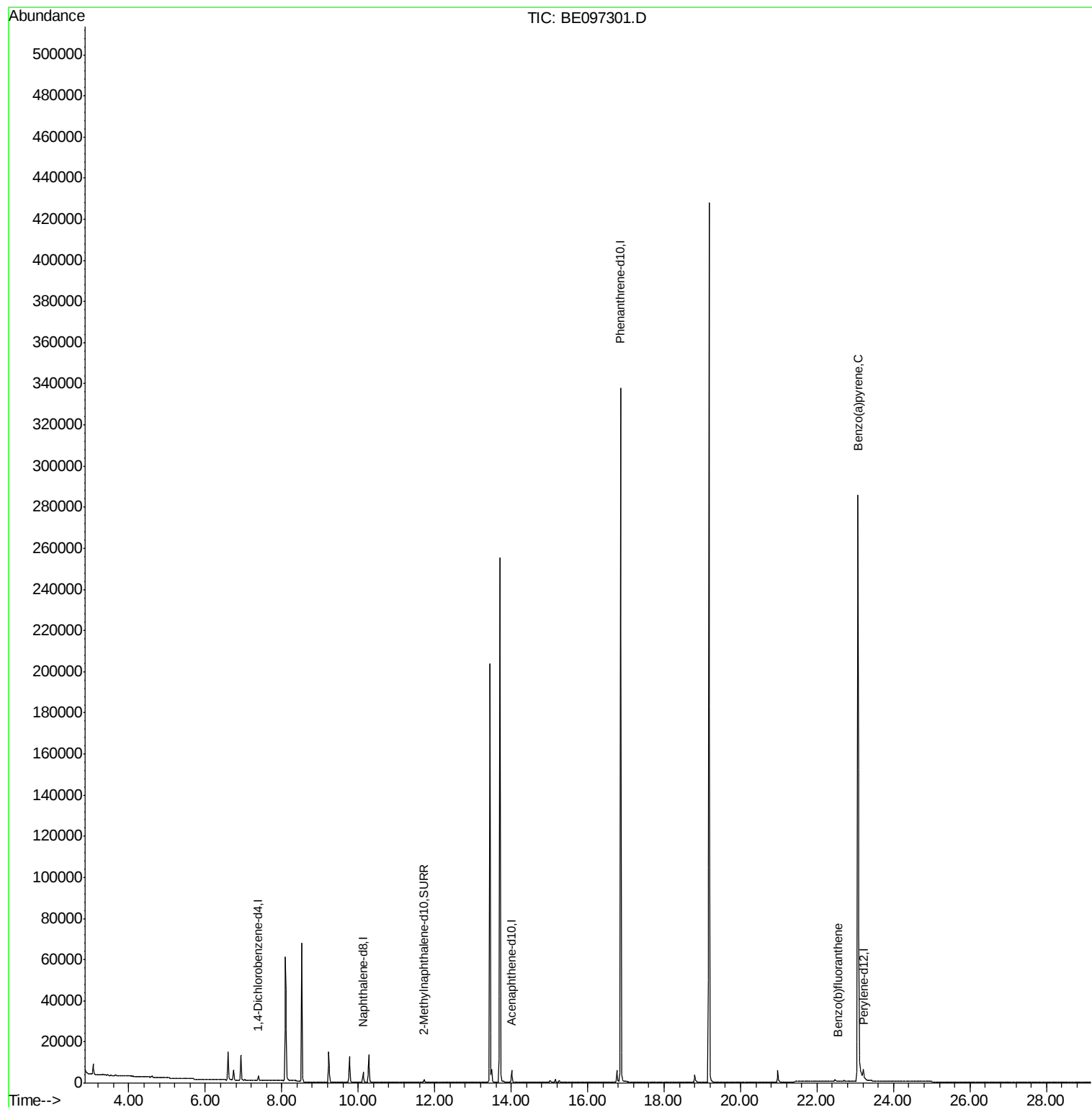
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1037	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	5276	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	2929	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	367504	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-20.98
20) Perylene-d12	23.21	264	10345	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	1657	0.20	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
21) Benzo(b)fluoranthene	22.54	252	602	0.021	ng/ul#	64
23) Benzo(a)pyrene	23.07	252	1715	0.066	ng/ul	92

