

Data File : BN009092.D
Acq On : 23 Dec 2019 18:14
Operator : JU
Sample : PB125433BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK33

Quant Time: Dec 24 02:46:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 02:43:36 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	3113	0.40	ng/ul	0.00
2) Naphthalene-d8	10.28	136	11849	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.16	164	6900	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.91
16) Chrysene-d12	21.12	240	7786	0.40	ng/ul	0.00
20) Perylene-d12	23.26	264	7407	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.89	152	7328	0.35	ng/ul	0.00
14) Fluoranthene-d10	18.95	212	13614	0.00	ng/ul	0.00
Target Compounds						
9) Fluorene	15.17	166	2323	0.069	ng/ul#	13
17) Pyrene	19.32	202	1787	0.045	ng/ul#	1
23) Benzo(a)pyrene	23.13	252	2782	0.092	ng/ul#	57

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

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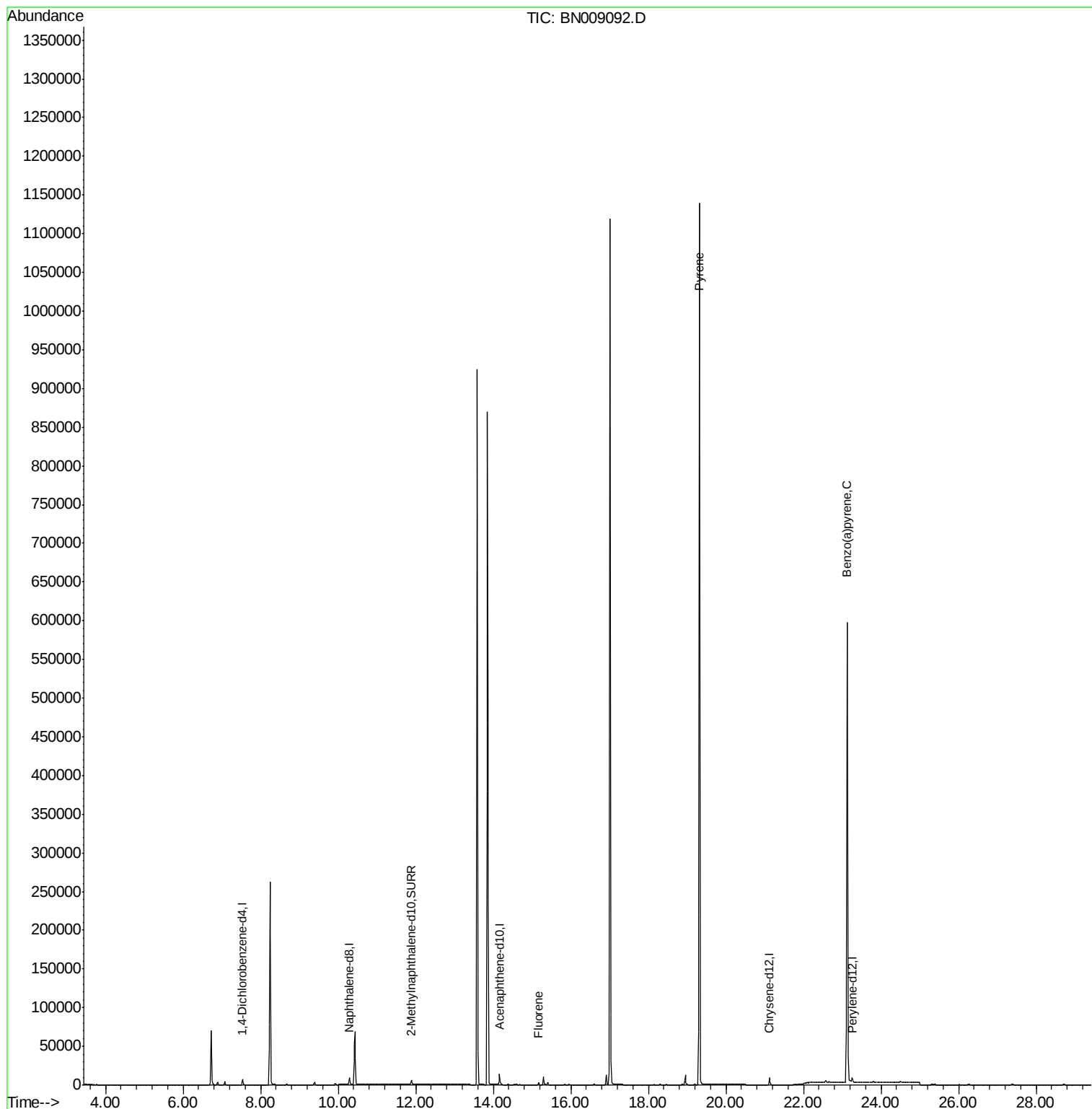
Quant Time: Dec 24 02:46:04 2019

