

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
 Data File : BN008453.D
 Acq On : 05 Nov 2019 18:49
 Operator : JU
 Sample : K5567-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 07 11:15:19 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

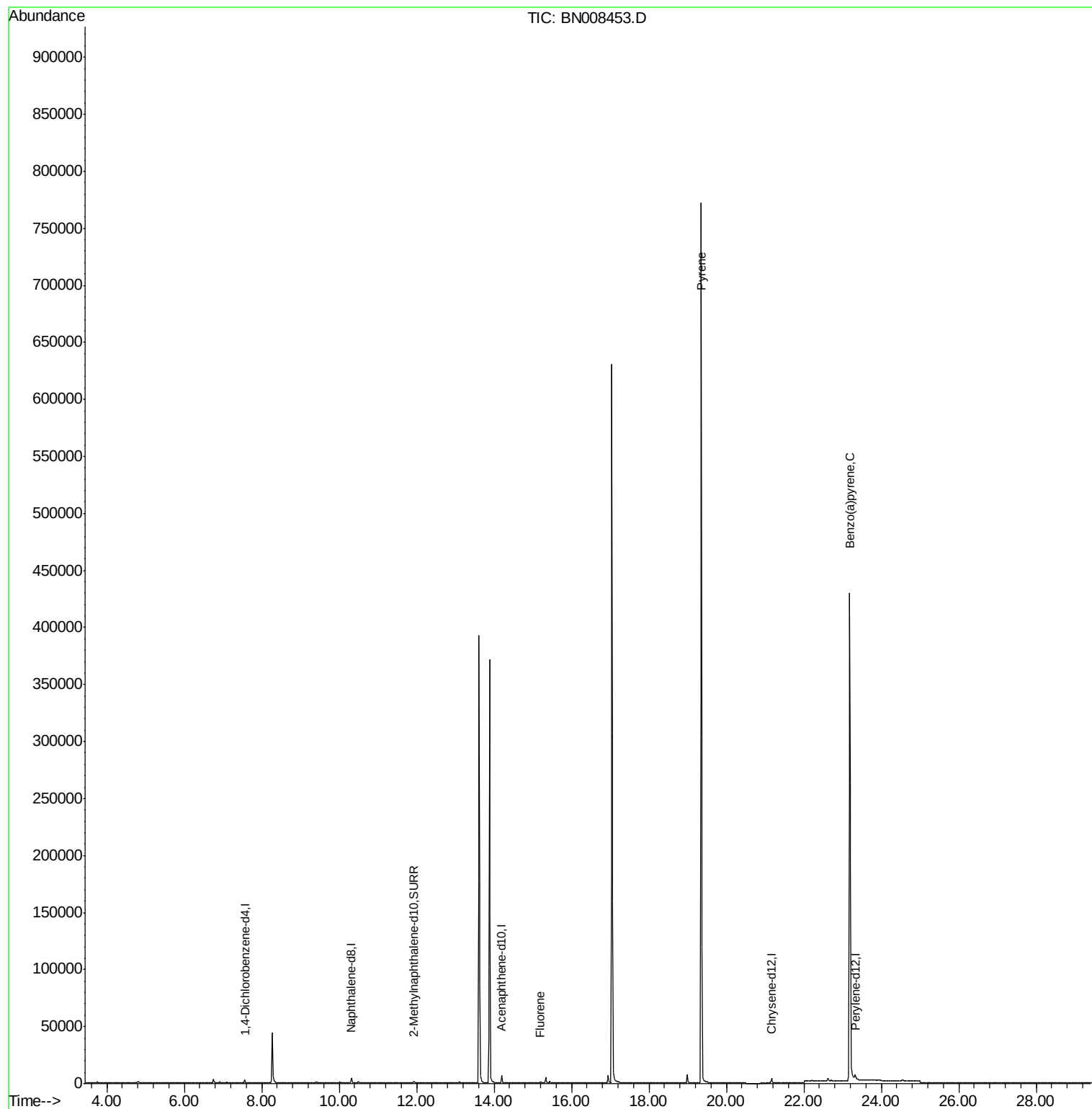
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1442	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	6213	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	3671	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.95
16) Chrysene-d12	21.16	240	5834	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	7330	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	2715	0.28	ng/ul	0.01
14) Fluoranthene-d10	18.99	212	8831	0.00	ng/ul	0.00
Target Compounds						
9) Fluorene	15.19	166	1069	0.071	ng/ul#	17
17) Pyrene	19.35	202	1199	0.042	ng/ul#	1
23) Benzo(a)pyrene	23.19	252	1914	0.070	ng/ul#	90

