

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071719\
 Data File : BN006873.D
 Acq On : 17 Jul 2019 10:50
 Operator : HP/JU
 Sample : K3772-24MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A52M0MSD

Quant Time: Jul 17 12:44:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

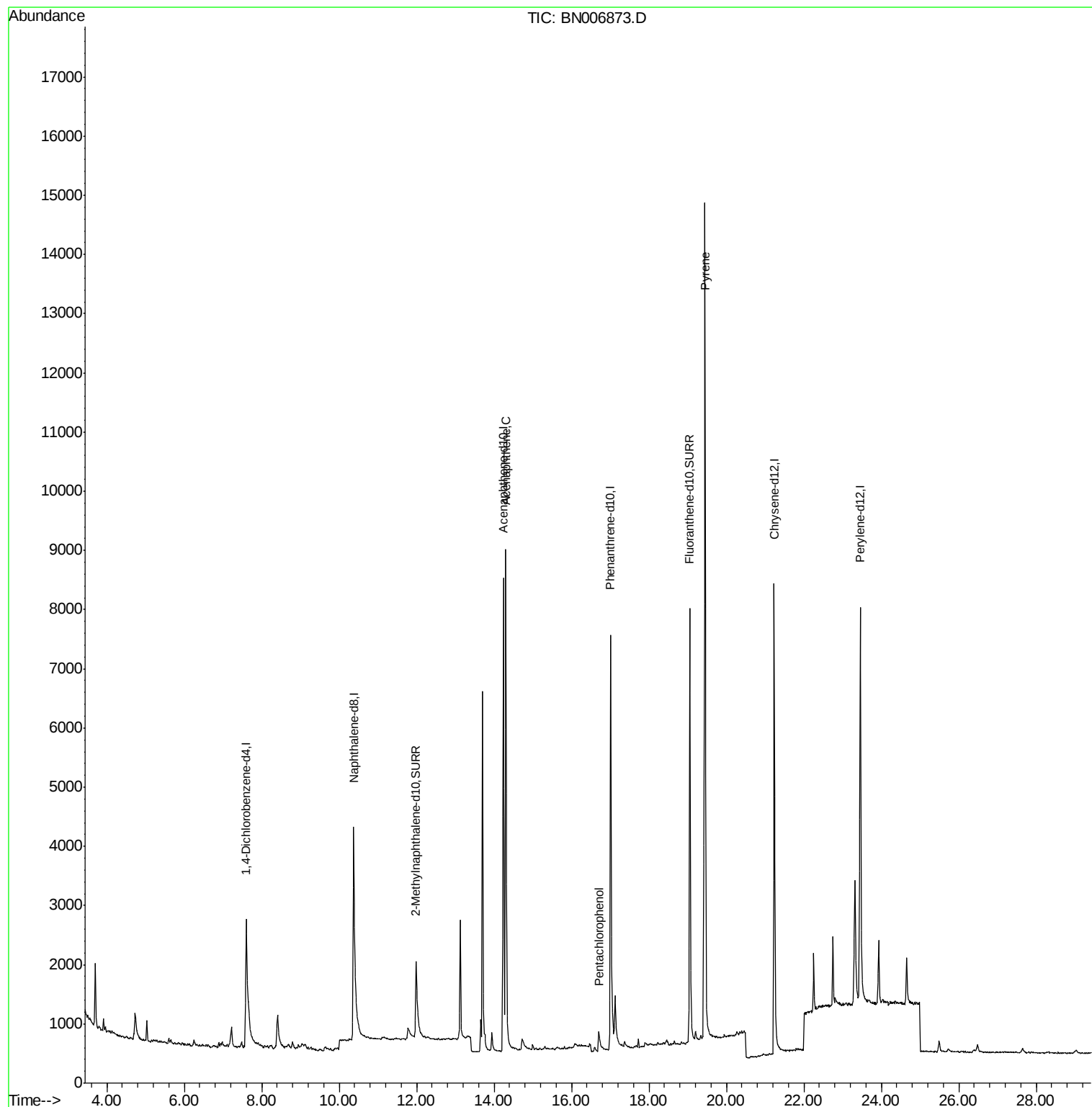
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	2401	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	9080	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.24	164	5095	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	10665	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	8827	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	9842	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	3736	0.27	ng/ul	0.01
14) Fluoranthene-d10	19.05	212	9619	0.31	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.30	153	5820	0.287	ng/ul	99
11) Pentachlorophenol	16.70	266	551	0.347	ng/ul	91
17) Pyrene	19.45	202	14144	0.351	ng/ul	98

