

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102219\
 Data File : BN008349.D
 Acq On : 23 Oct 2019 14:20
 Operator : JU
 Sample : K5346-12MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ET0N4MSD

Quant Time: Oct 23 16:48:51 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

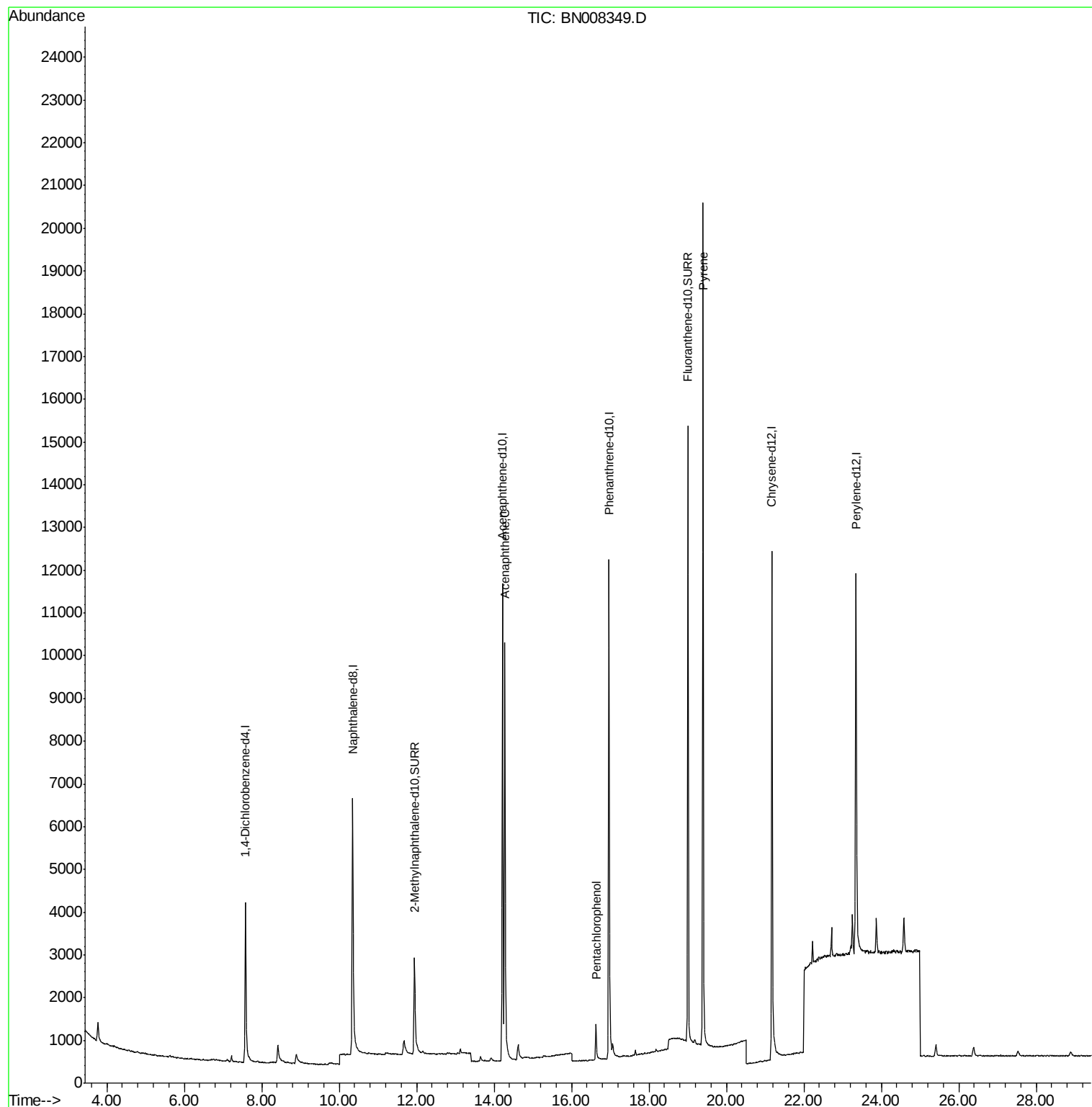
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	2352	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	10786	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.21	164	7338	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	15708	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	13547	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	12616	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	4378	0.24	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	15641	0.29	ng/ul	0.00
Target Compounds						
8) Acenaphthene	14.28	153	6226	0.229	ng/ul	99
11) Pentachlorophenol	16.63	266	745	0.196	ng/ul	98
17) Pyrene	19.40	202	17127	0.318	ng/ul	97

