

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
 Data File : BN008454.D
 Acq On : 05 Nov 2019 19:25
 Operator : JU
 Sample : K5567-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 07 11:15:23 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

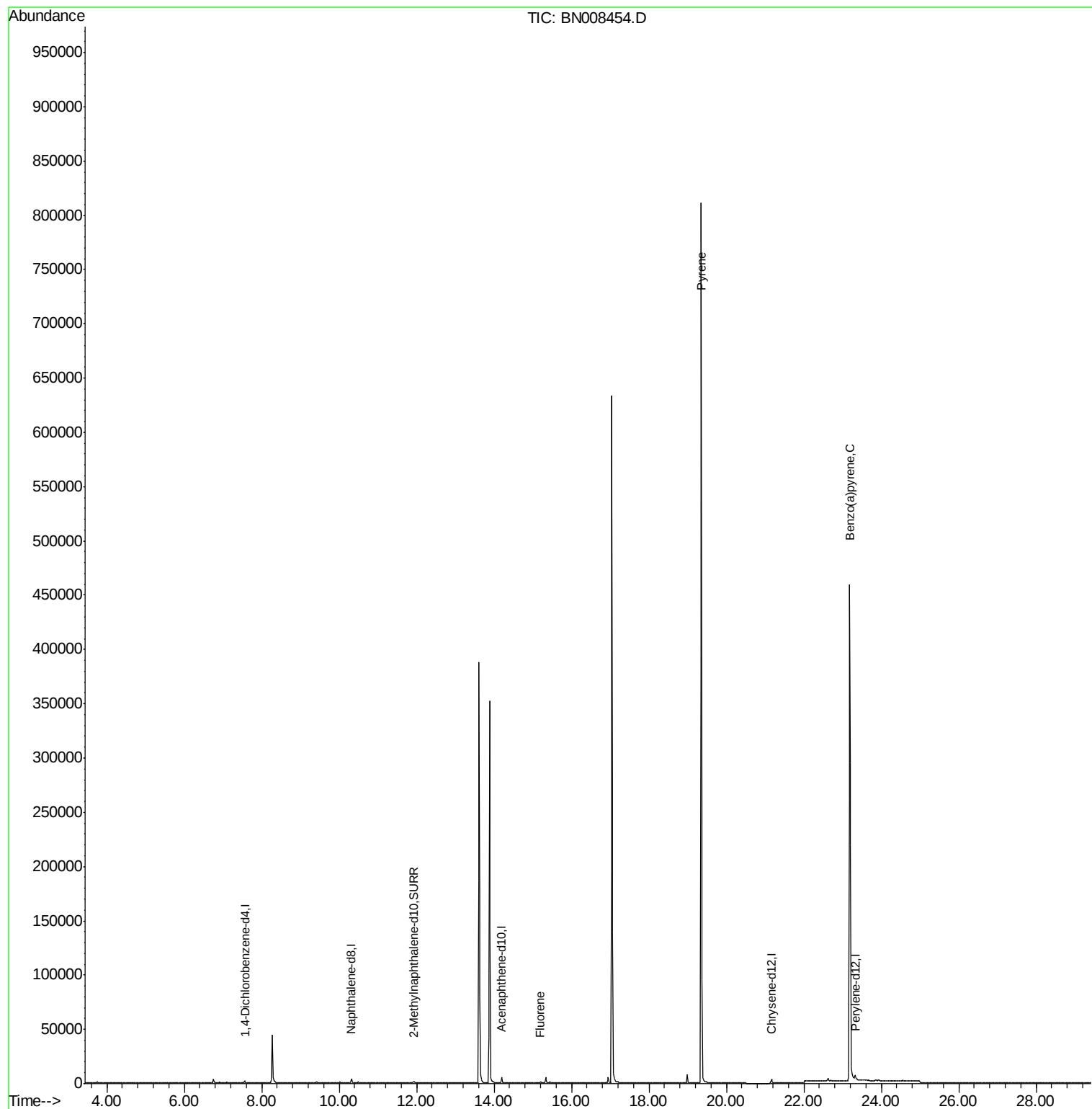
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1214	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	5293	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	3126	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.95
16) Chrysene-d12	21.16	240	5220	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	6720	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	2628	0.31	ng/ul	0.01
14) Fluoranthene-d10	18.99	212	8807	0.00	ng/ul	0.00
Target Compounds				Ovalue		
9) Fluorene	15.19	166	999	0.077	ng/ul#	17
17) Pyrene	19.35	202	1183	0.046	ng/ul#	1
23) Benzo(a)pyrene	23.19	252	2052	0.081	ng/ul#	89

