

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111918\
 Data File : BN003620.D
 Acq On : 20 Nov 2018 06:21
 Operator : MJ/SJ
 Sample : J5928-06MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4102MS

Quant Time: Nov 20 08:28:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 20 03:27:39 2018
 Response via : Initial Calibration

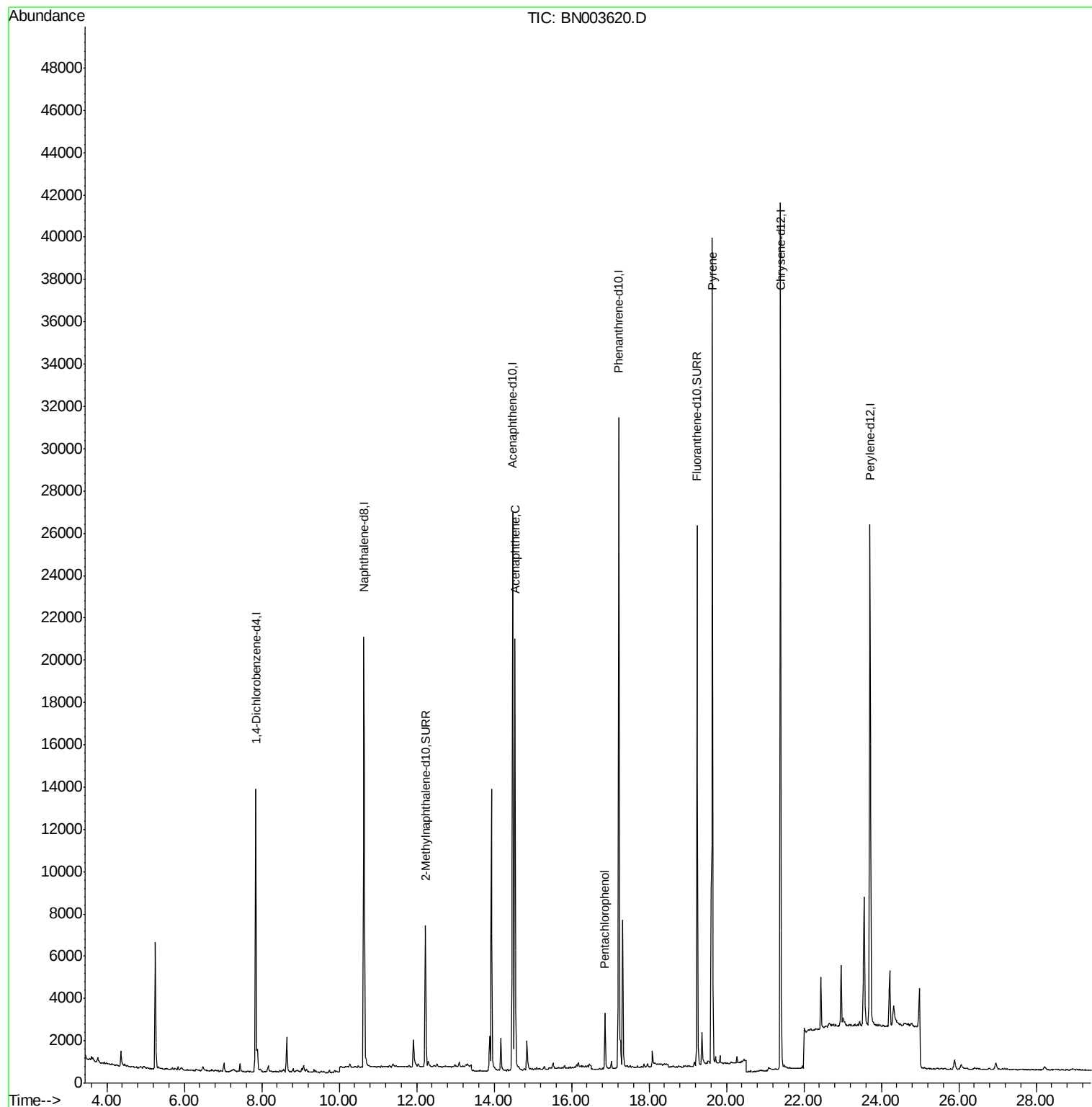
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	6702	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	27634	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	15151	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	36343	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	36330	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	31900	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	9119	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	26250	0.25	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.54	153	12120	0.203	ng/ul	99
11) Pentachlorophenol	16.86	266	1967	0.301	ng/ul	99
17) Pyrene	19.64	202	32430	0.249	ng/ul	99

