

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092218\
 Data File : BN002817.D
 Acq On : 21 Sep 2018 13:33
 Operator : JU/SJ
 Sample : J4874-20
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3ZA3

Manual Integrations
 APPROVED

Sohil
 9/24/2018 5:31:25 PM

Quant Time: Sep 21 23:26:25 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN092018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 21 23:09:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	1578	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.42	136	6020	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	3182	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	6137m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.25	240	5210m	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	4750m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	3222	0.37	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	6671m	0.42	ng/ul	-0.01
Target Compounds						
8) Acenaphthene	14.35	153	551	0.050	ng/ul	96
17) Pyrene	19.46	202	2079	0.122	ng/ul#	81

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

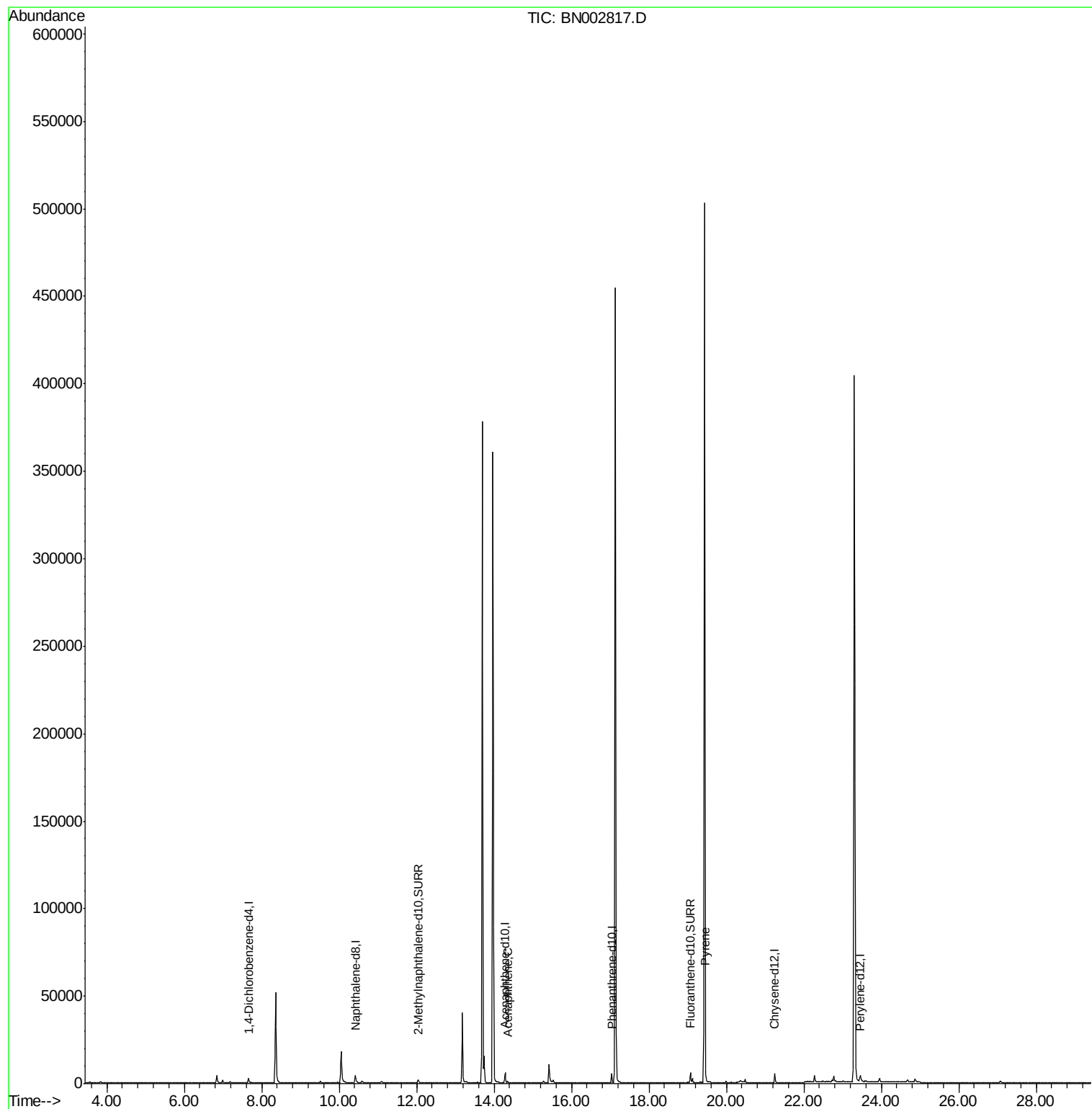
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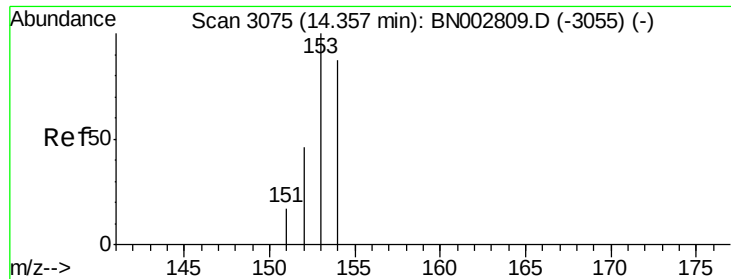
Instrument :
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#8

