

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095776.D
 Acq On : 14 Mar 2018 22:22
 Operator : SJ/JU
 Sample : J1835-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6F15

Manual Integrations
 APPROVED

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Quant Time: Mar 15 04:48:09 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 03:09:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	2365	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	6985	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	5226	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9454m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7692m	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	9157	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.80	152	4106	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	6264m	0.21	ng/ul	0.00
Target Compounds				Ovalue		
9) Fluorene	16.04	166	5296	0.246	ng/ul#	52
15) Fluoranthene	19.71	202	2307m	0.067	ng/ul	
17) Pyrene	20.08	202	5114m	0.175	ng/ul	

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

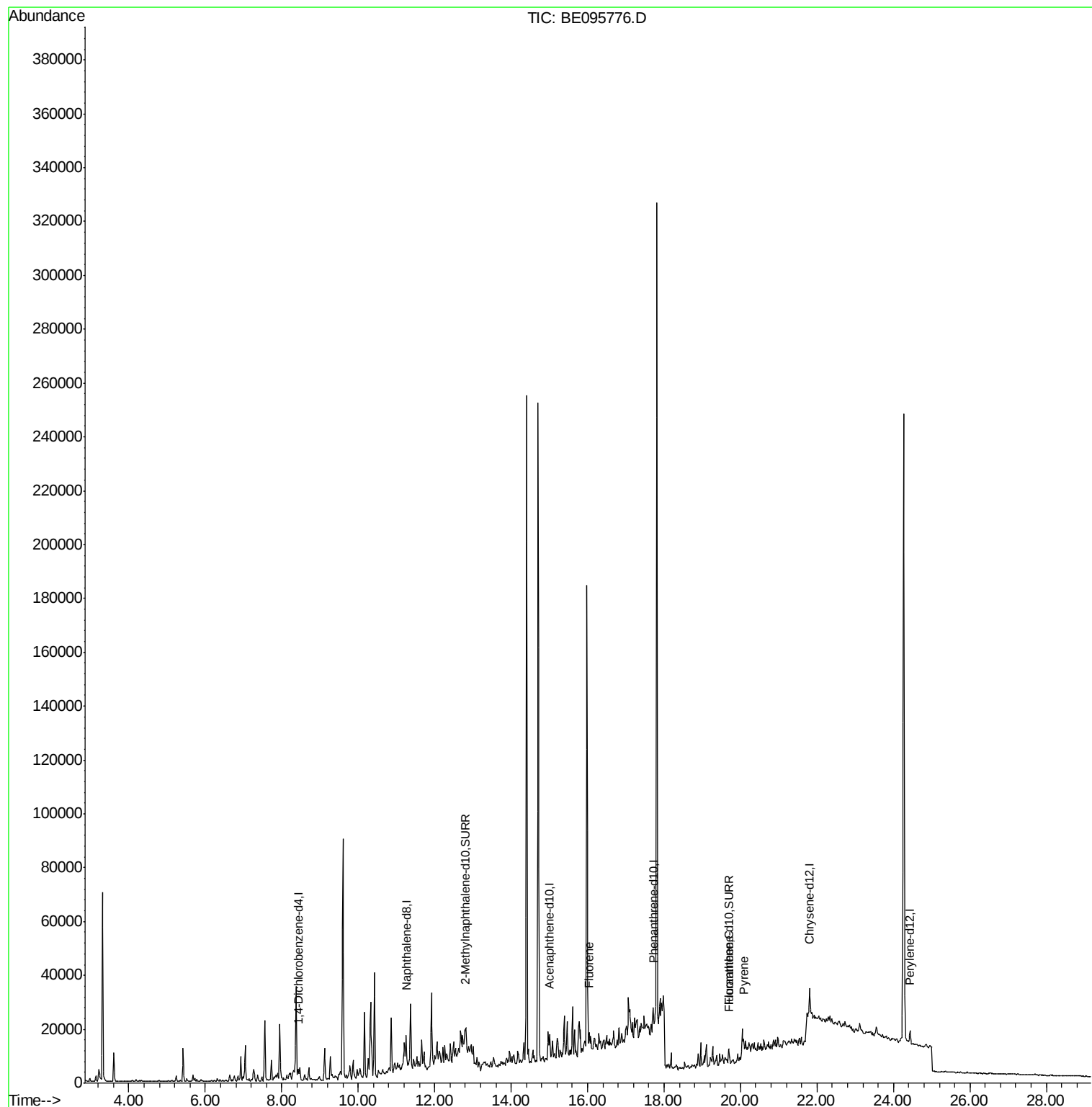
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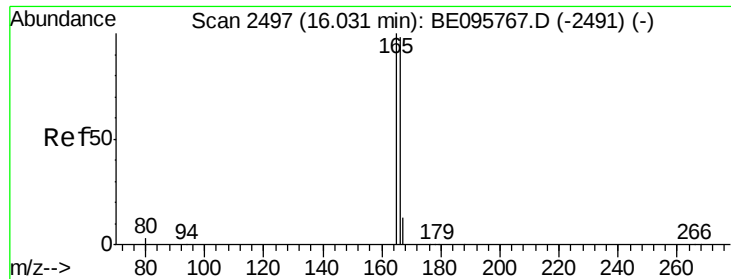
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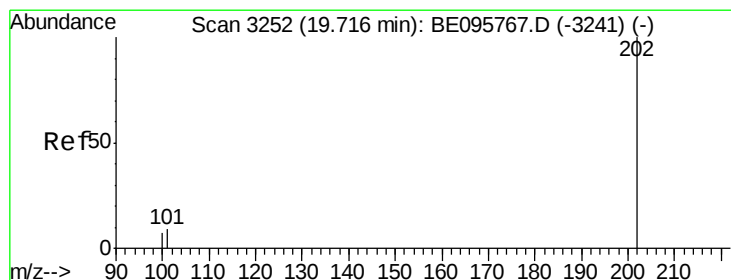
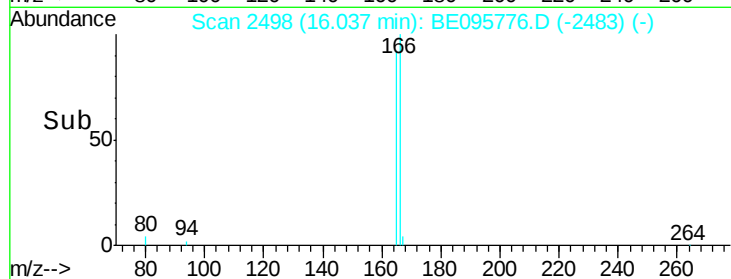
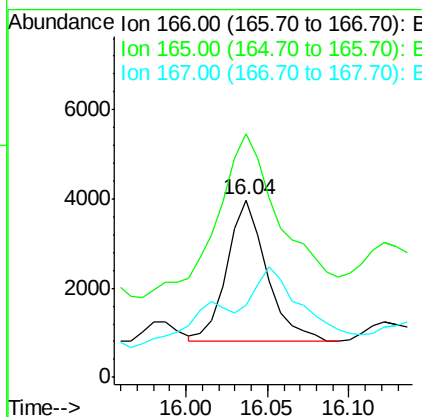
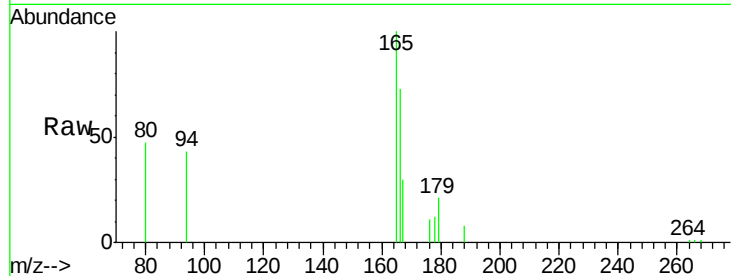
#9
Fluorene
 Concen: 0.246 ng/ul
 RT: 16.04 min Scan# 2498
 Delta R.T. 0.01 min
 Lab File: BE095776.D
 Acq: 14 Mar 2018 22:22

