

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071718\
 Data File : BE096974.D
 Acq On : 18 Jul 2018 1:28
 Operator : SJ/JU
 Sample : J3967-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jul 18 03:42:24 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE071718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 18 03:40:41 2018
 Response via : Initial Calibration

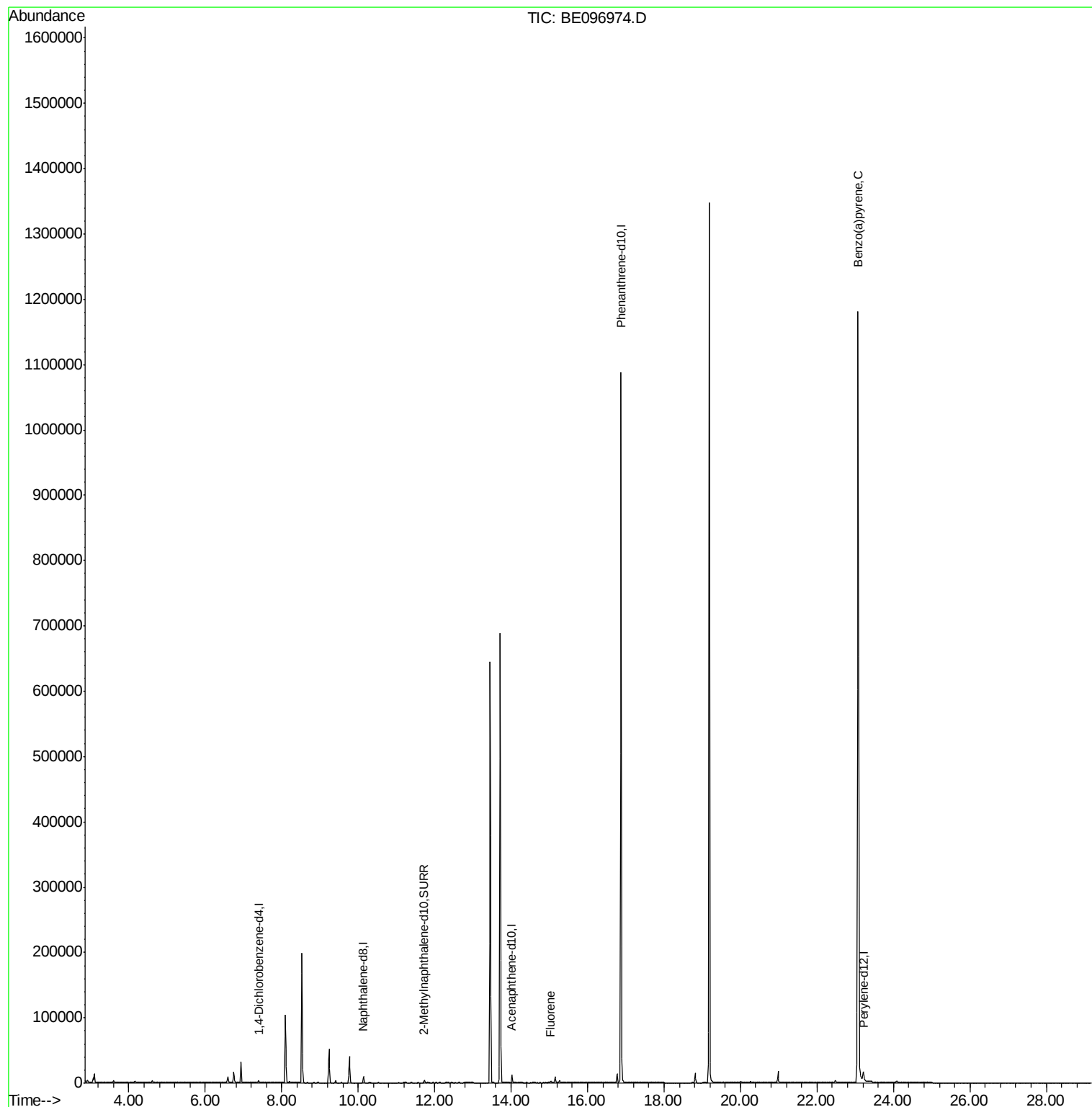
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	1860	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	10013	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	6424	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.88	188	1223857	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-20.98
20) Perylene-d12	23.21	264	26567	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	5634	0.35	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.03	166	1800	0.078	ng/ul#	20
23) Benzo(a)pyrene	23.08	252	5012	0.076	ng/ul	93

