

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121919\
 Data File : BN009043.D
 Acq On : 19 Dec 2019 23:02
 Operator : JU
 Sample : K6170-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 20 05:06:38 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 : Thu Dec 19 15:54:16 2019
 Response via : Initial Calibration

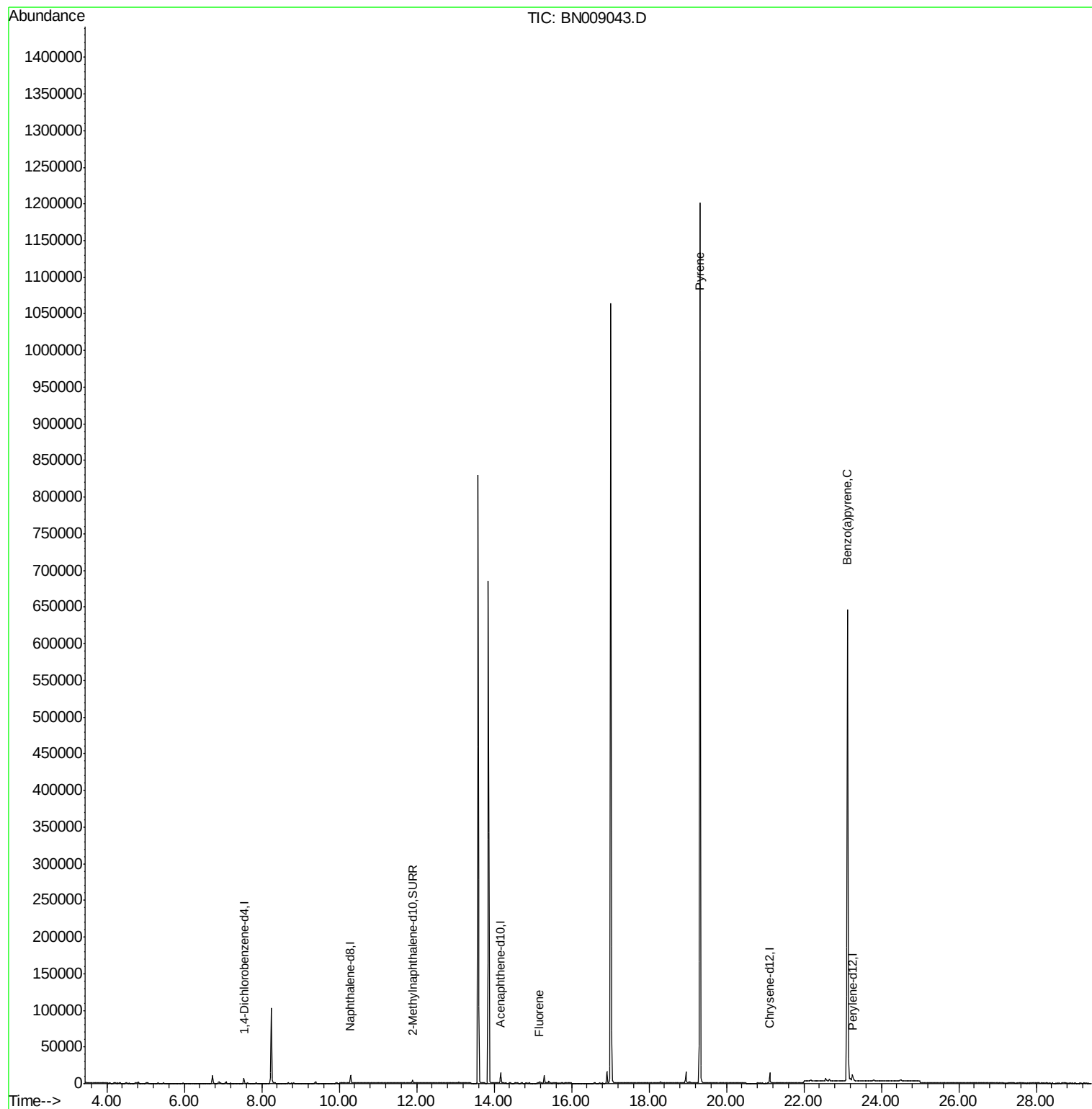
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	3320	0.40	ng/ul	0.00
2) Naphthalene-d8	10.29	136	13228	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.17	164	8154	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.92
16) Chrysene-d12	21.12	240	11961	0.40	ng/ul	0.00
20) Perylene-d12	23.26	264	10369	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.89	152	5444	0.23	ng/ul	0.00
14) Fluoranthene-d10	18.95	212	15261	0.00	ng/ul	0.00
Target Compounds						
					Ovalue	
9) Fluorene	15.17	166	1968	0.050	ng/ul#	15
17) Pyrene	19.32	202	2464	0.040	ng/ul#	1
23) Benzo(a)pyrene	23.12	252	3454	0.081	ng/ul#	50