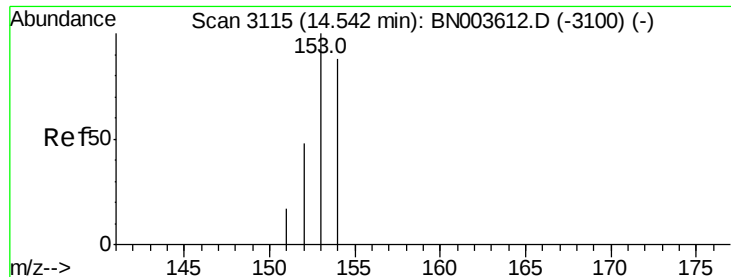
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.203 ng/ul

RT: 14.54 min Scan# 3115

Delta R.T. 0.00 min

Lab File: BN003620.D

Acq: 20 Nov 2018 06:21

Instrument :

BNA_N

ClientSampled :

A4102MS

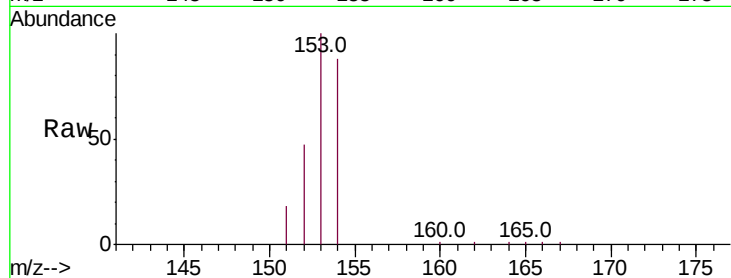
Tot Ion:153 Resp: 12120

Ion Ratio Lower Upper

153 100

152 47.2 39.3 58.9

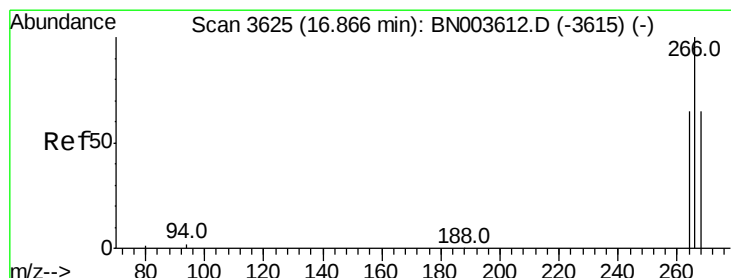
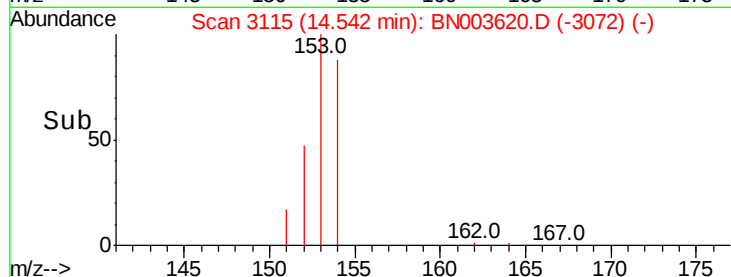
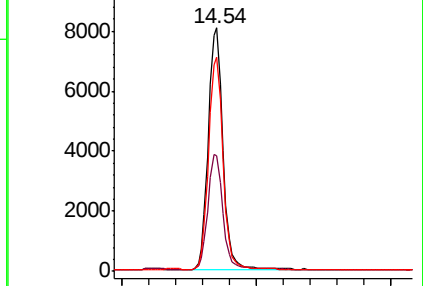
154 88.0 70.3 105.5



