

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_E\DATA\BE020918\
 Data File : BE095646.D
 Acq On : 10 Feb 2018 14:53
 Operator : SJ/JU
 Sample : J1355-11
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A86

Manual Integrations
 APPROVED

Sohil
 2/12/2018 11:40:46 AM

Quant Time: Feb 12 02:43:46 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 12 01:48:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	2088	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	6420	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	4255	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9831	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8829	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	8098m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3913	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	10439	0.28	ng/ul	0.00
Target Compounds						
5) 2-Methylnaphthalene	12.88	142	608	0.051	ng/ul	99
11) Pentachlorophenol	17.36	266	289	0.152	ng/ul	98

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

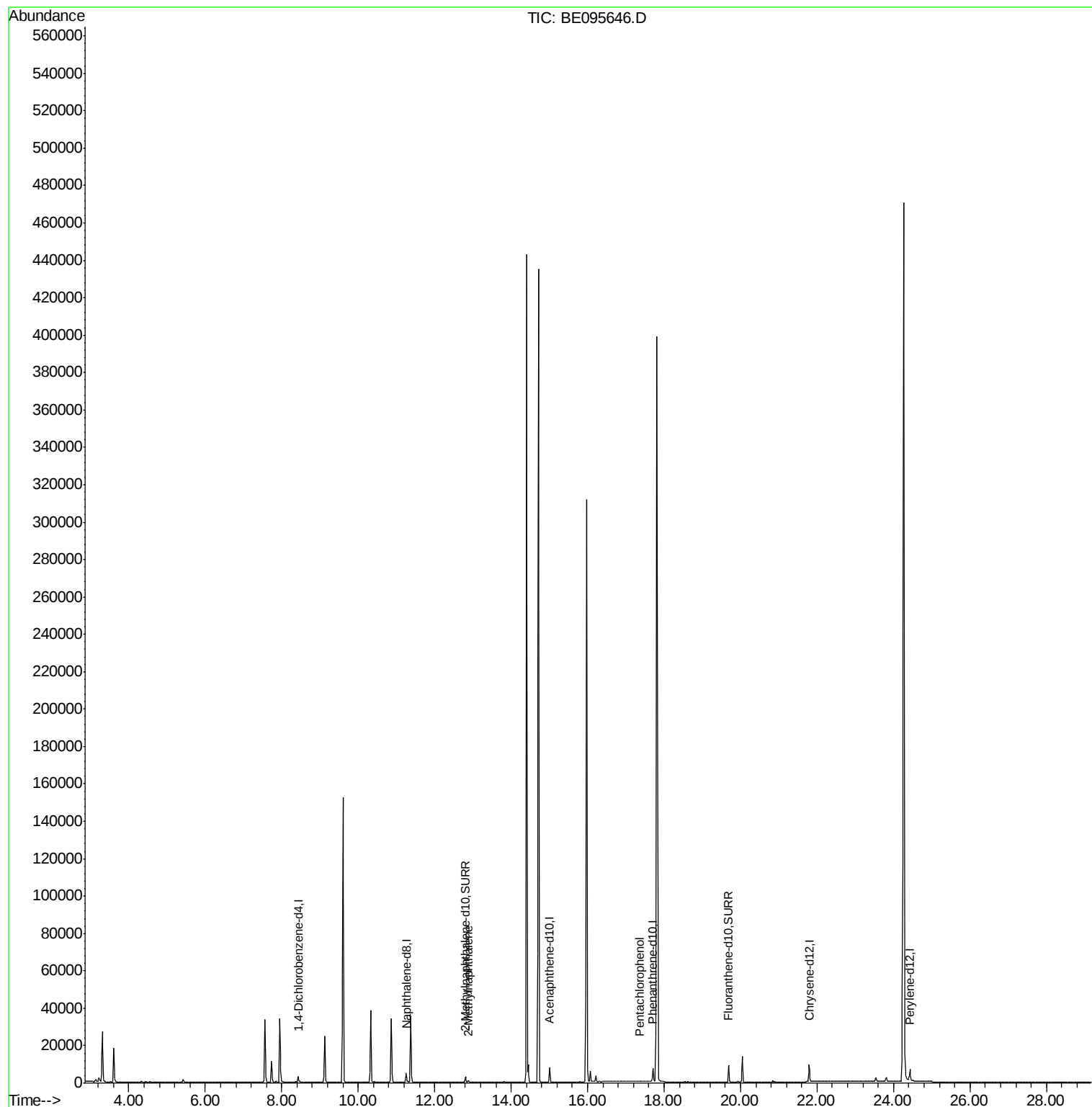
Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_E\DATA\BE020918\
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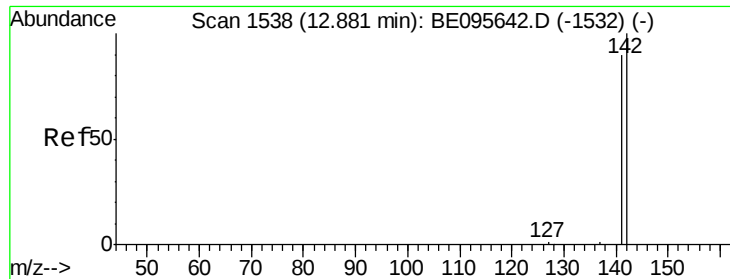
Instrument :
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#5

