

Data Path : U:\HPCHEM1\BNA E\DATA\BE020218\
 Data File : BE095427.D
 Acq On : 3 Feb 2018 9:02
 Operator : SJ/JU
 Sample : J1295-19DL 2X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6C17DL

Manual Integrations
 APPROVED

Sohil
 2/5/2018 5:49:04 PM

Quant Time: Feb 05 01:55:49 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 05 01:47:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2064	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6277	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3949	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8511	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8157	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	9602	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2765	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	6722	0.21	ng/ul	0.00
Target Compounds						
9) Fluorene	16.03	166	408m	0.027	ng/ul	Ovalue
11) Pentachlorophenol	17.36	266	3133	1.901	ng/ul	98
12) Phenanthrene	17.75	178	831m	0.029	ng/ul	

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

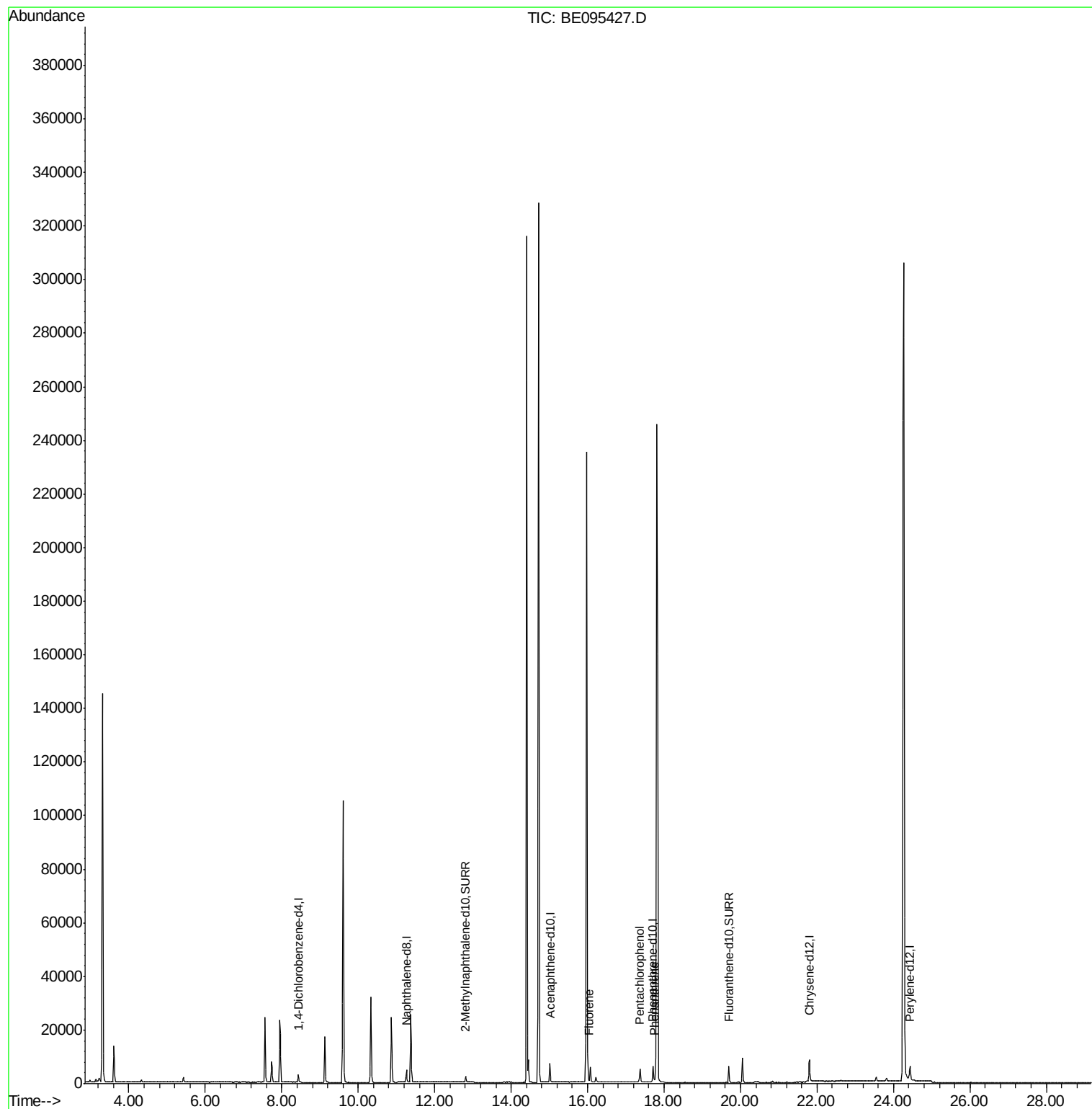
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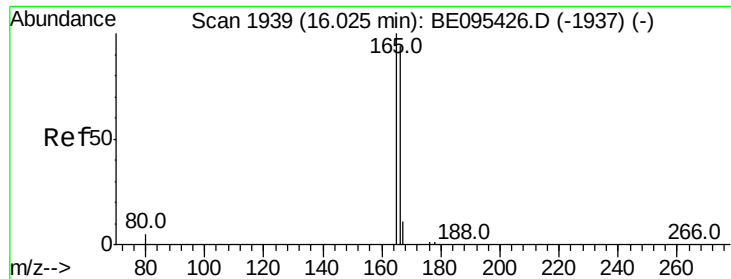
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#9

