

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111918\
 Data File : BN003605.D
 Acq On : 19 Nov 2018 21:36
 Operator : MJ/SJ
 Sample : J5928-07MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4102MSD

Manual Integrations
 APPROVED

Sohil
 11/20/2018 5:13:25 PM

Quant Time: Nov 20 02:53:10 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 20 01:46:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	8759	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	35225	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	17321	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	40254m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	42678m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	40158m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	9295	0.17	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	24777m	0.21	ng/ul	0.00
Target Compounds						
8) Acenaphthene	14.54	153	1231569	18.020	ng/ul	98
11) Pentachlorophenol	16.86	266	319350m	44.048	ng/ul	
17) Pyrene	19.64	202	2948461	19.262	ng/ul	97

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

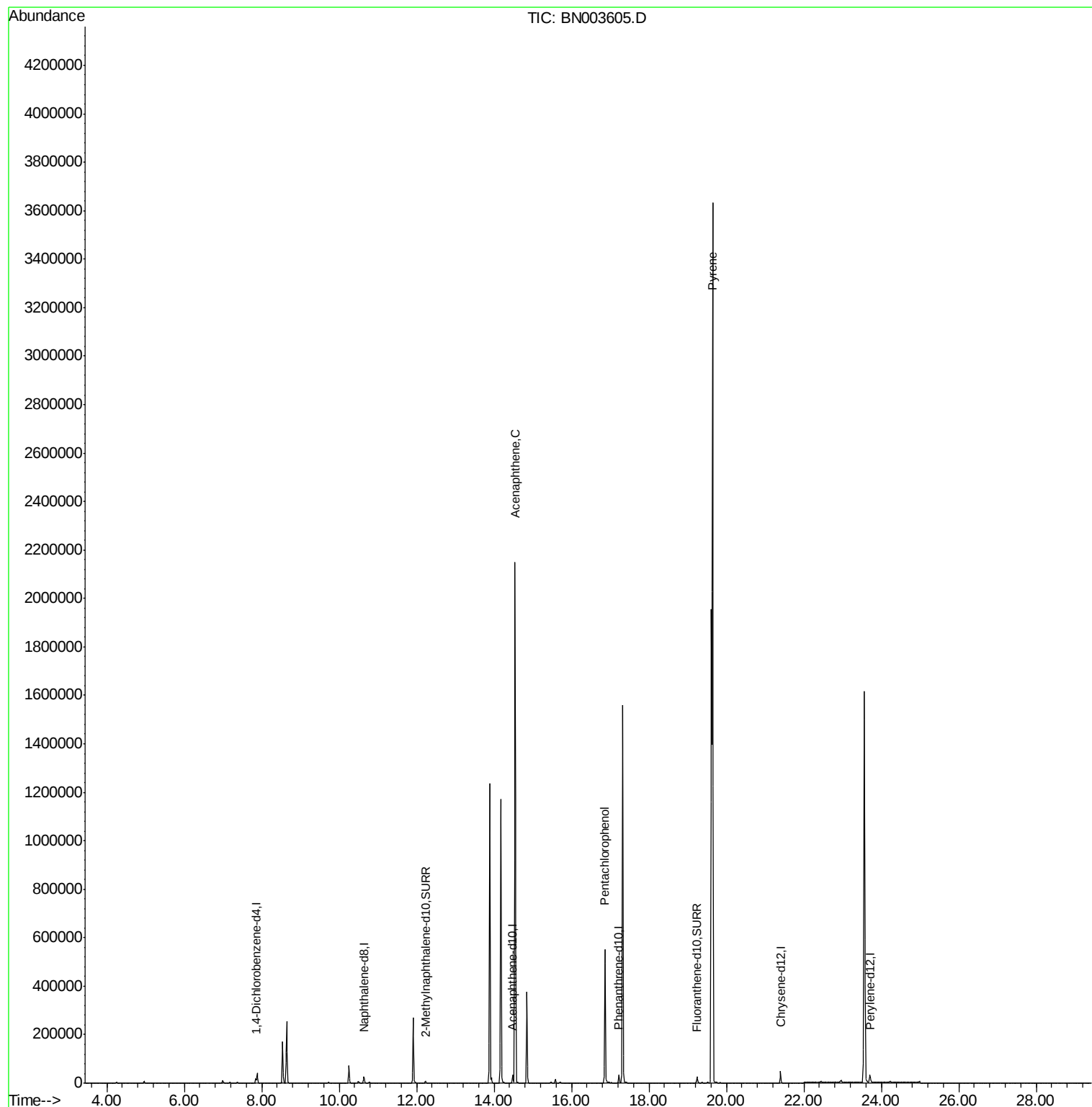
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111918\
Data File : BN003605.D
Acq On : 19 Nov 2018 21:36
Operator : MJ/SJ
Sample : J5928-07MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

