

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061819\
 Data File : BN006387.D
 Acq On : 18 Jun 2019 21:17
 Operator : JU/SJ
 Sample : K3335-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 19 01:29:10 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 : Mon Jun 17 11:13:07 2019
 Response via : Initial Calibration

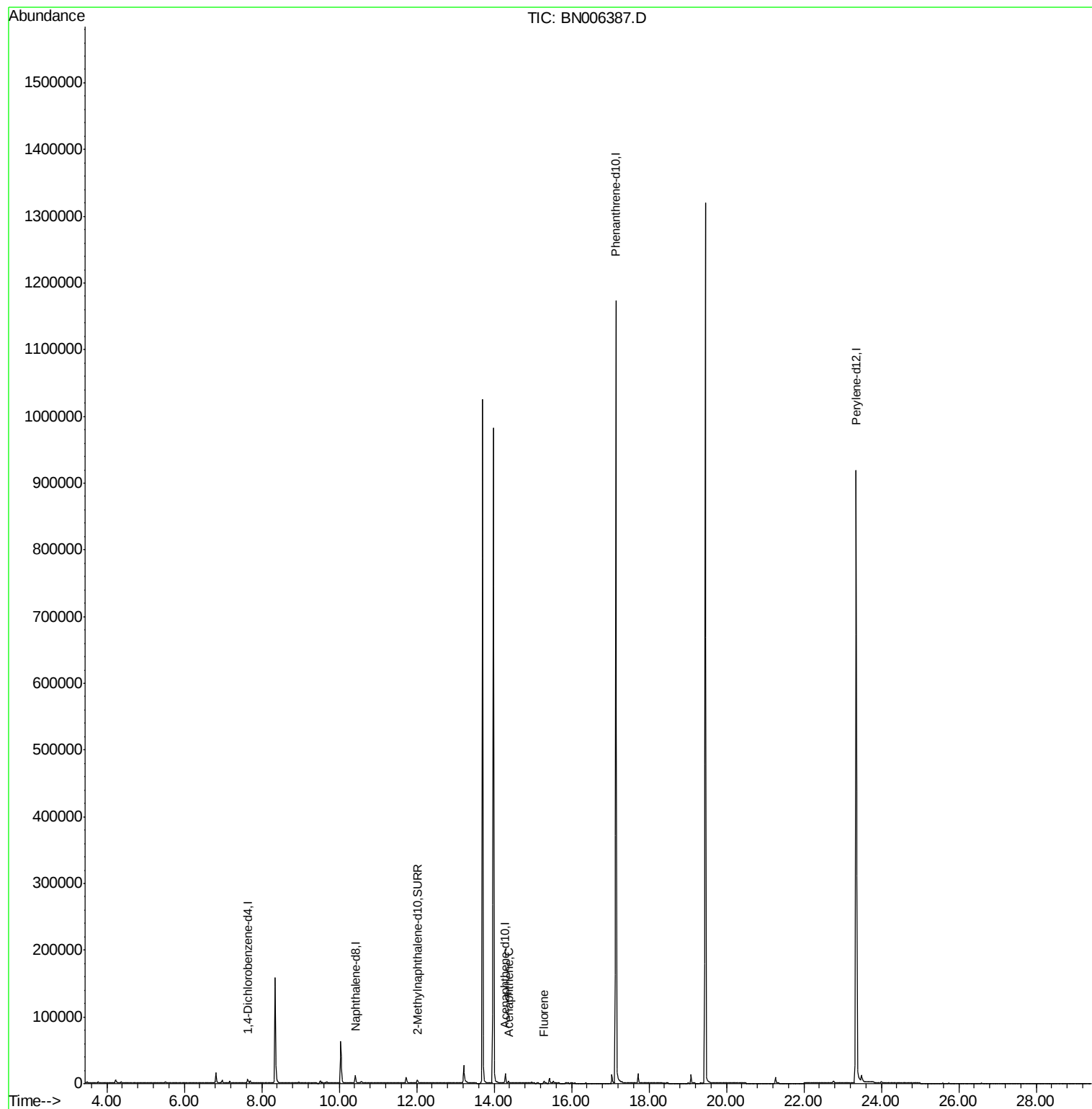
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	3933	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	14887	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	8431	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.14	188	1284711	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.27
20) Perylene-d12	23.35	264	1153659	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	7689	0.34	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
8) Acenaphthene	14.38	153	4129	0.127	ng/ul#	22
9) Fluorene	15.29	166	2576	0.068	ng/ul#	18

