

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102219\
 Data File : BN008348.D
 Acq On : 23 Oct 2019 13:44
 Operator : JU
 Sample : K5346-11MS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ETON4MS

Quant Time: Oct 23 14:21:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 23 14:07:55 2019
 Response via : Initial Calibration

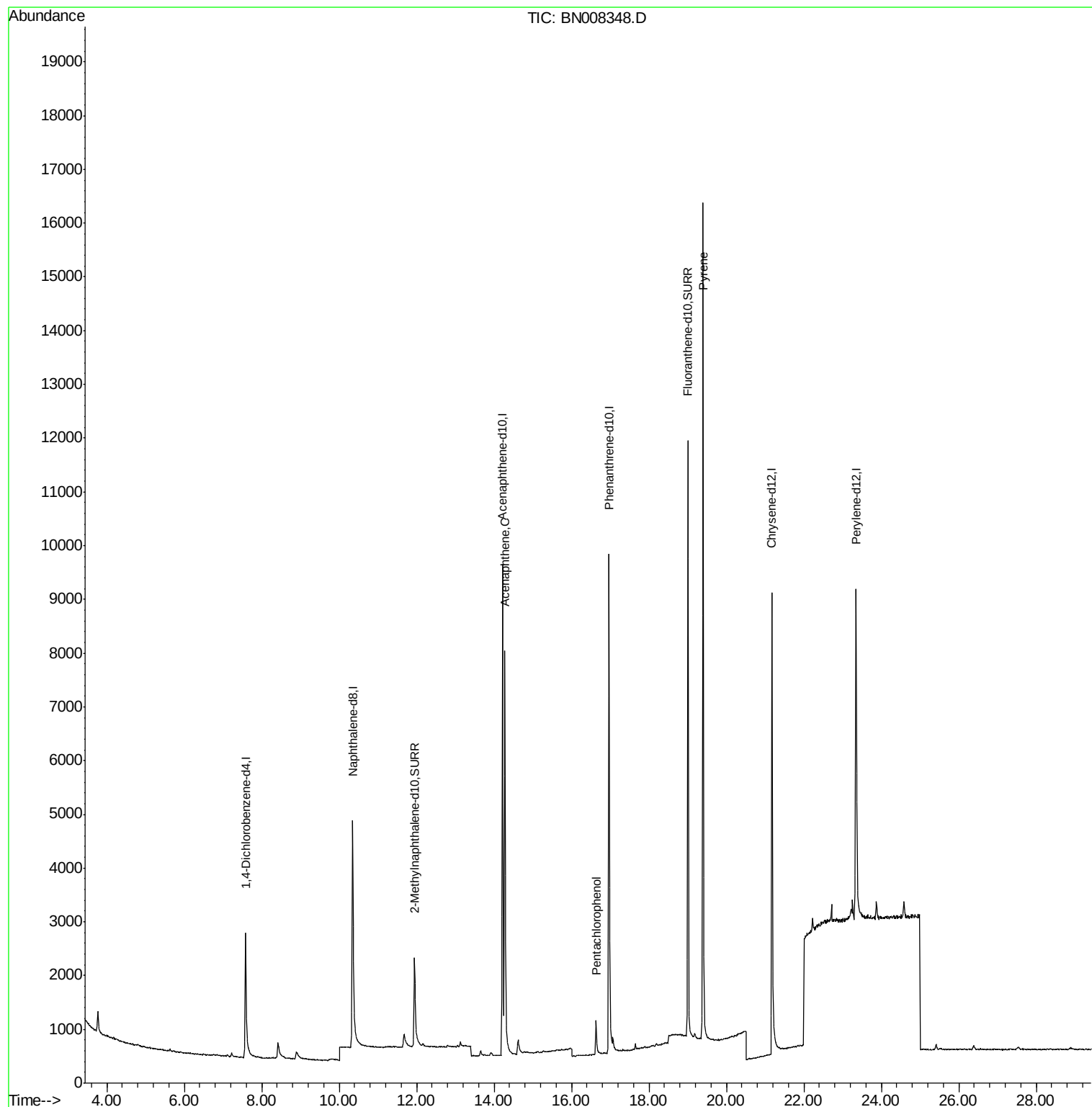
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1760	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	8221	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.21	164	5943	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	12728	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	10495	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	9349	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	3440	0.25	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	12565	0.29	ng/ul	0.00
Target Compounds						
8) Acenaphthene	14.28	153	5086	0.231	ng/ul	98
11) Pentachlorophenol	16.63	266	614	0.199	ng/ul	97
17) Pyrene	19.40	202	13812	0.331	ng/ul	96