Fluorene

Concen: 0.027 ng/ul m

RT: 16.03 min Scan# 1939

Delta R.T. -0.00 min

Lab File: BE095427.D

Acq: 3 Feb 2018 9:02

Instrument :

BNA_E

ClientSampleId :

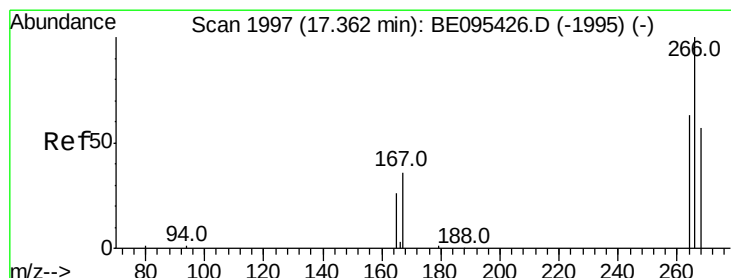
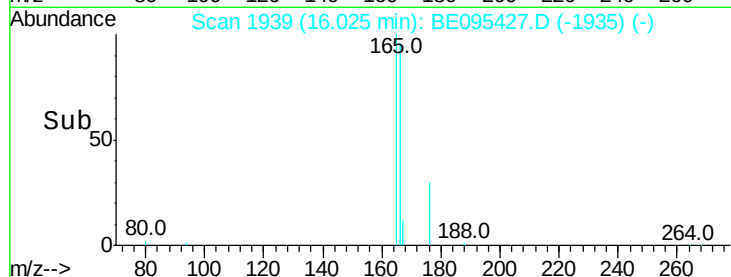
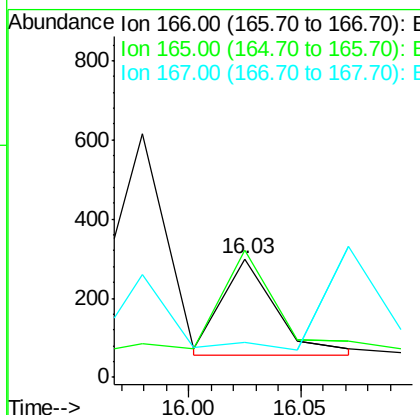
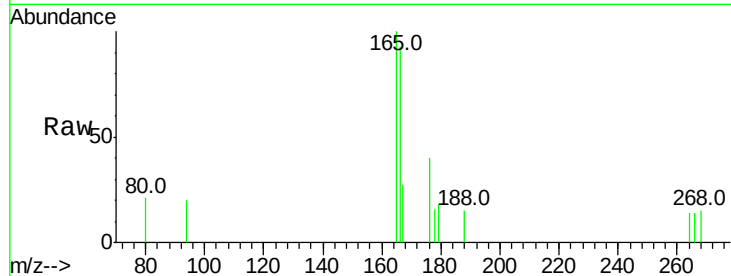
F6C17DL