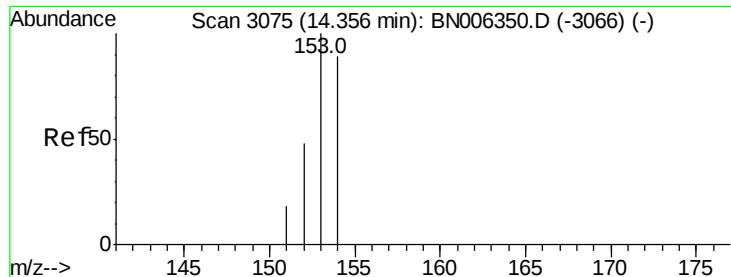
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.127 ng/ul

RT: 14.38 min Scan# 3079

Delta R.T. 0.02 min

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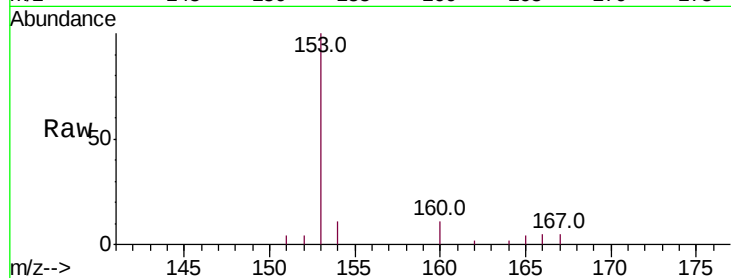
Tot Ion:153 Resp: 4129

Ion Ratio Lower Upper

153 100

152 3.7 39.1 58.7#

154 10.6 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

14.38

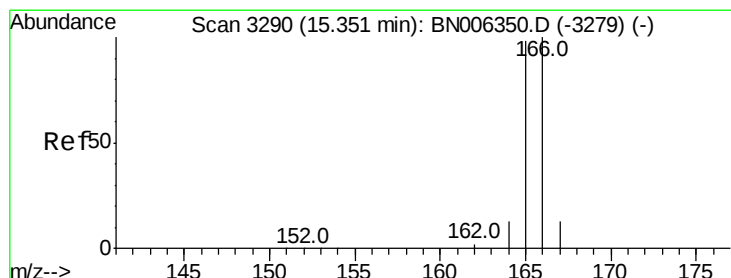
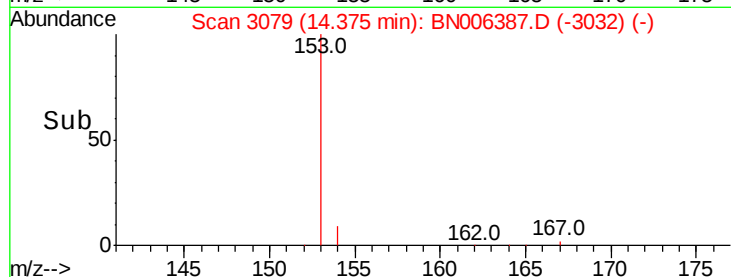
3000

2000

1000

0

Time-->



#9

Fluorene

Concen: 0.068 ng/ul

RT: 15.29 min Scan# 3277

Delta R.T. -0.06 min

Lab File: BN006387.D

Acq: 18 Jun 2019 21:17

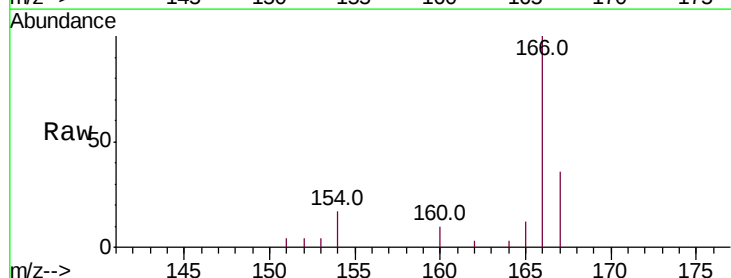
Tgt Ion:166 Resp: 2576

Ion Ratio Lower Upper

166 100

165 11.7 76.4 114.6#

167 36.2 11.0 16.6#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

15.29

2500

2000

1500

1000

500

0

Time-->

