

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095374.D
 Acq On : 2 Feb 2018 1:17
 Operator : SJ/JU
 Sample : J1295-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6C06

Manual Integrations
 APPROVED

Sohil
 2/2/2018 4:42:15 PM

Quant Time: Feb 02 05:01:40 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:53:51 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2136	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6623	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4364	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8839m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8492	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7827m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4923	0.46	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	12327	0.36	ng/ul	0.00
Target Compounds						
5) 2-Methylnaphthalene	12.89	142	1107	0.089	ng/ul	Ovalue 98
12) Phenanthrene	17.75	178	812m	0.027	ng/ul	

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

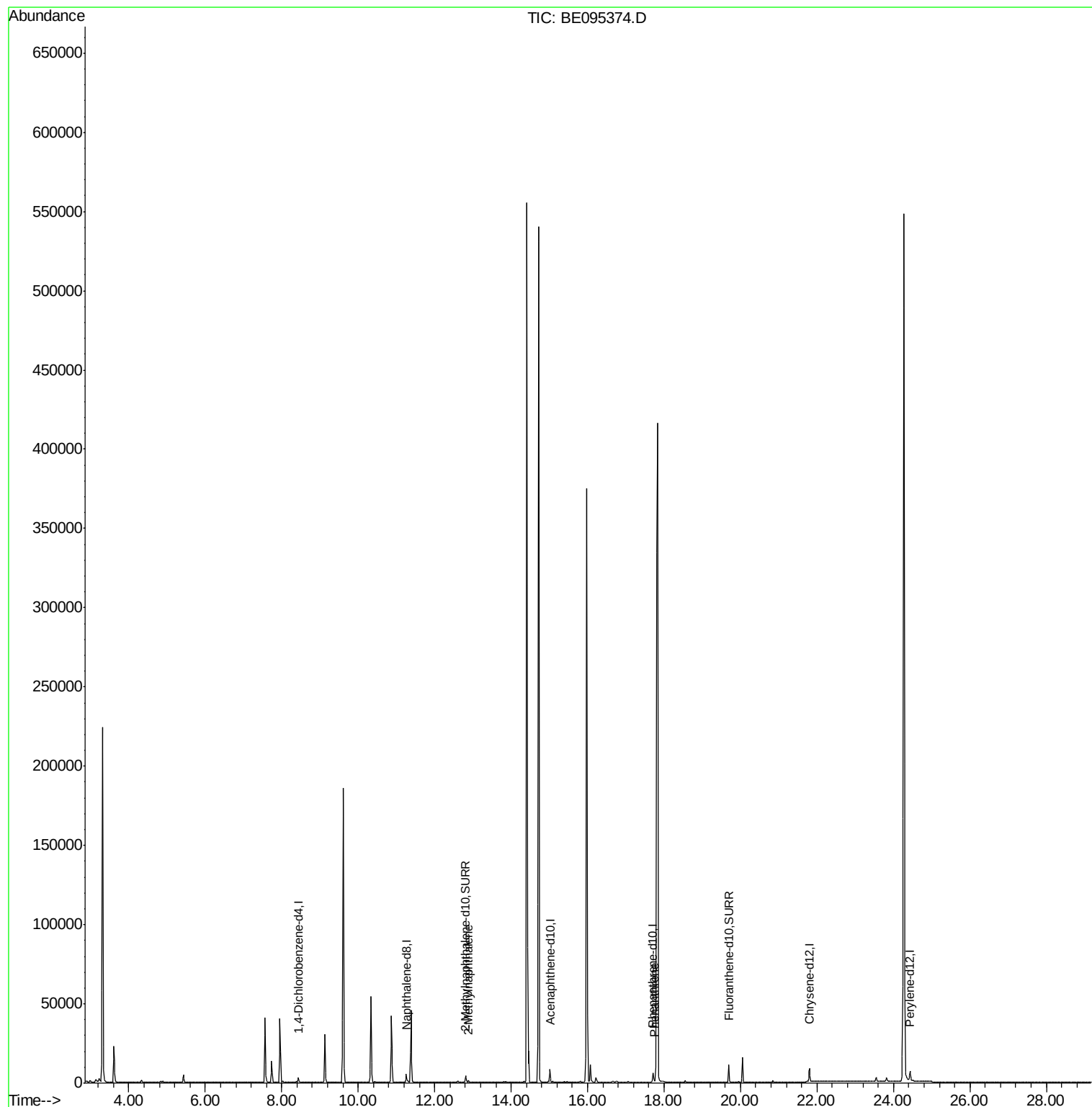
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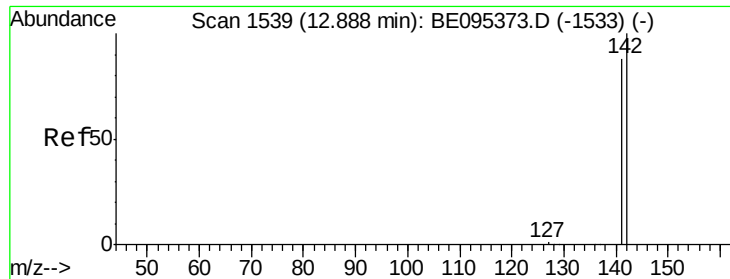
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#5

