

Data Path : U:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095156.D
 Acq On : 27 Jan 2018 8:03
 Operator : SJ/JU
 Sample : J1174-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A58

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:34:31 PM

Quant Time: Jan 28 00:25:00 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 03:18:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	3579	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	11592	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	7502	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	15931m	0.40	ng/ul	0.00
16) Chrysene-d12	21.81	240	17991	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	16338m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	6013	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	17940	0.29	ng/ul	0.00
Target Compounds						
8) Acenaphthene	15.08	153	1293	0.046	ng/ul	92
12) Phenanthrene	17.75	178	1417	0.026	ng/ul#	82

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

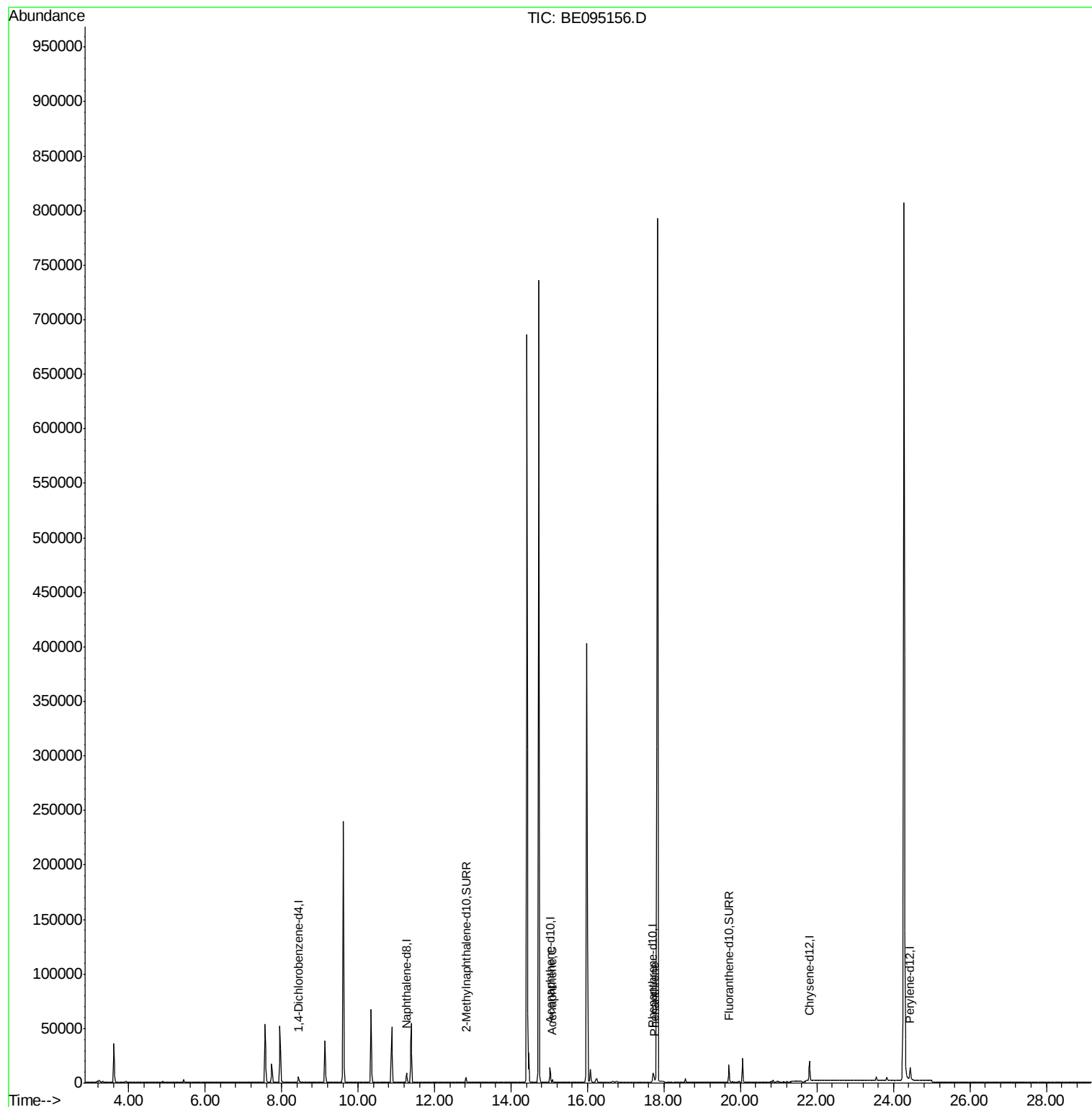
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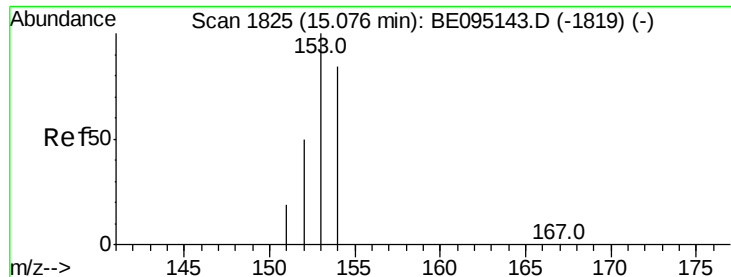
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#8

