

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080418\
 Data File : BE097197.D
 Acq On : 4 Aug 2018 12:21
 Operator : SJ/JU
 Sample : PB111767BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 06 00:55:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 06 00:53:27 2018
 Response via : Initial Calibration

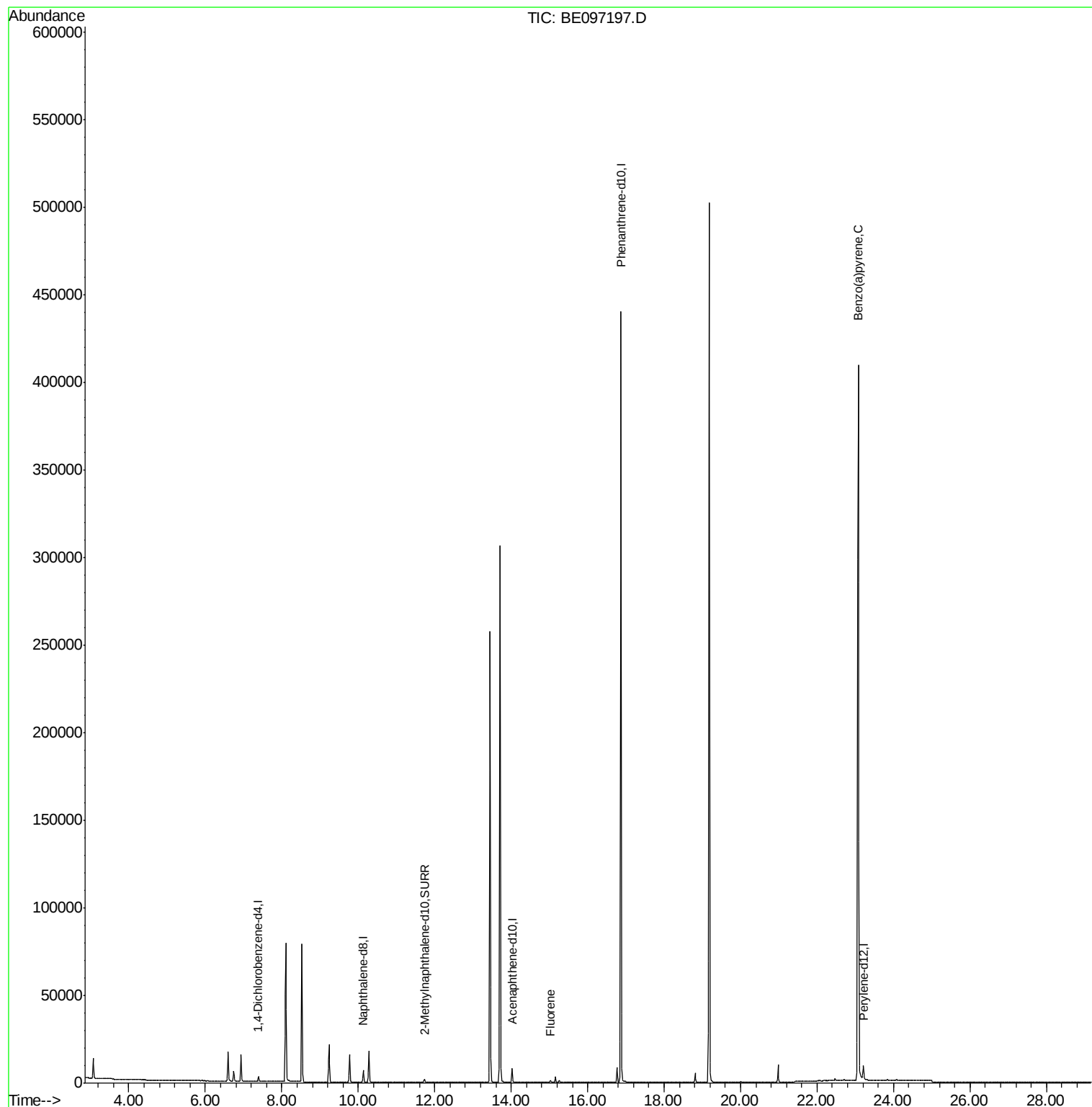
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1303	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	6972	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4314	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	480622	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-20.98
20) Perylene-d12	23.21	264	12760	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	2336	0.21	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.03	166	710	0.046	ng/ul#	24
23) Benzo(a)pyrene	23.07	252	1771	0.051	ng/ul#	89

