

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\
 Data File : BN008375.D
 Acq On : 24 Oct 2019 06:28
 Operator : JU
 Sample : PB123813BL
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 24 07:40:53 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 : Wed Oct 23 14:07:55 2019
 Response via : Initial Calibration

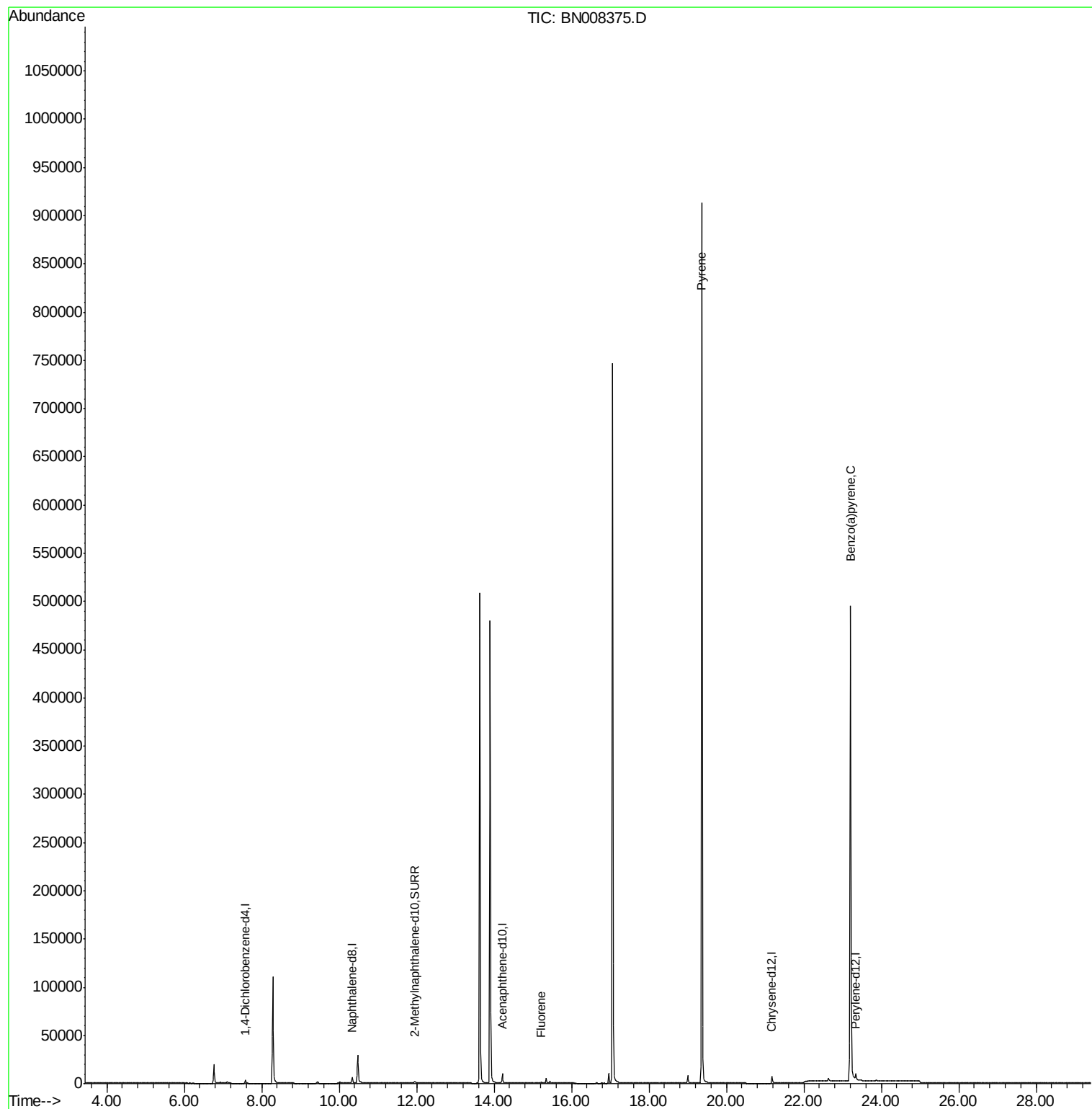
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1773	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.34	136	8607	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.21	164	5390	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.97
16) Chrysene-d12	21.17	240	9008	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	8677	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	3505	0.24	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	9632	0.00	ng/ul	-0.01
Target Compounds						
					Ovalue	
9) Fluorene	15.21	166	1277	0.056	ng/ul#	17
17) Pyrene	19.37	202	1331	0.037	ng/ul#	1
23) Benzo(a)pyrene	23.20	252	2238	0.075	ng/ul#	63

