

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE090718\
 Data File : BE097418.D
 Acq On : 7 Sep 2018 10:50
 Operator : SJ/JU
 Sample : PB112570BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Sep 07 23:50:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 07 23:49:56 2018
 Response via : Initial Calibration

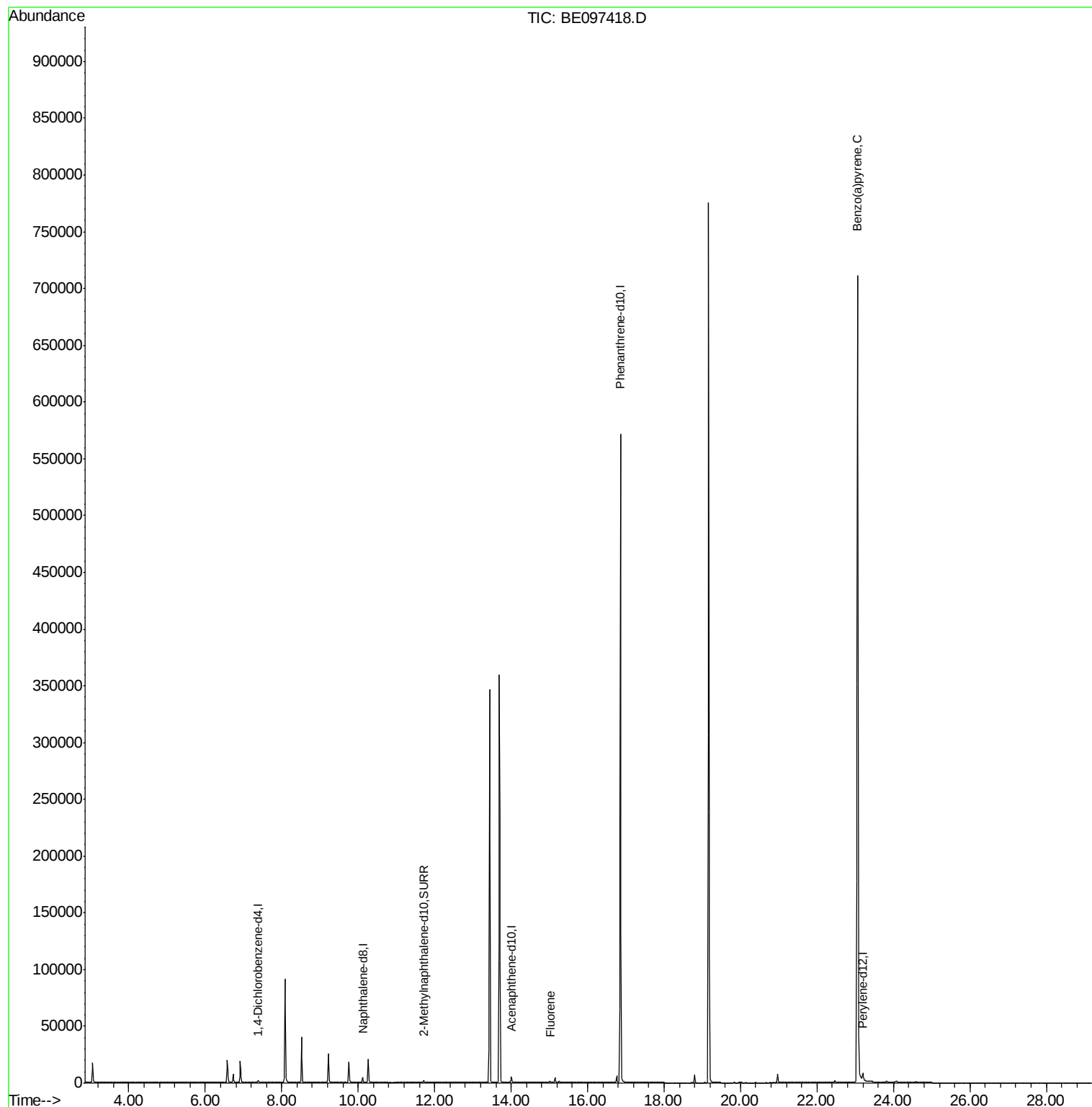
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	896	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4570	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3036	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	639290	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-20.97
20) Perylene-d12	23.20	264	13856	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	2759	0.39	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.01	166	926	0.085	ng/ul#	22
23) Benzo(a)pyrene	23.06	252	2673	0.078	ng/ul	94

