

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061318\
 Data File : BN001858.D
 Acq On : 14 Jun 2018 00:01
 Operator : JU/SJ
 Sample : J3405-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAWW0

Manual Integrations
 APPROVED

Sohil
 6/14/2018 3:57:43 PM

Quant Time: Jun 14 06:32:06 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN061318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 13 12:02:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	6125	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	22561	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	12056	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	24041m	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	22092m	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	19957m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	3033	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	5940m	0.08	ng/ul	0.00
Target Compounds				Qvalue		
11) Pentachlorophenol	16.75	266	2019m	0.444	ng/ul	
12) Phenanthrene	17.14	178	3274m	0.046	ng/ul	
18) Benzo(a)anthracene	21.28	228	3403m	0.045	ng/ul	

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

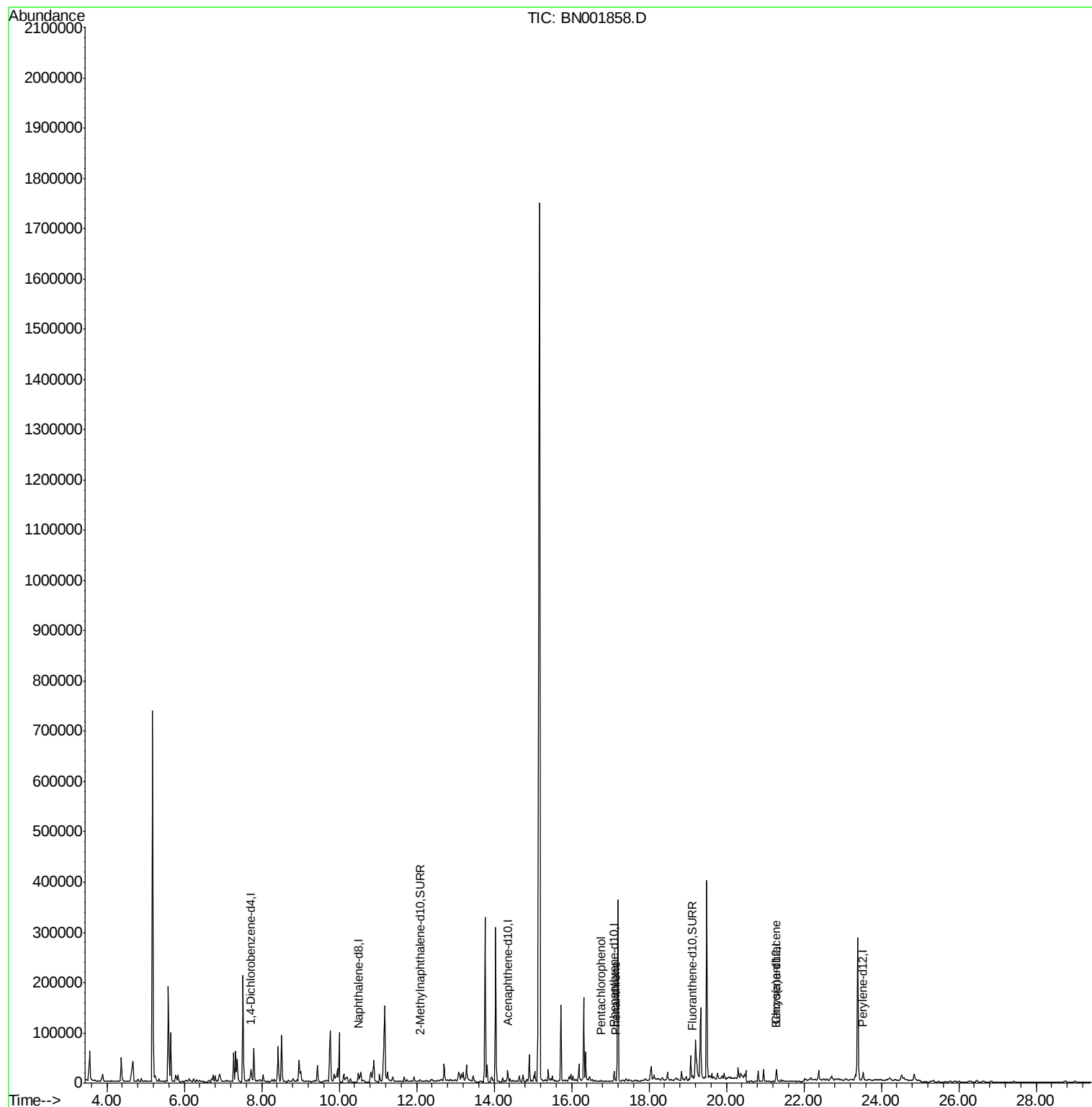
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061318\
Data File : BN001858.D
Acq On : 14 Jun 2018 00:01
Operator : JU/SJ
Sample : J3405-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