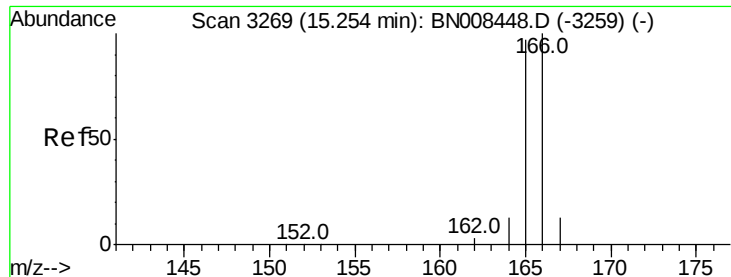
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.077 ng/ul

RT: 15.19 min Scan# 3256

Delta R.T. -0.06 min

Lab File: BN008454.D

Acq: 05 Nov 2019 19:25

Instrument :

BNA_N

ClientSampleId :

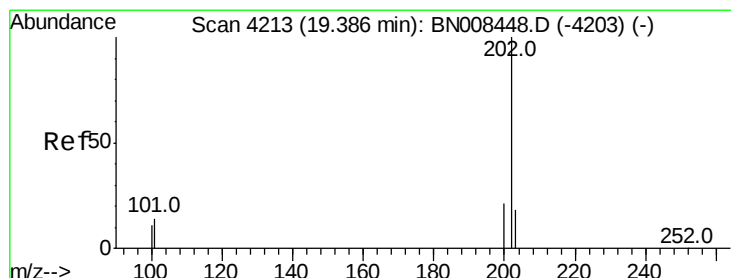
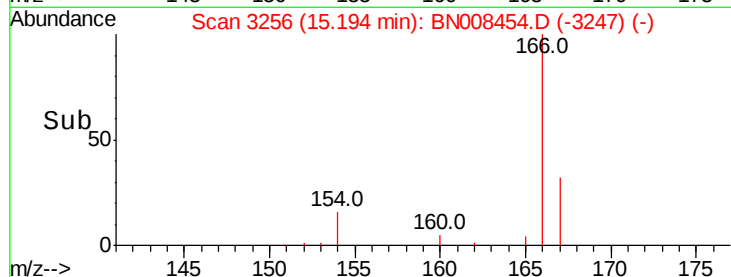
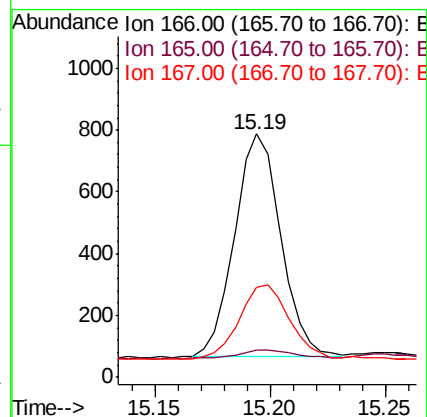
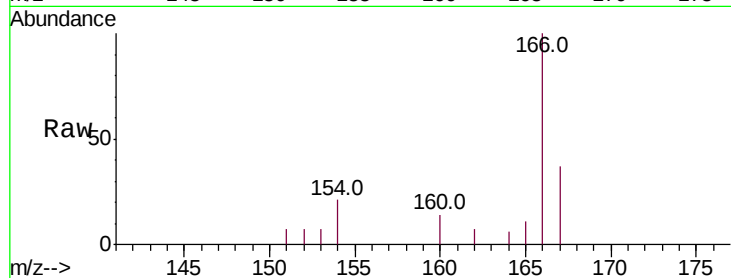
Tot Ion:166 Resp: 999

