

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_E\DATA\BE020918\
 Data File : BE095603.D
 Acq On : 9 Feb 2018 12:25
 Operator : SJ/JU
 Sample : J1317-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6D03

Manual Integrations
 APPROVED

Sohil
 2/12/2018 11:38:29 AM

Quant Time: Feb 10 00:06:00 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 09 23:40:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1648	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	4769	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3209	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7387	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	6846	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	6108m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3299	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	9132	0.32	ng/ul	0.00
Target Compounds				Qvalue		
9) Fluorene	16.02	166	289m	0.023	ng/ul	
12) Phenanthrene	17.75	178	1468m	0.059	ng/ul	
15) Fluoranthene	19.72	202	981	0.030	ng/ul	87
17) Pyrene	20.07	202	884m	0.038	ng/ul	

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

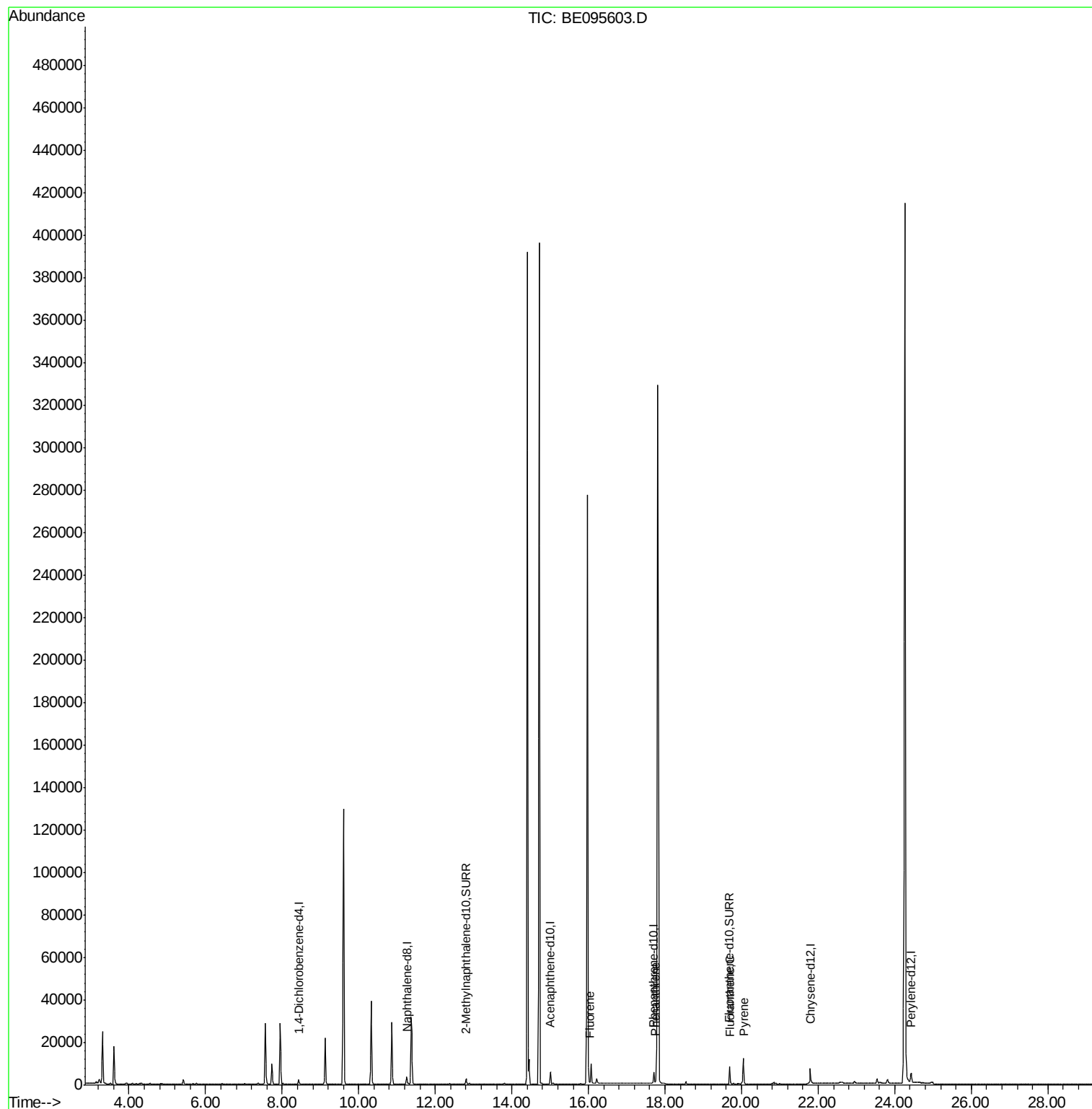
Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_E\DATA\BE020918\
Data File : BE095603.D
Acq On : 9 Feb 2018 12:25
Operator : SJ/JU
Sample : J1317-09
Misc :
ALS Vial : 6 Sample Multiplier: 1