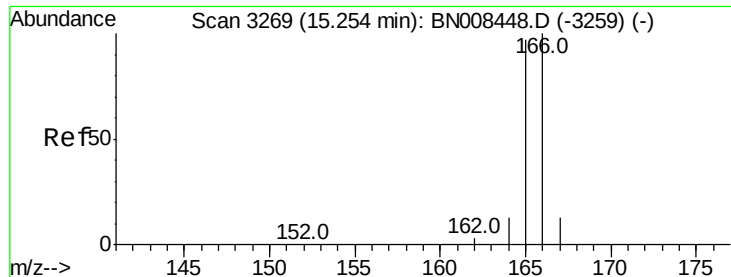
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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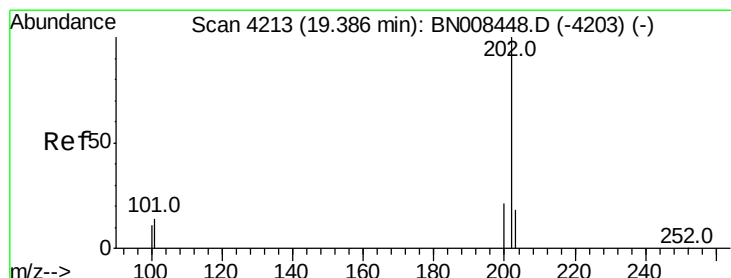
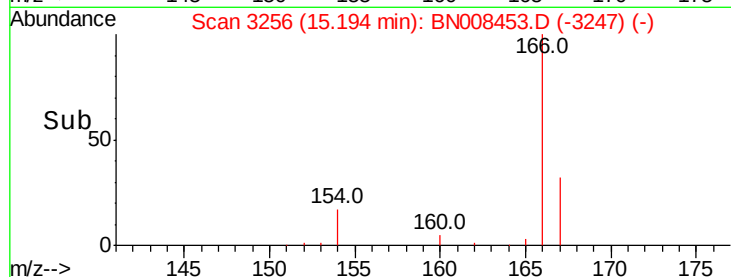
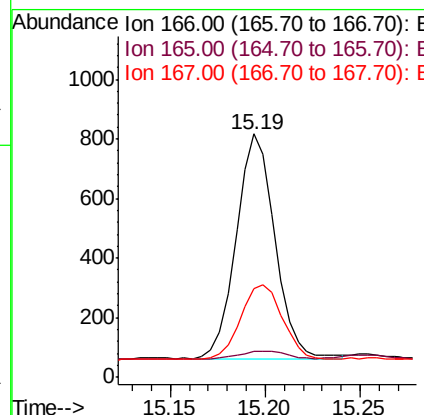
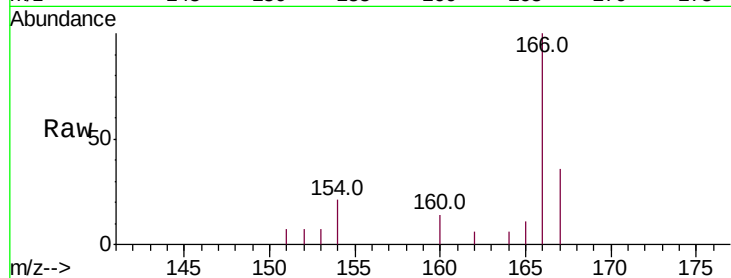




#9
Fluorene
 Concen: 0.071 ng/ul
 RT: 15.19 min Scan# 3256
 Delta R.T. -0.06 min
 Lab File: BN008453.D
 Acq: 05 Nov 2019 18:49

