

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
Data File : BE096153.D
Acq On : 25 Apr 2018 18:17
Operator : SJ/JU
Sample : J2467-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3XX5

Manual Integrations
APPROVED

Sohil
4/26/2018 6:19:51 PM

Quant Time: Apr 26 05:24:34 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 26 05:06:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	791	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3124	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2064	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	5780m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	7441m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	6593	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1564	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	6370m	0.24	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.70	178	343m	0.020	ng/ul	Qvalue
15) Fluoranthene	19.67	202	590m	0.023	ng/ul	

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

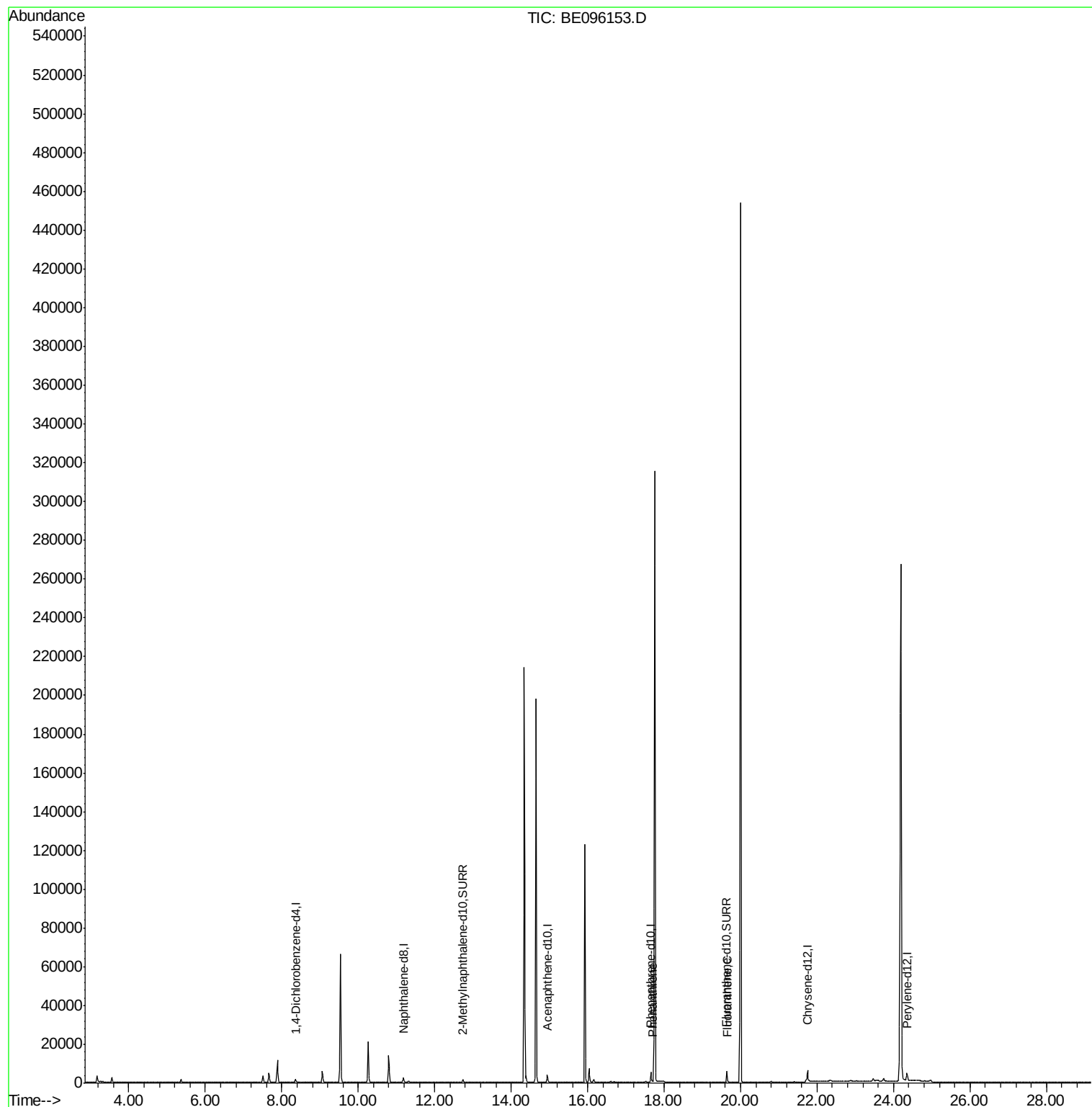
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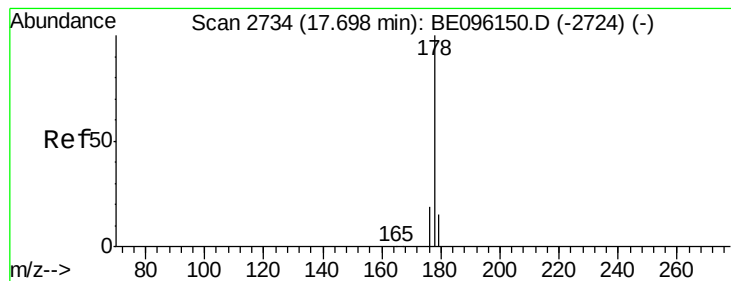
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#12

