

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006262.D
 Acq On : 12 Jun 2019 00:59
 Operator : JU/SJ
 Sample : K3215-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB8J0

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:22 AM

Quant Time: Jun 12 02:51:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	5364	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	19784	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	19070	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	19761m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	13248m	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	26232	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	11883	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	22227m	0.42	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.47	128	86313	1.581	ng/ul	100
5) 2-Methylnaphthalene	12.09	142	12652	0.333	ng/ul	89
11) Pentachlorophenol	16.71	266	1874206m	373.253	ng/ul	

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

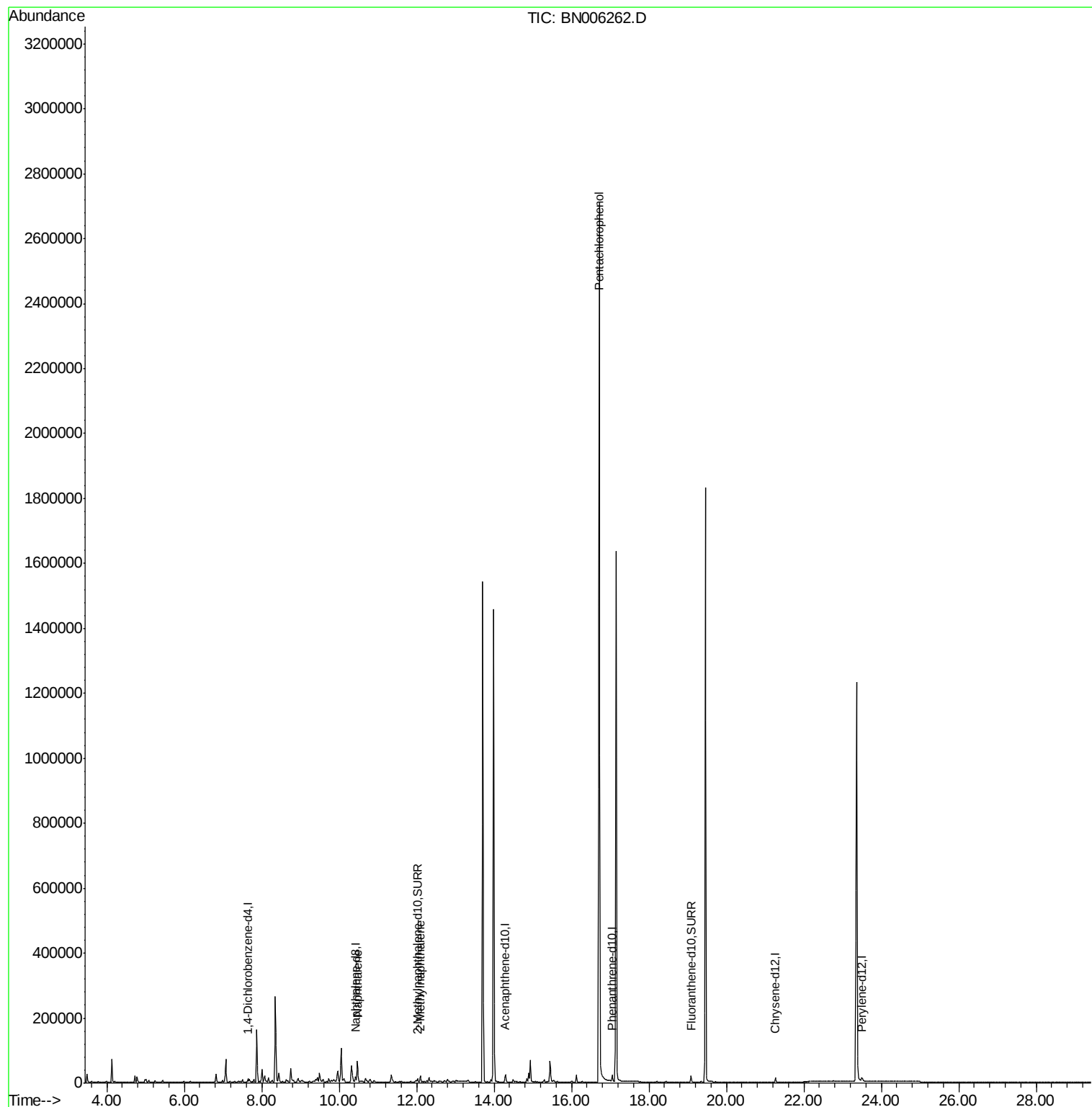
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
Data File : BN006262.D
Acq On : 12 Jun 2019 00:59
Operator : JU/SJ
Sample : K3215-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