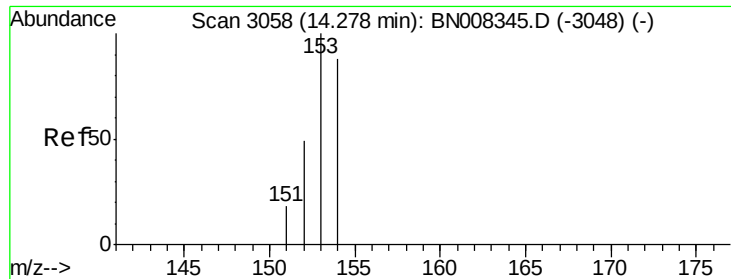
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.231 ng/ul

RT: 14.28 min Scan# 3058

Delta R.T. -0.01 min

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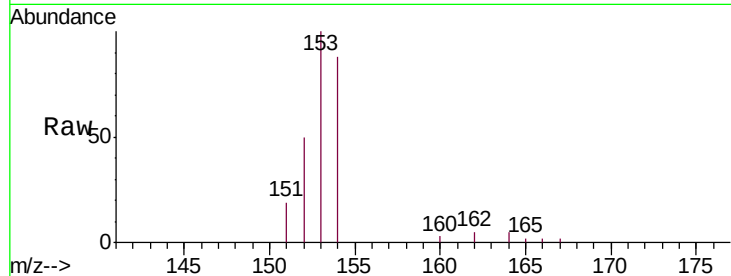
Tgt Ion:153 Resp: 5086

Ion Ratio Lower Upper

153 100

152 49.9 38.2 57.2

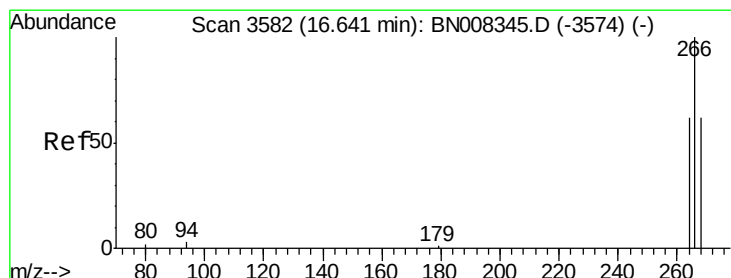
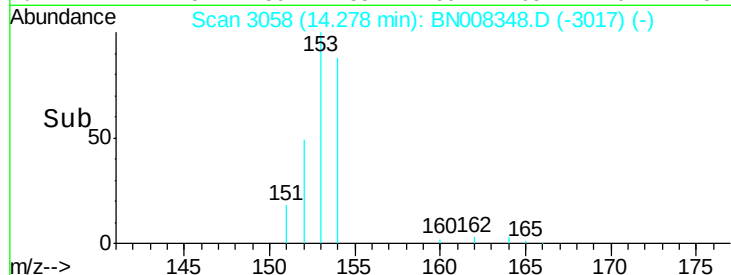
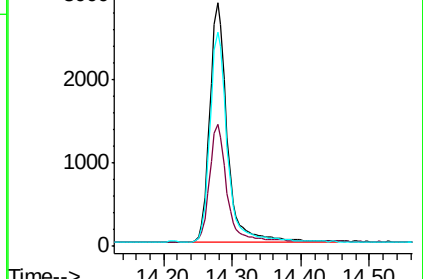
154 88.1 71.8 107.8



