

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112019\
 Data File : BN008664.D
 Acq On : 20 Nov 2019 17:20
 Operator : JU
 Sample : PB124929BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 21 00:42:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 20 04:45:41 2019
 Response via : Initial Calibration

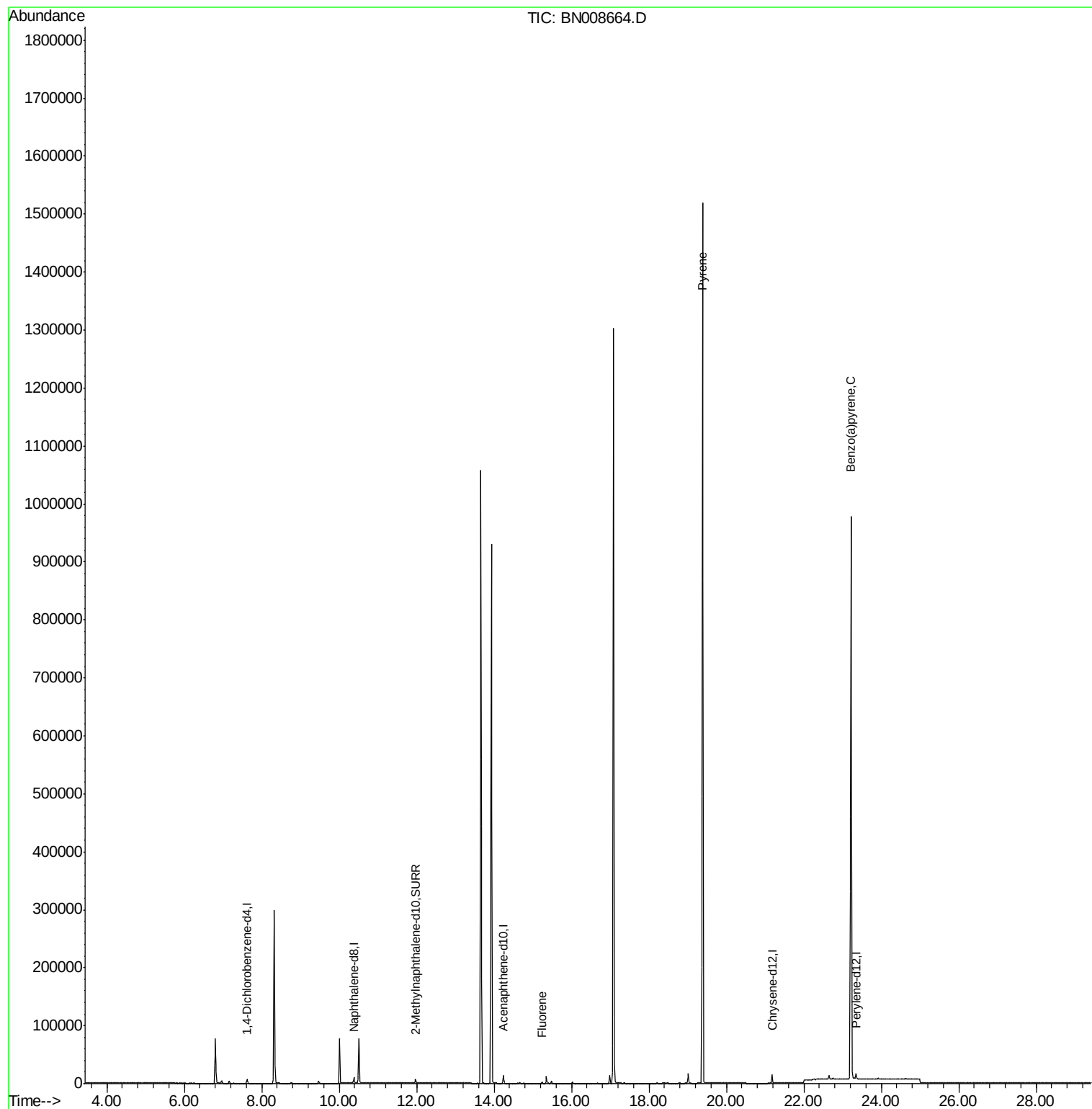
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	3592	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	13434	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	7437	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.99
16) Chrysene-d12	21.18	240	12655	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	12850	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	8344	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.01	212	18242	0.00	ng/ul	0.00
Target Compounds						
					Ovalue	
9) Fluorene	15.24	166	2637	0.074	ng/ul#	15
17) Pyrene	19.38	202	2434	0.048	ng/ul#	1
23) Benzo(a)pyrene	23.21	252	4849	0.097	ng/ul#	47