Tot Ion:166 Resp: 408

Ion	Ratio	Lower	Upper
166	100		
165	107.3	73.4	110.2
167	29.3	14.6	22.0

Manual Integrations
APPROVED

Sohil
2/5/2018 5:49:04 PM



#11

Pentachlorophenol

Concen: 1.901 ng/ul

RT: 17.36 min Scan# 1997

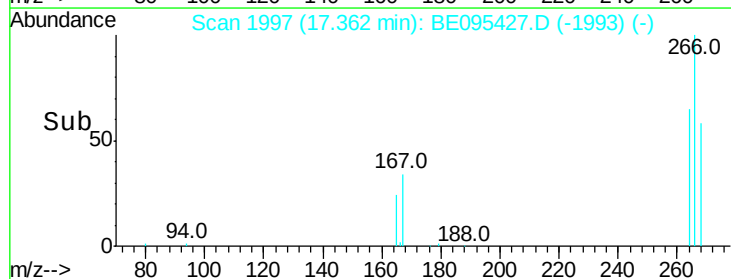
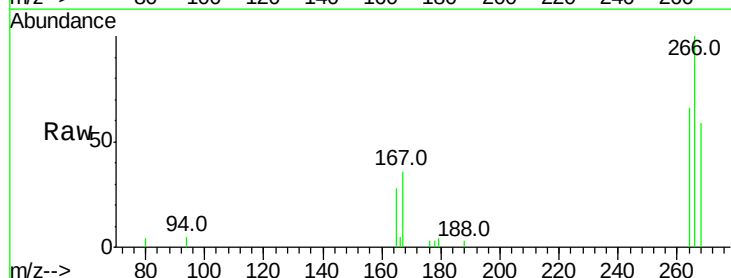
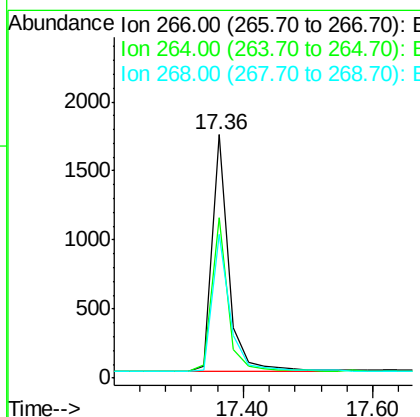
Delta R.T. -0.00 min

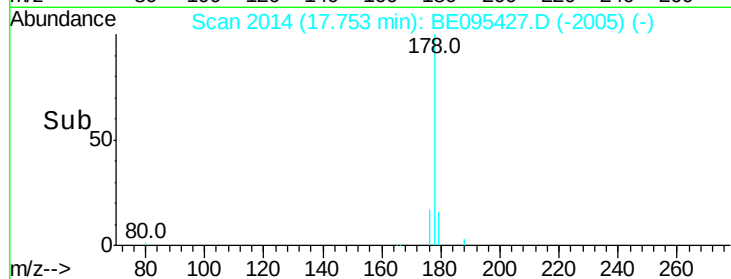
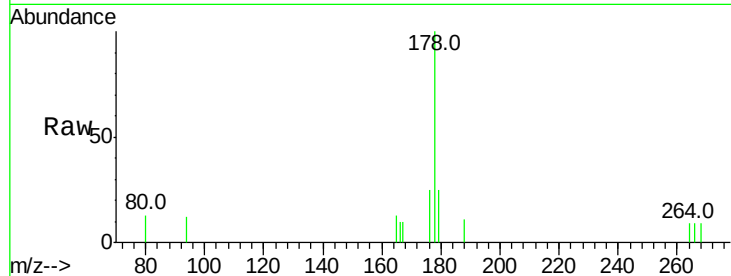
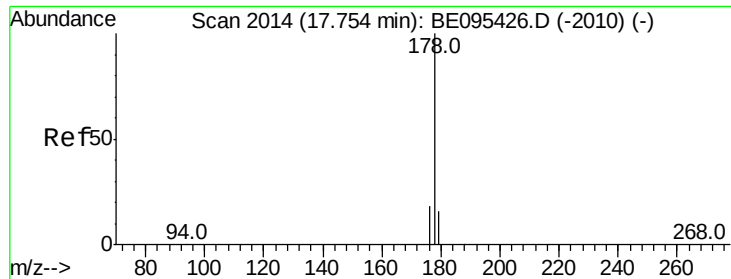
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Acq: 3 Feb 2018 9:02

Tgt Ion:266 Resp: 3133

Ion	Ratio	Lower	Upper
266	100		
264	63.5	47.9	71.9
268	62.2	49.8	74.8





#12

Phenanthrene

Concen: 0.029 ng/ul m

RT: 17.75 min Scan# 2014

Delta R.T. -0.00 min

Lab File: BE095427.D

Acq: 3 Feb 2018 9:02

Instrument :

BNA_E

ClientSampleId :

F6C17DL

Tot Ion	Ratio	Lower	Upper
178	100		
179	25.0	18.4	27.6
176	24.6	13.6	20.4

Manual Integrations
APPROVED

Sohil
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