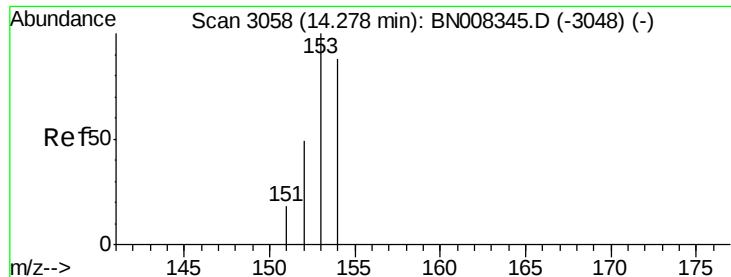
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.229 ng/ul

RT: 14.28 min Scan# 3058

Delta R.T. -0.01 min

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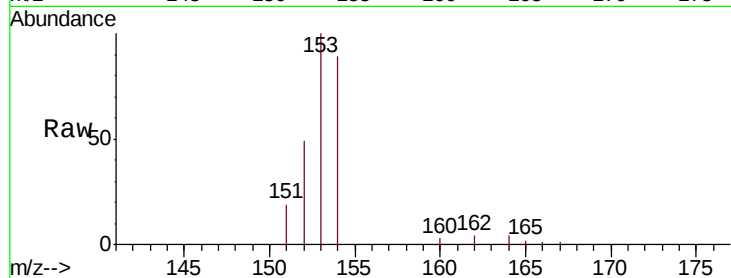
Tgt Ion:153 Resp: 6226

Ion Ratio Lower Upper

153 100

152 48.7 38.2 57.2

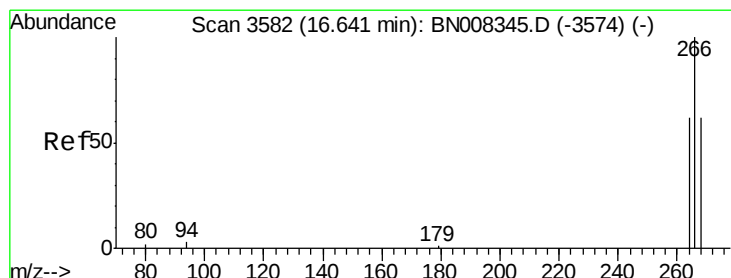
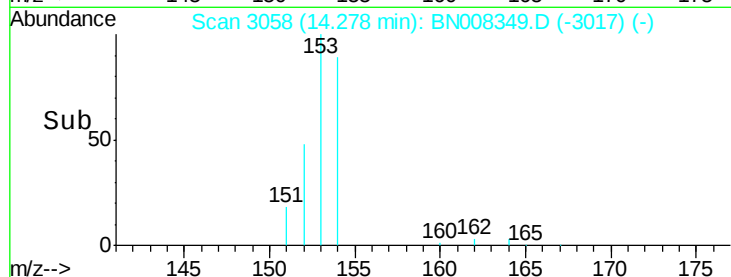
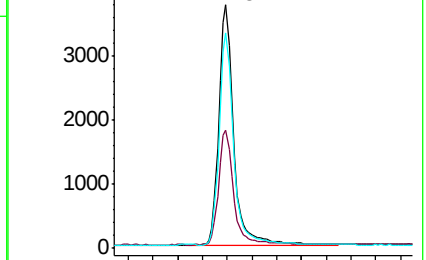
154 88.6 71.8 107.8



