

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101318\
 Data File : BN003152.D
 Acq On : 12 Oct 2018 22:46
 Operator : MJ/SJ
 Sample : J5234-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ8

Manual Integrations
 APPROVED

Sohil
 10/15/2018 4:15:00 PM

Quant Time: Oct 13 05:38:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 13 04:51:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1379	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	6049	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3687	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	8360m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	6891m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	4731m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	3479	0.37	ng/ul	-0.01
14) Fluoranthene-d10	19.05	212	9119m	0.38	ng/ul	-0.01
Target Compounds						
3) Naphthalene	10.44	128	744	0.048	ng/ul#	78
5) 2-Methylnaphthalene	12.08	142	694	0.065	ng/ul	95
9) Fluorene	15.31	166	360	0.025	ng/ul#	89

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

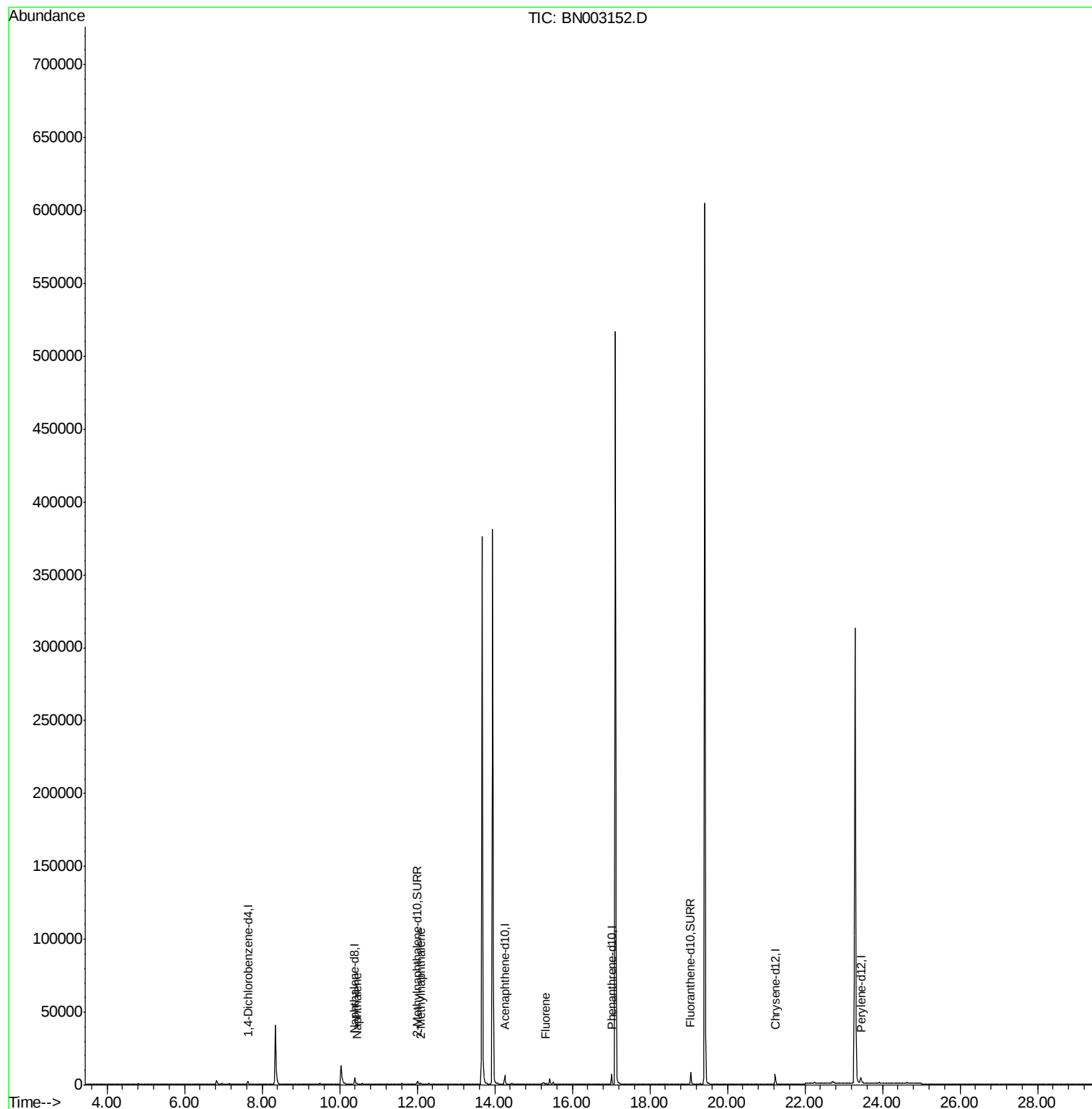
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101318\
Data File : BN003152.D
Acq On : 12 Oct 2018 22:46
Operator : MJ/SJ
Sample : J5234-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