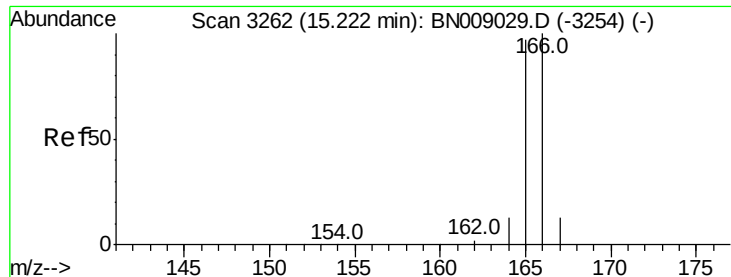
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121919\
Data File : BN009043.D
Acq On : 19 Dec 2019 23:02
Operator : JU
Sample : K6170-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Dec 20 05:06:38 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 : Thu Dec 19 15:54:16 2019
Response via : Initial Calibration

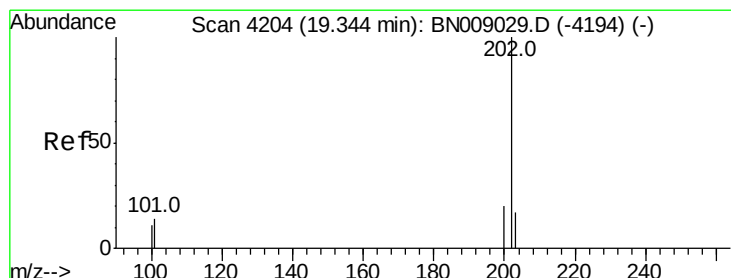
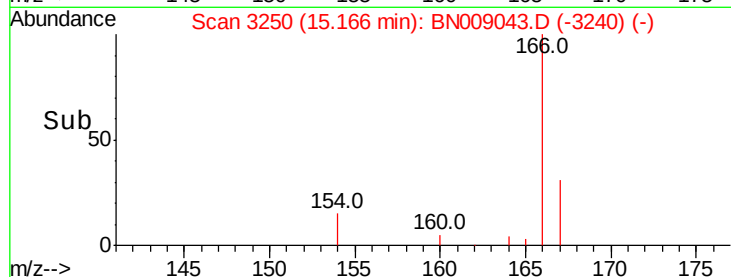
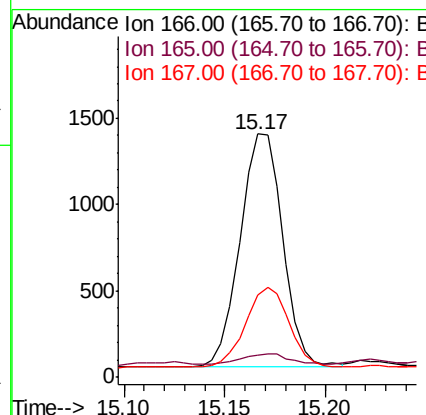
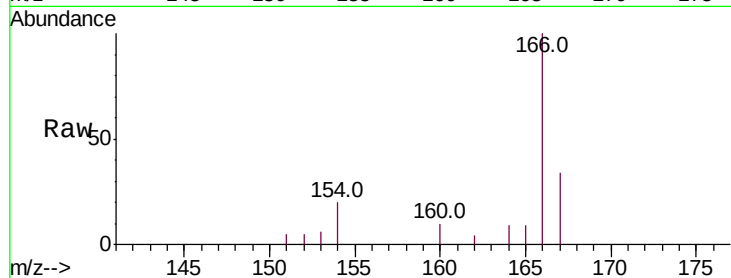




#9
Fluorene
Concen: 0.050 ng/ul
RT: 15.17 min Scan# 3250
Delta R.T. -0.06 min
Lab File: BN009043.D
Acq: 19 Dec 2019 23:02