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: 0.196 ng/ul

RT: 16.63 min Scan# 3579

Delta R.T. -0.05 min

Lab File: BN008349.D

Acq: 23 Oct 2019 14:20

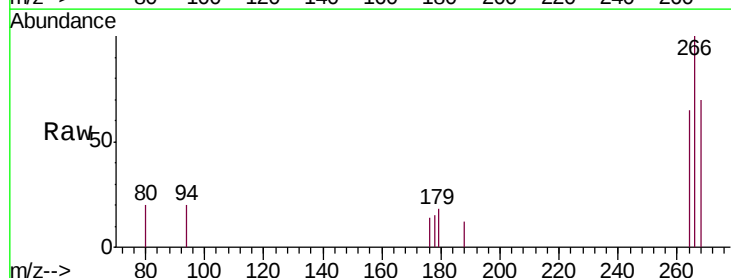
Tgt Ion:266 Resp: 745

Ion Ratio Lower Upper

266 100

264 61.9 50.1 75.1

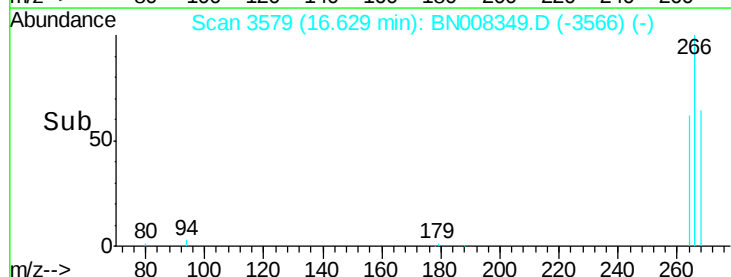
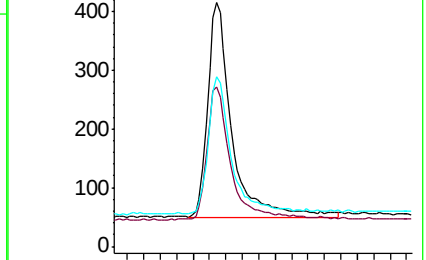
268 62.4 51.9 77.9

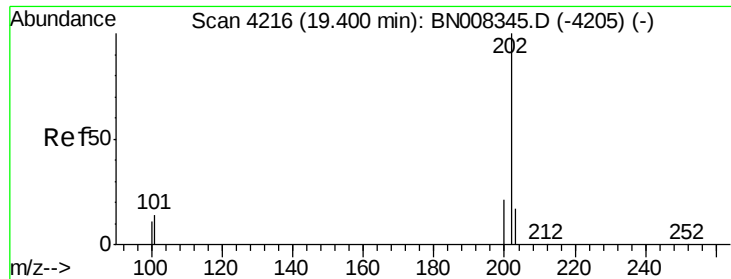


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

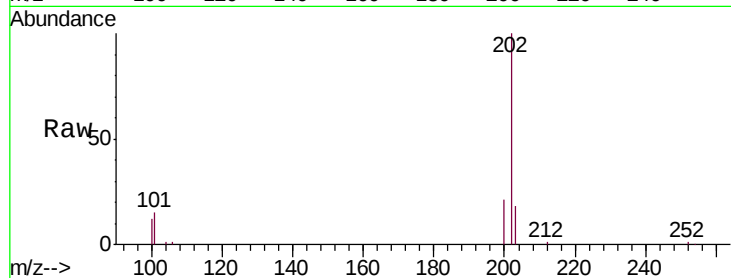




#17
 Pyrene
 Concen: 0.318 ng/ul
 RT: 19.40 min Scan# 4215
 Delta R.T. -0.01 min
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Instrument :
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 ET0N4MSD

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.6	10.9	16.3
100	12.3	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

