

Data Path : U:\HPCHEM1\BNA E\DATA\BE020218\
 Data File : BE095422.D
 Acq On : 3 Feb 2018 6:05
 Operator : SJ/JU
 Sample : J1296-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6C23

Manual Integrations
 APPROVED

Sohil
 2/5/2018 5:48:56 PM

Quant Time: Feb 05 01:20:29 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 Feb 03 05:26:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1888	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5824	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3925	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8203m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7871	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7277m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4342	0.46	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	11168	0.36	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.31	128	760	0.047	ng/ul#	75
11) Pentachlorophenol	17.36	266	6374	4.012	ng/ul	97
12) Phenanthrene	17.75	178	590m	0.021	ng/ul	

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

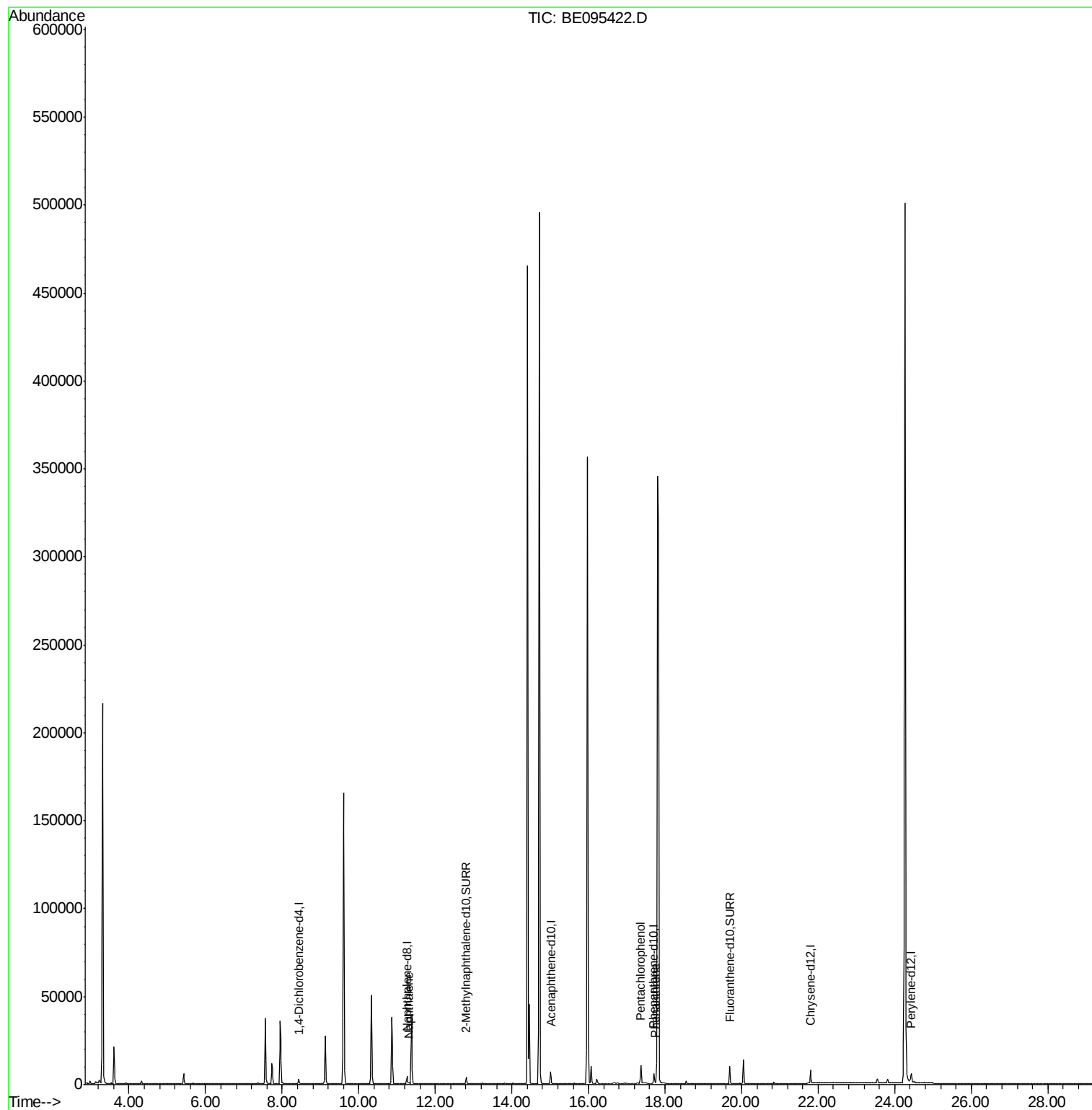
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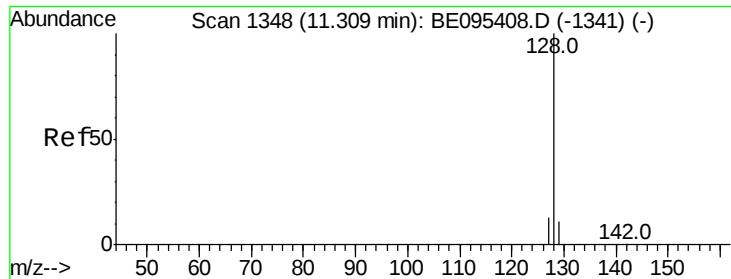
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#3

