

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080418\
 Data File : BE097196.D
 Acq On : 4 Aug 2018 11:45
 Operator : SJ/JU
 Sample : PB111766BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 06 00:55:26 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

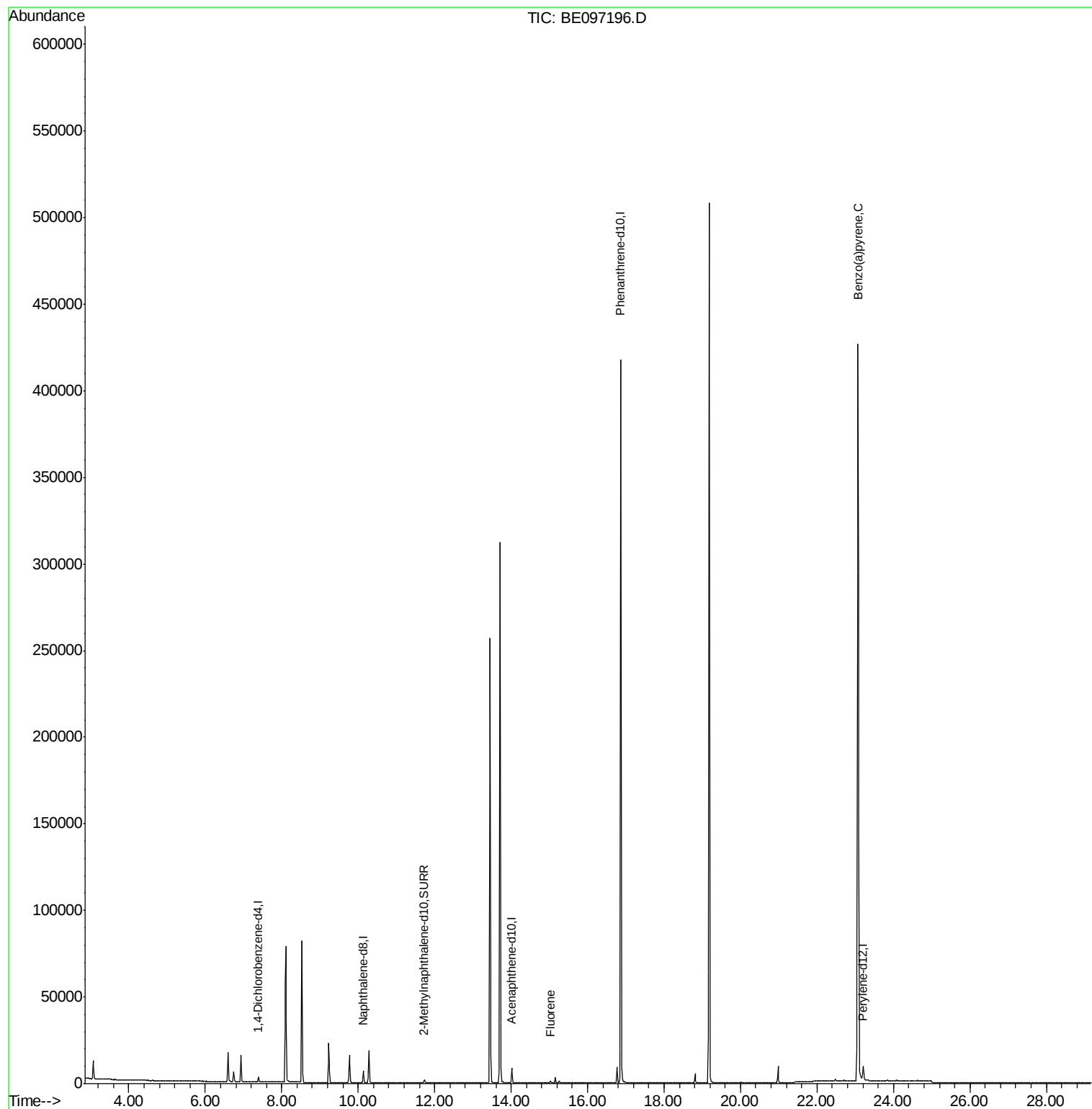
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1311	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	7107	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4372	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	485591	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-20.98
20) Perylene-d12	23.21	264	12935	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	2341	0.21	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.02	166	728	0.046	ng/ul#	23
23) Benzo(a)pyrene	23.08	252	1823	0.052	ng/ul#	88

