

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\
 Data File : BN008332.D
 Acq On : 23 Oct 2019 01:33
 Operator : JU
 Sample : PB123787BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

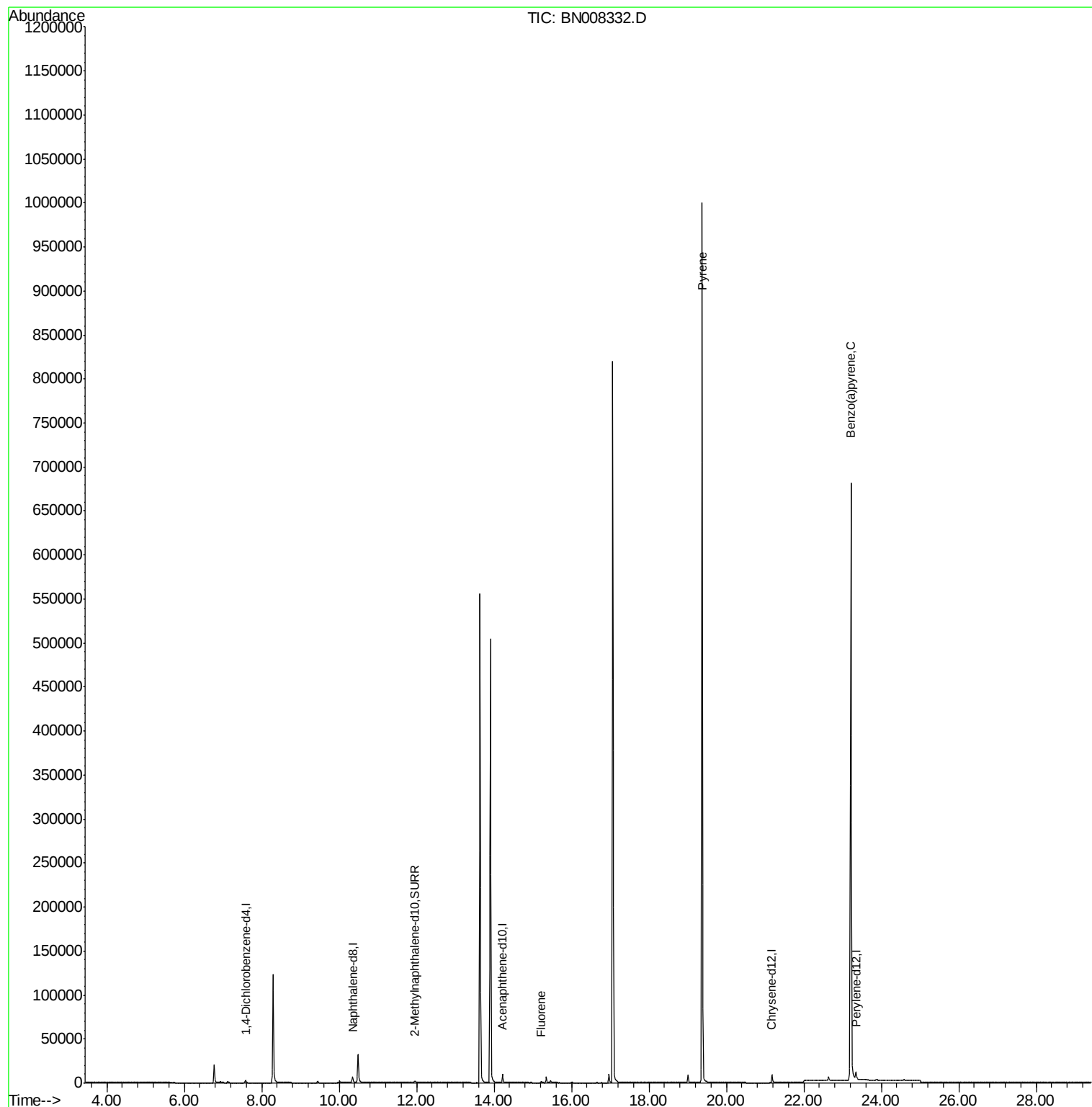
Quant Time: Oct 23 02:40:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 21 23:58:15 2019
 Response via : Initial Calibration