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: 0.199 ng/ul

RT: 16.63 min Scan# 3580

Delta R.T. -0.04 min

Lab File: BN008348.D

Acq: 23 Oct 2019 13:44

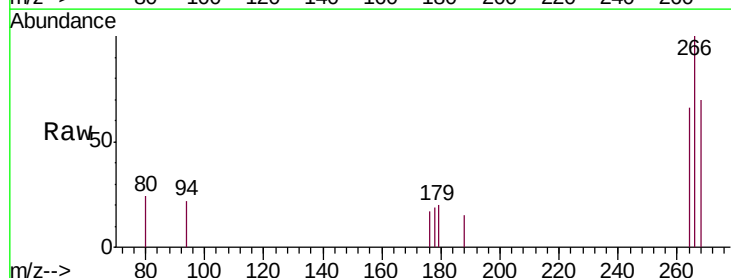
Tgt Ion:266 Resp: 614

Ion Ratio Lower Upper

266 100

264 63.2 50.1 75.1

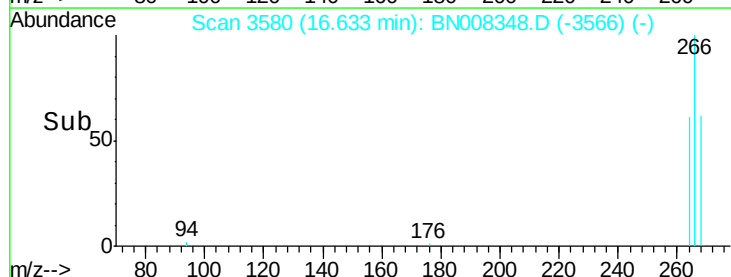
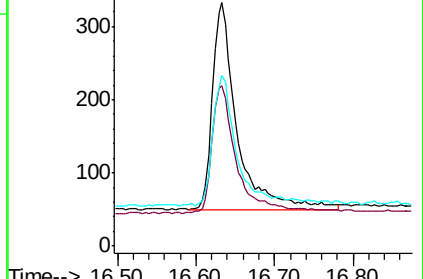
268 60.7 51.9 77.9

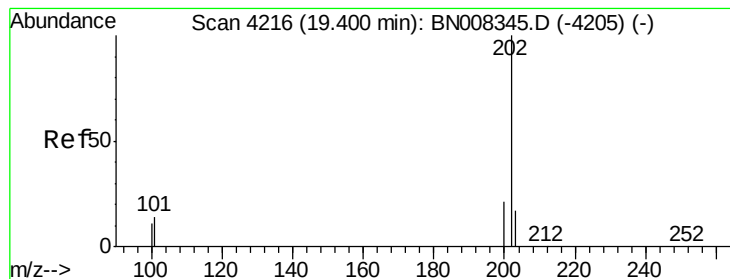


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17

Pyrene

Concen: 0.331 ng/ul

RT: 19.40 min Scan# 4215

Delta R.T. -0.01 min

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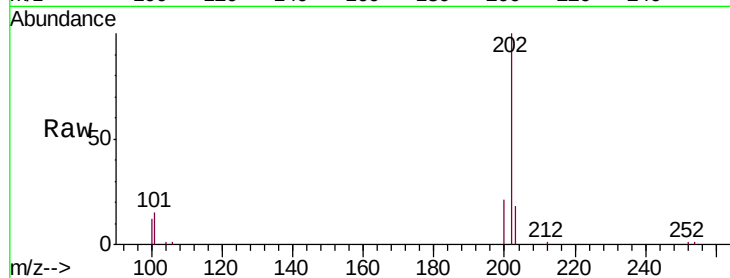
Tgt Ion: 202 Resp: 13812

Ion Ratio Lower Upper

202 100

101 15.0 10.9 16.3

100 12.5 8.7 13.1



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