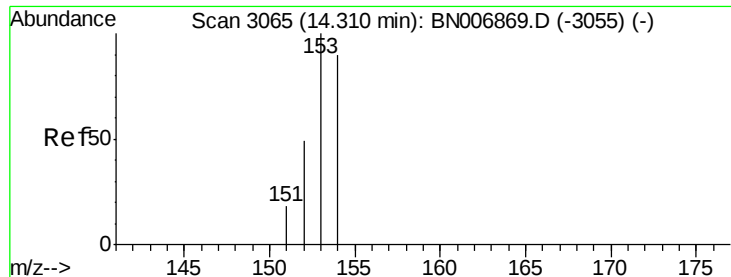
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.287 ng/ul

RT: 14.30 min Scan# 3063

Delta R.T. -0.00 min

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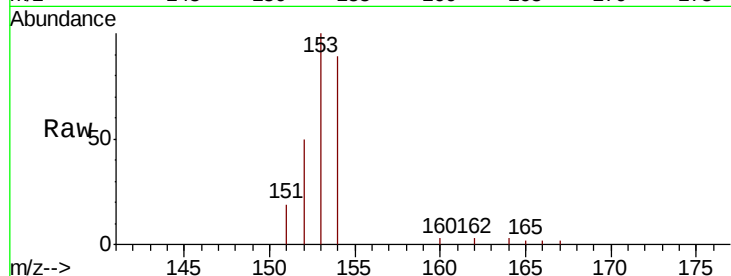
Tot Ion:153 Resp: 5820

Ion Ratio Lower Upper

153 100

152 50.1 39.3 58.9

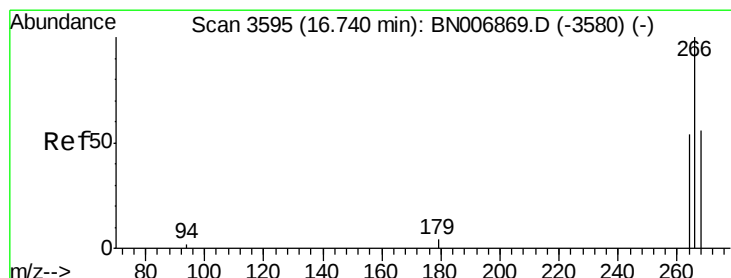
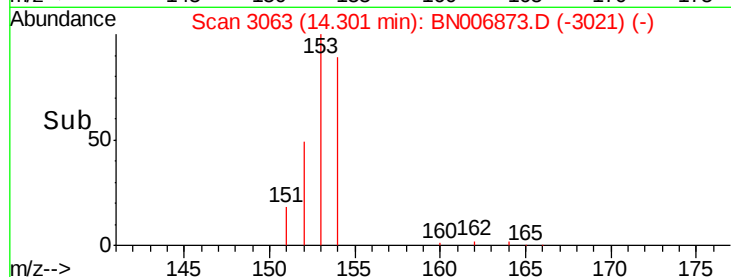
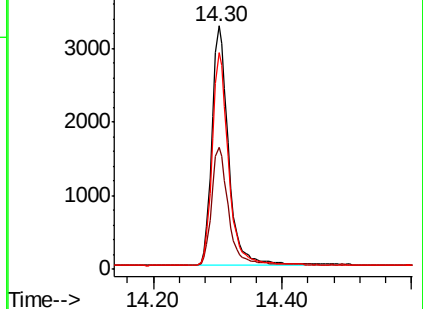
154 88.8 70.6 105.8



