

Data Path : U:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095137.D
 Acq On : 26 Jan 2018 20:46
 Operator : SJ/JU
 Sample : J1174-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A57

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:30:23 PM

Quant Time: Jan 27 01:42:40 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 00:35:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3300	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	10207	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6335	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	13480m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	15849	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	12992m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	4642	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	14191	0.28	ng/ul	0.00
Target Compounds						
8) Acenaphthene	15.08	153	675	0.029	ng/ul	94
12) Phenanthrene	17.75	178	1224	0.027	ng/ul#	84

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

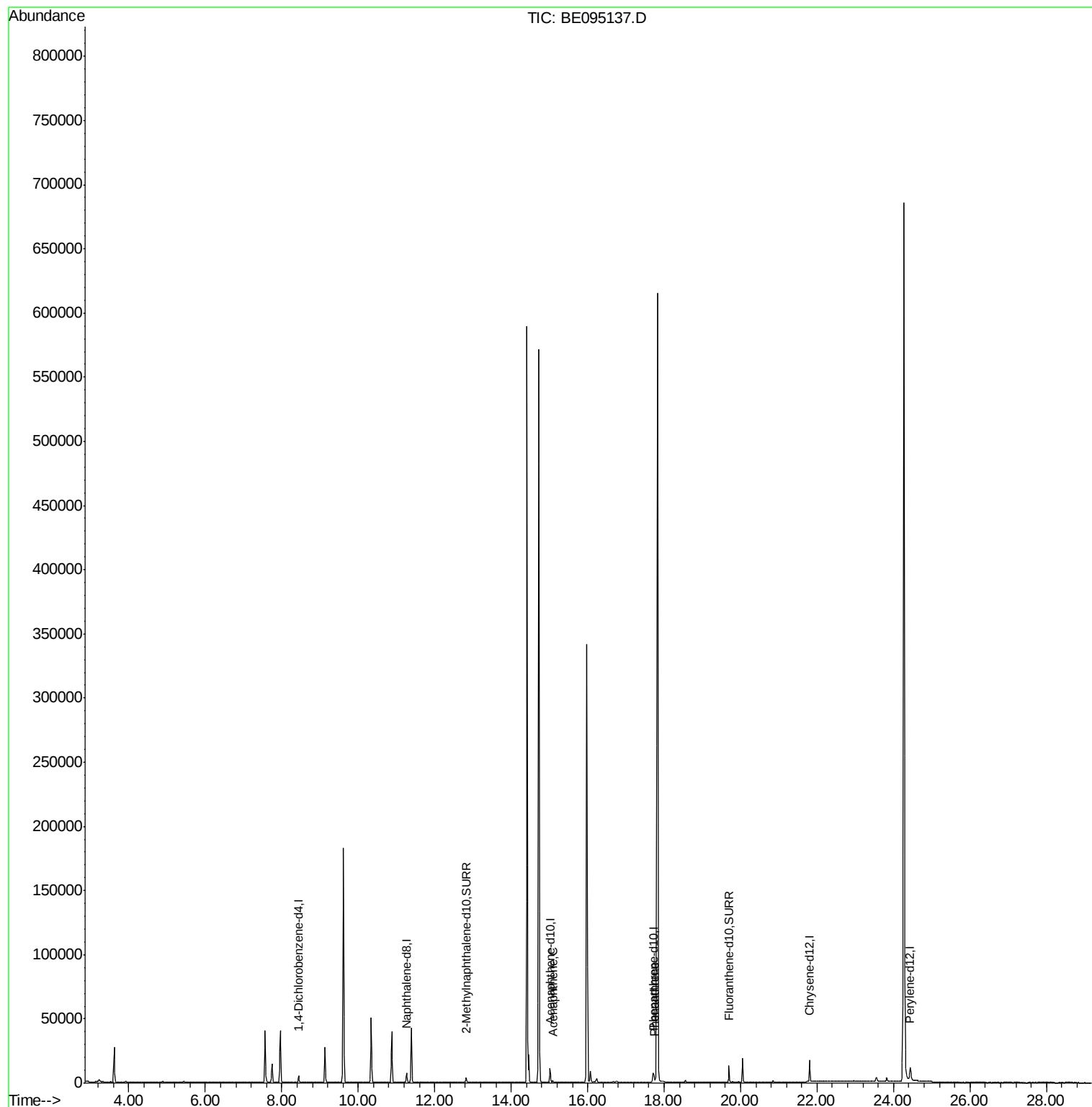
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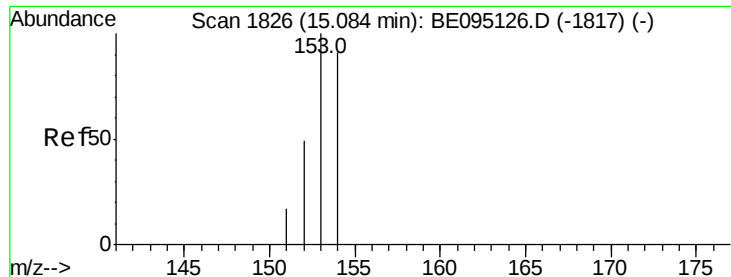
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#8

