

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE081718\
 Data File : BE097310.D
 Acq On : 17 Aug 2018 23:29
 Operator : SJ/JU
 Sample : PB112000BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 18 00:46:02 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

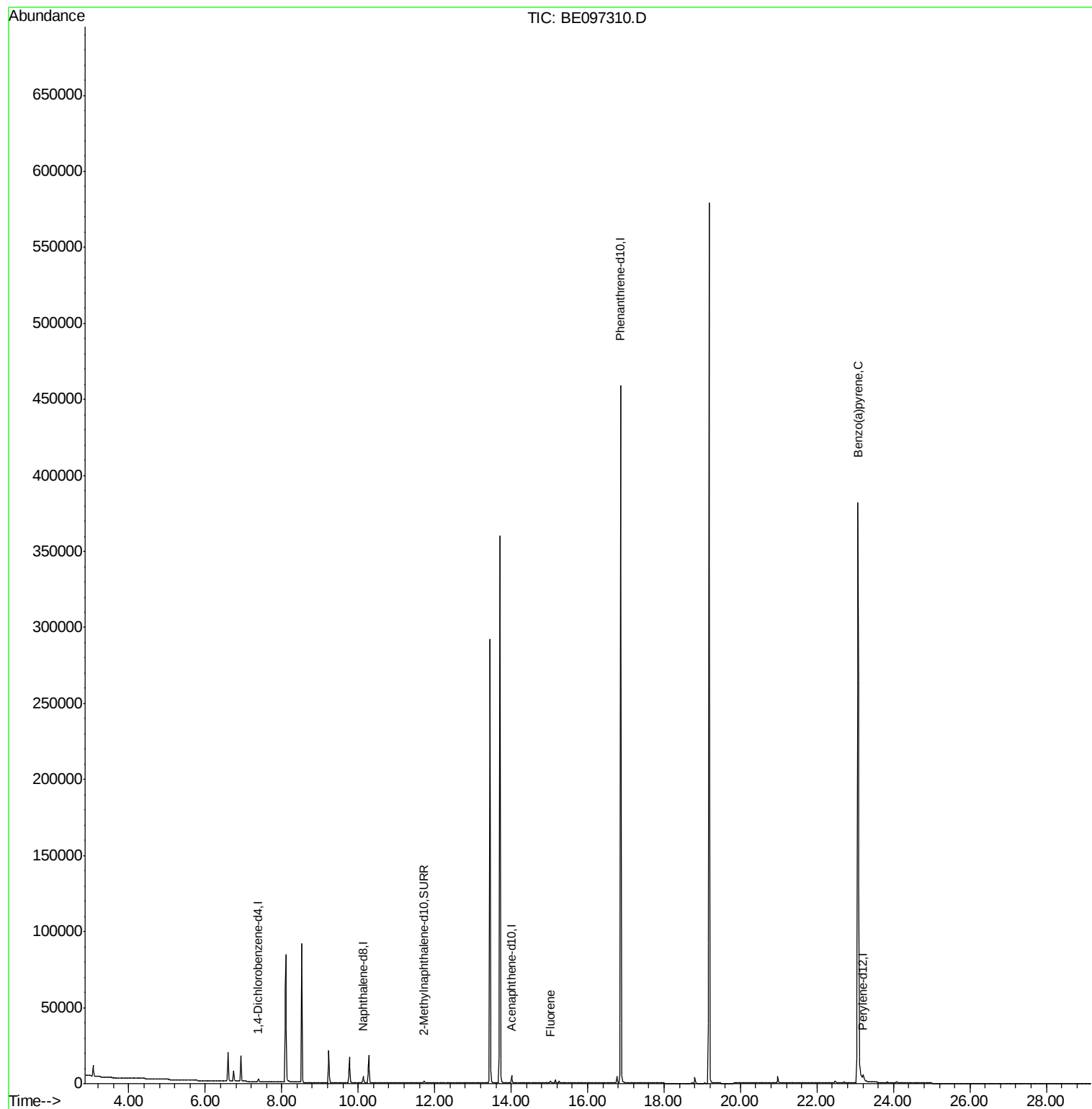
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	930	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	4661	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	2547	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	513590	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-20.98
20) Perylene-d12	23.21	264	9029	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	2194	0.29	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.02	166	800	0.089	ng/ul#	23
23) Benzo(a)pyrene	23.07	252	1799	0.080	ng/ul	97