2-Methylnaphthalene

Concen: 0.089 ng/ul

RT: 12.89 min Scan# 1539

Delta R.T. 0.00 min

Lab File: BE095374.D

Acq: 2 Feb 2018 1:17

Instrument :

BNA_E

ClientSampleId :

F6C06

Tot Ion:142 Resp: 1107

Ion Ratio Lower Upper

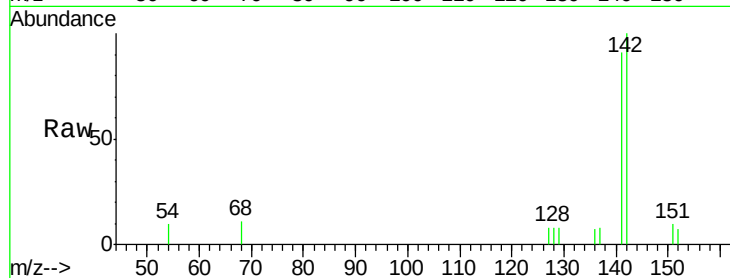
142 100

141 92.5 72.6 108.8

Manual Integrations
APPROVED

Sohil

2/2/2018 4:42:15 PM



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

12.89

800

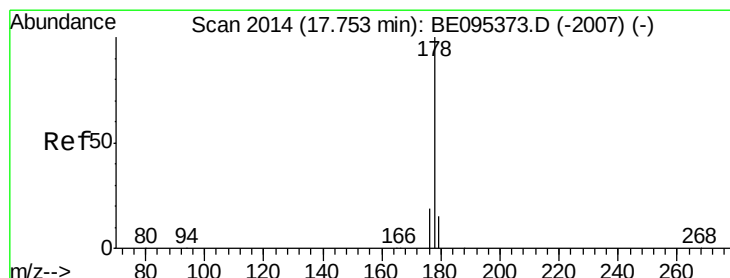
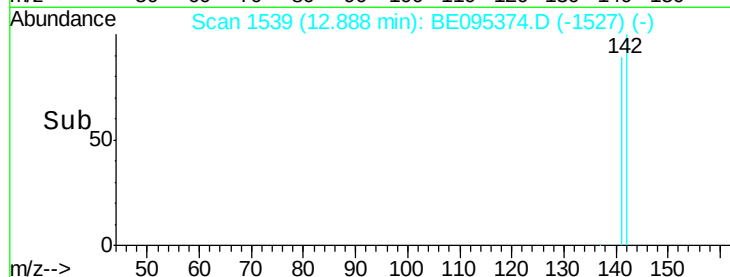
600

400

200

0

Time-->



#12

Phenanthrene

Concen: 0.027 ng/ul m

RT: 17.75 min Scan# 2014

Delta R.T. 0.00 min

Lab File: BE095374.D

Acq: 2 Feb 2018 1:17

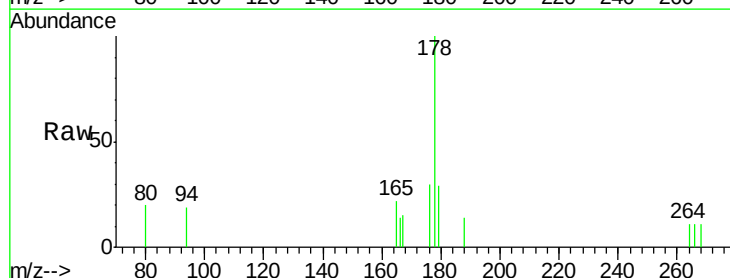
Tgt Ion:178 Resp: 812

Ion Ratio Lower Upper

178 100

179 29.4 18.4 27.6#

176 30.3 13.6 20.4#



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

800

600

400

200

0

Time-->