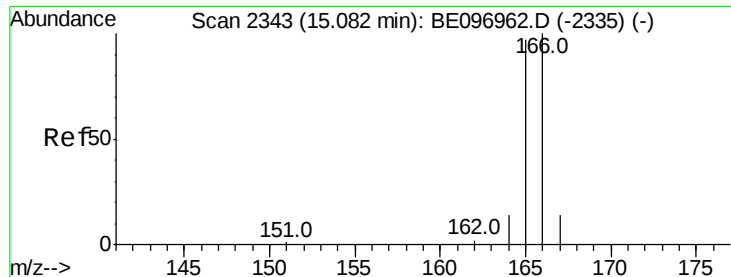
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071718\
Data File : BE096974.D
Acq On : 18 Jul 2018 1:28
Operator : SJ/JU
Sample : J3967-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Jul 18 03:42:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE071718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 18 03:40:41 2018
Response via : Initial Calibration





#9

Fluorene

Concen: 0.078 ng/ul

RT: 15.03 min Scan# 2334

Delta R.T. -0.05 min

Lab File: BE096974.D

Acq: 18 Jul 2018 1:28

Instrument :

BNA_E

ClientSampleId :

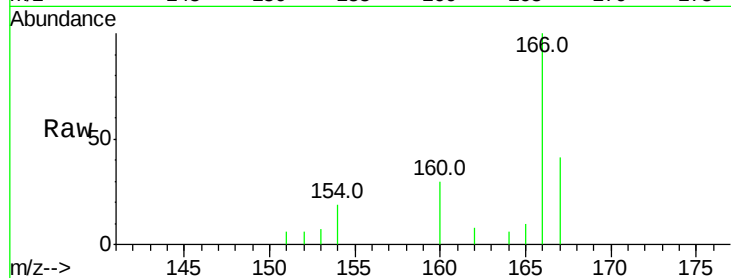
Tot Ion:166 Resp: 1800

Ion Ratio Lower Upper

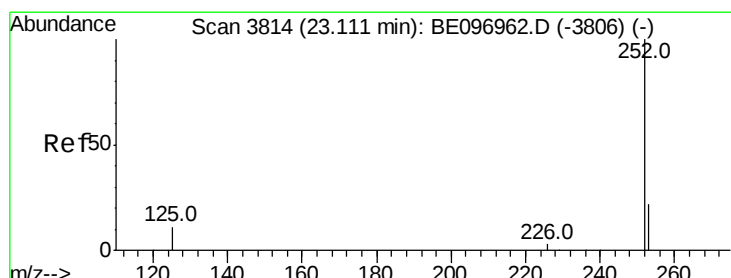
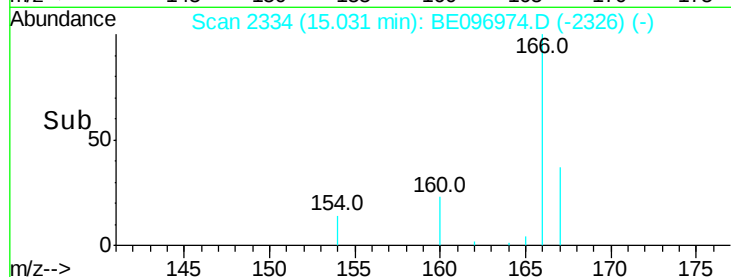
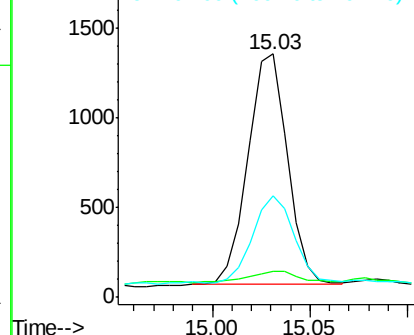
166 100

165 10.5 73.4 110.2#

167 41.5 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: 0.076 ng/ul

RT: 23.08 min Scan# 3809

Delta R.T. -0.03 min

Lab File: BE096974.D

Acq: 18 Jul 2018 1:28

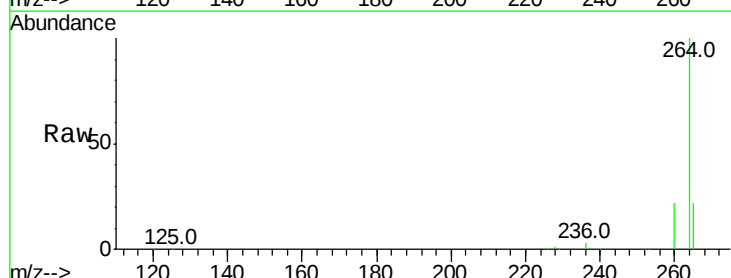
Tgt Ion:252 Resp: 5012

Ion Ratio Lower Upper

252 100

253 30.8 28.5 42.7

125 20.6 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