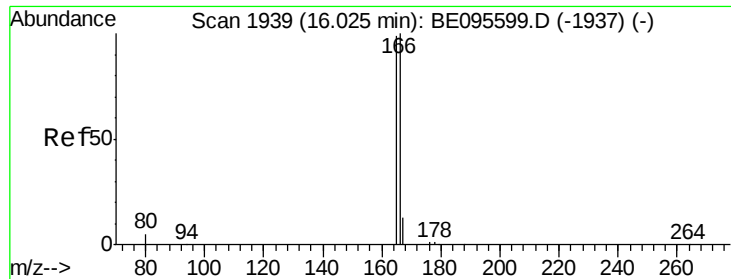
Instrument :
BNA_E
ClientSampleId :
F6D03

Manual Integrations
APPROVED

Sohil
2/12/2018 11:38:29 AM

Quant Time: Feb 10 00:06:00 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 09 23:40:09 2018
Response via : Initial Calibration





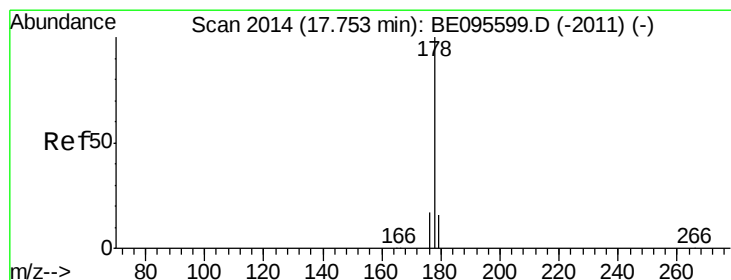
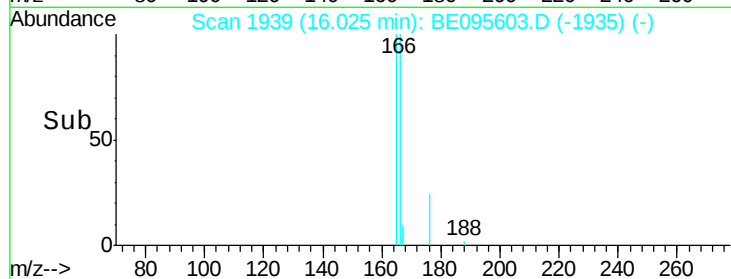
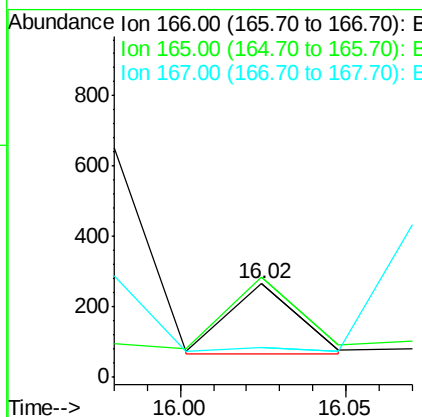
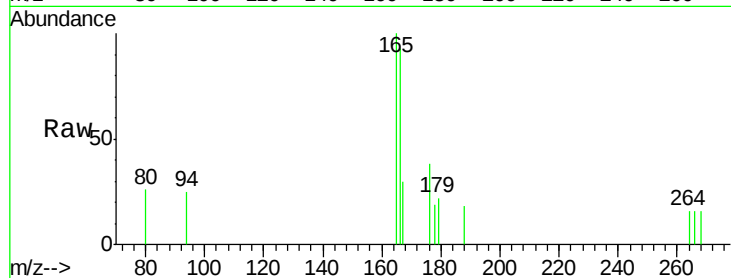
#9
Fluorene
Concen: 0.023 ng/ul m
RT: 16.02 min Scan# 1939
Delta R.T. -0.00 min
Lab File: BE095603.D
Acq: 9 Feb 2018 12:25