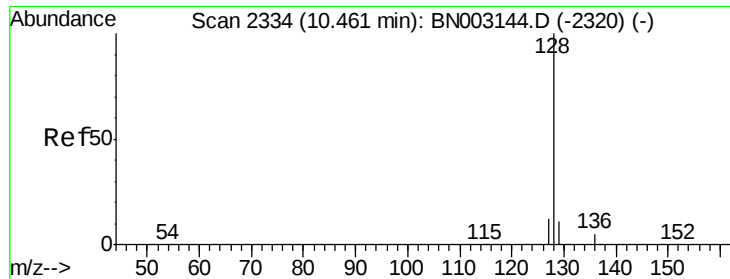
Instrument :
BNA_N
ClientSampleId :
C0AJ8

Quant Time: Oct 13 05:38:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 13 04:51:37 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
10/15/2018 4:15:00 PM





#3

Naphthalene

Concen: 0.048 ng/u1

RT: 10.44 min Scan# 2330

Delta R.T. -0.02 min

Lab File: BN003152.D

Acq: 12 Oct 2018 22:46

Instrument :

BNA_N

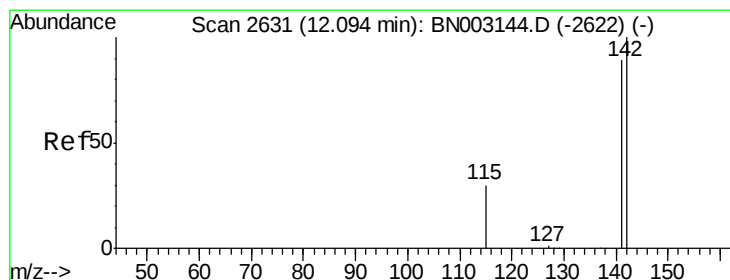
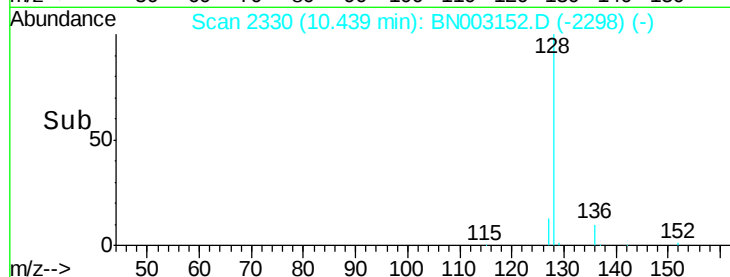
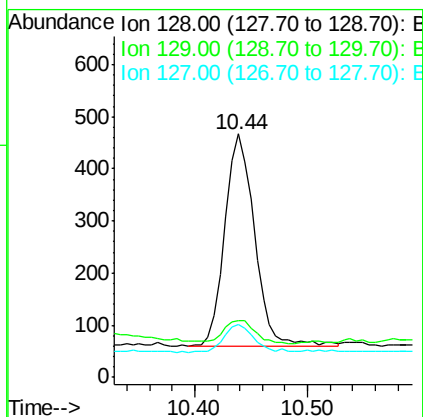
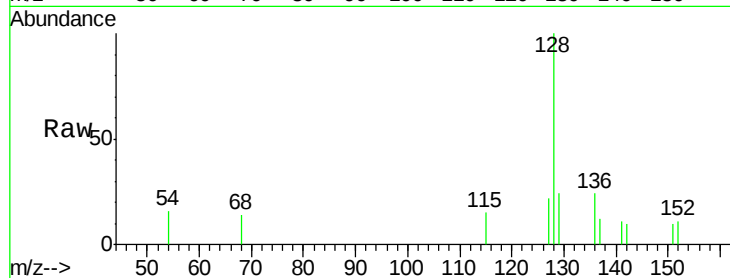
ClientSampleId :

C0AJ8

Tgt Ion:	128	Resp:	744
Ion Ratio	Lower	Upper	
128	100		
129	23.6	10.4	15.6#
127	21.8	11.7	17.5#

