

Data Path : Z:\HPCHEM1\BNA_M\Data\BM070816\
 Data File : BM006349.D
 Acq On : 08 Jul 2016 14:15
 Operator : UM/SJ
 Sample : H3914-16
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TS7

Quant Time: Jul 08 14:52:19 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 08 08:04:54 2016
 Response via : Initial Calibration

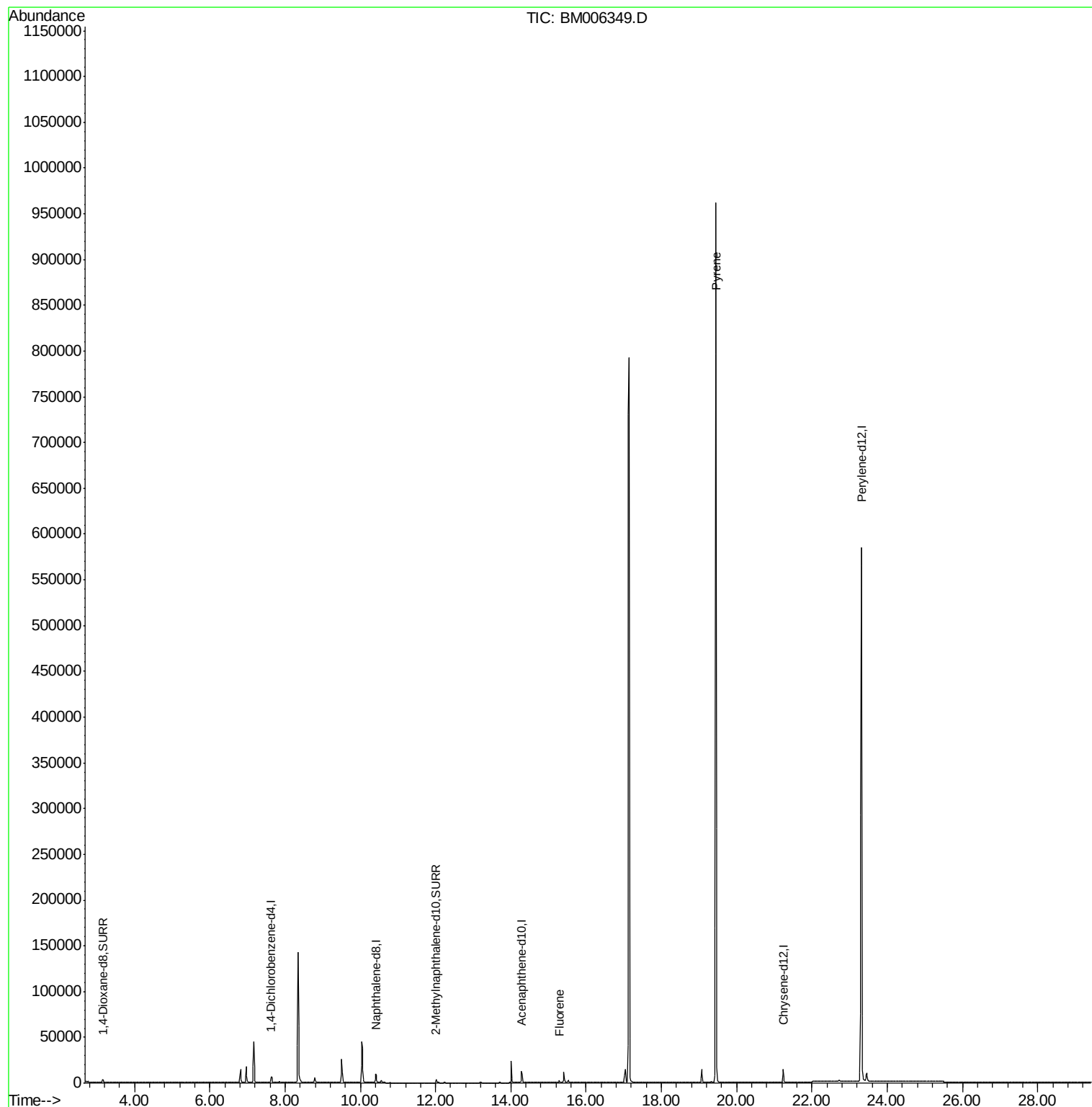
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	3765	0.40	ng/ul	-0.02
4) Naphthalene-d8	10.42	136	14756	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.28	164	8876	0.40	ng/ul	-0.02
12) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.04
18) Chrysene-d12	21.24	240	13950	0.40	ng/ul	0.00
22) Perylene-d12	23.32	264	829376	0.40	ng/ul	-0.13
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.17	96	2348	1.48	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.02	152	6178	0.36	ng/ul	0.00
16) Fluoranthene-d10	19.07	212	17674	0.00	ng/ul	0.00
Target Compounds						
						Qvalue
11) Fluorene	15.29	166	2579	0.08	ng/ul#	21
19) Pyrene	19.45	202	2339	0.04	ng/ul#	1