Acenaphthene

Concen: 0.046 ng/ul

RT: 15.08 min Scan# 1826

Delta R.T. 0.01 min

Lab File: BE095156.D

Acq: 27 Jan 2018 8:03

Instrument :

BNA_E

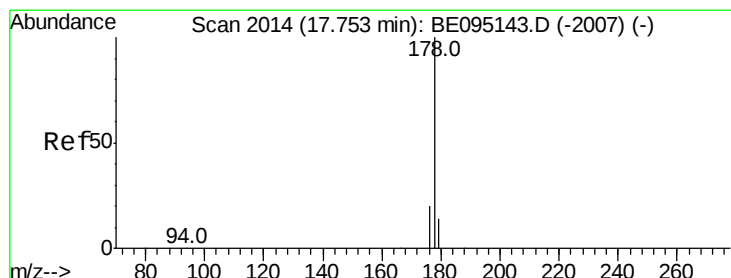
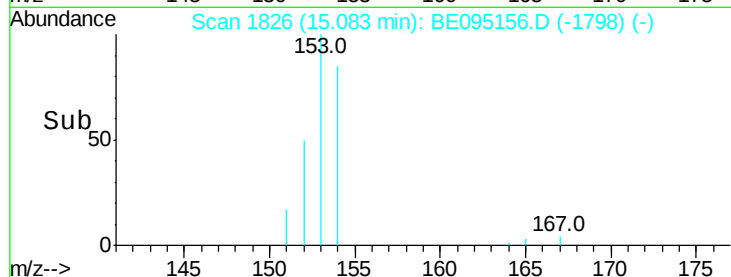
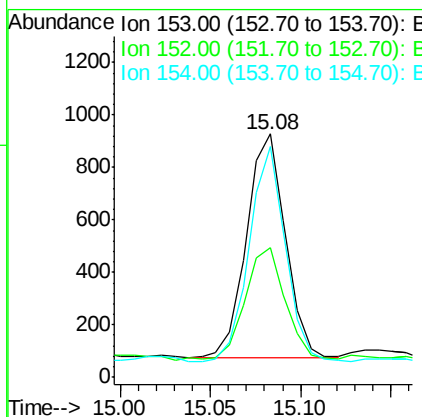
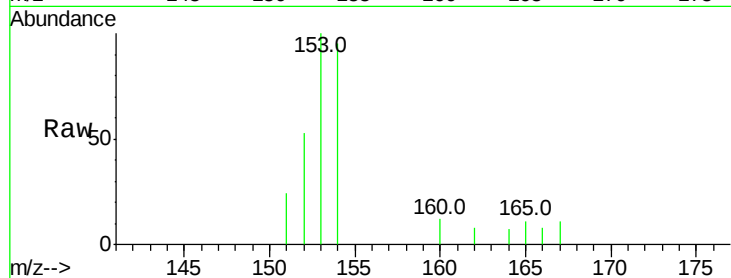
ClientSampleId :

F6A58

Tot Ion:	153	Resp:	1293
Ion	Ratio	Lower	Upper
153	100		
152	53.0	36.0	54.0
154	94.9	72.0	108.0

Manual Integrations
APPROVED

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#12

Phenanthrene

Concen: 0.026 ng/ul

RT: 17.75 min Scan# 2014

Delta R.T. 0.00 min

Lab File: BE095156.D

Acq: 27 Jan 2018 8:03

Tgt Ion:	178	Resp:	1417
Ion	Ratio	Lower	Upper
178	100		
179	26.7	18.4	27.6
176	30.9	13.6	20.4