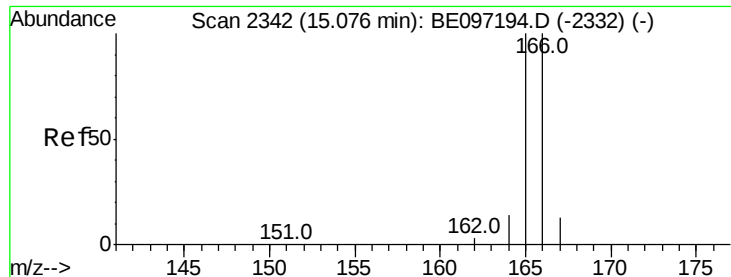
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.046 ng/ul

RT: 15.02 min Scan# 2332

Delta R.T. -0.05 min

Lab File: BE097196.D

Acq: 4 Aug 2018 11:45

Instrument :

BNA_E

ClientSampleId :

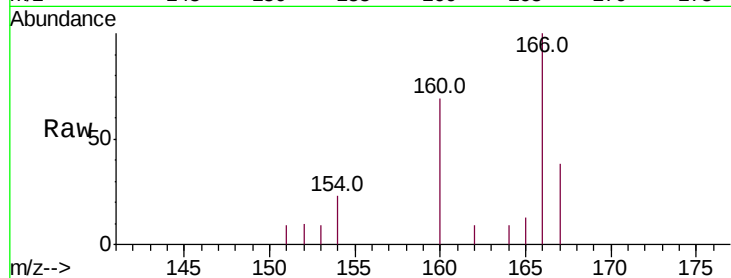
Tot Ion:166 Resp: 728

Ion Ratio Lower Upper

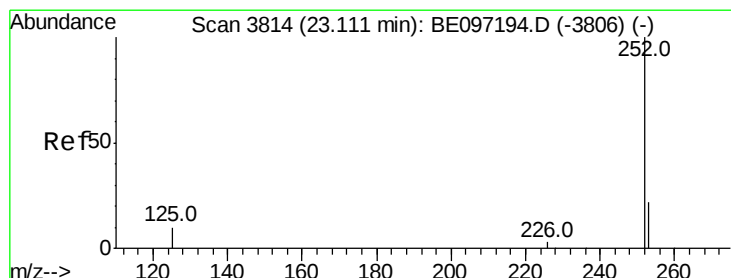
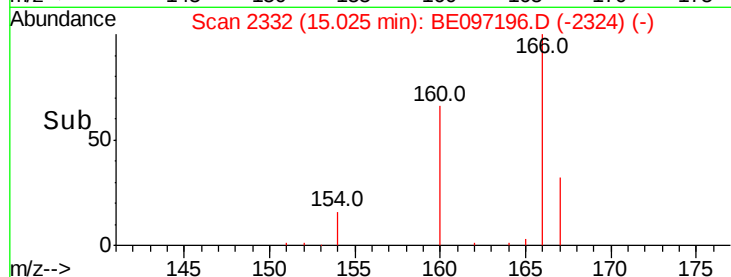
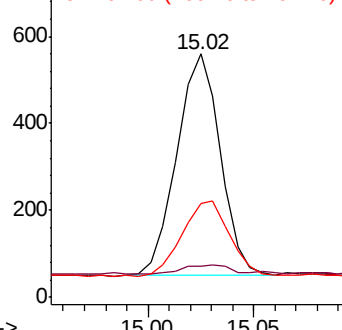
166 100

165 12.9 73.4 110.2#

167 38.4 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



#23

Benzo(a)pyrene

Concen: 0.052 ng/ul

RT: 23.08 min Scan# 3809

Delta R.T. -0.04 min

Lab File: BE097196.D

Acq: 4 Aug 2018 11:45

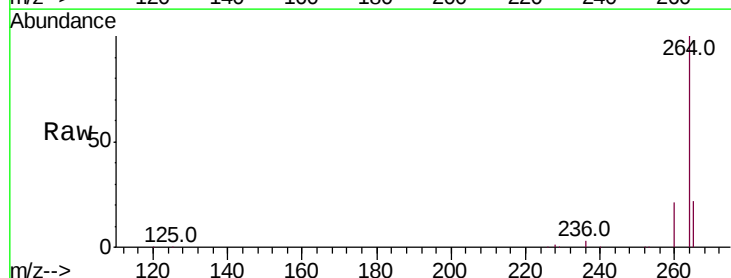
Tgt Ion:252 Resp: 1823

Ion Ratio Lower Upper

252 100

253 42.0 28.5 42.7

125 29.1 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