Acenaphthene

Concen: 0.029 ng/ul

RT: 15.08 min Scan# 1826

Delta R.T. 0.00 min

Lab File: BE095137.D

Acq: 26 Jan 2018 20:46

Instrument :

BNA_E

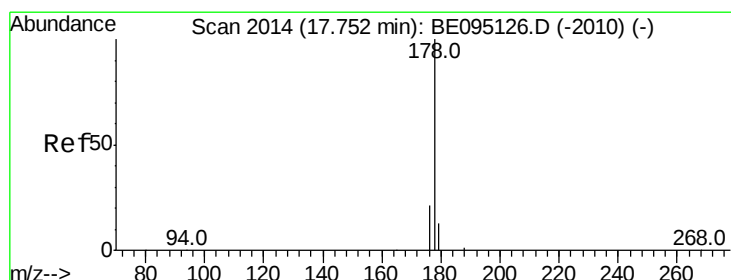
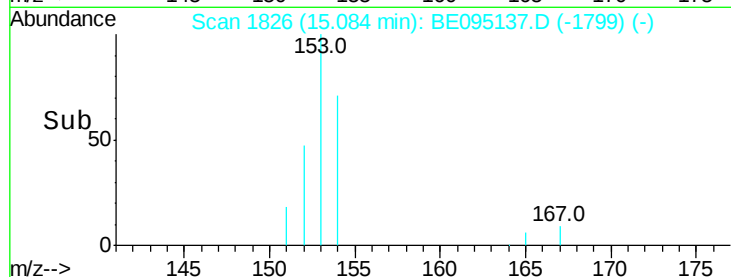
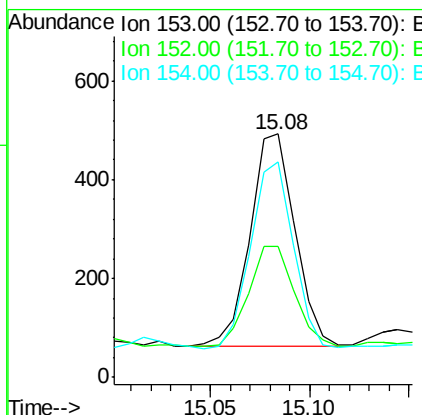
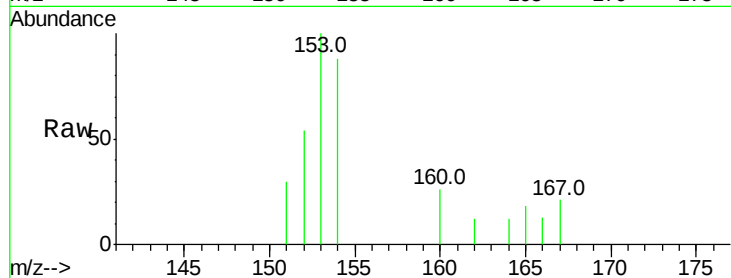
ClientSampleId :

F6A57

Tot Ion:	153	Resp:	675
Ion	Ratio	Lower	Upper
153	100		
152	53.8	36.0	54.0
154	88.2	72.0	108.0

Manual Integrations
APPROVED

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#12

Phenanthrene

Concen: 0.027 ng/ul

RT: 17.75 min Scan# 2014

Delta R.T. 0.00 min

Lab File: BE095137.D

Acq: 26 Jan 2018 20:46

Tgt Ion:	178	Resp:	1224
Ion	Ratio	Lower	Upper
178	100		
179	25.9	18.4	27.6
176	29.6	13.6	20.4