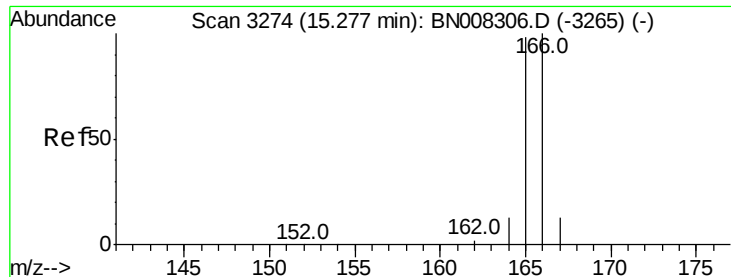
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1757	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	8527	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.22	164	5454	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.97
16) Chrysene-d12	21.17	240	11045	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	11062	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	3874	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.00	212	11212	0.00	ng/ul	0.00
Target Compounds				Ovalue		
9) Fluorene	15.22	166	1419	0.062	ng/ul#	17
17) Pyrene	19.37	202	1534	0.035	ng/ul#	1
23) Benzo(a)pyrene	23.21	252	3038	0.080	ng/ul#	72

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\
Data File : BN008332.D
Acq On : 23 Oct 2019 01:33
Operator : JU
Sample : PB123787BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Oct 23 02:40:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 21 23:58:15 2019
Response via : Initial Calibration





#9

Fluorene

Concen: 0.062 ng/ul

RT: 15.22 min Scan# 3261

Delta R.T. -0.06 min

Lab File: BN008332.D

Acq: 23 Oct 2019 01:33

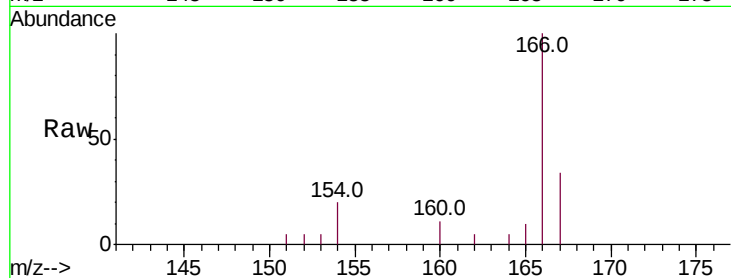
Tot Ion:166 Resp: 1419

Ion Ratio Lower Upper

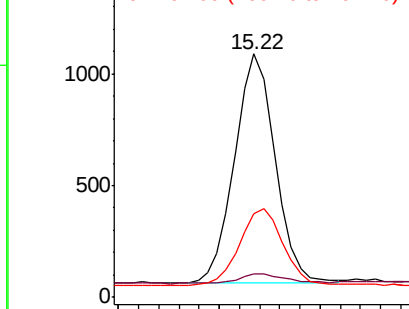
166 100

165 9.6 76.6 115.0#

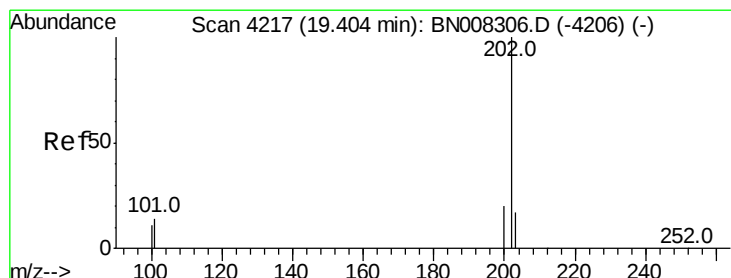
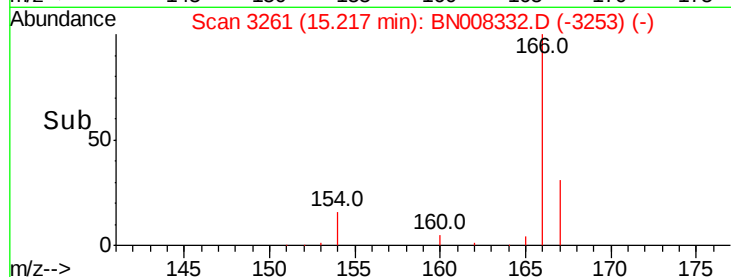
167 34.3 11.7 17.5#