Phenanthrene

Concen: 0.020 ng/ul m

RT: 17.70 min Scan# 2734

Delta R.T. -0.00 min

Lab File: BE096153.D

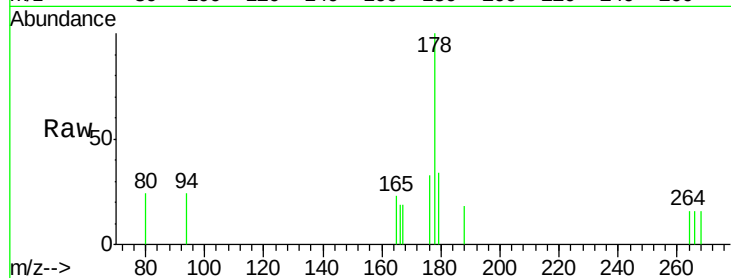
Acq: 25 Apr 2018 18:17

Instrument :

BNA_E

ClientSampleId :

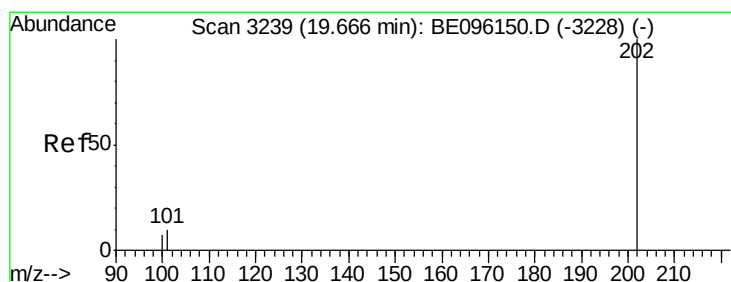
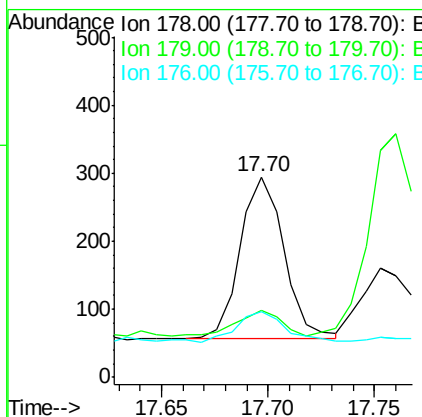
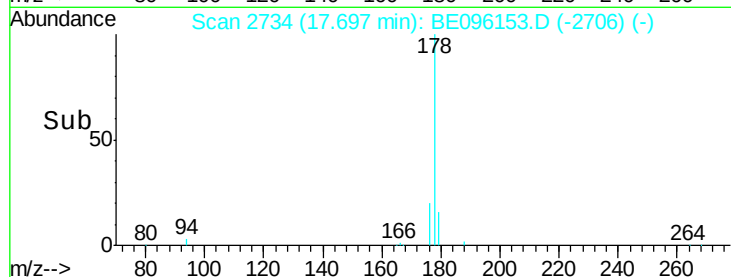
A3XX5



Tgt Ion:	178	Resp:	343
Ion Ratio	Lower	Upper	
178	100		
179	33.7	18.4	27.6#
176	33.0	13.6	20.4#

Manual Integrations
APPROVED

Sohil
4/26/2018 6:19:51 PM



#15

Fluoranthene

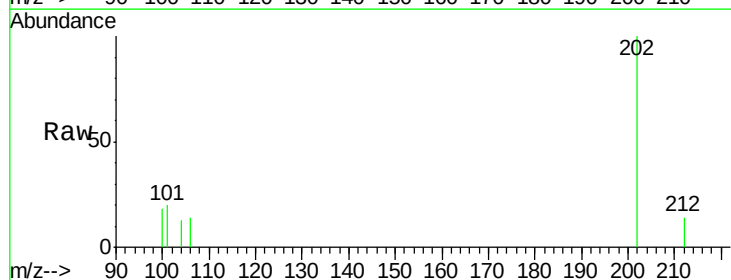
Concen: 0.023 ng/ul m

RT: 19.67 min Scan# 3240

Delta R.T. 0.00 min

Lab File: BE096153.D

Acq: 25 Apr 2018 18:17



Tgt Ion:	202	Resp:	590
Ion Ratio	Lower	Upper	
202	100		
101	19.7	0.0	30.3
100	18.2	0.0	39.5