Naphthalene

Concen: 0.047 ng/ul

RT: 11.31 min Scan# 1348

Delta R.T. 0.00 min

Lab File: BE095422.D

Acq: 3 Feb 2018 6:05

Instrument :

BNA_E

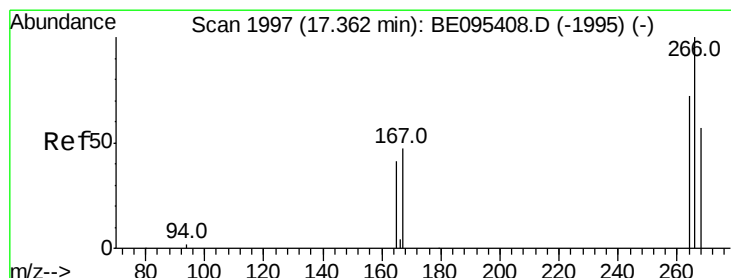
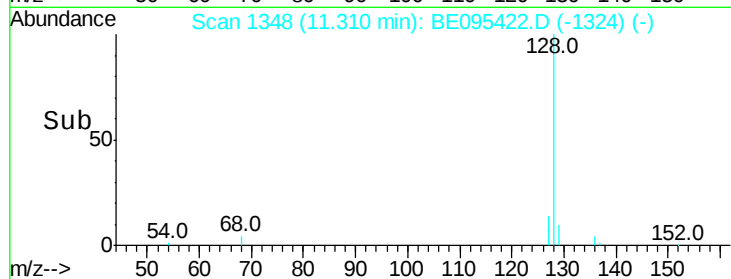
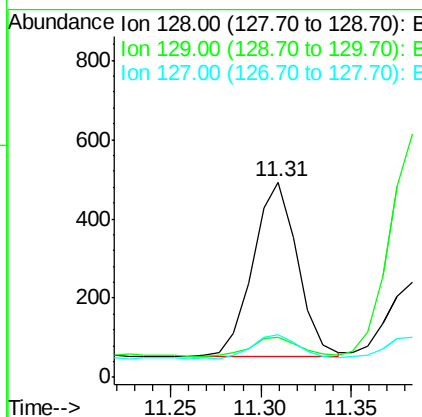
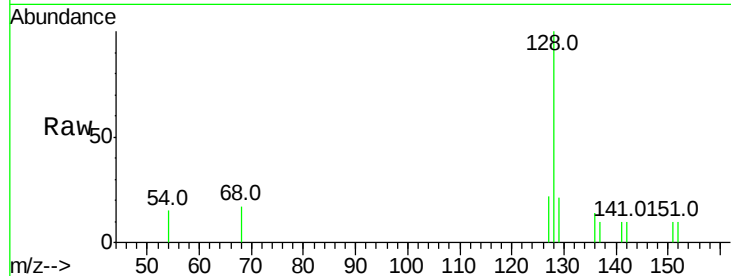
ClientSampleId :

F6C23

Tot Ion:	128	Resp:	760
Ion	Ratio	Lower	Upper
128	100		
129	20.7	11.3	16.9#
127	21.7	4.0	6.0#