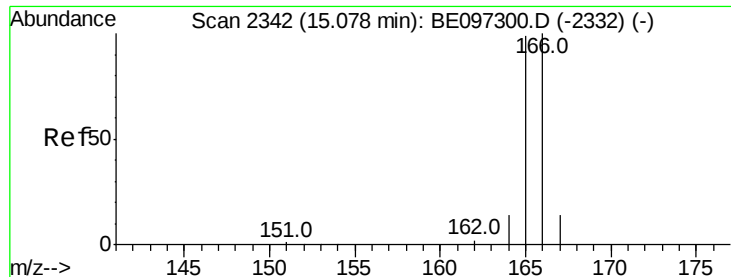
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.089 ng/ul

RT: 15.02 min Scan# 2332

Delta R.T. -0.06 min

Lab File: BE097310.D

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Instrument :

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ClientSampleId :

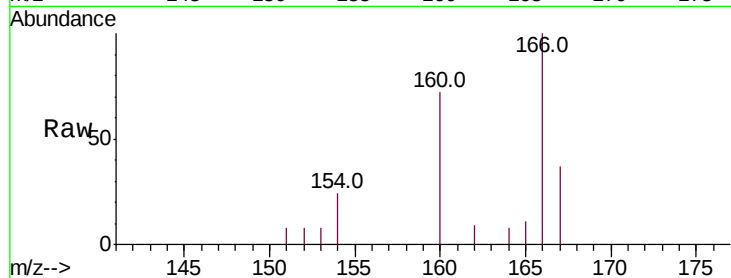
Tot Ion:166 Resp: 800

Ion Ratio Lower Upper

166 100

165 11.4 73.4 110.2#

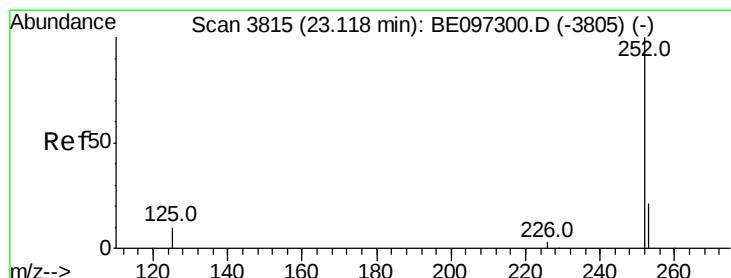
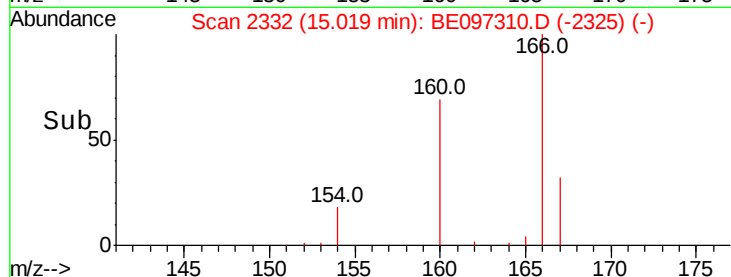
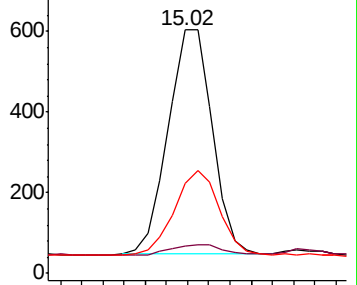
167 37.3 14.6 22.0#



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: 0.080 ng/ul

RT: 23.07 min Scan# 3809

Delta R.T. -0.05 min

Lab File: BE097310.D

Acq: 17 Aug 2018 23:29

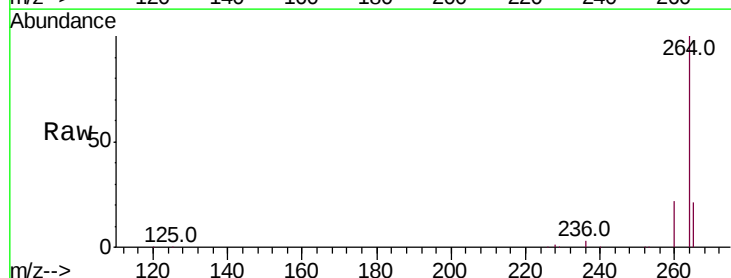
Tgt Ion:252 Resp: 1799

Ion Ratio Lower Upper

252 100

253 35.7 28.5 42.7

125 25.6 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