Instrument :
BNA_E
ClientSampleId :
F6D03

Tgt Ion	Ratio	Lower	Upper
166	100		
165	107.2	73.4	110.2
167	32.1	14.6	22.0

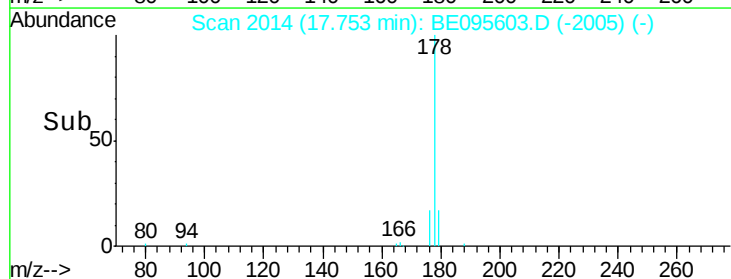
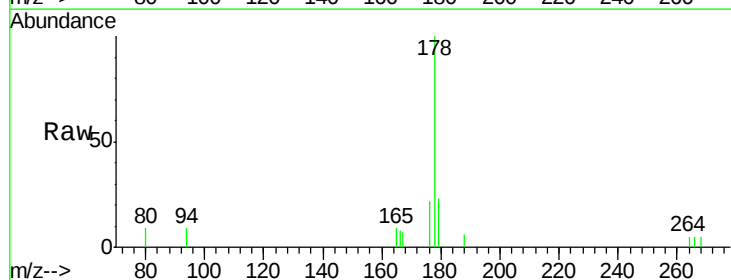
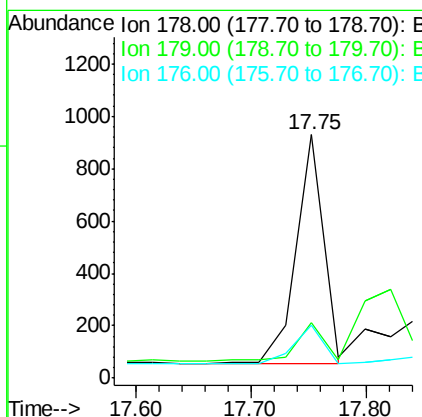
Manual Integrations
APPROVED

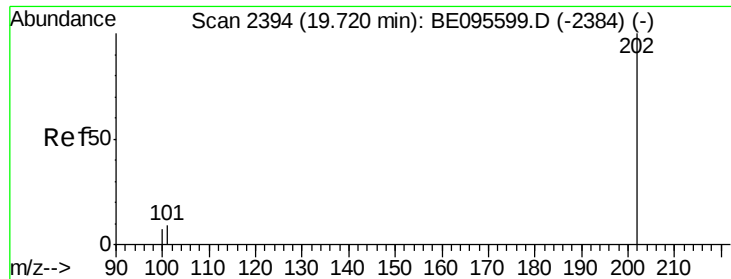
Sohil
2/12/2018 11:38:29 AM



#12
Phenanthrene
Concen: 0.059 ng/ul m
RT: 17.75 min Scan# 2014
Delta R.T. -0.00 min
Lab File: BE095603.D
Acq: 9 Feb 2018 12:25