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#11

Pentachlorophenol

Concen: 0.301 ng/ul

RT: 16.86 min Scan# 3624

Delta R.T. -0.00 min

Lab File: BN003620.D

Acq: 20 Nov 2018 06:21

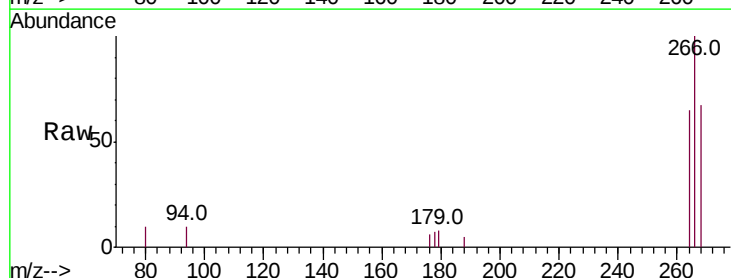
Tgt Ion:266 Resp: 1967

Ion Ratio Lower Upper

266 100

264 60.9 49.4 74.2

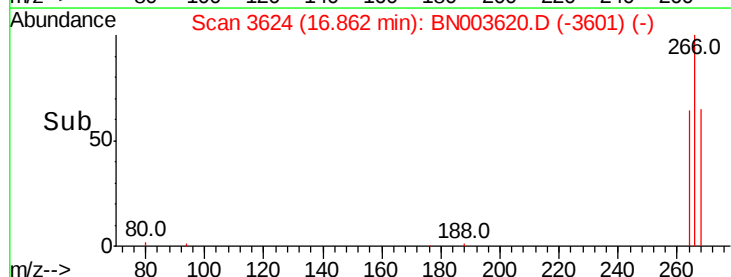
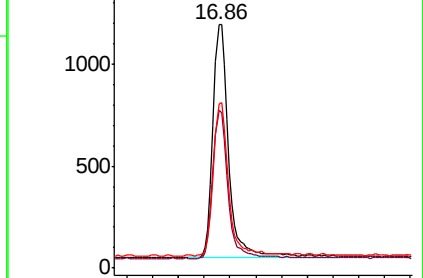
268 63.5 51.7 77.5

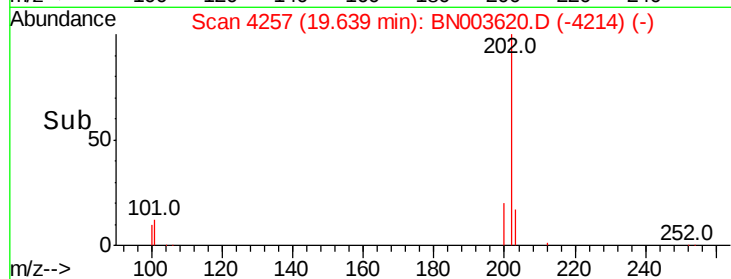
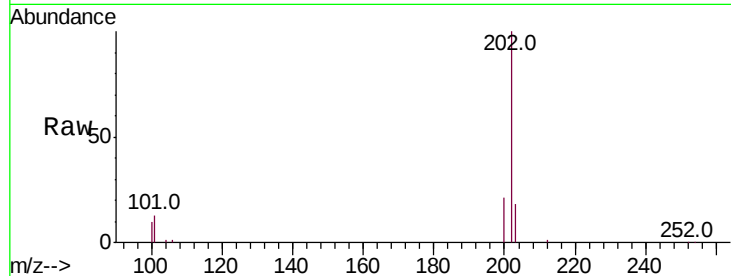
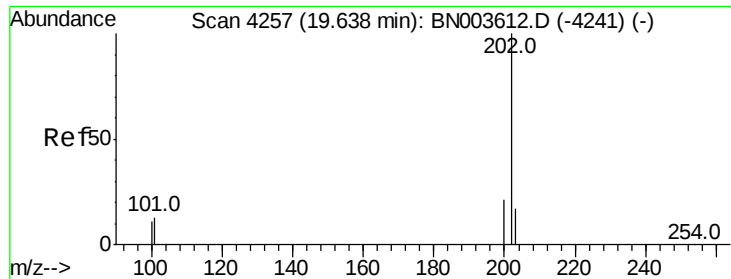


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17

Pvrene

Concen: 0.249 ng/ul

RT: 19.64 min Scan# 4257

Delta R.T. 0.00 min

Lab File: BN003620.D

Acq: 20 Nov 2018 06:21

Instrument :

BNA_N

ClientSampleId :

A4102MS

Tot Ion:202 Resp: 32430

Ion Ratio Lower Upper

202 100

101 12.8 10.3 15.5

100 10.1 8.5 12.7