2-Methylnaphthalene

Concen: 0.051 ng/ul

RT: 12.88 min Scan# 1538

Delta R.T. -0.00 min

Lab File: BE095646.D

Acq: 10 Feb 2018 14:53

Instrument :

BNA_E

ClientSampleId :

F6A86

Tgt Ion:142 Resp: 608

Ion Ratio Lower Upper

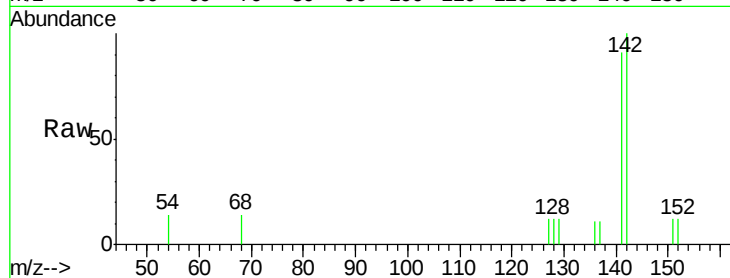
142 100

141 91.3 72.6 108.8

Manual Integrations
APPROVED

Sohil

2/12/2018 11:40:46 AM



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

12.88

500

400

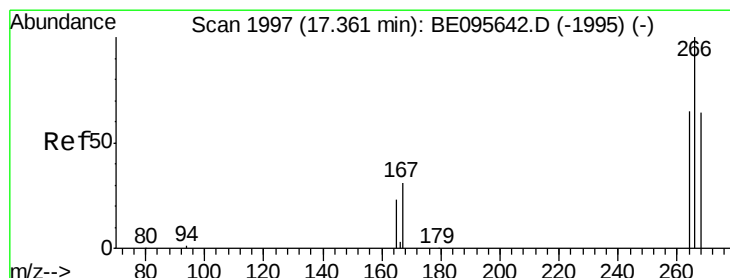
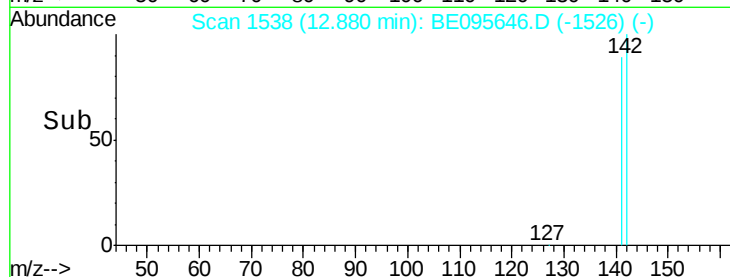
300

200

100

0

Time-->



#11

Pentachlorophenol

Concen: 0.152 ng/ul

RT: 17.36 min Scan# 1997

Delta R.T. 0.00 min

Lab File: BE095646.D

Acq: 10 Feb 2018 14:53

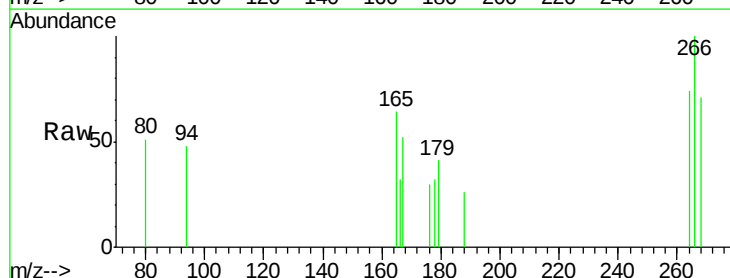
Tgt Ion:266 Resp: 289

Ion Ratio Lower Upper

266 100

264 61.2 47.9 71.9

268 61.2 49.8 74.8



Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

250

200

150

100

50

0

Time-->

