

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095370.D
 Acq On : 1 Feb 2018 22:54
 Operator : SJ/JU
 Sample : J1295-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6C15

Manual Integrations
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Quant Time: Feb 02 04:44:53 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 04:07:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2100	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6489	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4338	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8937m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8780	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8248m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4230	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	10202	0.30	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	173	0.100	ng/ul	87
15) Fluoranthene	19.72	202	1088	0.028	ng/ul	86
17) Pyrene	20.08	202	1002	0.034	ng/ul	95
18) Benzo(a)anthracene	21.79	228	643	0.023	ng/ul#	84
19) Chrysene	21.84	228	677	0.024	ng/ul#	80

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

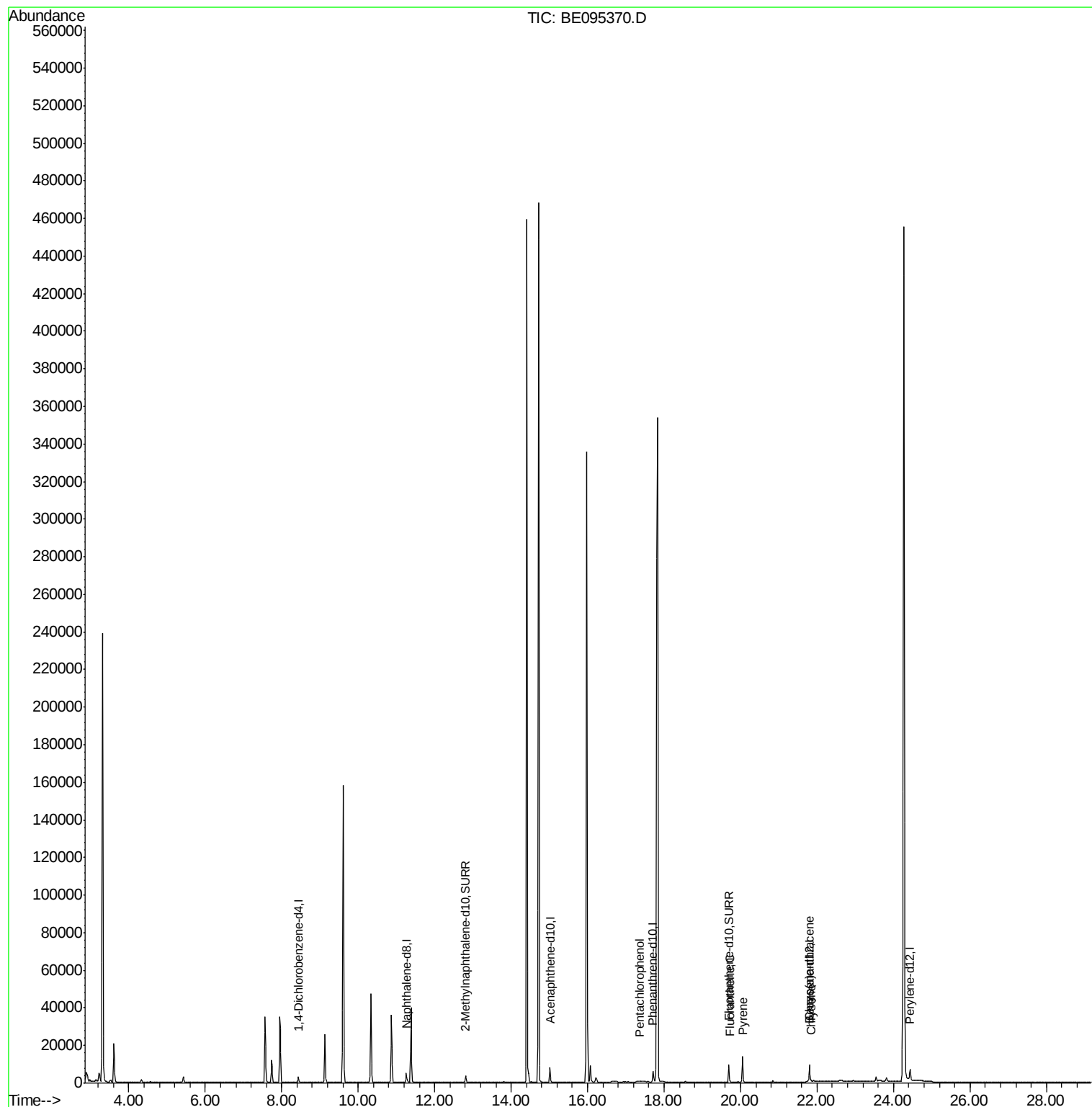
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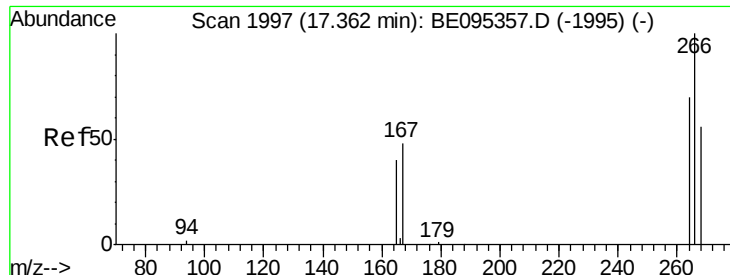
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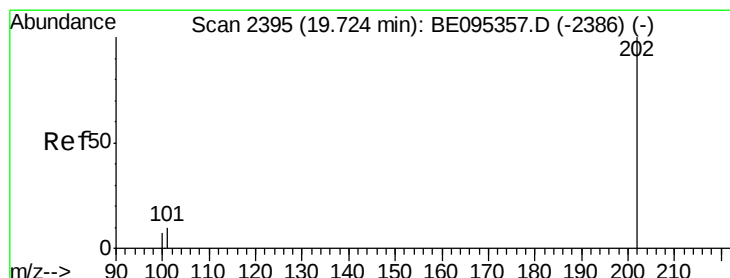
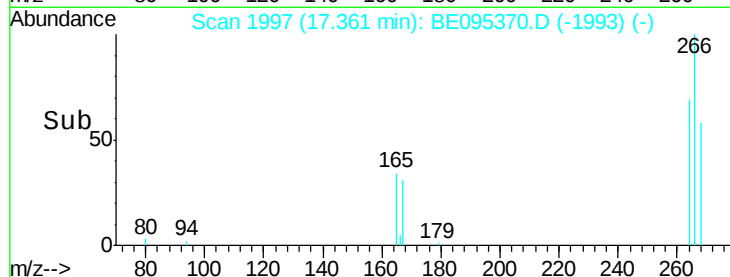
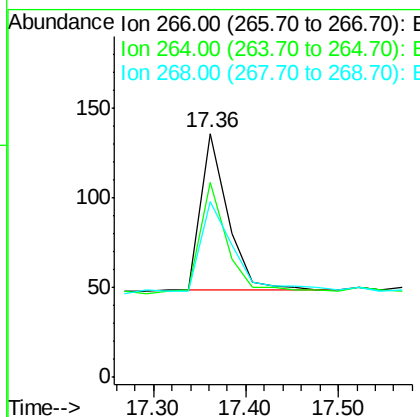
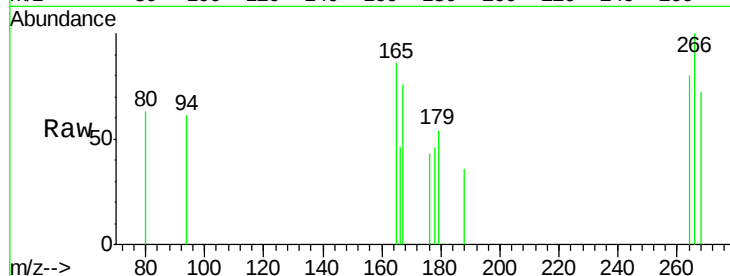
#11
 Pentachlorophenol
 Concen: 0.100 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095370.D
 Acq: 1 Feb 2018 22:54

