

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053019\
 Data File : BN005964.D
 Acq On : 30 May 2019 18:06
 Operator : JU/SJ
 Sample : K2853-06MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51B0MSD

Quant Time: May 30 18:38:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 15:28:35 2019
 Response via : Initial Calibration

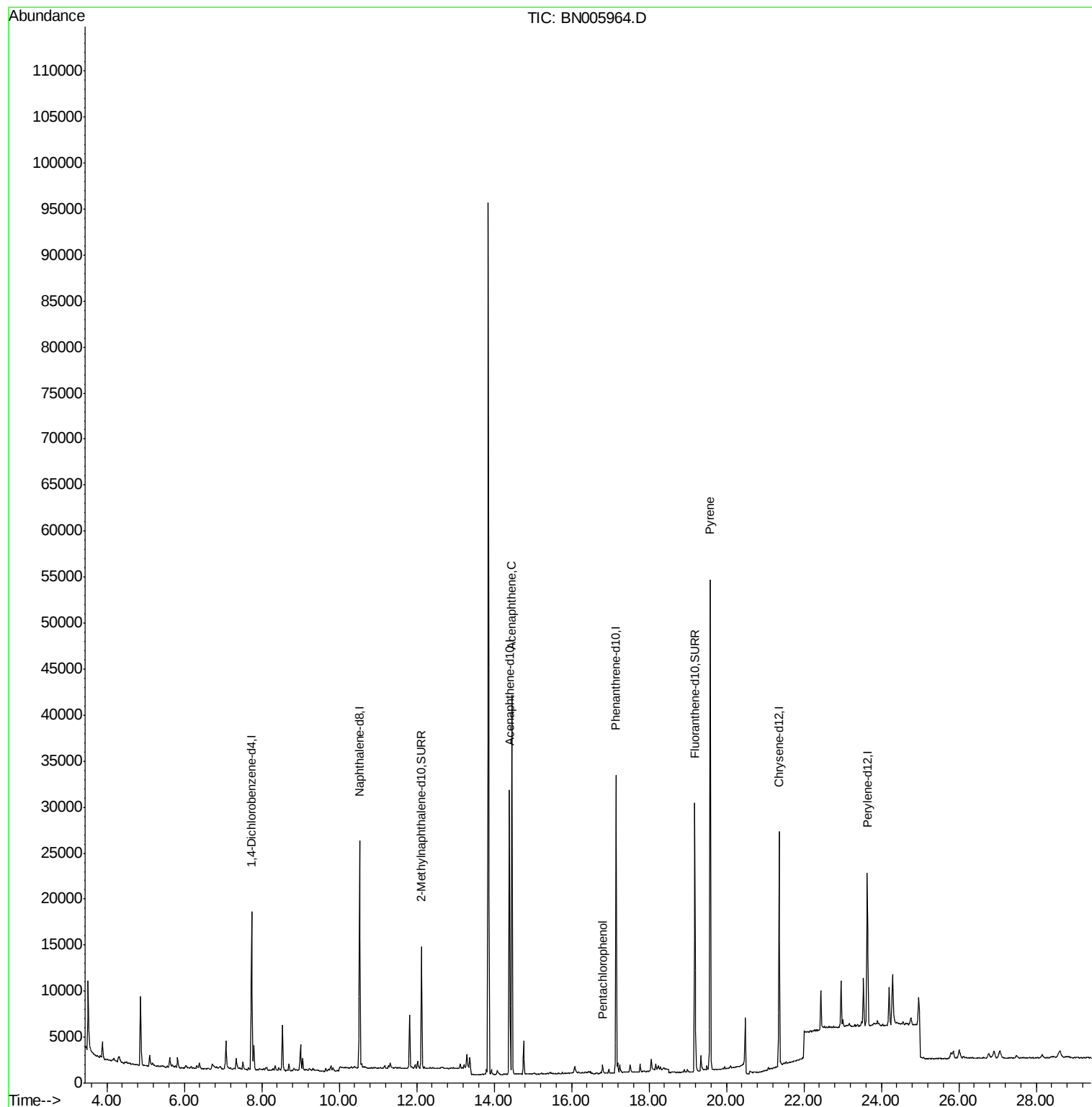
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	8343	0.40	ng/ul	0.00
2) Naphthalene-d8	10.53	136	31470	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.39	164	16576	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.15	188	35025	0.40	ng/ul	0.00
16) Chrysene-d12	21.36	240	21231	0.40	ng/ul	0.00
20) Perylene-d12	23.64	264	21106	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.13	152	16799	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.18	212	30621	0.33	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.46	153	23012	0.360	ng/ul	99
11) Pentachlorophenol	16.80	266	711	0.080	ng/ul	98
17) Pyrene	19.58	202	43498	0.389	ng/ul	97