Ion Ratio Lower Upper

166 100

165 11.2 78.2 117.2#

167 36.8 12.1 18.1#



#17

Pyrene

Concen: 0.046 ng/ul

RT: 19.35 min Scan# 4205

Delta R.T. -0.04 min

Lab File: BN008454.D

Acq: 05 Nov 2019 19:25

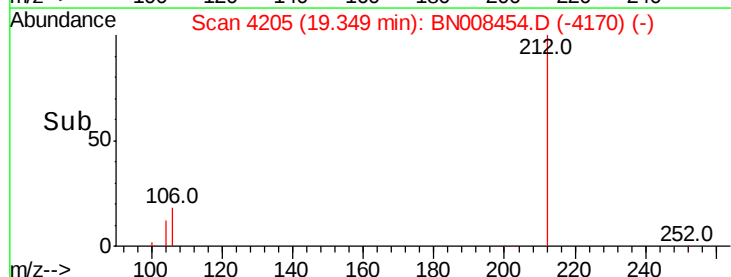
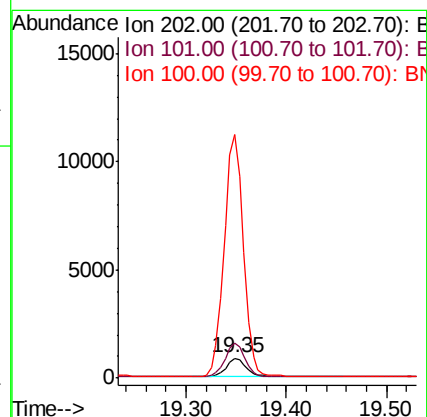
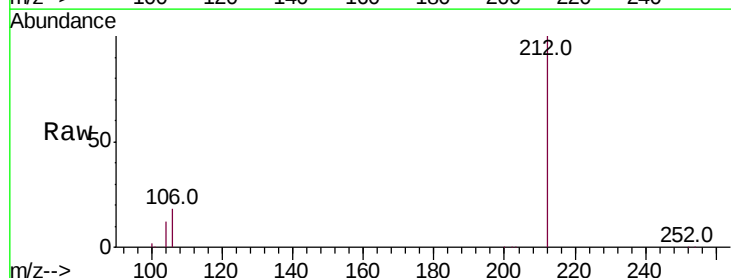
Tgt Ion:202 Resp: 1183

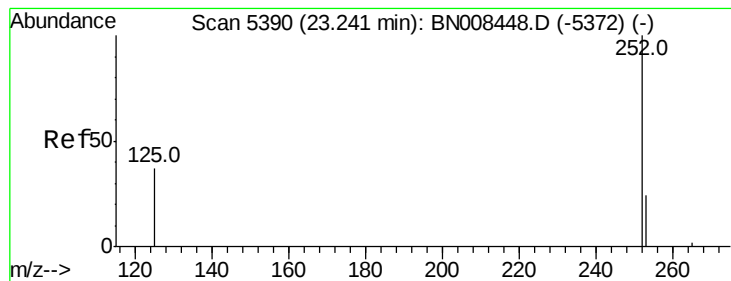
Ion Ratio Lower Upper

202 100

101 178.2 11.6 17.4#

100 1227.3 9.4 14.0#





#23

Benzo(a)pyrene

Concen: 0.081 ng/ul

RT: 23.19 min Scan# 5371

Delta R.T. -0.06 min

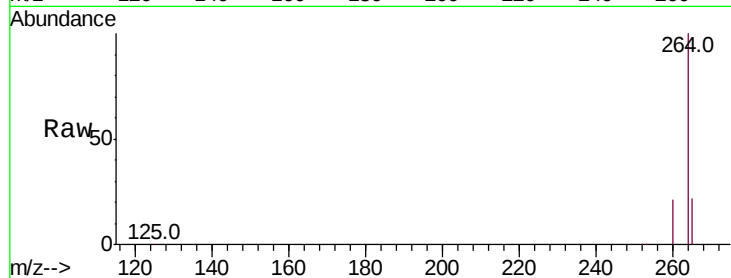
Lab File: BN008454.D

Acq: 05 Nov 2019 19:25

Instrument :

BNA_N

ClientSampleId :



Tot Ion:	252	Resp:	2052
Ion	Ratio	Lower	Upper
252	100		
253	46.5	27.2	40.8#
125	44.3	37.0	55.6