Instrument :
 BNA_E
 ClientSampleId :
 F6C15

Tot Ion	Ratio	Lower	Upper
266	100		
264	68.8	47.9	71.9
268	73.4	49.8	74.8

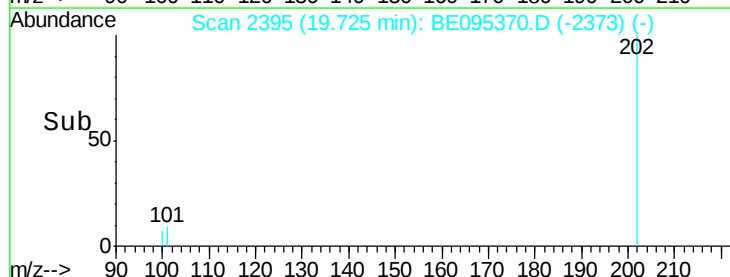
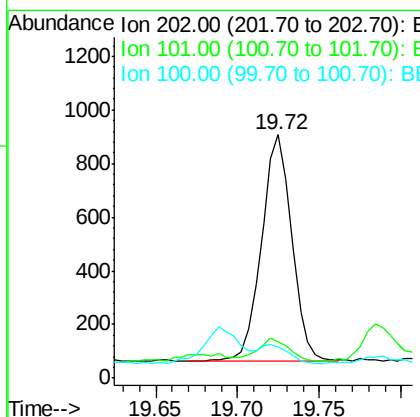
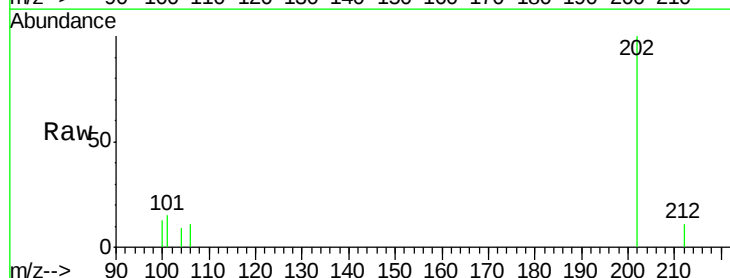
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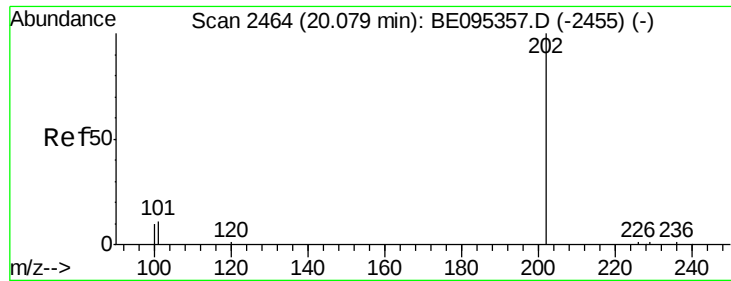
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#15
 Fluoranthene
 Concen: 0.028 ng/ul
 RT: 19.72 min Scan# 2395
 Delta R.T. 0.00 min
 Lab File: BE095370.D
 Acq: 1 Feb 2018 22:54

Tgt Ion	Ratio	Lower	Upper
202	100		
101	15.1	0.0	30.3
100	12.9	0.0	39.5





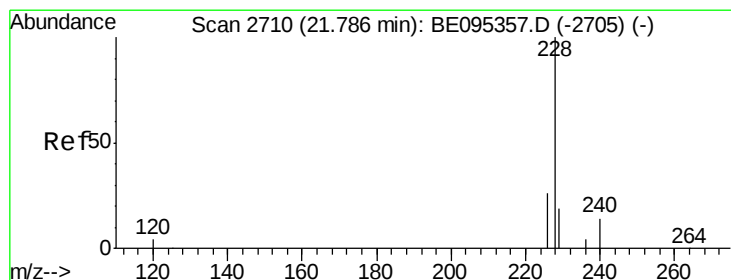
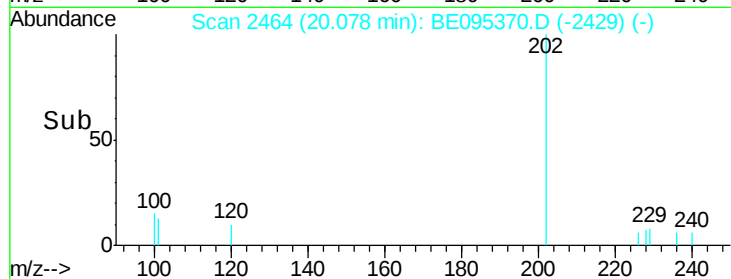
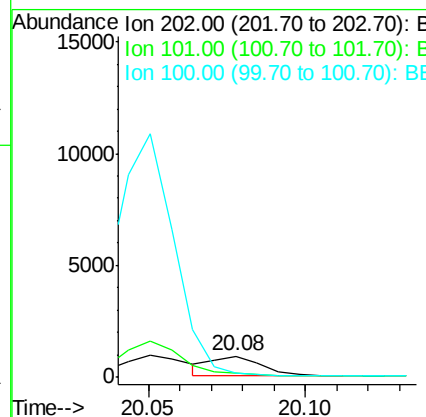
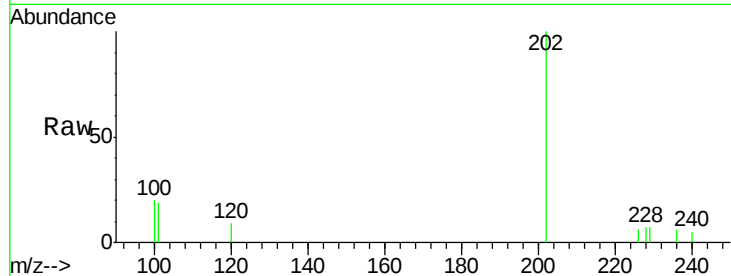
#17
Pvrene
Concen: 0.034 ng/ul
RT: 20.08 min Scan# 2464
Delta R.T. -0.00 min
Lab File: BE095370.D
Acq: 1 Feb 2018 22:54