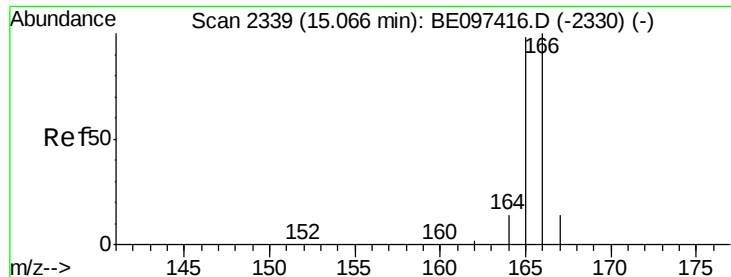
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE090718\
Data File : BE097418.D
Acq On : 7 Sep 2018 10:50
Operator : SJ/JU
Sample : PB112570BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Sep 07 23:50:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 07 23:49:56 2018
Response via : Initial Calibration

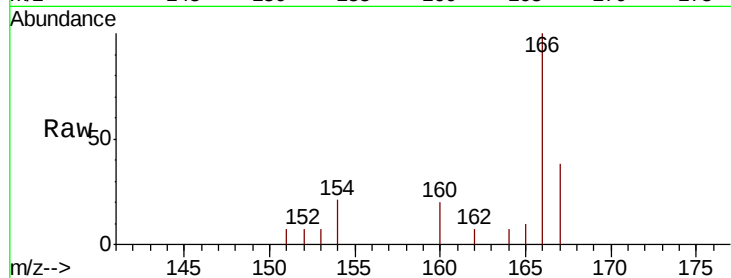




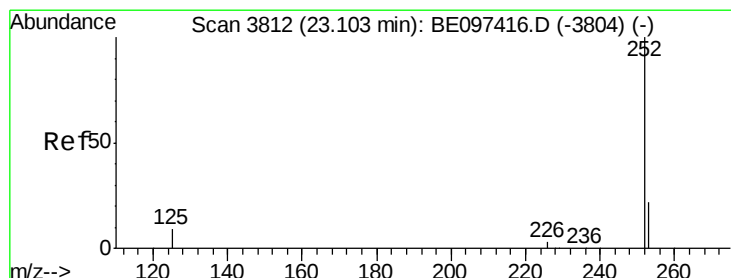
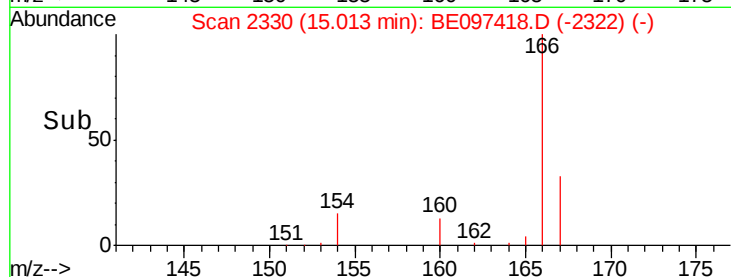
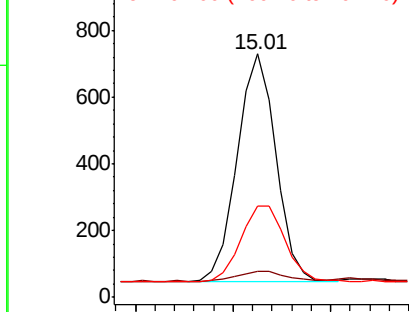
#9
Fluorene
 Concen: 0.085 ng/ul
 RT: 15.01 min Scan# 2330
 Delta R.T. -0.05 min
 Lab File: BE097418.D
 Acq: 7 Sep 2018 10:50

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:166 Resp: 926
 Ion Ratio Lower Upper
 166 100
 165 10.4 73.4 110.2#
 167 37.7 14.6 22.0#

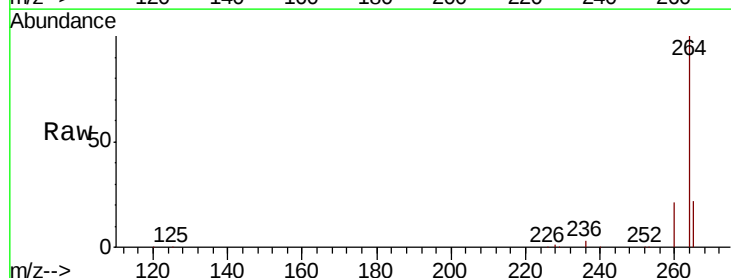


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E



#23
Benzo(a)pyrene
 Concen: 0.078 ng/ul
 RT: 23.06 min Scan# 3807
 Delta R.T. -0.04 min
 Lab File: BE097418.D
 Acq: 7 Sep 2018 10:50

Tgt Ion:252 Resp: 2673
 Ion Ratio Lower Upper
 252 100
 253 32.0 28.5 42.7
 125 19.4 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

