

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
 Data File : BN008461.D
 Acq On : 05 Nov 2019 23:35
 Operator : JU
 Sample : PB142365BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 07 11:15:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 10:57:49 2019
 Response via : Initial Calibration

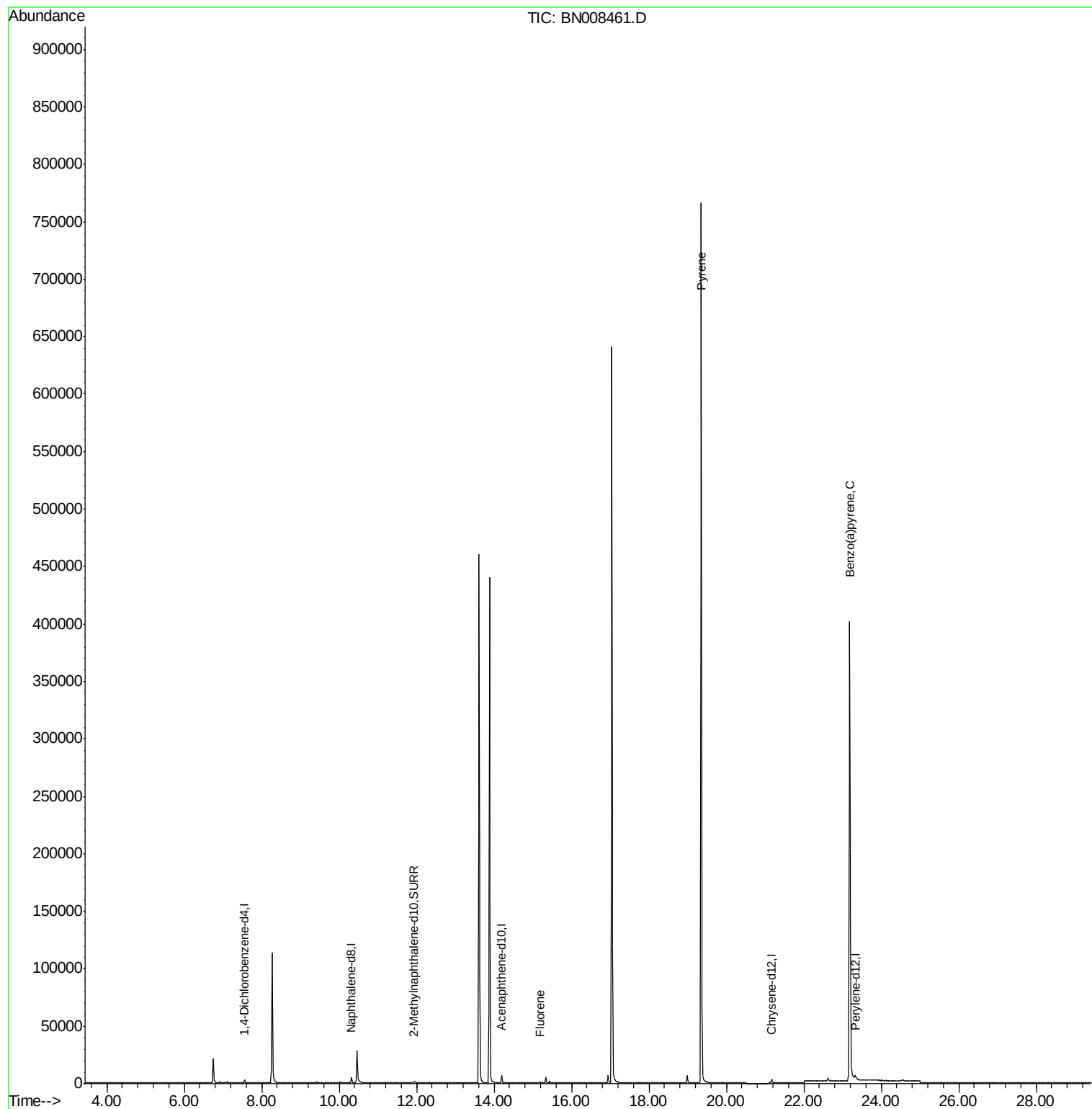
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1452	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	6429	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	3869	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.95
16) Chrysene-d12	21.16	240	5459	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	7336	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	3348	0.33	ng/ul	0.02
14) Fluoranthene-d10	18.99	212	8062	0.00	ng/ul	0.00
Target Compounds				Ovalue		
9) Fluorene	15.19	166	1176	0.074	ng/ul#	16
17) Pyrene	19.35	202	1099	0.041	ng/ul#	1
23) Benzo(a)pyrene	23.18	252	1778	0.065	ng/ul#	87