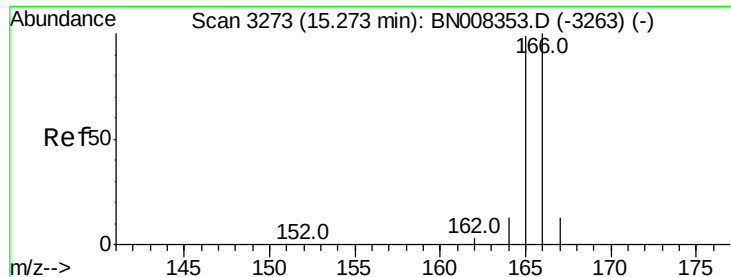
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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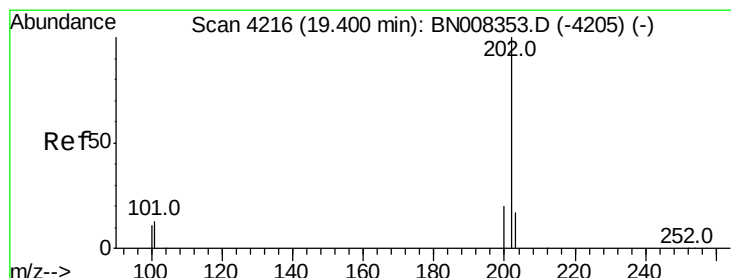
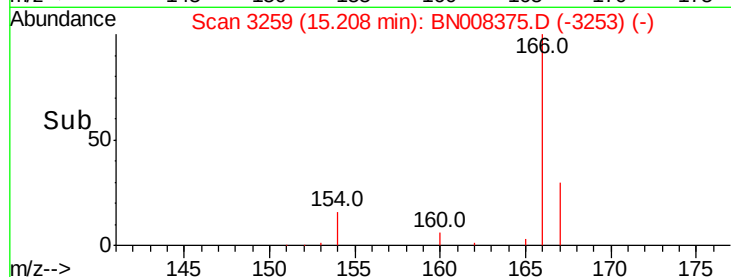
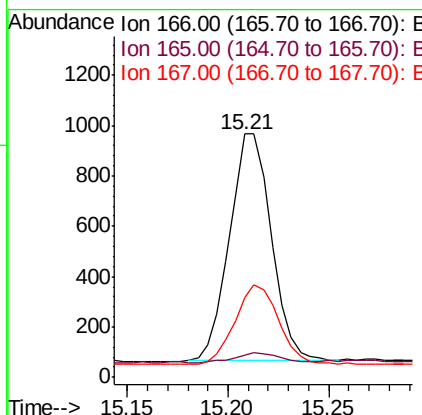
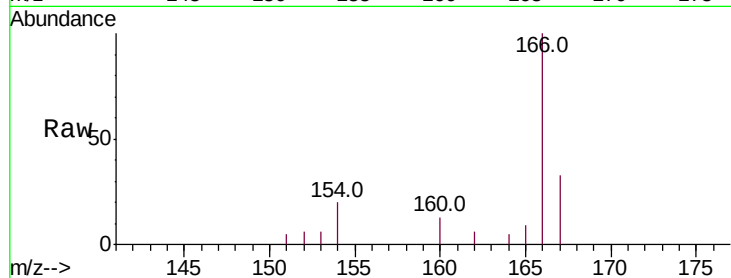




#9
Fluorene
 Concen: 0.056 ng/ul
 RT: 15.21 min Scan# 3259
 Delta R.T. -0.07 min
 Lab File: BN008375.D
 Acq: 24 Oct 2019 06:28