Manual Integrations
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#11

Pentachlorophenol

Concen: 4.012 ng/ul

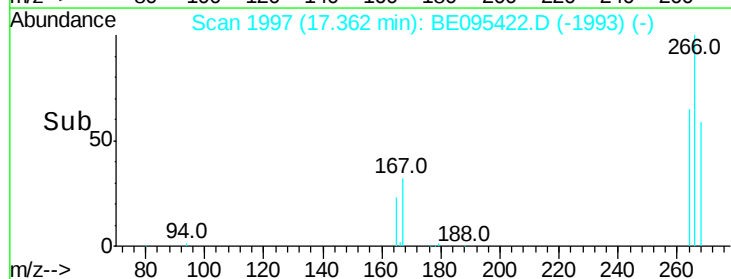
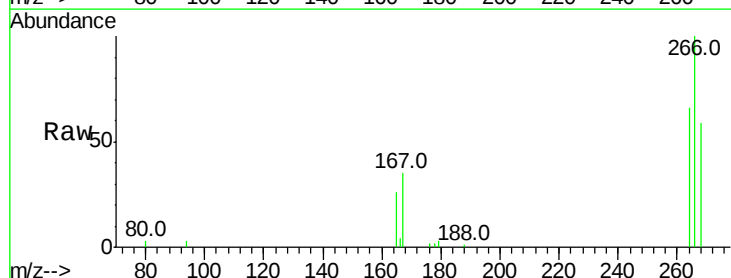
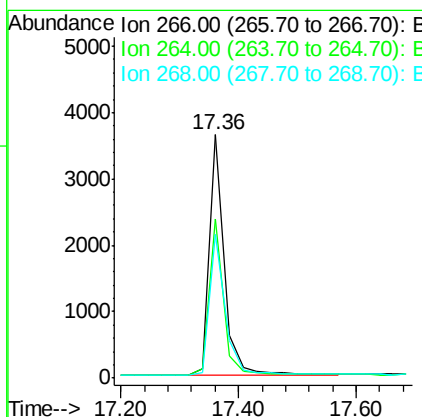
RT: 17.36 min Scan# 1997

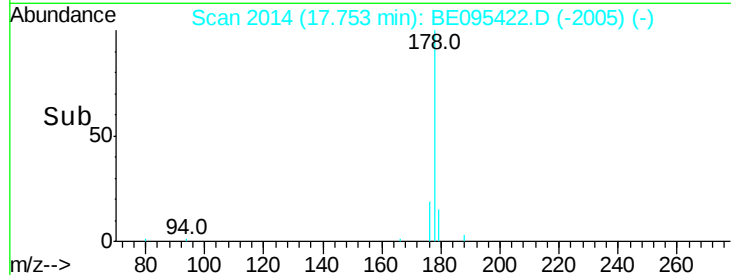
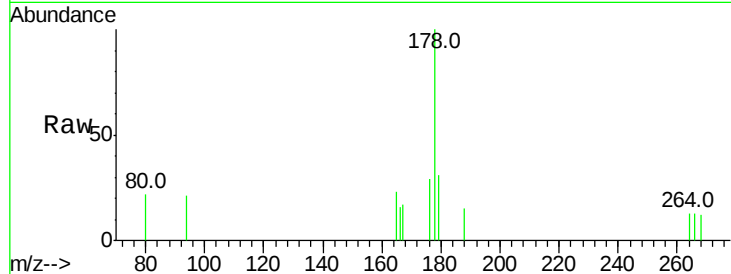
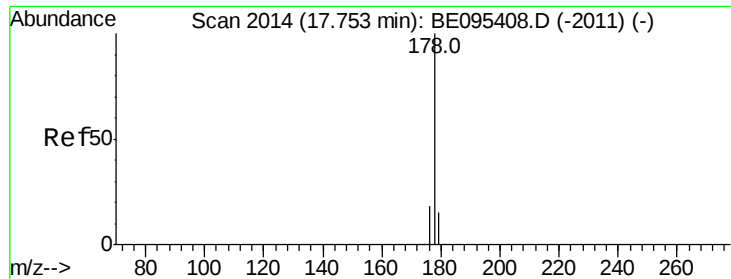
Delta R.T. 0.00 min

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Tgt Ion:	266	Resp:	6374
Ion	Ratio	Lower	Upper
266	100		
264	63.4	47.9	71.9
268	61.9	49.8	74.8





#12
Phenanthrene
Concen: 0.021 ng/ul m
RT: 17.75 min Scan# 2014
Delta R.T. 0.00 min
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Instrument :
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ClientSampleId :
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Tot Ion	Ratio	Lower	Upper
178	100		
179	31.4	18.4	27.6#
176	29.5	13.6	20.4#

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