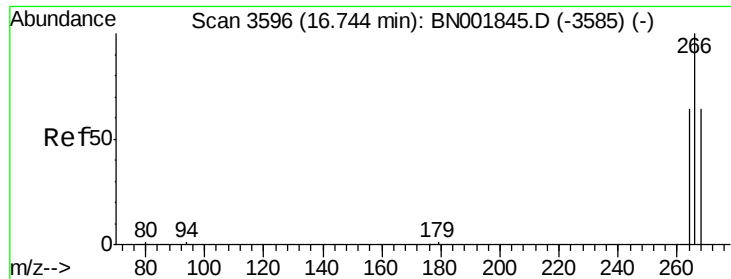
Instrument :
BNA_N
ClientSampleId :
DAWW0

Manual Integrations
APPROVED

Sohil
6/14/2018 3:57:43 PM

Quant Time: Jun 14 06:32:06 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN061318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 13 12:02:12 2018
Response via : Initial Calibration





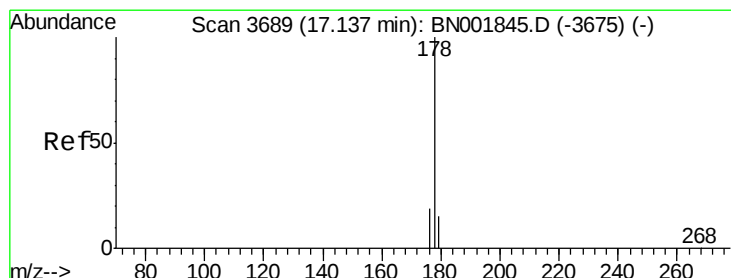
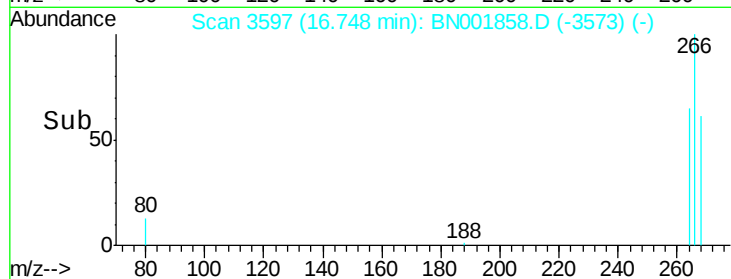
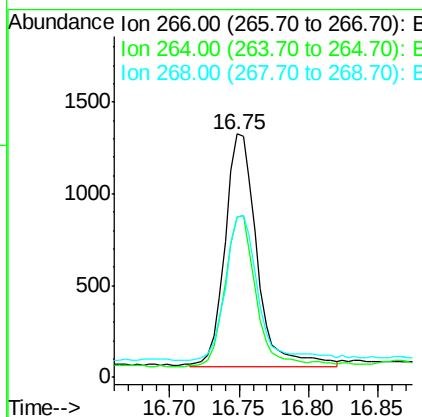
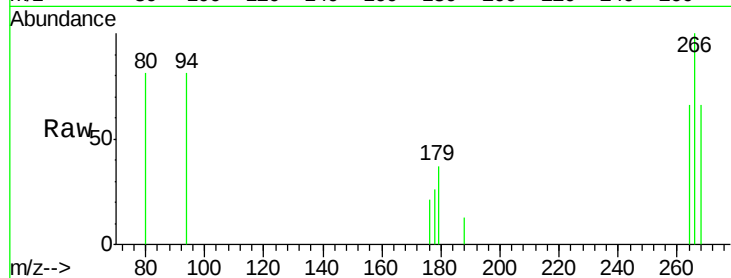
#11
 Pentachlorophenol
 Concen: 0.444 ng/ul m
 RT: 16.75 min Scan# 3597
 Delta R.T. 0.00 min
 Lab File: BN001858.D
 Acq: 14 Jun 2018 00:01