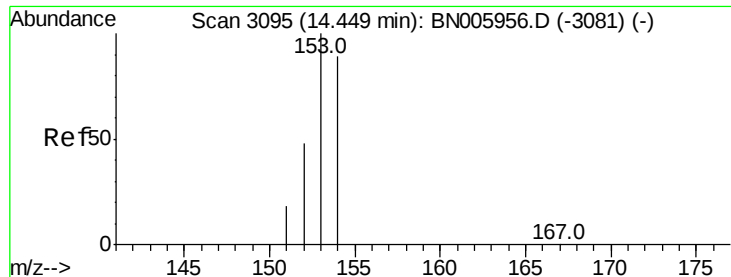
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.360 ng/ul

RT: 14.46 min Scan# 3097

Delta R.T. 0.01 min

Lab File: BN005964.D

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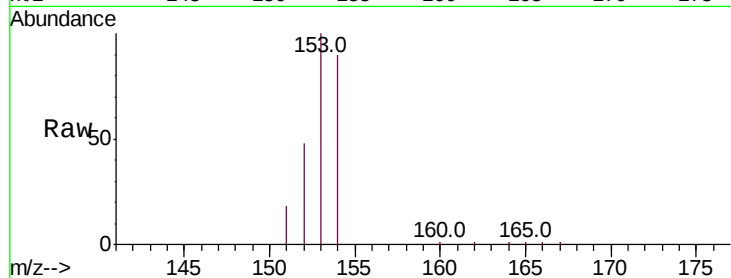
Tot Ion:153 Resp: 23012

Ion Ratio Lower Upper

153 100

152 48.0 39.1 58.7

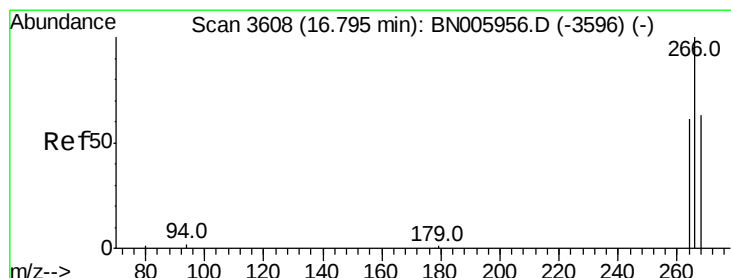
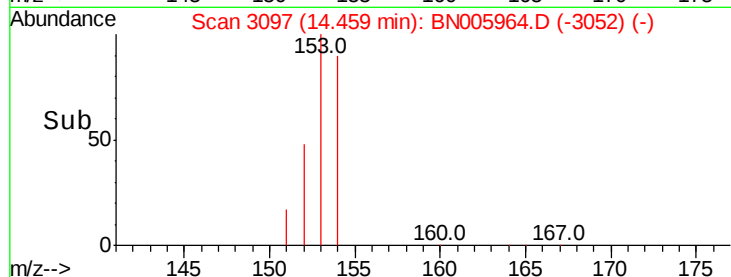
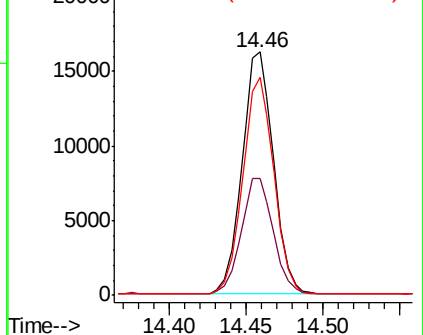
154 89.5 71.1 106.7