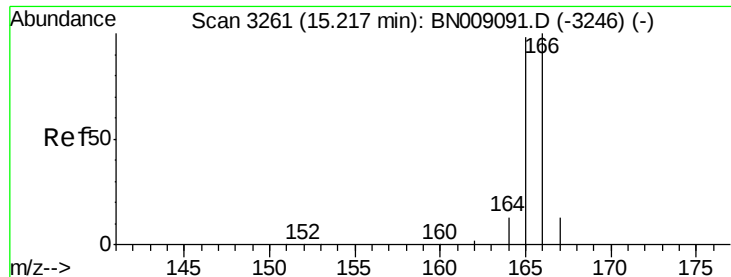
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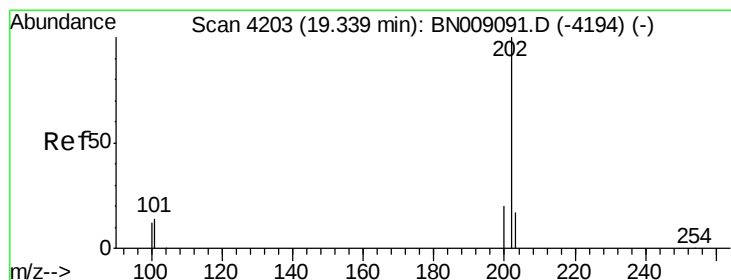
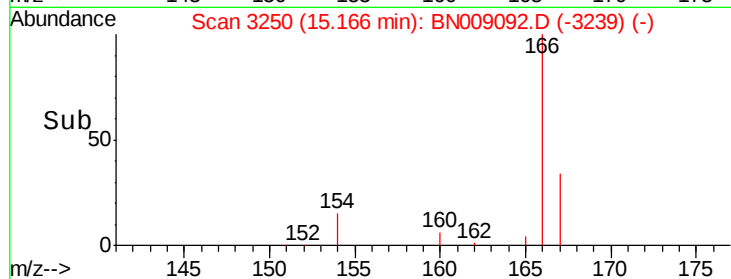
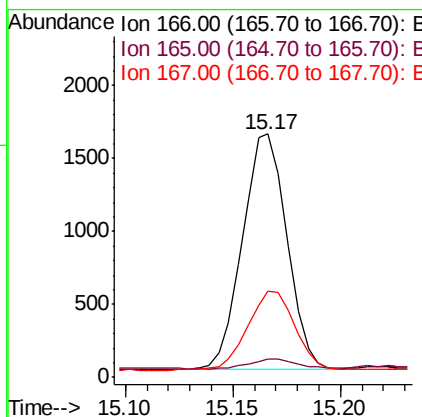
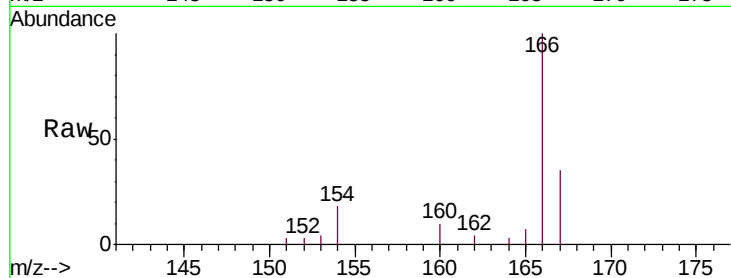




#9
Fluorene
 Concen: 0.069 ng/ul
 RT: 15.17 min Scan# 3250
 Delta R.T. -0.05 min
 Lab File: BN009092.D
 Acq: 23 Dec 2019 18:14