Instrument :
 BNA_N
 ClientSampleId :
 DAWW0

Tgt Ion	Ratio	Lower	Upper
266	100		
264	0.0	47.9	71.9#
268	0.0	49.8	74.8#

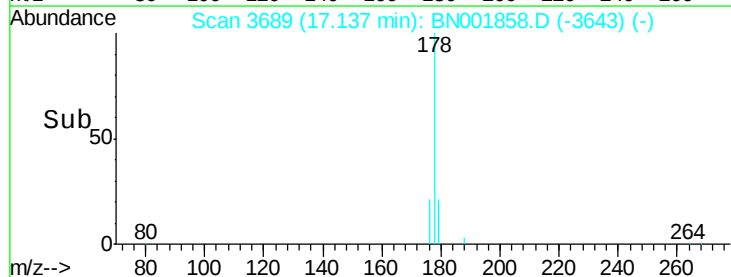
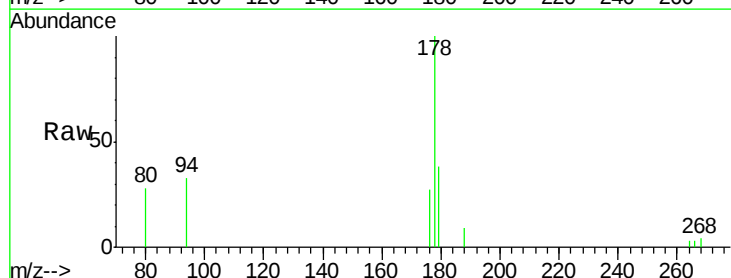
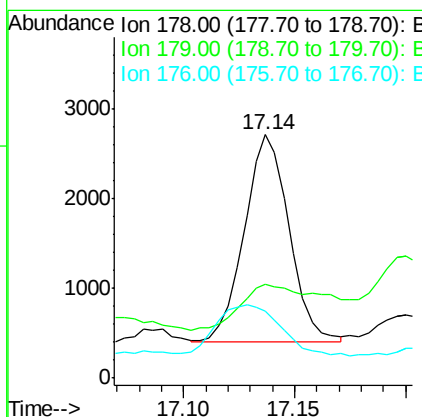
Manual Integrations
 APPROVED

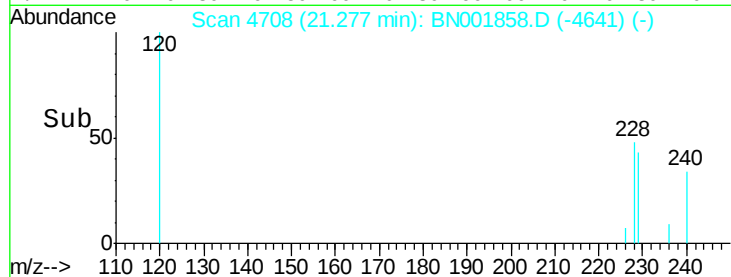
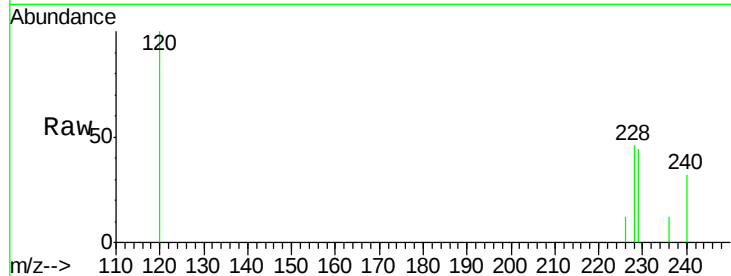
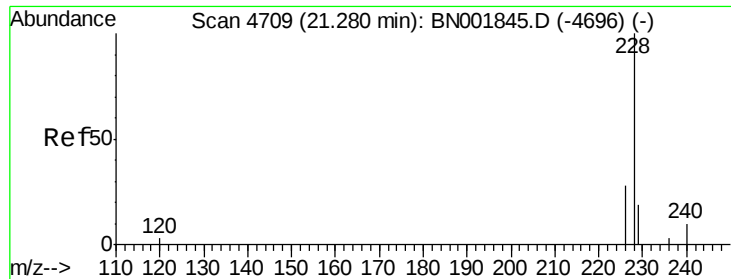
Sohil
 6/14/2018 3:57:43 PM



#12
 Phenanthrene
 Concen: 0.046 ng/ul m
 RT: 17.14 min Scan# 3689
 Delta R.T. -0.00 min
 Lab File: BN001858.D
 Acq: 14 Jun 2018 00:01

Tgt Ion	Ratio	Lower	Upper
178	100		
179	38.4	18.4	27.6#
176	27.3	13.6	20.4#





#18

Benzo(a)anthracene

Concen: 0.045 ng/ul m

RT: 21.28 min Scan# 4708

Delta R.T. -0.00 min

Lab File: BN001858.D

Acq: 14 Jun 2018 00:01

Instrument :

BNA_N

ClientSampleId :

DAWW0

Tgt	Ion:228	Resp:	3403
Ion	Ratio	Lower	Upper
228	100		
229	96.0	22.8	34.2#
226	25.7	17.0	25.6#

Manual Integrations
APPROVED

Sohil
6/14/2018 3:57:43 PM