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: 0.347 ng/ul

RT: 16.70 min Scan# 3586

Delta R.T. -0.03 min

Lab File: BN006873.D

Acq: 17 Jul 2019 10:50

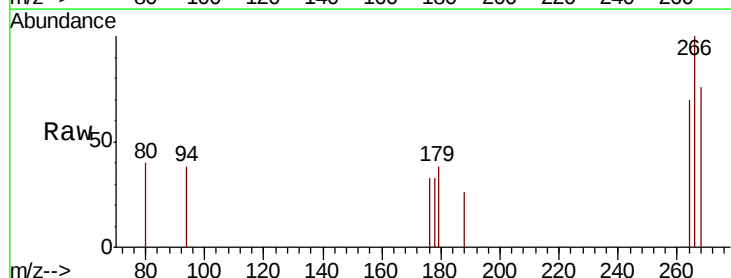
Tgt Ion:266 Resp: 551

Ion Ratio Lower Upper

266 100

264 55.4 45.9 68.9

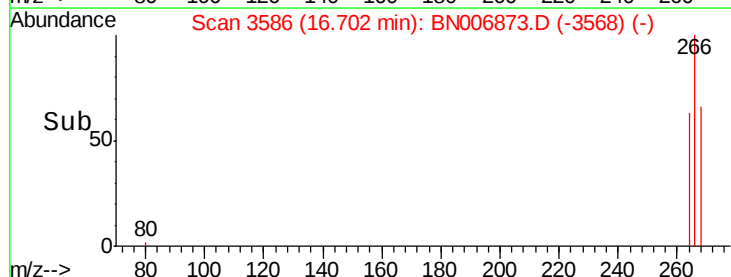
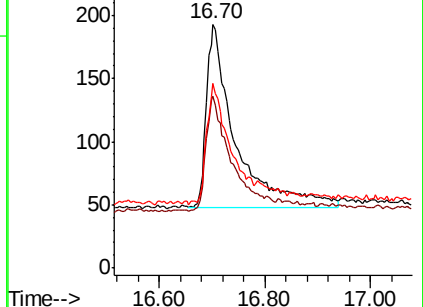
268 71.0 48.1 72.1

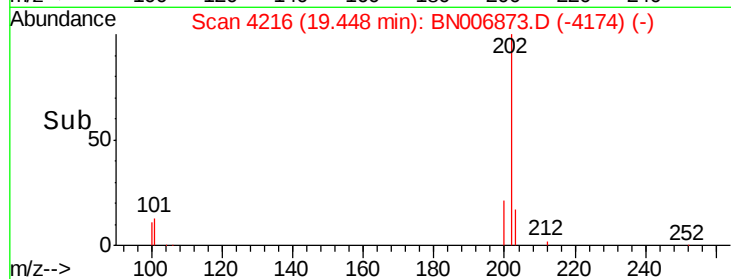
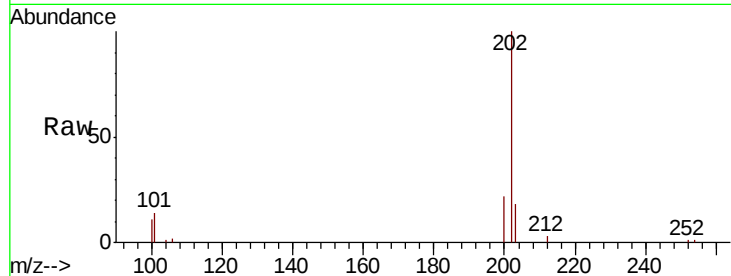
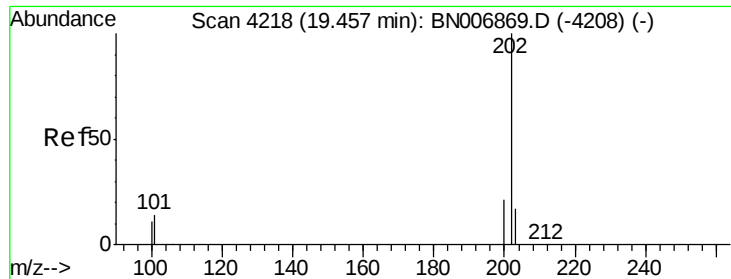


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17

Pvrene

Concen: 0.351 ng/ul

RT: 19.45 min Scan# 4216

Delta R.T. -0.00 min

Lab File: BN006873.D

Acq: 17 Jul 2019 10:50

Instrument :

BNA_N

ClientSampleId :

A52M0MSD

Tot Ion:202 Resp: 14144

Ion Ratio Lower Upper

202 100

101 14.2 12.2 18.2

100 11.3 9.8 14.8

