

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101719\
 Data File : BN008242.D
 Acq On : 18 Oct 2019 03:45
 Operator : JU
 Sample : PB123640BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 18 04:16:06 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 : Thu Oct 17 01:48:53 2019
 Response via : Initial Calibration

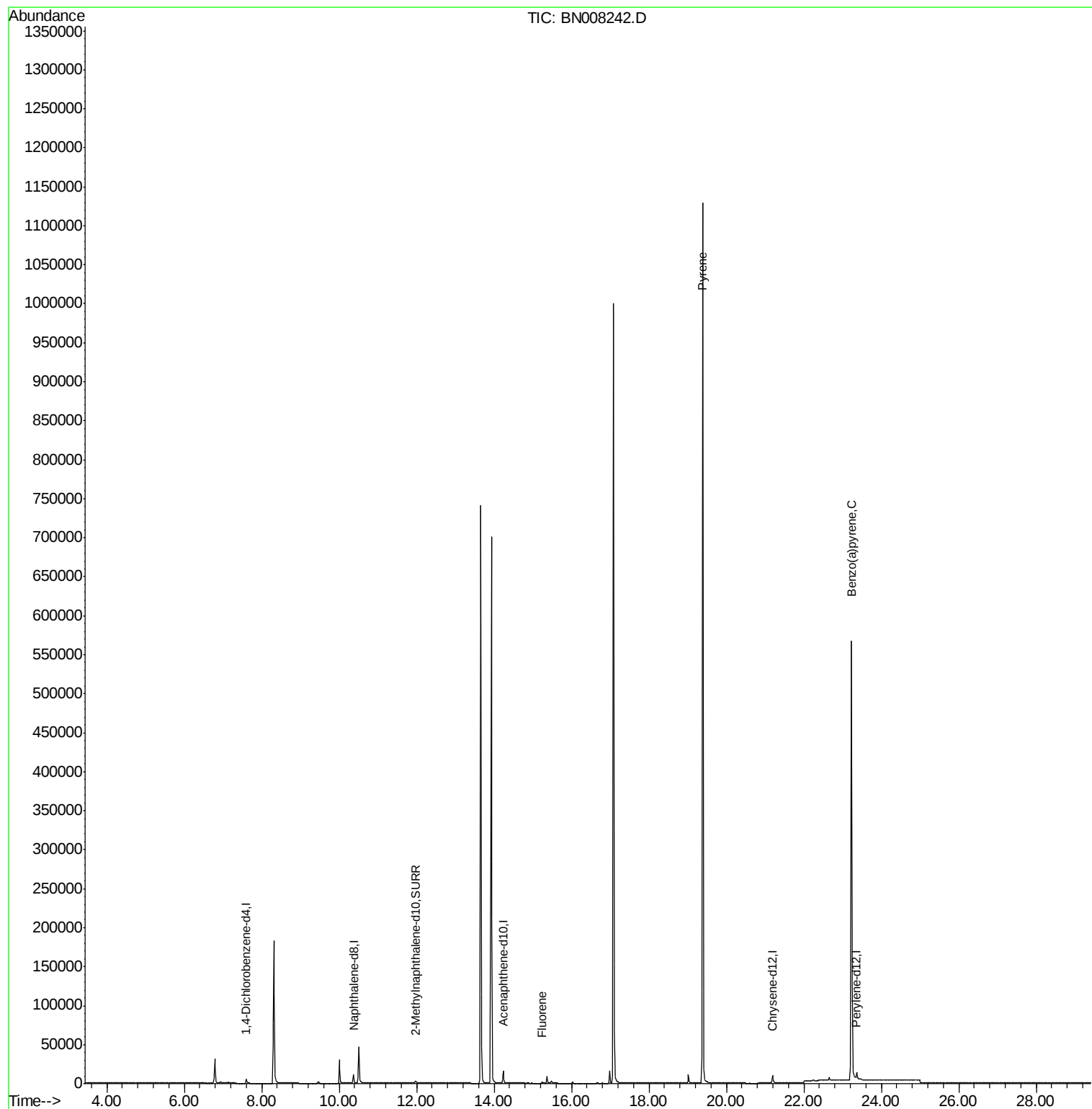
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	3003	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	14399	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	8738	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.99
16) Chrysene-d12	21.19	240	11880	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	11523	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	5690	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	13171	0.00	ng/ul	0.00
Target Compounds						
9) Fluorene	15.24	166	1859	0.051	ng/ul#	16
17) Pyrene	19.39	202	1677	0.035	ng/ul#	1
23) Benzo(a)pyrene	23.23	252	2556	0.065	ng/ul#	49