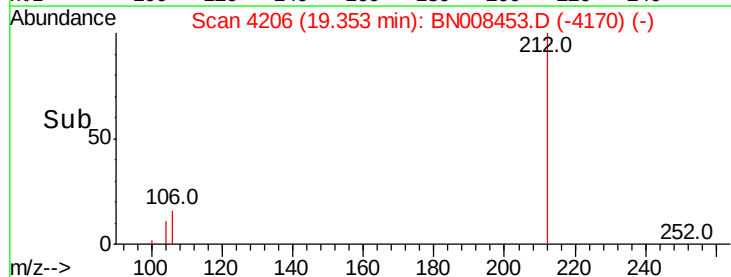
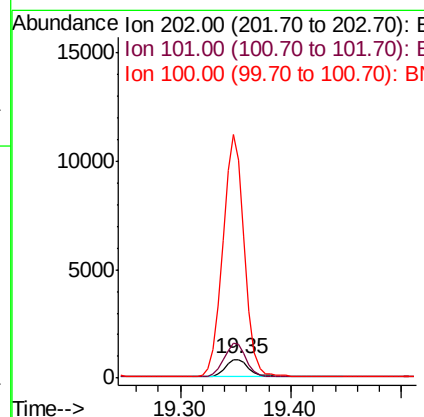
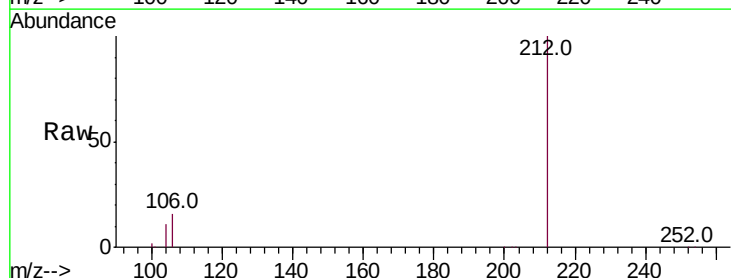
Instrument :
 BNA_N
 ClientSampled :

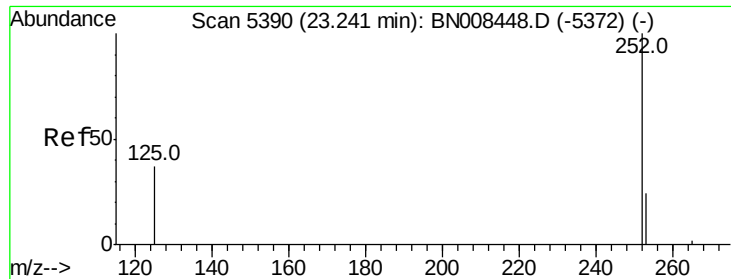
Tot Ion:166 Resp: 1069
 Ion Ratio Lower Upper
 166 100
 165 10.6 78.2 117.2#
 167 36.5 12.1 18.1#



#17
Pyrene
 Concen: 0.042 ng/ul
 RT: 19.35 min Scan# 4206
 Delta R.T. -0.03 min
 Lab File: BN008453.D
 Acq: 05 Nov 2019 18:49

Tgt Ion:202 Resp: 1199
 Ion Ratio Lower Upper
 202 100
 101 174.8 11.6 17.4#
 100 1148.7 9.4 14.0#





#23

Benzo(a)pyrene

Concen: 0.070 ng/ul

RT: 23.19 min Scan# 5371

Delta R.T. -0.06 min

Lab File: BN008453.D

Acq: 05 Nov 2019 18:49

Instrument :

BNA_N

ClientSampleId :

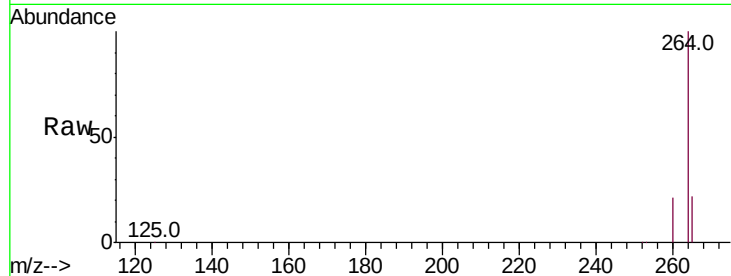
Tot Ion:252 Resp: 1914

Ion Ratio Lower Upper

252 100

253 46.9 27.2 40.8#

125 45.8 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