Acenaphthene

Concen: 0.050 ng/ul

RT: 14.35 min Scan# 3073

Delta R.T. -0.01 min

Lab File: BN002817.D

Acq: 21 Sep 2018 13:33

Instrument :

BNA_N

ClientSampled :

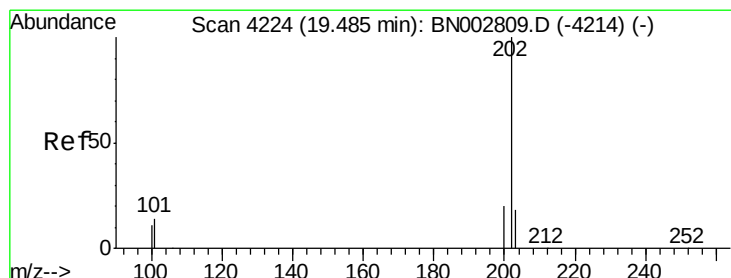
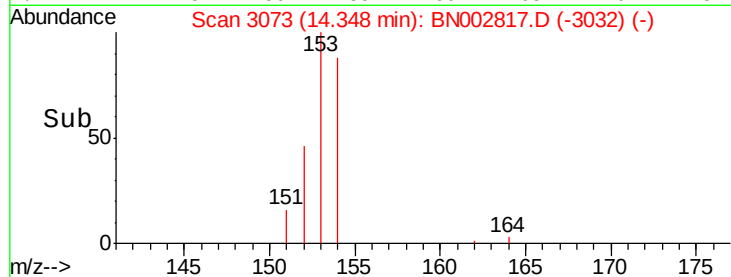
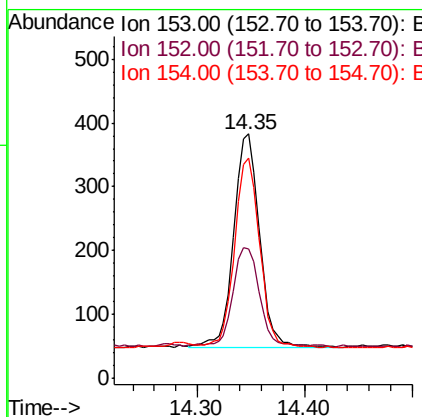
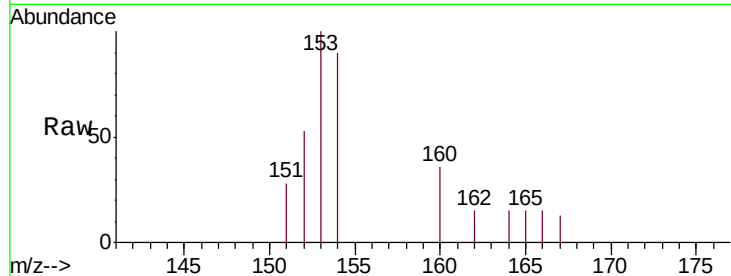
A3ZA3

Tgt Ion:	153	Resp:	551
Ion Ratio	Lower	Upper	
153	100		
152	53.0	36.0	54.0
154	90.1	72.0	108.0

Manual Integrations
APPROVED

Sohil

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#17

Pyrene

Concen: 0.122 ng/ul

RT: 19.46 min Scan# 4219

Delta R.T. -0.02 min

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Acq: 21 Sep 2018 13:33

Tgt Ion:	202	Resp:	2079
Ion Ratio	Lower	Upper	
202	100		
101	17.6	12.0	18.0
100	23.9	8.0	12.0#