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



Time--> 15.15 15.20 15.25



#17

Pyrene

Concen: 0.035 ng/ul

RT: 19.37 min Scan# 4210

Delta R.T. -0.03 min

Lab File: BN008332.D

Acq: 23 Oct 2019 01:33

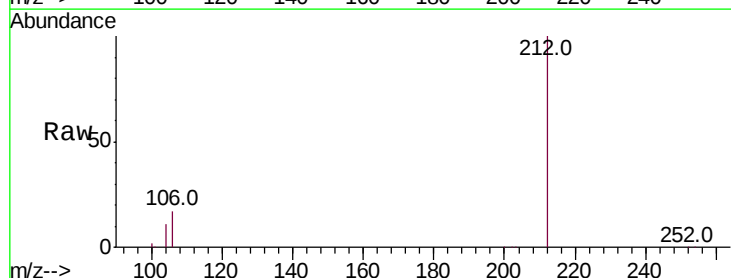
Tgt Ion:202 Resp: 1534

Ion Ratio Lower Upper

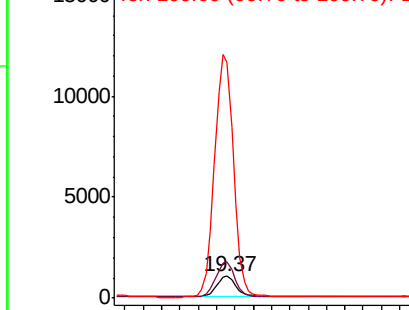
202 100

101 165.7 10.9 16.3#

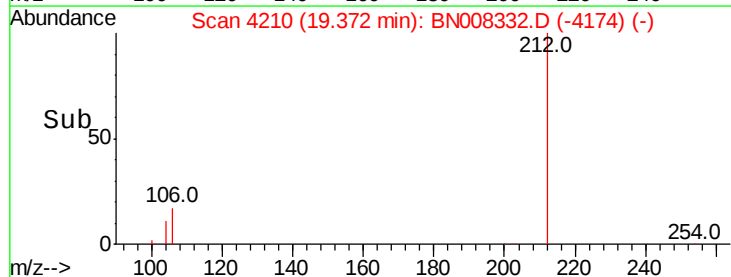
100 1072.7 8.7 13.1#

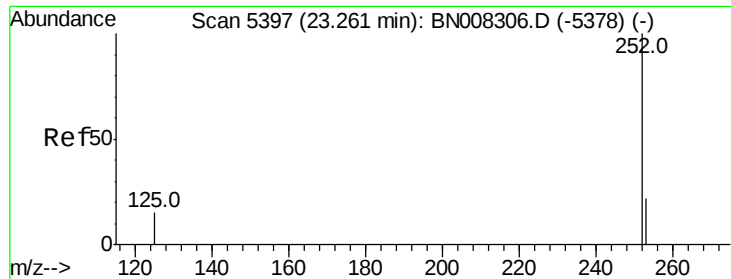


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B



Time--> 19.30 19.40 19.50





#23

Benzo(a)pyrene

Concen: 0.080 ng/ul

RT: 23.21 min Scan# 5380

Delta R.T. -0.05 min

Lab File: BN008332.D

Acq: 23 Oct 2019 01:33

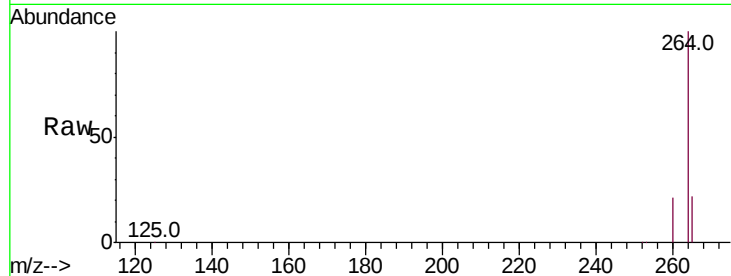
Tot Ion: 252 Resp: 3038

Ion Ratio Lower Upper

252 100

253 42.2 22.8 34.2#

125 37.6 18.4 27.6#



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