Tgt Ion	Ratio	Lower	Upper
178	100		
179	23.0	18.4	27.6
176	21.8	13.6	20.4





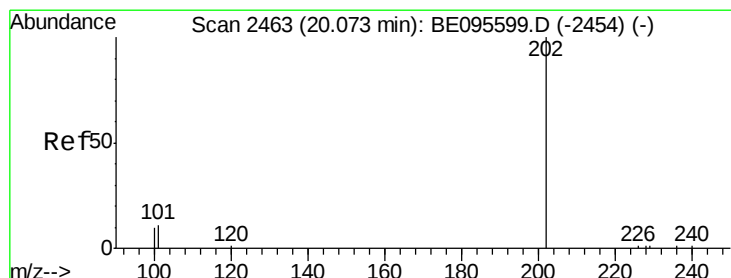
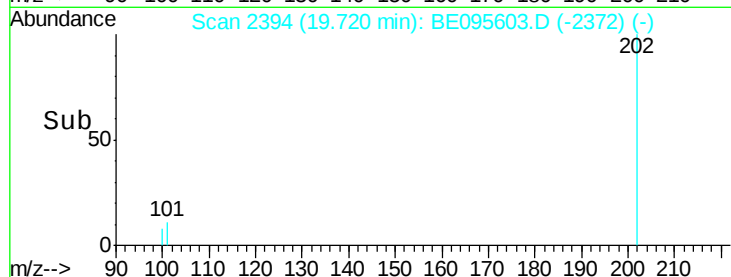
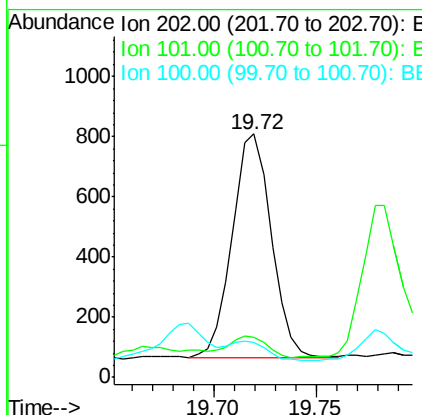
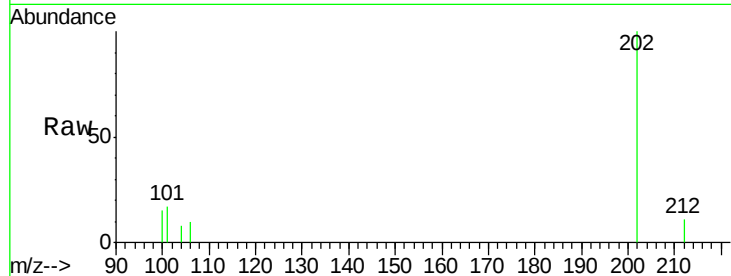
#15
Fluoranthene
Concen: 0.030 ng/ul
RT: 19.72 min Scan# 2394
Delta R.T. -0.00 min
Lab File: BE095603.D
Acq: 9 Feb 2018 12:25

Instrument :
BNA_E
ClientSampled :
F6D03

Tgt Ion	Ratio	Lower	Upper
202	100		
101	16.7	0.0	30.3
100	14.6	0.0	39.5

Manual Integrations
APPROVED

Sohil
2/12/2018 11:38:29 AM



#17
Pyrene
Concen: 0.038 ng/ul m
RT: 20.07 min Scan# 2463
Delta R.T. -0.00 min
Lab File: BE095603.D
Acq: 9 Feb 2018 12:25

Tgt Ion	Ratio	Lower	Upper
202	100		
101	19.7	18.2	27.4
100	23.8	15.6	23.4#