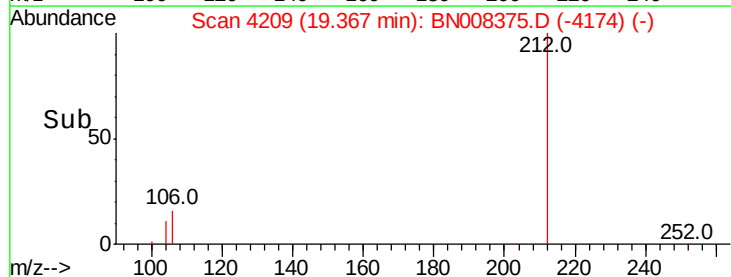
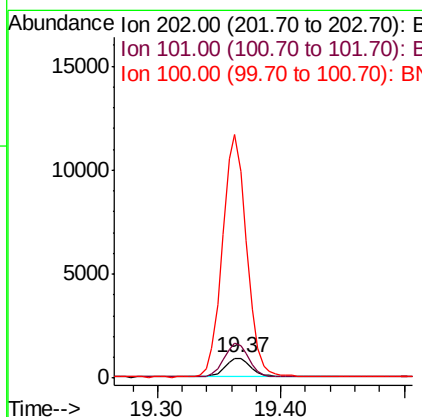
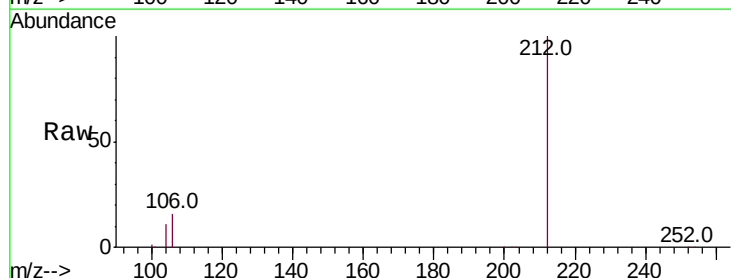
Instrument :
 BNA_N
 ClientSampleId :

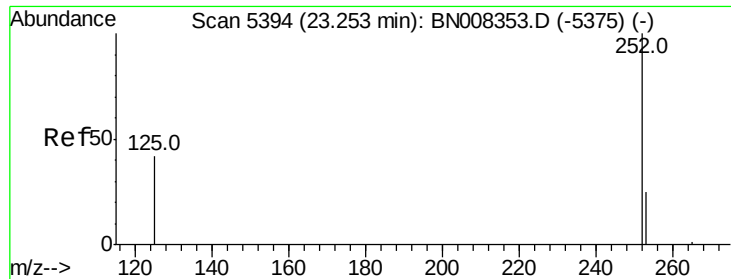
Tot Ion:166 Resp: 1277
 Ion Ratio Lower Upper
 166 100
 165 8.9 76.6 115.0#
 167 32.9 11.7 17.5#



#17
Pyrene
 Concen: 0.037 ng/ul
 RT: 19.37 min Scan# 4209
 Delta R.T. -0.04 min
 Lab File: BN008375.D
 Acq: 24 Oct 2019 06:28

Tgt Ion:202 Resp: 1331
 Ion Ratio Lower Upper
 202 100
 101 162.5 10.9 16.3#
 100 1037.2 8.7 13.1#





#23

Benzo(a)pyrene

Concen: 0.075 ng/ul

RT: 23.20 min Scan# 5377

Delta R.T. -0.06 min

Lab File: BN008375.D

Acq: 24 Oct 2019 06:28

Instrument :

BNA_N

ClientSampleId :

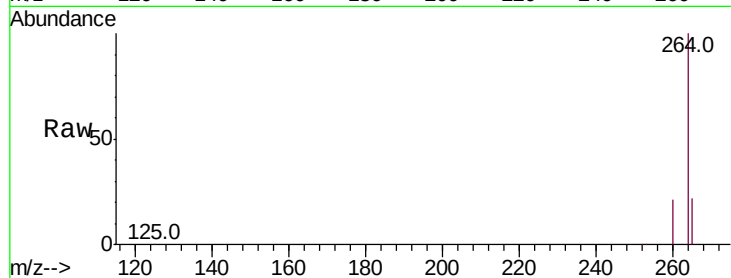
Tot Ion:252 Resp: 2238

Ion Ratio Lower Upper

252 100

253 46.4 22.8 34.2#

125 42.6 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