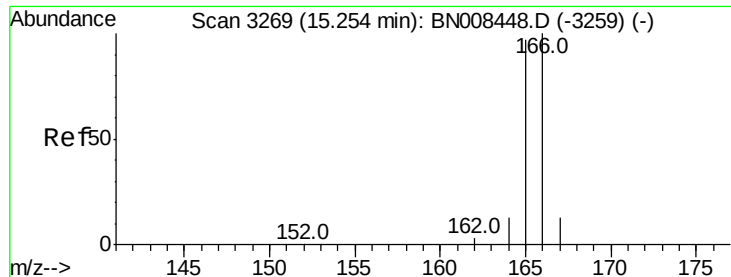
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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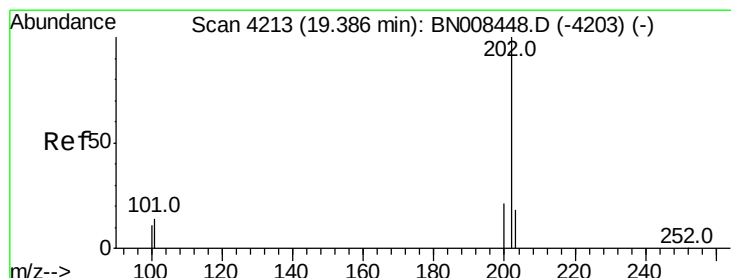
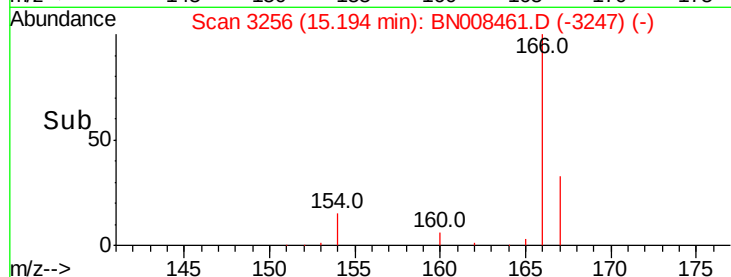
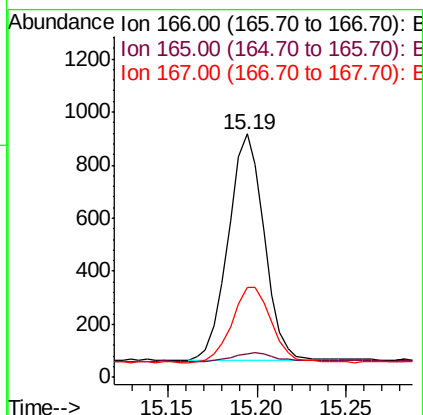
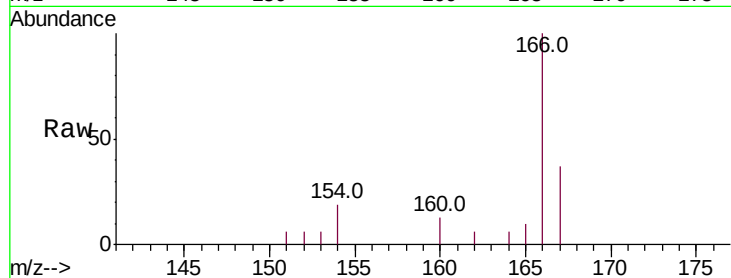




#9
Fluorene
Concen: 0.074 ng/ul
RT: 15.19 min Scan# 3256
Delta R.T. -0.06 min
Lab File: BN008461.D
Acq: 05 Nov 2019 23:35