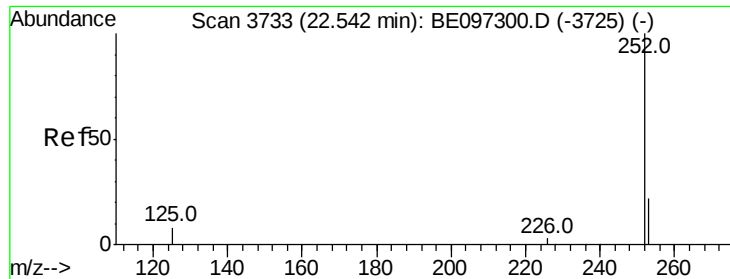
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Benzo(b)fluoranthene

Concen: 0.021 ng/ul

RT: 22.54 min Scan# 3732

Delta R.T. 0.00 min

Lab File: BE097301.D

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Instrument :

BNA_E

ClientSampleId :

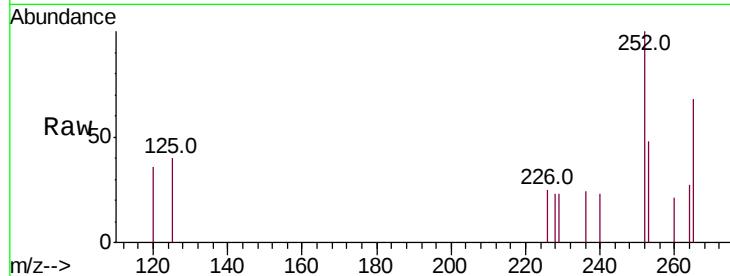
Tot Ion:252 Resp: 602

Ion Ratio Lower Upper

252 100

253 47.7 0.0 64.2

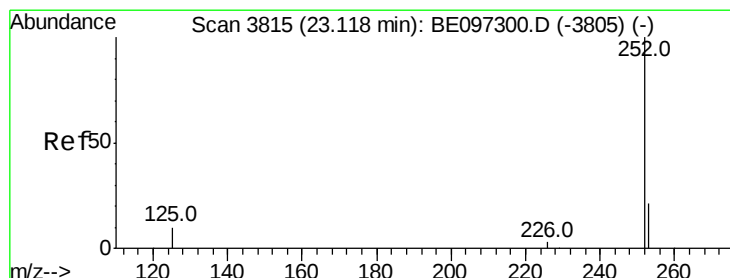
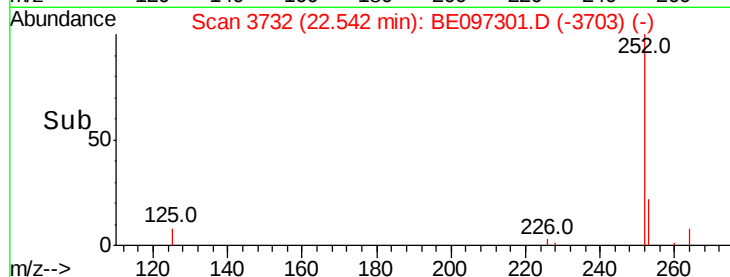
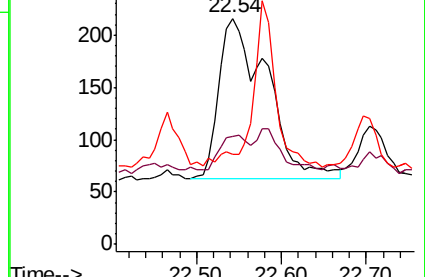
125 39.8 0.0 35.0#



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: 0.066 ng/ul

RT: 23.07 min Scan# 3807

Delta R.T. -0.05 min

Lab File: BE097301.D

Acq: 17 Aug 2018 17:49

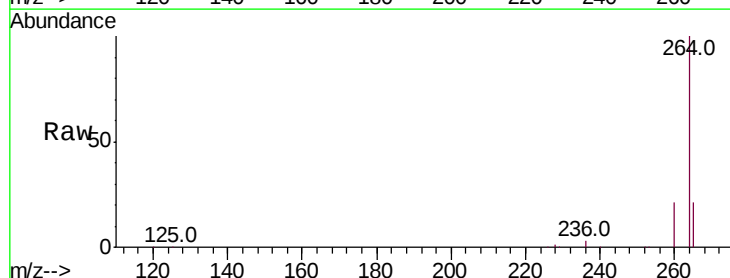
Tgt Ion:252 Resp: 1715

Ion Ratio Lower Upper

252 100

253 39.6 28.5 42.7

125 27.1 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

