

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\
 Data File : BN009220.D
 Acq On : 28 Dec 2019 10:19
 Operator : JU
 Sample : PB125494BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 29 06:19:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Dec 29 06:16:40 2019
 Response via : Initial Calibration

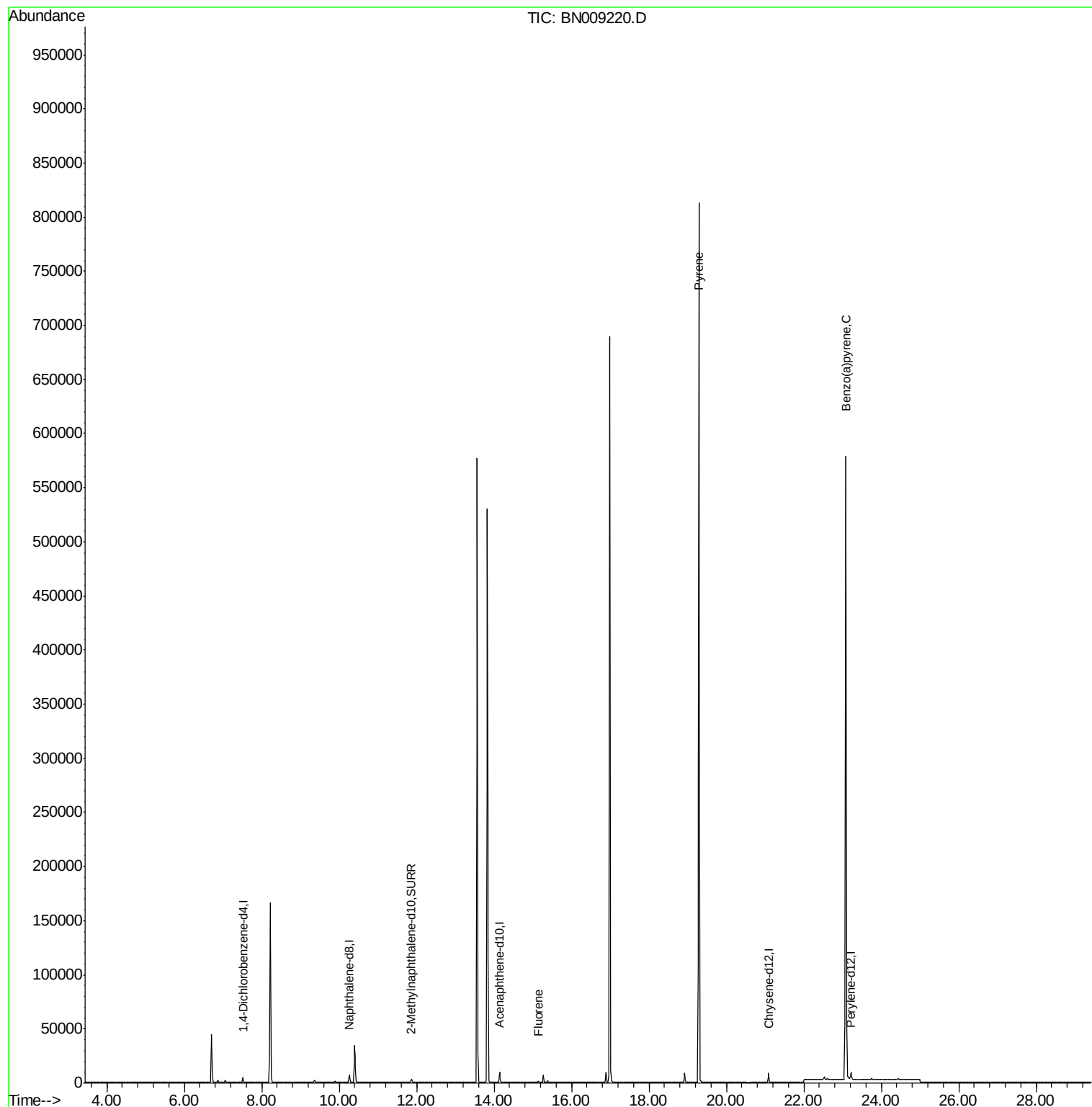
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	2454	0.40	ng/ul	0.00
2) Naphthalene-d8	10.26	136	8995	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.14	164	4942	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.89
16) Chrysene-d12	21.09	240	7889	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	8293	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.86	152	4485	0.28	ng/ul	0.00
14) Fluoranthene-d10	18.92	212	9380	0.00	ng/ul	0.00
Target Compounds				Ovalue		
9) Fluorene	15.14	166	1388	0.058	ng/ul#	15
17) Pyrene	19.29	202	1238	0.031	ng/ul#	1
23) Benzo(a)pyrene	23.08	252	2797	0.082	ng/ul#	49