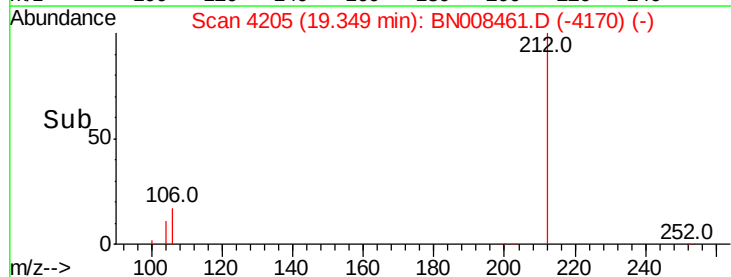
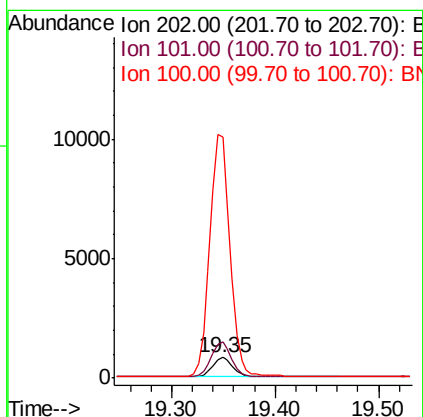
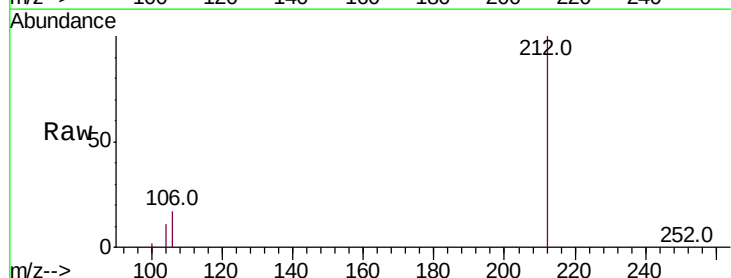
Instrument :
BNA_N
ClientSampleId :

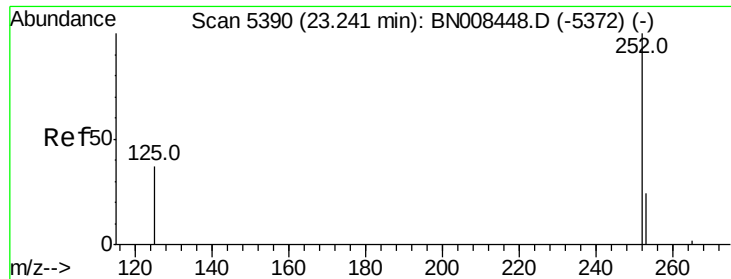
Tot Ion:166 Resp: 1176
Ion Ratio Lower Upper
166 100
165 9.7 78.2 117.2#
167 36.8 12.1 18.1#



#17
Pyrene
Concen: 0.041 ng/ul
RT: 19.35 min Scan# 4205
Delta R.T. -0.04 min
Lab File: BN008461.D
Acq: 05 Nov 2019 23:35

Tgt Ion:202 Resp: 1099
Ion Ratio Lower Upper
202 100
101 174.9 11.6 17.4#
100 1176.0 9.4 14.0#





#23

Benzo(a)pyrene

Concen: 0.065 ng/ul

RT: 23.18 min Scan# 5370

Delta R.T. -0.06 min

Lab File: BN008461.D

Acq: 05 Nov 2019 23:35

Instrument :

BNA_N

ClientSampleId :

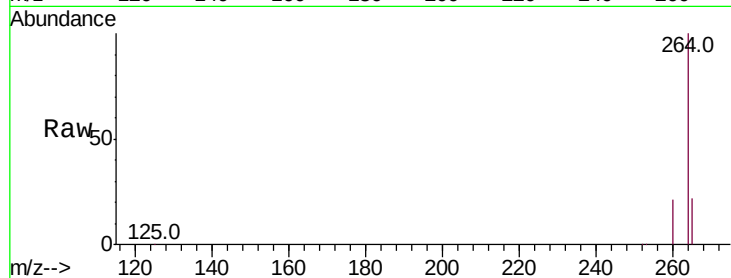
Tot Ion:252 Resp: 1778

Ion Ratio Lower Upper

252 100

253 47.6 27.2 40.8#

125 43.1 37.0 55.6



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