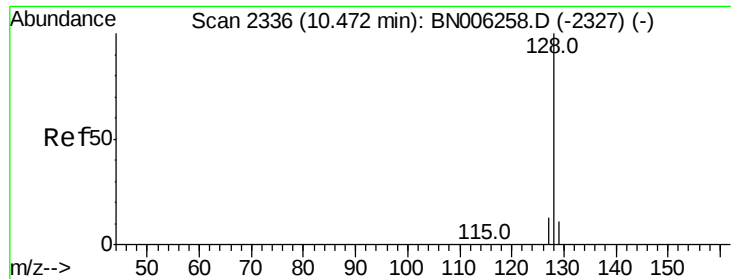
Instrument :
BNA_N
ClientSampleId :
DB8J0

Manual Integrations
APPROVED

mohammad
6/12/2019 8:19:22 AM

Quant Time: Jun 12 02:51:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jun 09 05:10:30 2019
Response via : Initial Calibration





#3

Naphthalene

Concen: 1.581 ng/ul

RT: 10.47 min Scan# 2336

Delta R.T. 0.00 min

Lab File: BN006262.D

Acq: 12 Jun 2019 00:59

Instrument :

BNA_N

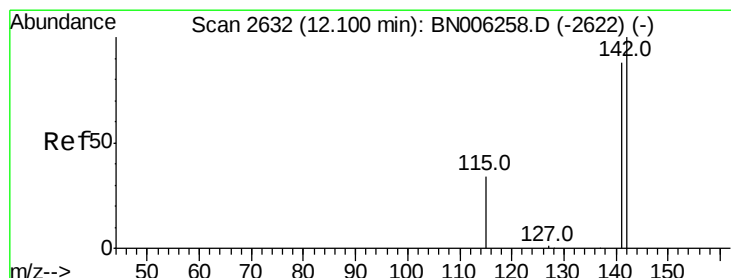
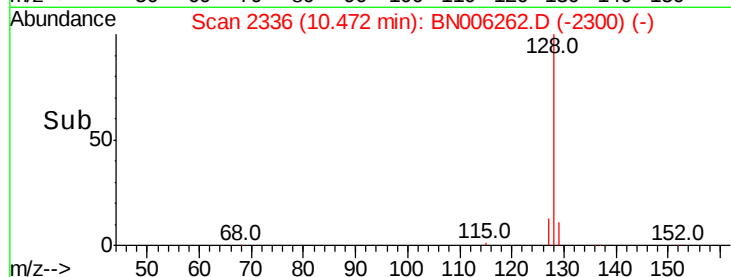
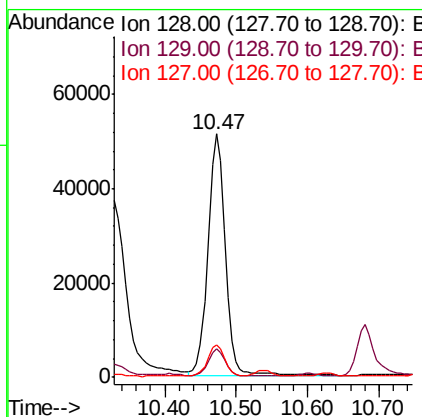
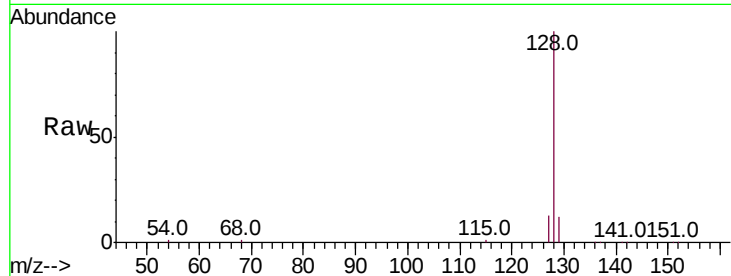
ClientSampleId :

DB8J0

Tot Ion:128	Resp:	86313
Ion Ratio	Lower	Upper
128	100	
129	11.6	9.3 13.9
127	13.5	10.7 16.1

