

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041618\
 Data File : BE096017.D
 Acq On : 17 Apr 2018 2:38
 Operator : SJ/JU
 Sample : J2313-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1A32

Manual Integrations
 APPROVED

Sohil
 4/17/2018 4:51:52 PM

Quant Time: Apr 17 14:55:41 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 17 01:14:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	2286	0.40	ng/ul	0.00
2) Naphthalene-d8	11.21	136	6554	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3775	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	8712m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	8325m	0.40	ng/ul	0.00
20) Perylene-d12	24.40	264	7725m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.77	152	4261	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.67	212	11186m	0.31	ng/ul	0.00
Target Compounds						
13) Anthracene	17.82	178	620m	0.024	ng/ul	Ovalue
17) Pyrene	20.02	202	1455m	0.051	ng/ul	

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

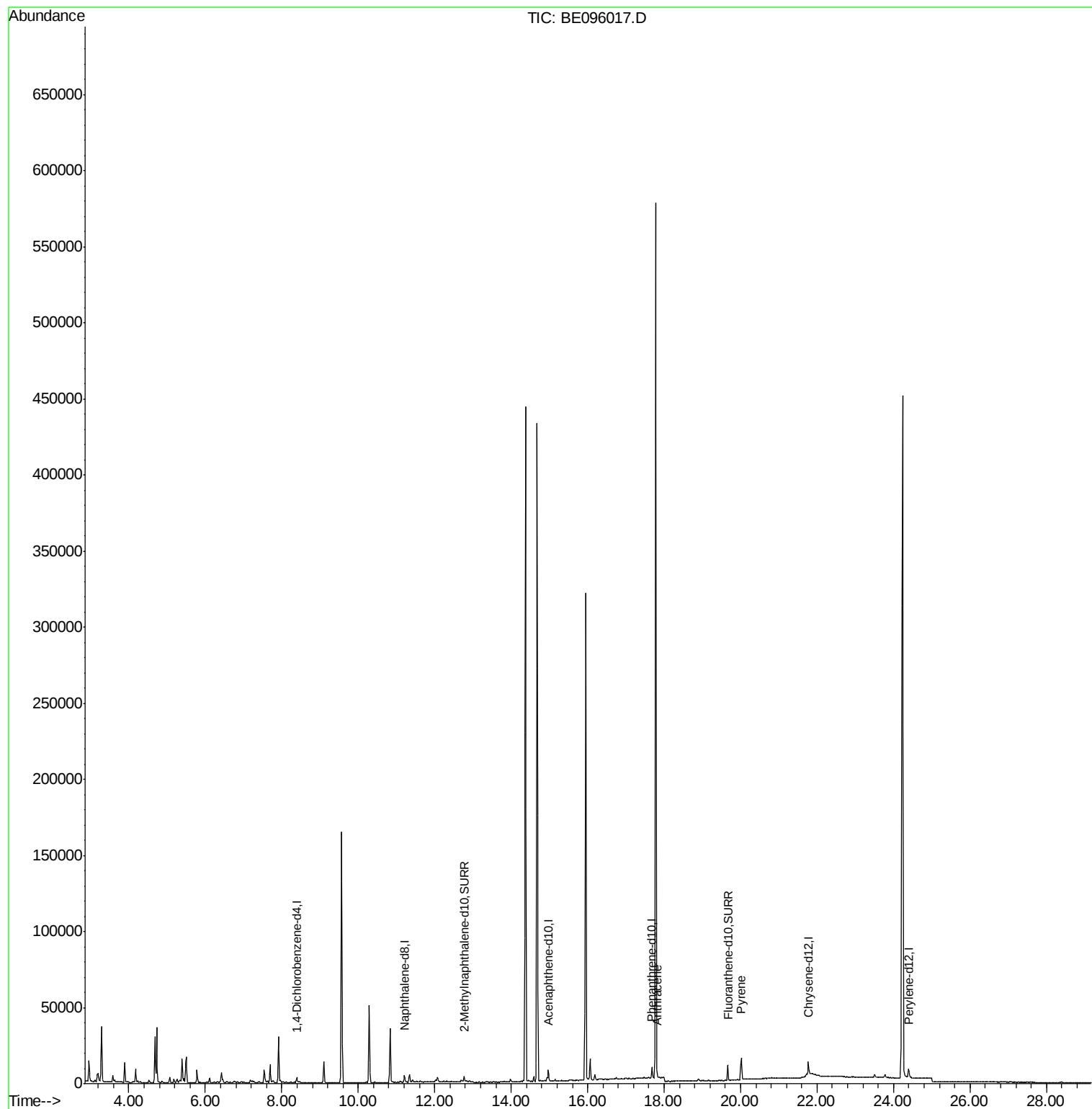
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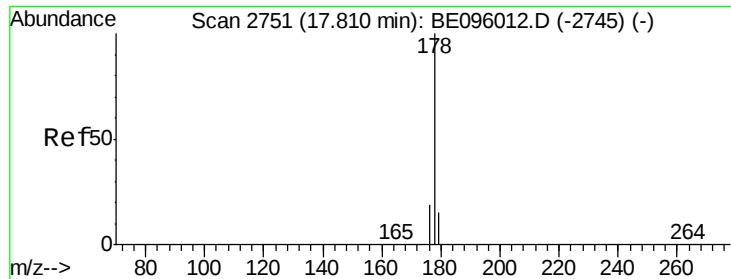
Instrument :
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#13