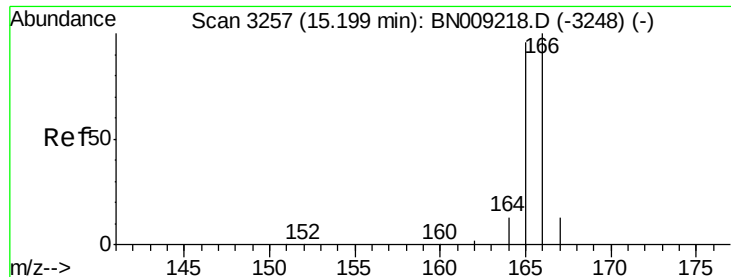
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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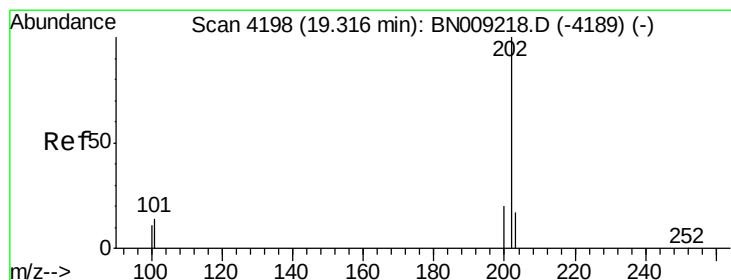
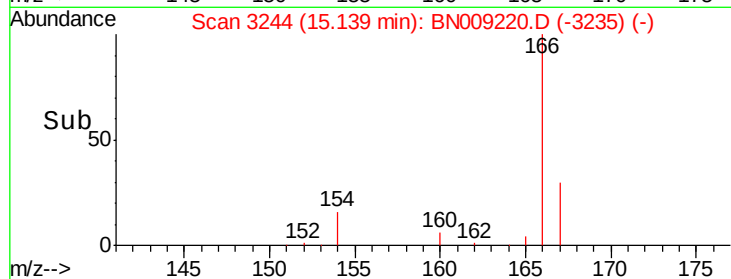
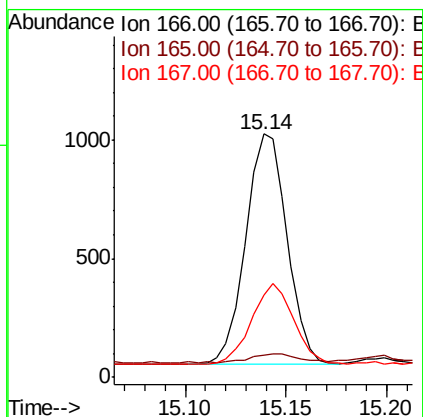
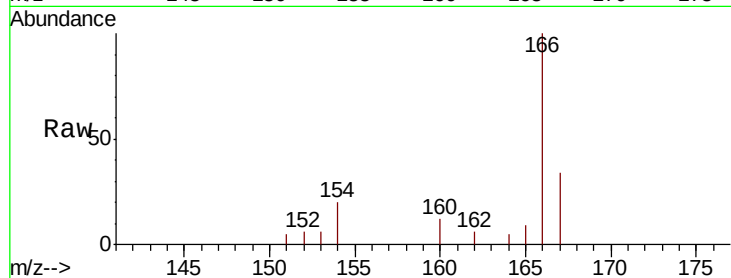




#9
Fluorene
 Concen: 0.058 ng/ul
 RT: 15.14 min Scan# 3244
 Delta R.T. -0.06 min
 Lab File: BN009220.D
 Acq: 28 Dec 2019 10:19