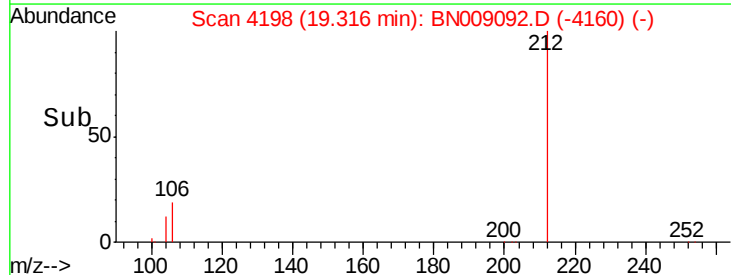
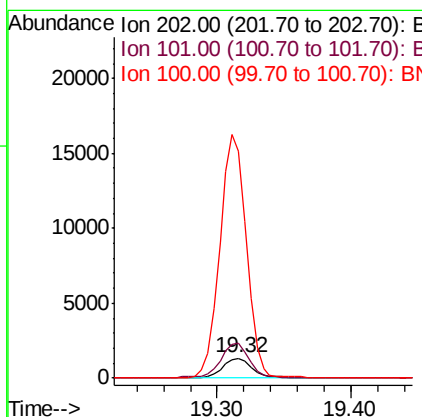
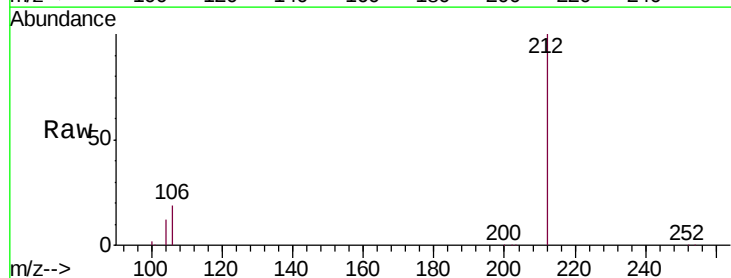
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 BNA_N
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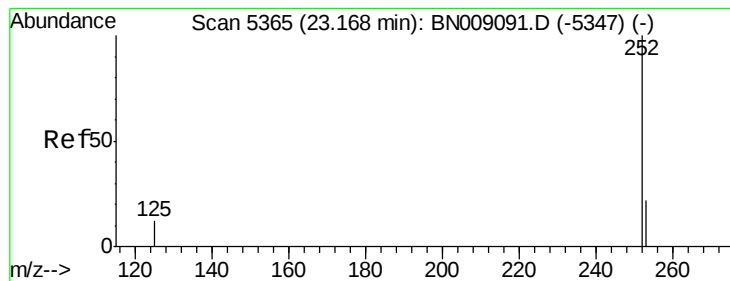
Tgt Ion:166 Resp: 2323
 Ion Ratio Lower Upper
 166 100
 165 7.4 78.2 117.4#
 167 35.5 11.0 16.6#



#17
Pyrene
 Concen: 0.045 ng/ul
 RT: 19.32 min Scan# 4198
 Delta R.T. -0.02 min
 Lab File: BN009092.D
 Acq: 23 Dec 2019 18:14

Tgt Ion:202 Resp: 1787
 Ion Ratio Lower Upper
 202 100
 101 174.1 10.9 16.3#
 100 1148.8 9.0 13.6#





#23

Benzo(a)pyrene

Concen: 0.092 ng/ul

RT: 23.13 min Scan# 5351

Delta R.T. -0.04 min

Lab File: BN009092.D

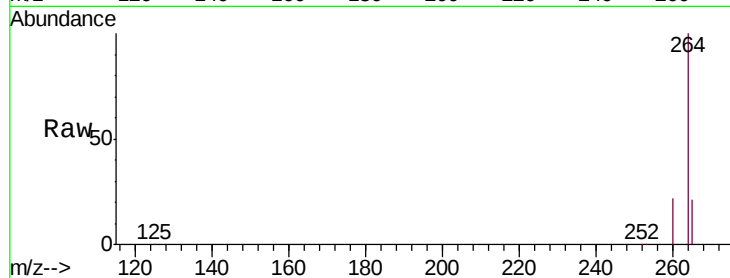
Acq: 23 Dec 2019 18:14

Instrument :

BNA_N

ClientSampleId :

SBLK33



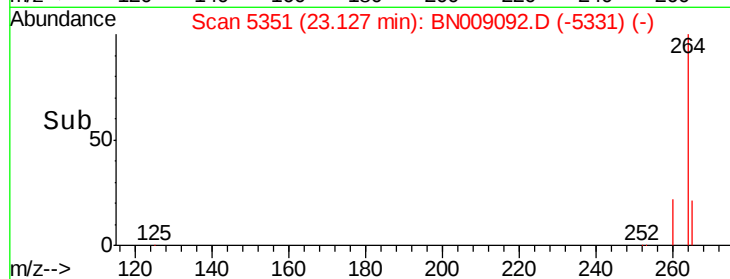
Tgt Ion: 252 Resp: 2782

Ion Ratio Lower Upper

252 100

253 41.8 20.2 30.4#

125 41.4 13.2 19.8#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