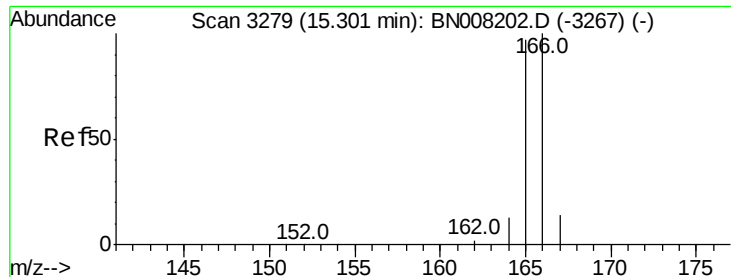
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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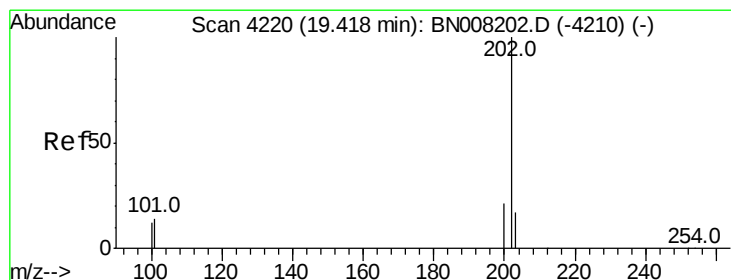
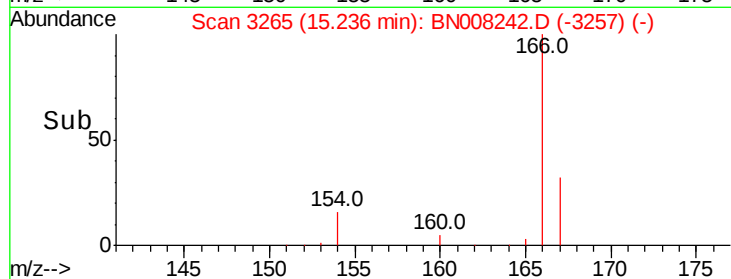
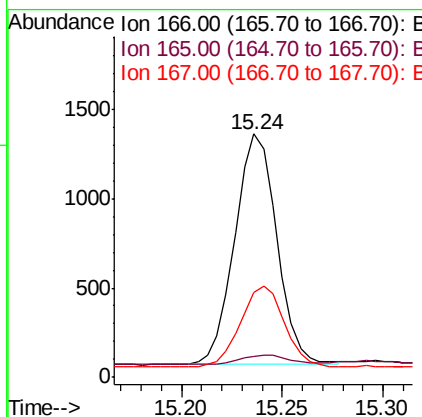
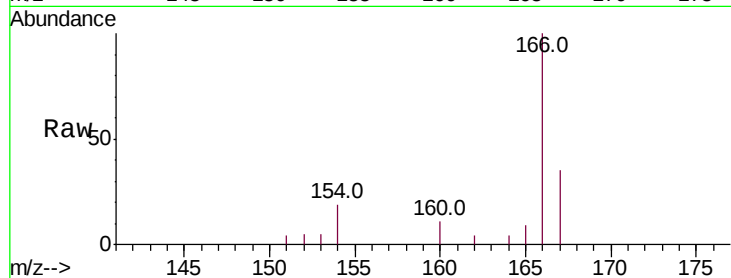




#9
Fluorene
 Concen: 0.051 ng/ul
 RT: 15.24 min Scan# 3265
 Delta R.T. -0.06 min
 Lab File: BN008242.D
 Acq: 18 Oct 2019 03:45