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: 0.080 ng/ul

RT: 16.80 min Scan# 3609

Delta R.T. 0.00 min

Lab File: BN005964.D

Acq: 30 May 2019 18:06

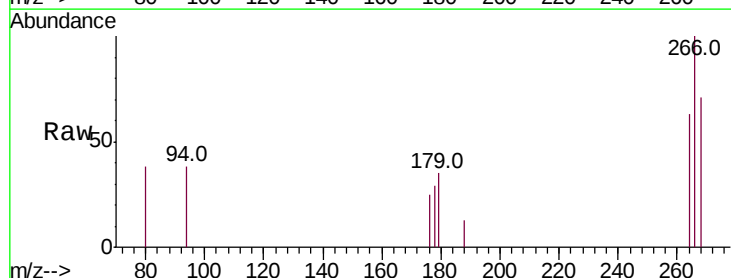
Tgt Ion:266 Resp: 711

Ion Ratio Lower Upper

266 100

264 64.6 50.3 75.5

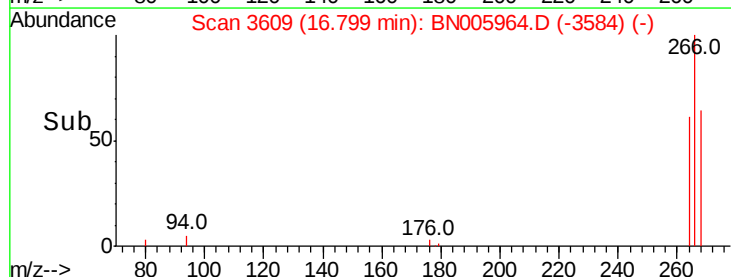
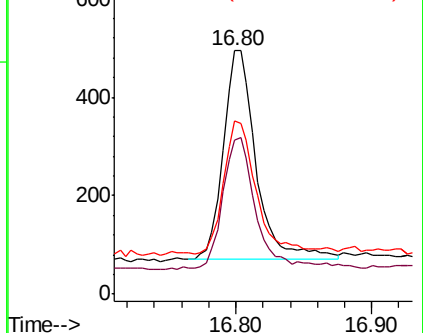
268 64.8 51.3 76.9

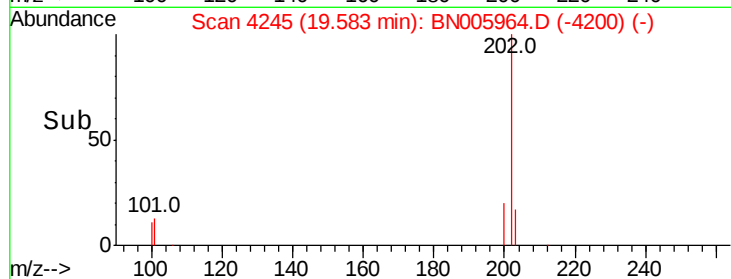
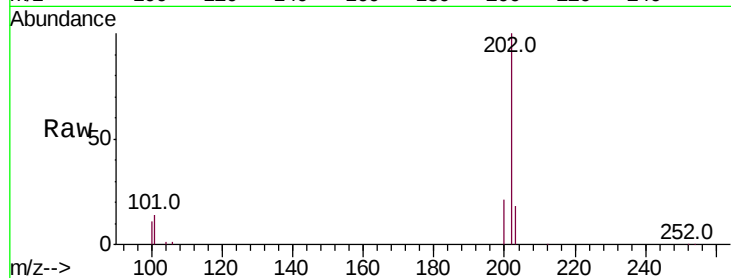
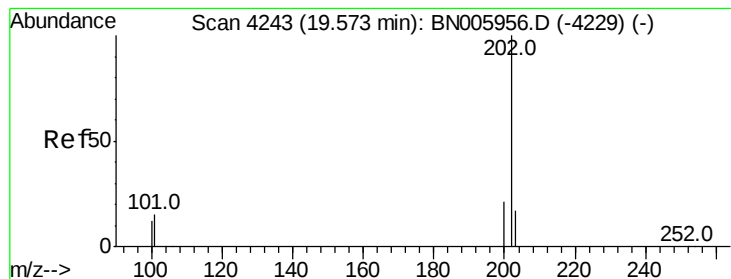


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17

Pvrene

Concen: 0.389 ng/ul

RT: 19.58 min Scan# 4245

Delta R.T. 0.01 min

Lab File: BN005964.D

Acq: 30 May 2019 18:06

Instrument :

BNA_N

ClientSampleId :

A51B0MSD

Tot Ion:202 Resp: 43498

Ion Ratio Lower Upper

202 100

101 14.1 12.2 18.2

100 11.0 9.8 14.6

