

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092218\
 Data File : BN002825.D
 Acq On : 21 Sep 2018 19:19
 Operator : JU/SJ
 Sample : J4874-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3ZC3

Manual Integrations
 APPROVED

Sohil
 9/24/2018 5:31:45 PM

Quant Time: Sep 22 00:02:12 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 23:48:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	1364	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	5240	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	2799	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	5707m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.25	240	4991m	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	4613m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	3087	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	7236m	0.49	ng/ul	-0.01
Target Compounds						
12) Phenanthrene	17.08	178	654m	0.042	ng/ul	Qvalue
15) Fluoranthene	19.10	202	709m	0.042	ng/ul	

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

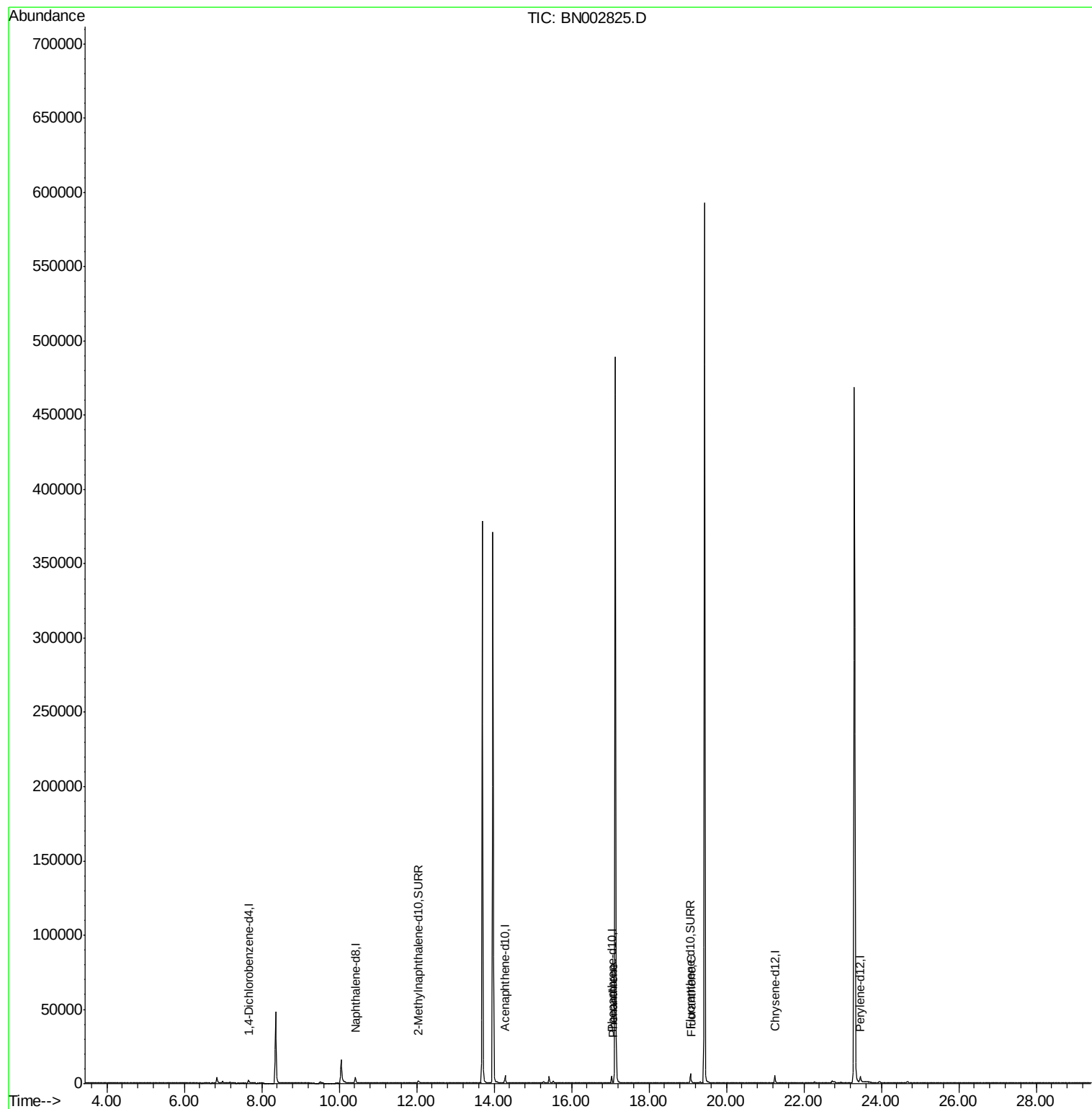
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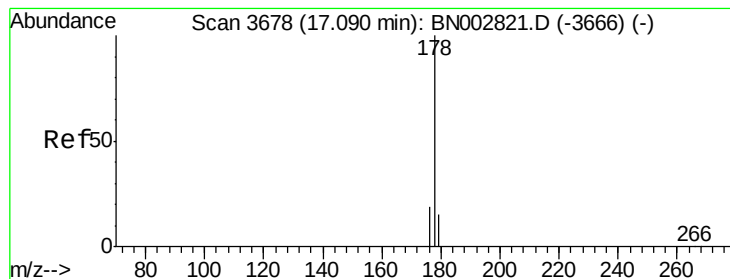
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#12