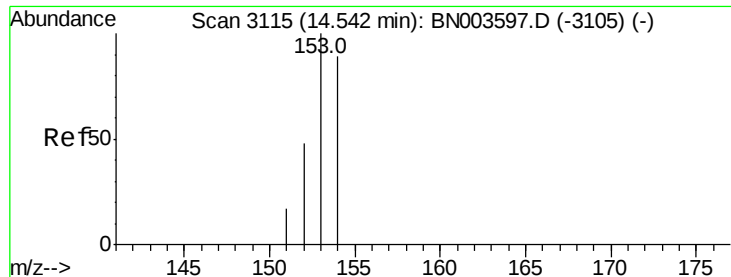
Instrument :
BNA_N
ClientSampleId :
A4102MSD

Manual Integrations
APPROVED

Sohil
11/20/2018 5:13:25 PM

Quant Time: Nov 20 02:53:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 20 01:46:26 2018
Response via : Initial Calibration





#8

Acenaphthene

Concen: 18.020 ng/ul

RT: 14.54 min Scan# 3115

Delta R.T. -0.00 min

Lab File: BN003605.D

Acq: 19 Nov 2018 21:36

Instrument :

BNA_N

ClientSampleId :

A4102MSD

Tot Ion:153 Resp: 1231569

Ion Ratio Lower Upper

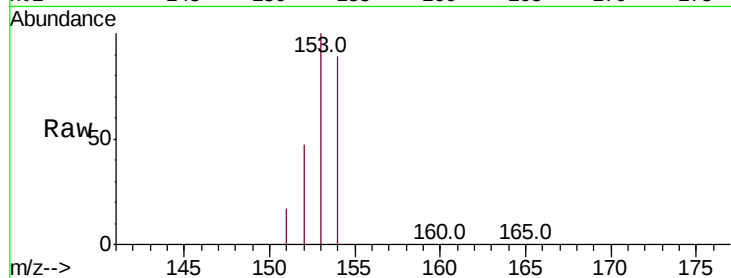
153 100

152 46.8 39.3 58.9

154 89.4 70.3 105.5

Manual Integrations
APPROVED

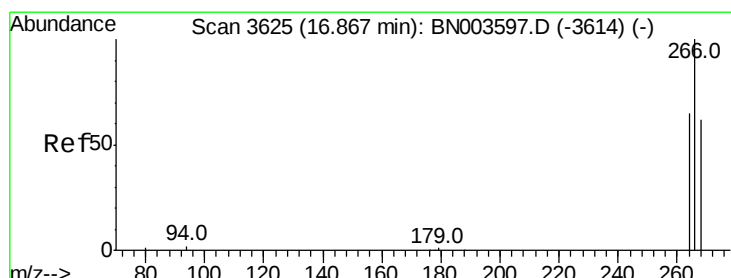
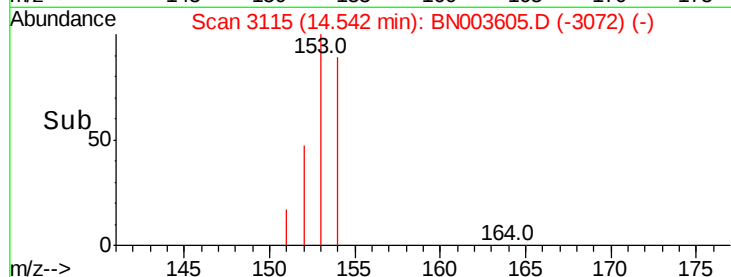
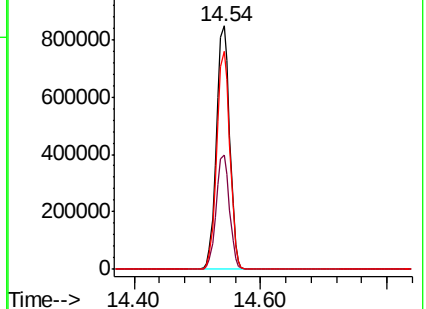
Sohil
11/20/2018 5:13:25 PM