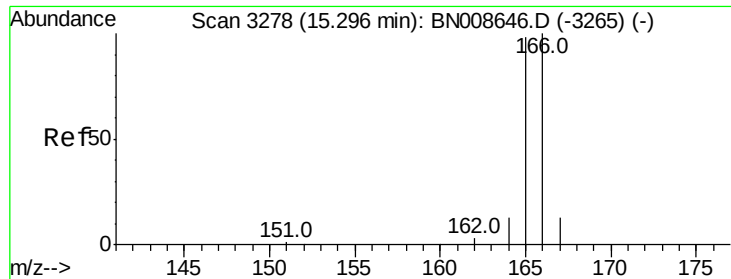
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Nov 21 00:42:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN11519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 20 04:45:41 2019
Response via : Initial Calibration

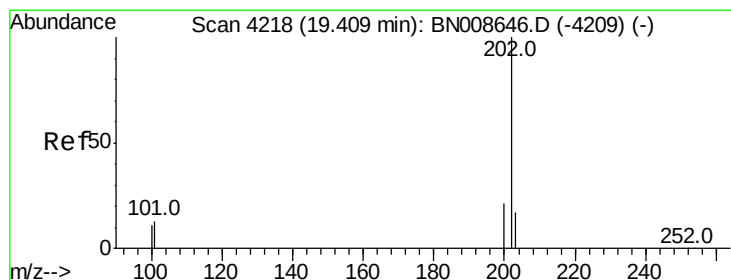
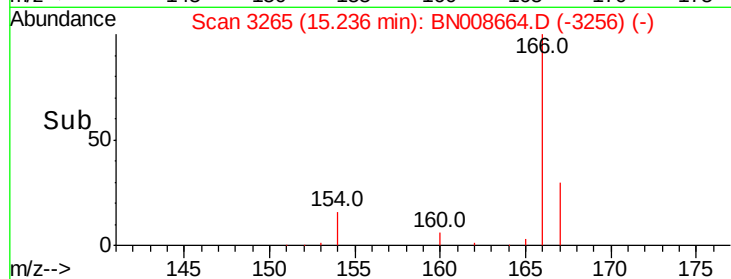
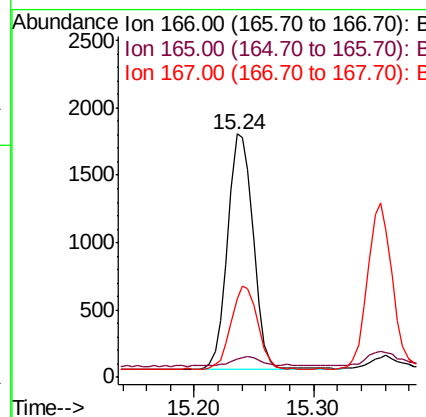
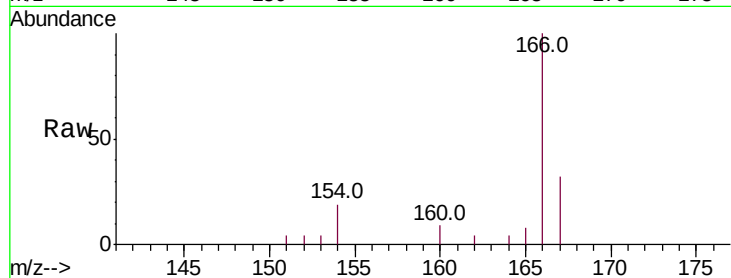




#9
Fluorene
 Concen: 0.074 ng/ul
 RT: 15.24 min Scan# 3265
 Delta R.T. -0.06 min
 Lab File: BN008664.D
 Acq: 20 Nov 2019 17:20