Anthracene

Concen: 0.024 ng/ul m

RT: 17.82 min Scan# 2751

Delta R.T. 0.01 min

Lab File: BE096017.D

Acq: 17 Apr 2018 2:38

Instrument :

BNA_E

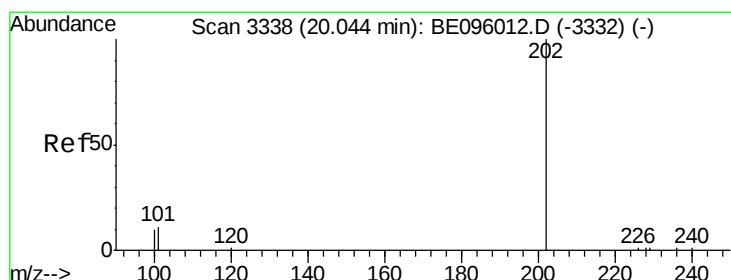
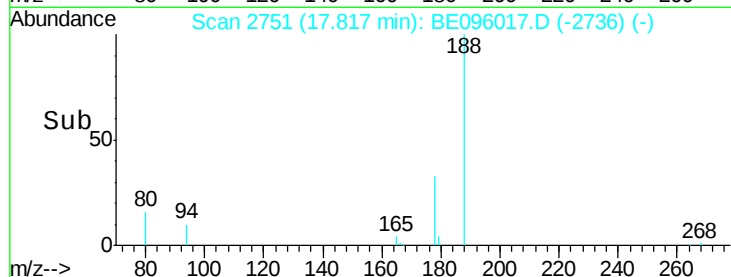
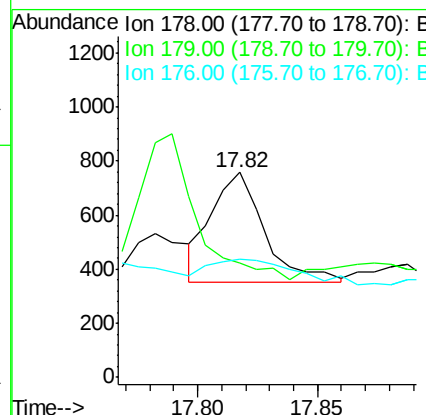
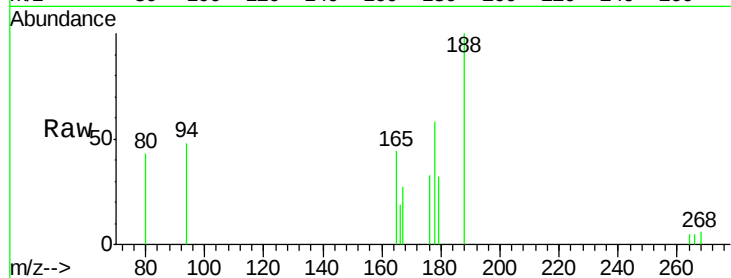
ClientSampleId :

F1A32

Tot Ion	Ratio	Lower	Upper
178	100		
179	56.0	18.1	27.1#
176	57.6	14.7	22.1#

Manual Integrations
APPROVED

Sohil
4/17/2018 4:51:52 PM



#17

Pyrene

Concen: 0.051 ng/ul m

RT: 20.02 min Scan# 3333

Delta R.T. -0.02 min

Lab File: BE096017.D

Acq: 17 Apr 2018 2:38

Tgt Ion	Ratio	Lower	Upper
202	100		
101	134.5	18.2	27.4#
100	829.7	15.6	23.4#