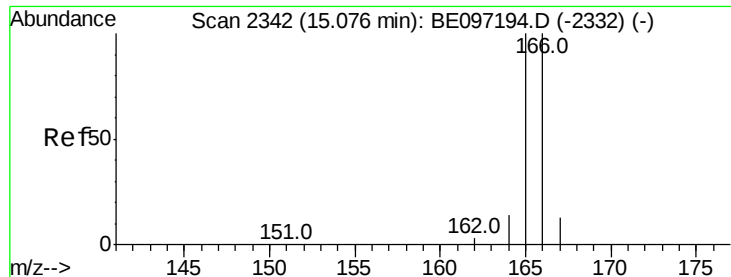
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.046 ng/ul

RT: 15.03 min Scan# 2333

Delta R.T. -0.05 min

Lab File: BE097197.D

Acq: 4 Aug 2018 12:21

Instrument :

BNA_E

ClientSampleId :

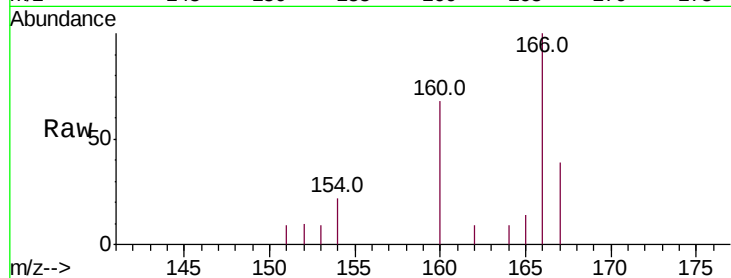
Tot Ion:166 Resp: 710

Ion Ratio Lower Upper

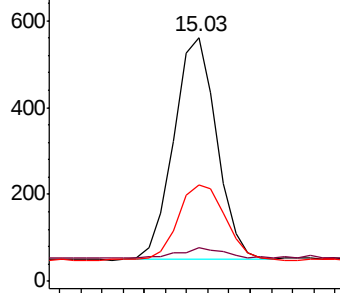
166 100

165 13.5 73.4 110.2#

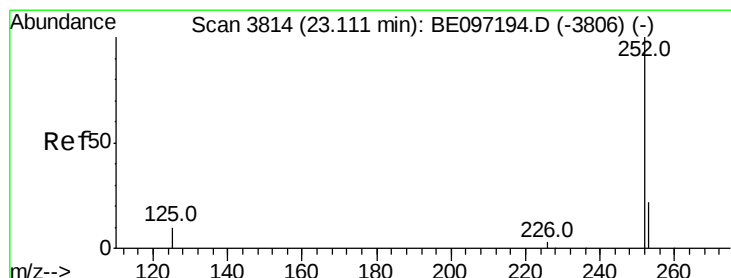
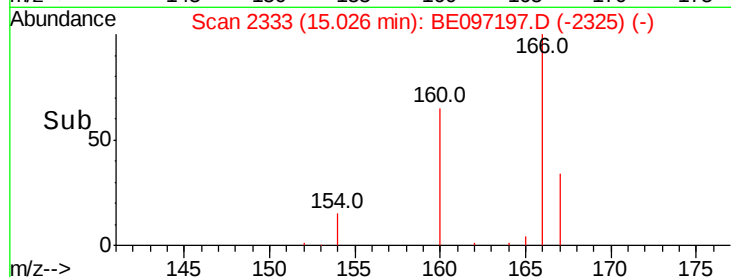
167 39.4 14.6 22.0#



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



Time-->



#23

Benzo(a)pyrene

Concen: 0.051 ng/ul

RT: 23.07 min Scan# 3808

Delta R.T. -0.04 min

Lab File: BE097197.D

Acq: 4 Aug 2018 12:21

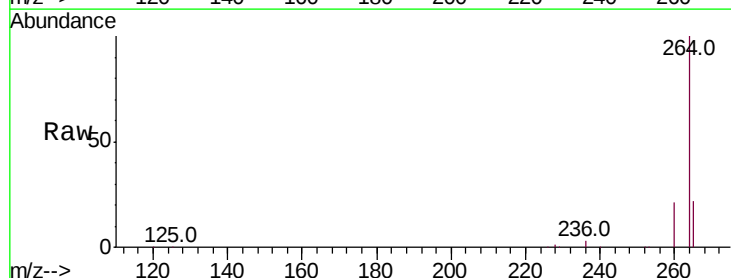
Tgt Ion:252 Resp: 1771

Ion Ratio Lower Upper

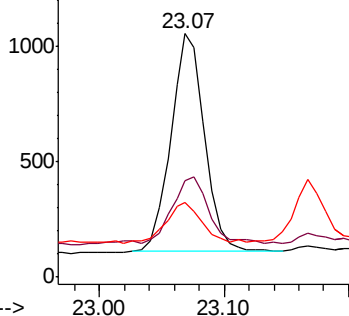
252 100

253 39.7 28.5 42.7

125 30.7 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-->