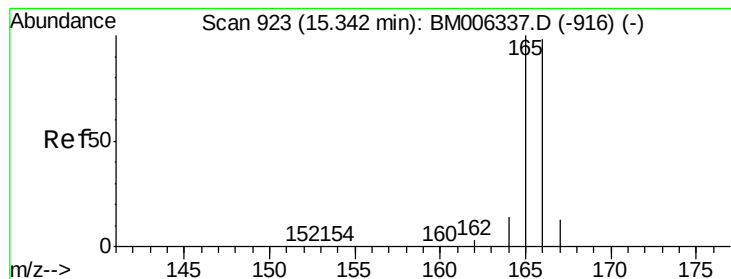
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\Data\BM070816\
Data File : BM006349.D
Acq On : 08 Jul 2016 14:15
Operator : UM/SJ
Sample : H3914-16
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4TS7

Quant Time: Jul 08 14:52:19 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 08 08:04:54 2016
Response via : Initial Calibration





#11

Fluorene

Concen: 0.08 ng/ul

RT: 15.29 min Scan# 920

Delta R.T. -0.05 min

Lab File: BM006349.D

Acq: 08 Jul 2016 14:15

Instrument :

BNA_M

ClientSampleId :

A4TS7

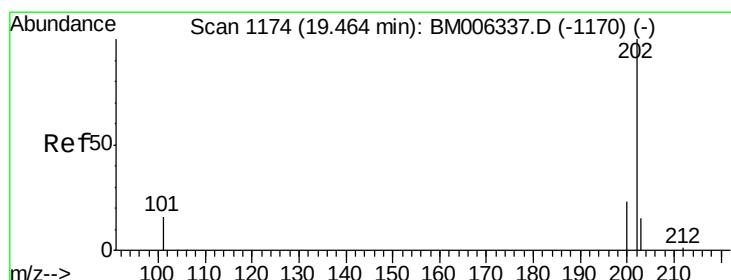
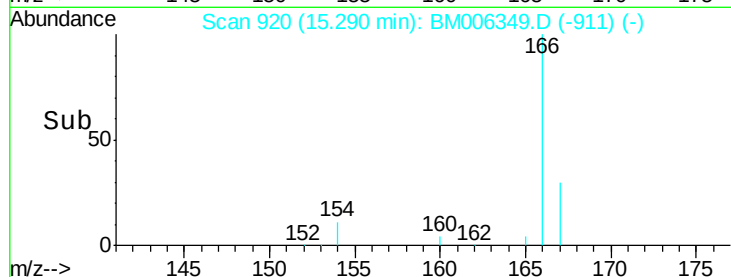
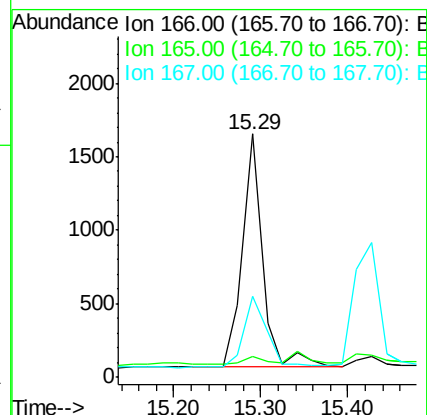
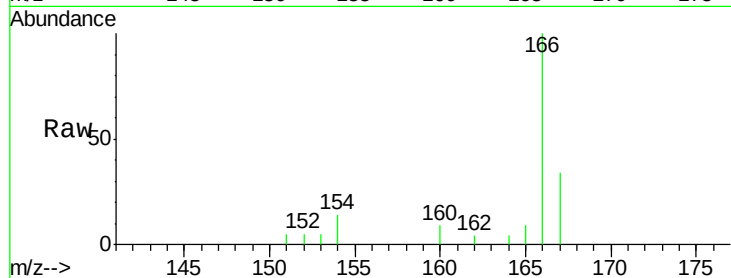
Tgt Ion:166 Resp: 2579

Ion Ratio Lower Upper

166 100

165 8.6 69.6 104.4#

167 33.5 11.9 17.9#



#19

Pyrene

Concen: 0.04 ng/ul

RT: 19.45 min Scan# 1173

Delta R.T. -0.02 min

Lab File: BM006349.D

Acq: 08 Jul 2016 14:15

Tgt Ion:202 Resp: 2339

Ion Ratio Lower Upper

202 100

200 8.6 17.8 26.8#

203 213.5 12.8 19.2#