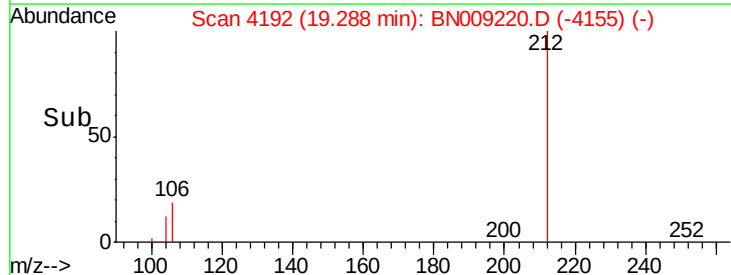
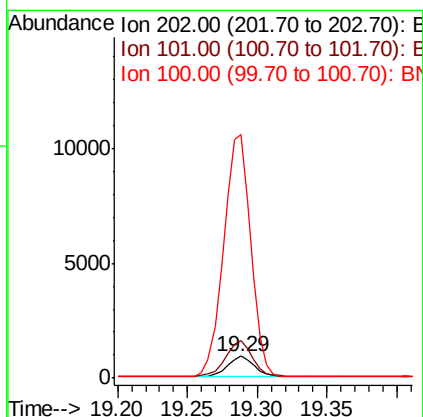
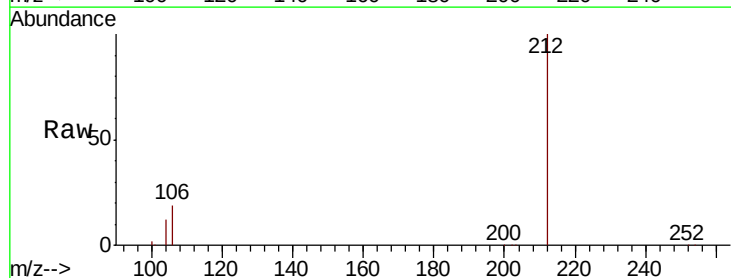
Instrument :
 BNA_N
 ClientSampleId :

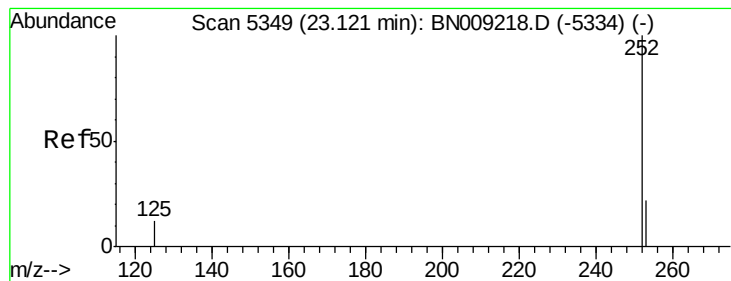
Tot Ion:166 Resp: 1388
 Ion Ratio Lower Upper
 166 100
 165 9.2 78.2 117.4#
 167 34.0 11.0 16.6#



#17
Pyrene
 Concen: 0.031 ng/ul
 RT: 19.29 min Scan# 4192
 Delta R.T. -0.03 min
 Lab File: BN009220.D
 Acq: 28 Dec 2019 10:19

Tgt Ion:202 Resp: 1238
 Ion Ratio Lower Upper
 202 100
 101 170.8 10.9 16.3#
 100 1124.8 9.0 13.6#





#23

Benzo(a)pyrene

Concen: 0.082 ng/ul

RT: 23.08 min Scan# 5336

Delta R.T. -0.04 min

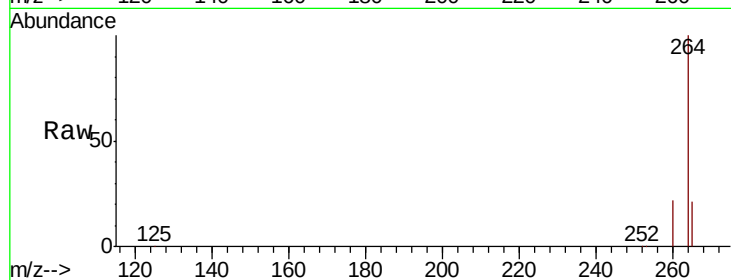
Lab File: BN009220.D

Acq: 28 Dec 2019 10:19

Instrument :

BNA_N

ClientSampleId :



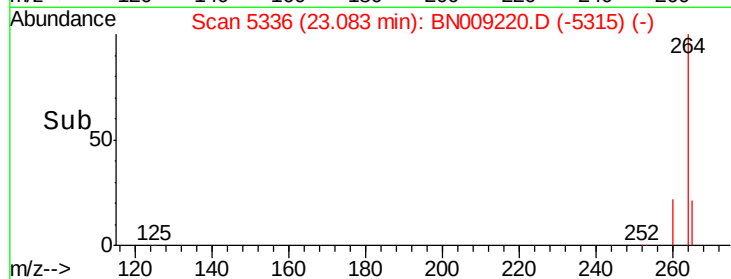
Tot Ion: 252 Resp: 2797

Ion Ratio Lower Upper

252 100

253 45.1 20.2 30.4#

125 45.8 13.2 19.8#



Abundance Ion 252.00 (251.70 to 252.70): E

2500 Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