Manual Integrations
APPROVED

mohammad
6/12/2019 8:19:22 AM



#5

2-Methylnaphthalene

Concen: 0.333 ng/ul

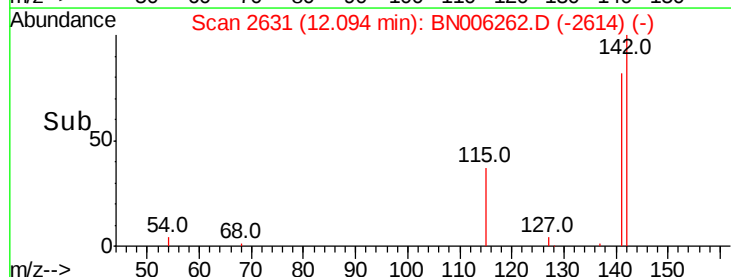
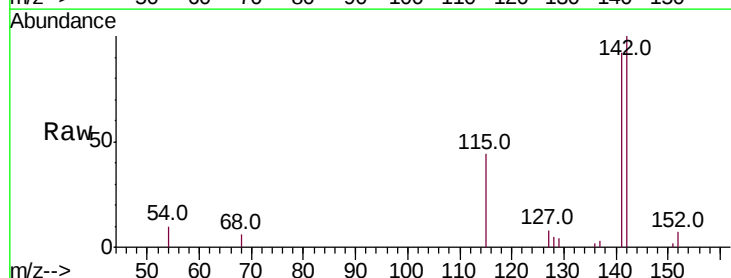
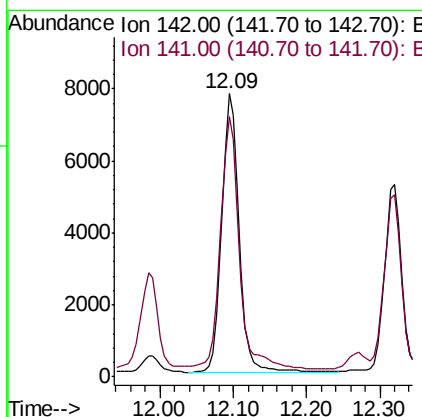
RT: 12.09 min Scan# 2631

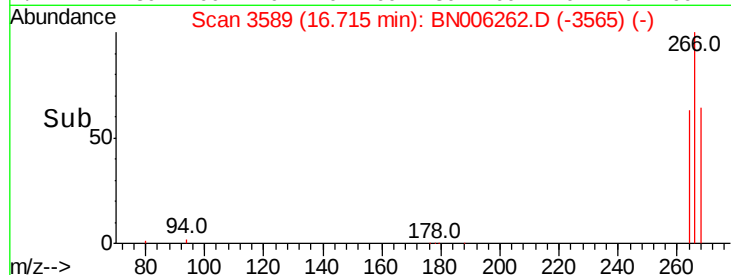
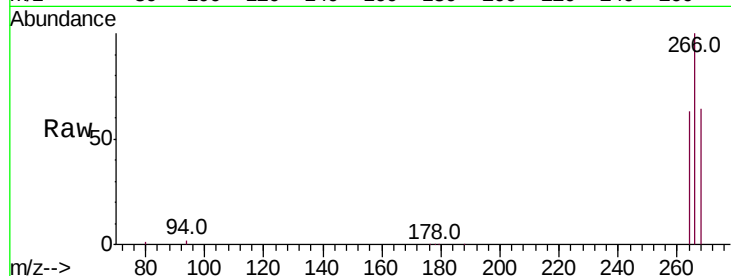
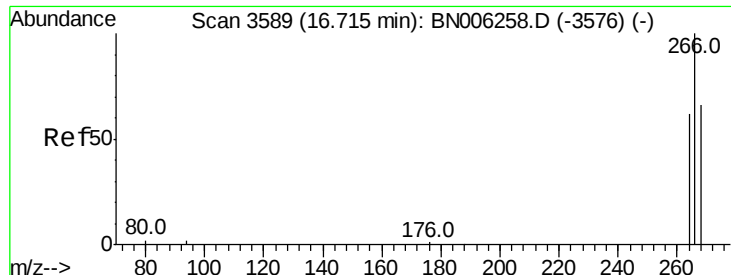
Delta R.T. -0.01 min

Lab File: BN006262.D

Acq: 12 Jun 2019 00:59

Tgt Ion:142	Resp:	12652
Ion Ratio	Lower	Upper
142	100	
141	98.4	70.3 105.5





#11
 Pentachlorophenol
 Concen: 373.253 ng/ul m
 RT: 16.71 min Scan# 3589
 Delta R.T. 0.00 min
 Lab File: BN006262.D
 Acq: 12 Jun 2019 00:59

Instrument :
 BNA_N
 ClientSampleId :
 DB8J0

Tot Ion	Ratio	Lower	Upper
266	100		
264	0.0	50.3	75.5#
268	0.0	51.3	76.9#

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:22 AM