Manual Integrations
APPROVED

Sohil
10/15/2018 4:15:00 PM



#5

2-Methylnaphthalene

Concen: 0.065 ng/u1

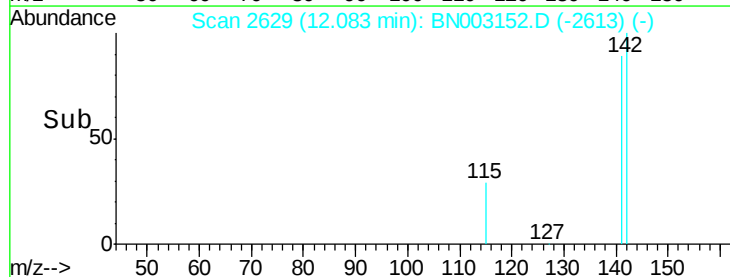
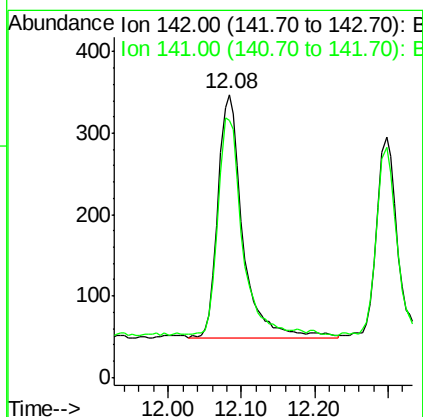
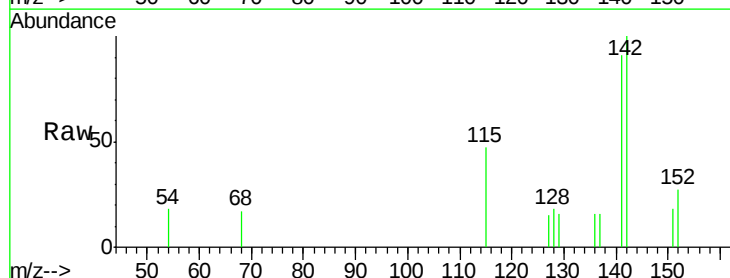
RT: 12.08 min Scan# 2629

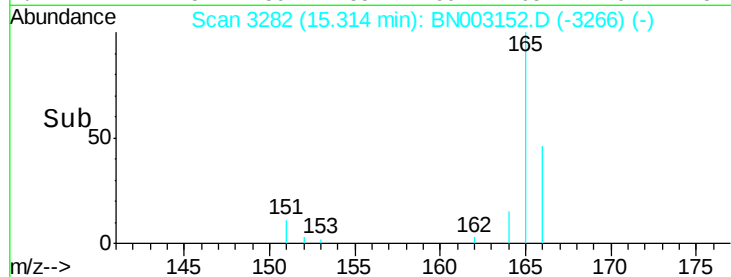
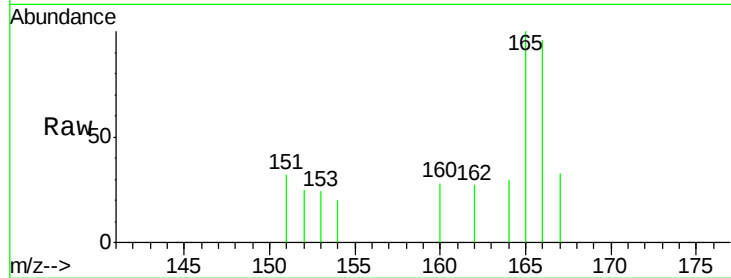
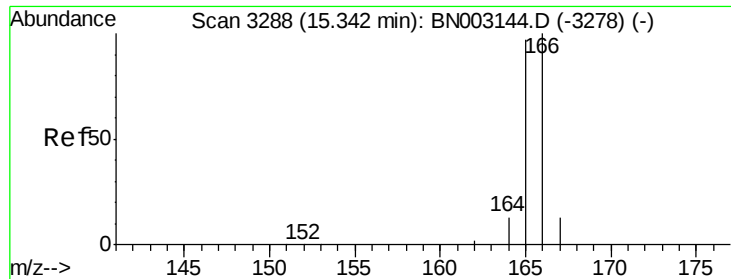
Delta R.T. -0.01 min

Lab File: BN003152.D

Acq: 12 Oct 2018 22:46

Tgt Ion:	142	Resp:	694
Ion Ratio	Lower	Upper	
142	100		
141	86.9	73.4	110.0





#9

Fluorene

Concen: 0.025 ng/ul

RT: 15.31 min Scan# 3282

Delta R.T. -0.03 min

Lab File: BN003152.D

Acq: 12 Oct 2018 22:46

Tgt Ion:	166	Resp:	360
Ion Ratio	Lower	Upper	
166	100		
165	103.8	78.5	117.7
167	34.3	11.6	17.4

Instrument :

BNA_N

ClientSampleId :

C0AJ8

Manual Integrations
APPROVED

Sohil
10/15/2018 4:15:00 PM