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#11

Pentachlorophenol

Concen: 44.048 ng/ul m

RT: 16.86 min Scan# 3624

Delta R.T. -0.00 min

Lab File: BN003605.D

Acq: 19 Nov 2018 21:36

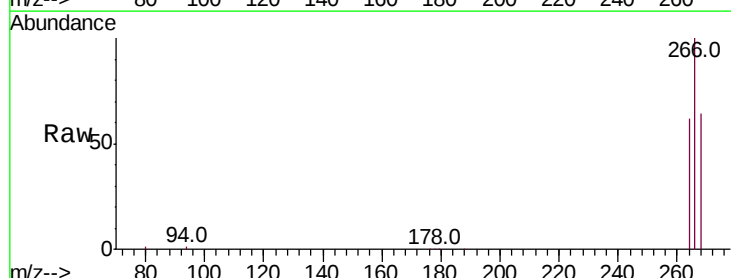
Tgt Ion:266 Resp: 319350

Ion Ratio Lower Upper

266 100

264 0.0 49.4 74.2#

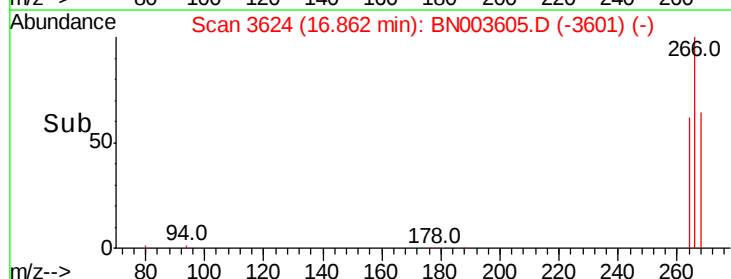
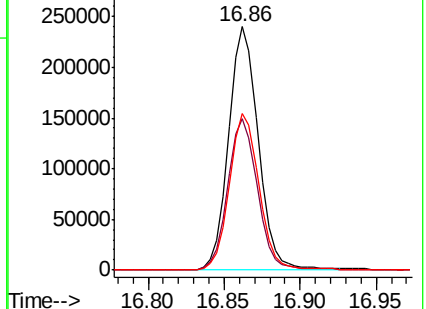
268 0.0 51.7 77.5#

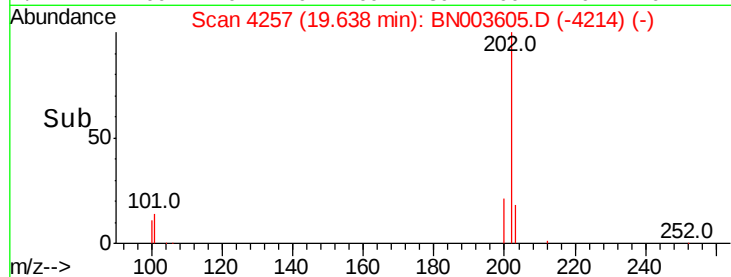
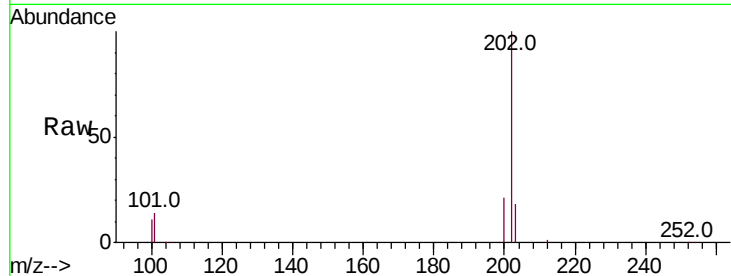
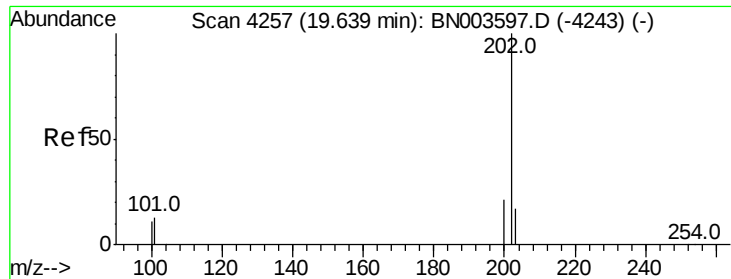


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17

Pvrene

Concen: 19.262 ng/ul

RT: 19.64 min Scan# 4257

Delta R.T. -0.00 min

Lab File: BN003605.D

Acq: 19 Nov 2018 21:36

Instrument :

BNA_N

ClientSampleId :

A4102MSD

Tot Ion: 202 Resp: 2948461

Ion Ratio Lower Upper

202 100

101 14.1 10.3 15.5

100 11.4 8.5 12.7

Manual Integrations

APPROVED

Sohil

11/20/2018 5:13:25 PM