Phenanthrene

Concen: 0.042 ng/ul m

RT: 17.08 min Scan# 3675

Delta R.T. -0.01 min

Lab File: BN002825.D

Acq: 21 Sep 2018 19:19

Instrument :

BNA_N

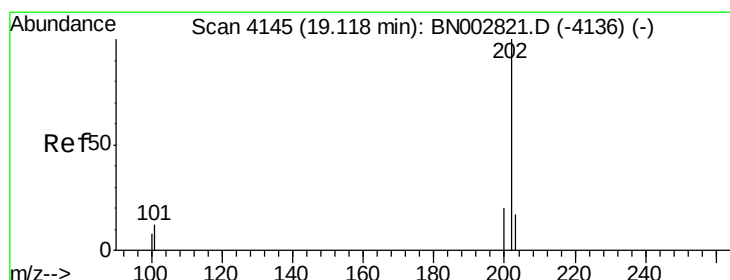
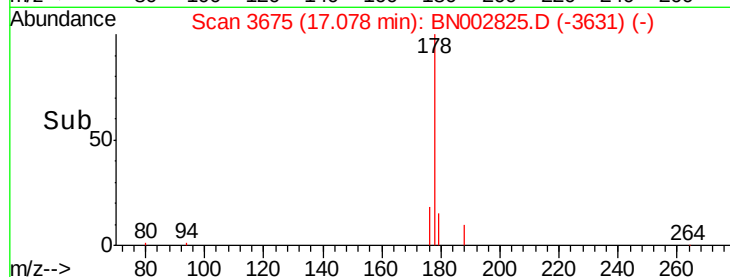
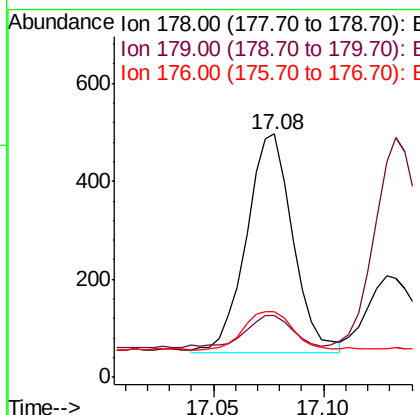
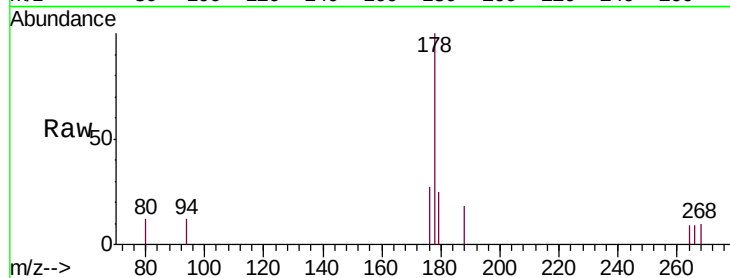
ClientSampleId :

A3ZC3

Tgt Ion:	178	Resp:	654
Ion Ratio	Lower	Upper	
178	100		
179	25.4	18.4	27.6
176	27.2	13.6	20.4#

Manual Integrations
APPROVED

Sohil
9/24/2018 5:31:45 PM



#15

Fluoranthene

Concen: 0.042 ng/ul m

RT: 19.10 min Scan# 4142

Delta R.T. -0.01 min

Lab File: BN002825.D

Acq: 21 Sep 2018 19:19

Tgt Ion:	202	Resp:	709
Ion Ratio	Lower	Upper	
202	100		
101	20.5	0.0	30.0
100	17.4	0.0	30.0