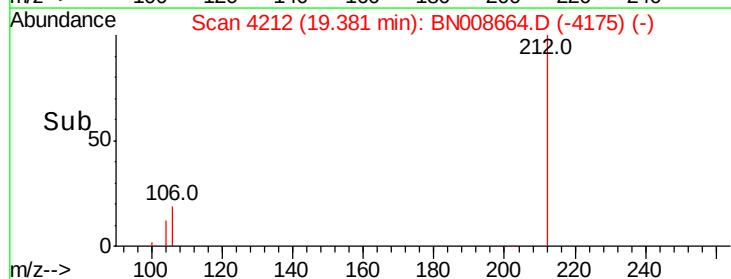
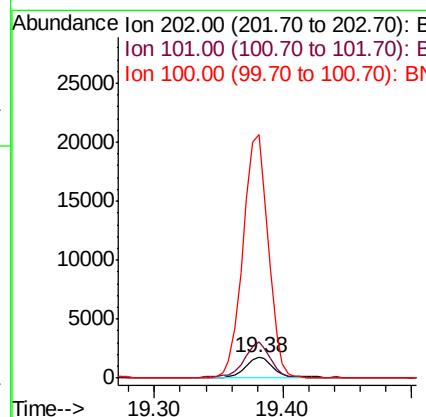
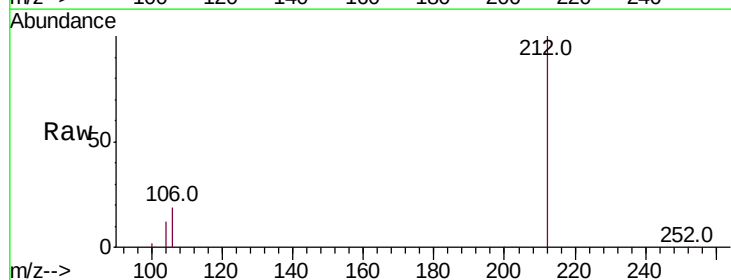
Instrument :
 BNA_N
 ClientSampleId :

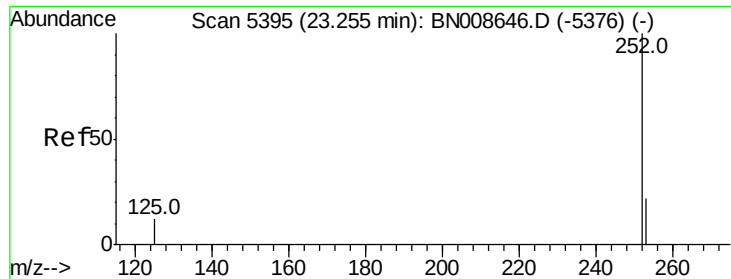
Tot Ion:166 Resp: 2637
 Ion Ratio Lower Upper
 166 100
 165 7.5 77.4 116.0#
 167 32.5 11.4 17.0#



#17
Pyrene
 Concen: 0.048 ng/ul
 RT: 19.38 min Scan# 4212
 Delta R.T. -0.03 min
 Lab File: BN008664.D
 Acq: 20 Nov 2019 17:20

Tgt Ion:202 Resp: 2434
 Ion Ratio Lower Upper
 202 100
 101 175.6 10.2 15.2#
 100 1177.4 8.2 12.2#





#23

Benzo(a)pyrene

Concen: 0.097 ng/ul

RT: 23.21 min Scan# 5381

Delta R.T. -0.04 min

Lab File: BN008664.D

Acq: 20 Nov 2019 17:20

Instrument :

BNA_N

ClientSampleId :

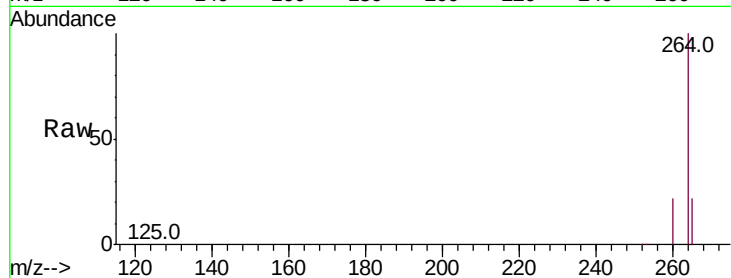
Tot Ion:252 Resp: 4849

Ion Ratio Lower Upper

252 100

253 45.0 21.4 32.2#

125 52.4 13.8 20.8#



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