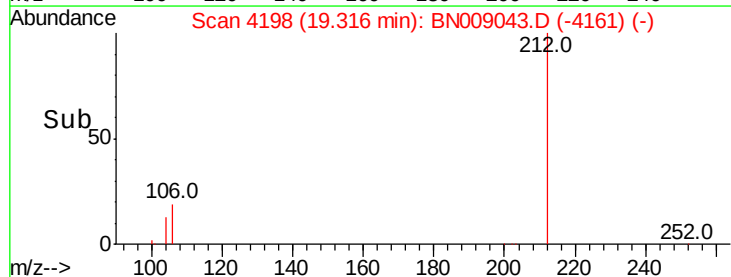
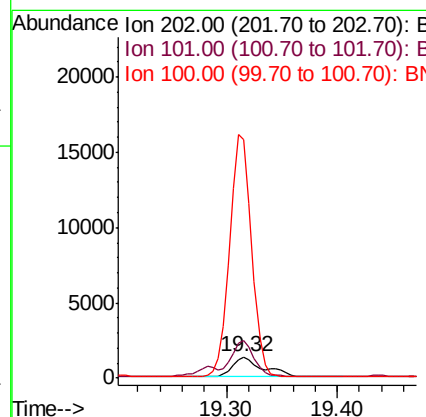
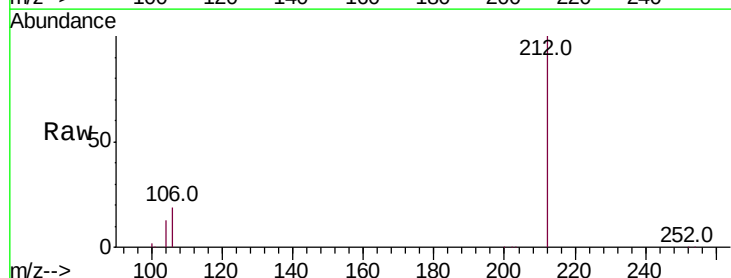
Instrument :
BNA_N
ClientSampleId :

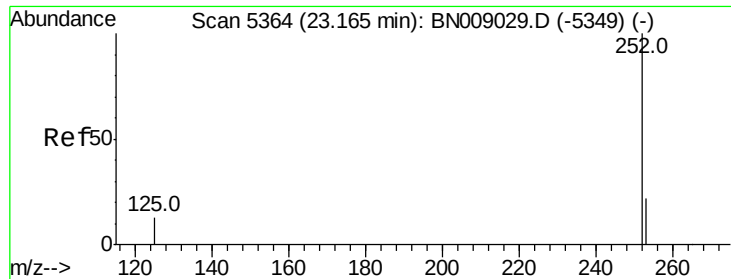
Tot Ion:166 Resp: 1968
Ion Ratio Lower Upper
166 100
165 9.2 78.2 117.4#
167 33.6 11.0 16.6#



#17
Pyrene
Concen: 0.040 ng/ul
RT: 19.32 min Scan# 4198
Delta R.T. -0.03 min
Lab File: BN009043.D
Acq: 19 Dec 2019 23:02

Tgt Ion:202 Resp: 2464
Ion Ratio Lower Upper
202 100
101 180.5 10.9 16.3#
100 1138.1 9.0 13.6#





#23

Benzo(a)pyrene

Concen: 0.081 ng/ul

RT: 23.12 min Scan# 5350

Delta R.T. -0.04 min

Lab File: BN009043.D

Acq: 19 Dec 2019 23:02

Instrument :

BNA_N

ClientSampleId :

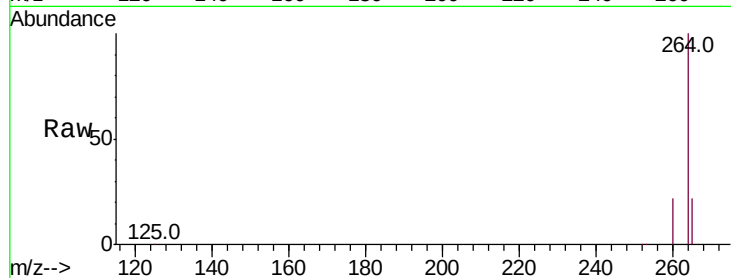
Tot Ion: 252 Resp: 3454

Ion Ratio Lower Upper

252 100

253 44.2 20.2 30.4#

125 46.2 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