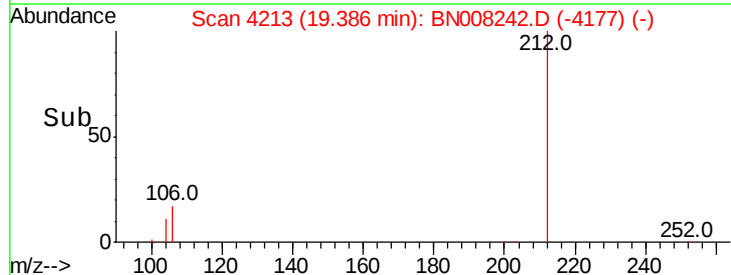
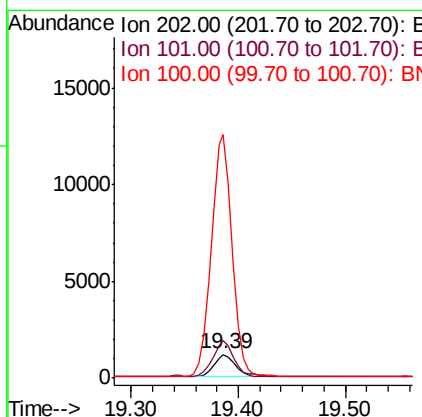
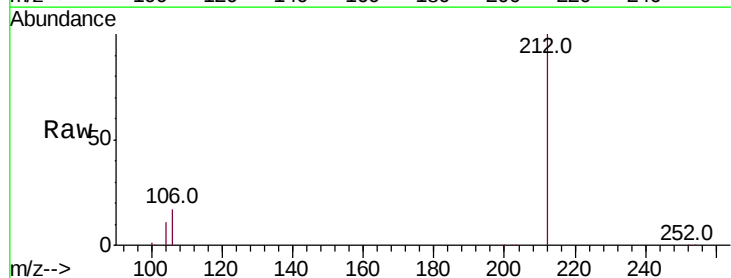
Instrument :
 BNA_N
 ClientSampleId :

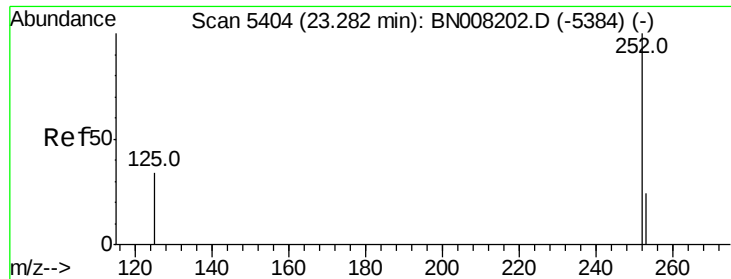
Tot Ion:166 Resp: 1859
 Ion Ratio Lower Upper
 166 100
 165 8.7 76.6 115.0#
 167 34.6 11.7 17.5#



#17
Pyrene
 Concen: 0.035 ng/ul
 RT: 19.39 min Scan# 4213
 Delta R.T. -0.03 min
 Lab File: BN008242.D
 Acq: 18 Oct 2019 03:45

Tgt Ion:202 Resp: 1677
 Ion Ratio Lower Upper
 202 100
 101 156.1 10.9 16.3#
 100 1023.8 8.7 13.1#





#23

Benzo(a)pyrene

Concen: 0.065 ng/ul

RT: 23.23 min Scan# 5386

Delta R.T. -0.05 min

Lab File: BN008242.D

Acq: 18 Oct 2019 03:45

Instrument :

BNA_N

ClientSampleId :

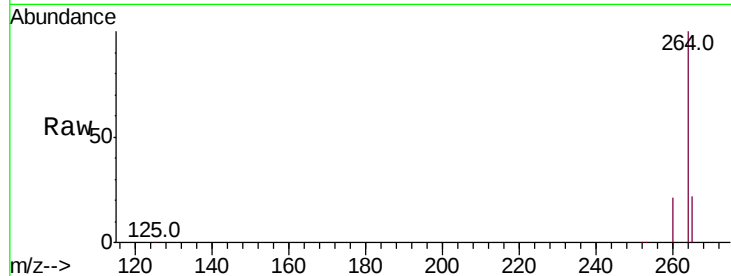
Tot Ion:252 Resp: 2556

Ion Ratio Lower Upper

252 100

253 51.6 22.8 34.2#

125 52.6 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