Instrument :
BNA_E
ClientSampleId :
F6C15

Tot Ion	Ratio	Lower	Upper
202	100		
101	19.3	18.2	27.4
100	20.1	15.6	23.4

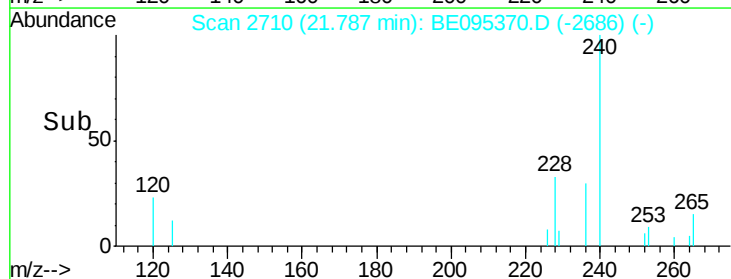
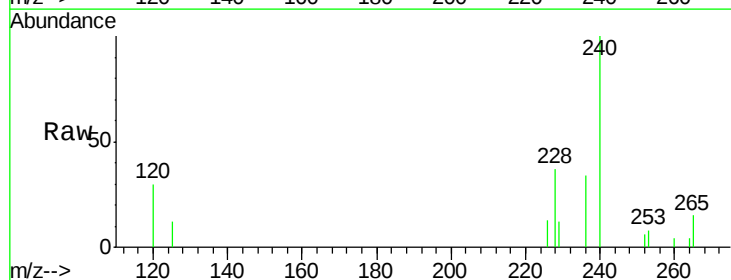
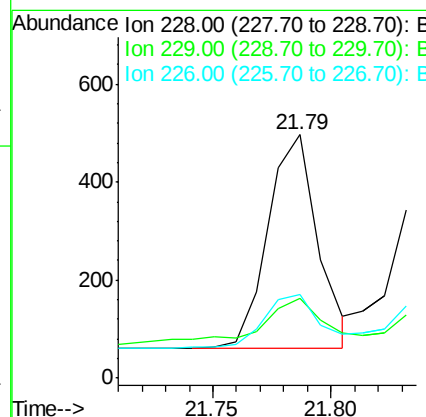
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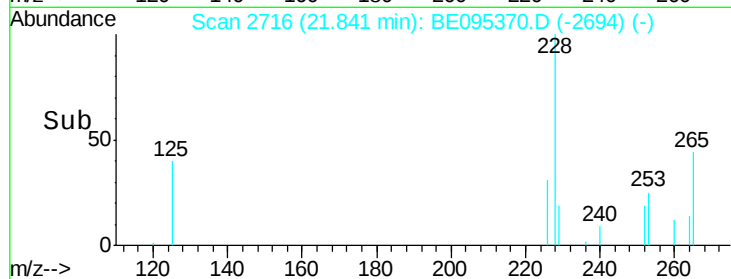
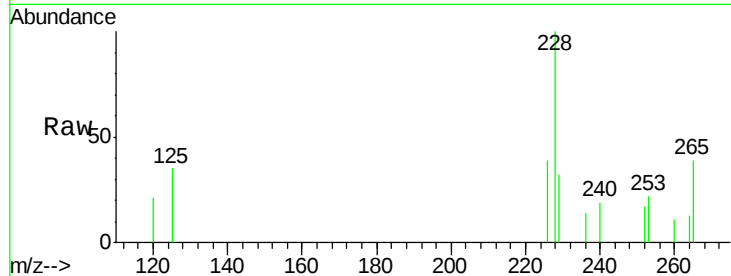
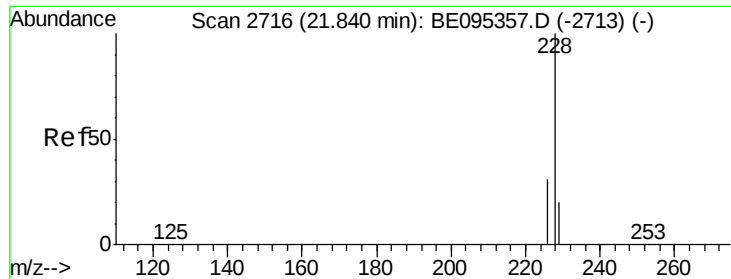
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#18
Benzo(a)anthracene
Concen: 0.023 ng/ul
RT: 21.79 min Scan# 2710
Delta R.T. 0.00 min
Lab File: BE095370.D
Acq: 1 Feb 2018 22:54

Tgt Ion	Ratio	Lower	Upper
228	100		
229	32.8	22.8	34.2
226	34.2	17.0	25.6#





#19

Chrysene

Concen: 0.024 ng/ul

RT: 21.84 min Scan# 2716

Delta R.T. 0.00 min

Lab File: BE095370.D

Acq: 1 Feb 2018 22:54

Instrument :

BNA_E

ClientSampleId :

F6C15

Tot Ion:	228	Resp:	677
Ion Ratio	Lower	Upper	
228	100		
226	39.3	23.4	35.0#
229	31.9	17.7	26.5#

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