Instrument :
 BNA_E
 ClientSampleId :
 F6F15

Tot Ion	Ratio	Lower	Upper
166	100		
165	137.0	73.4	110.2#
167	40.4	14.6	22.0#

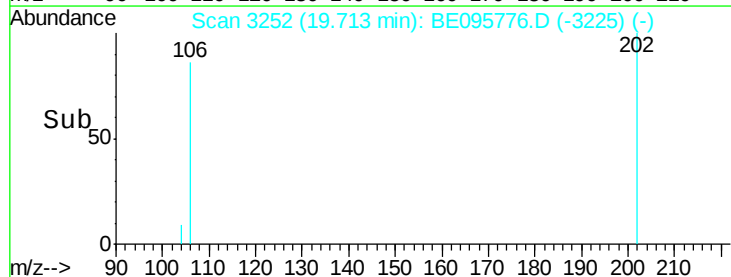
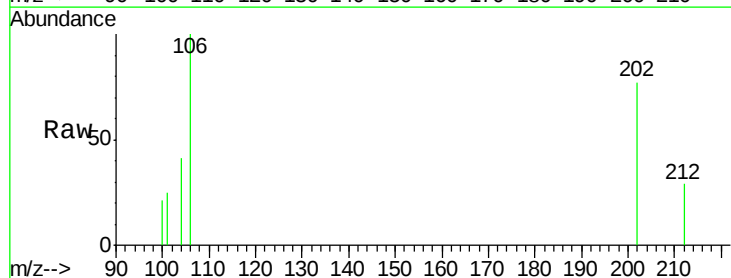
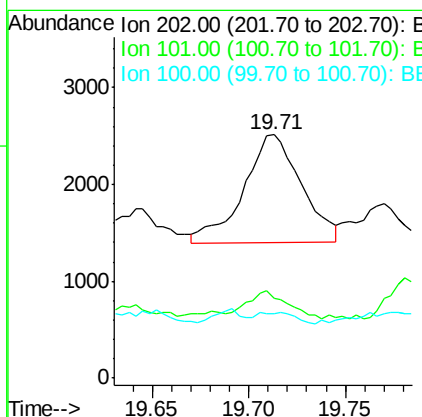
Manual Integrations
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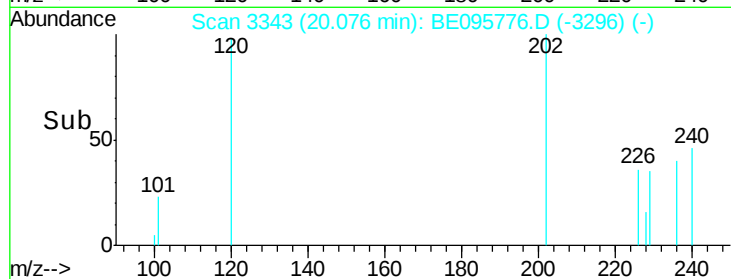
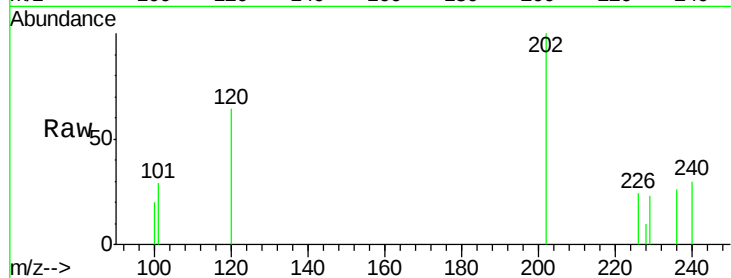
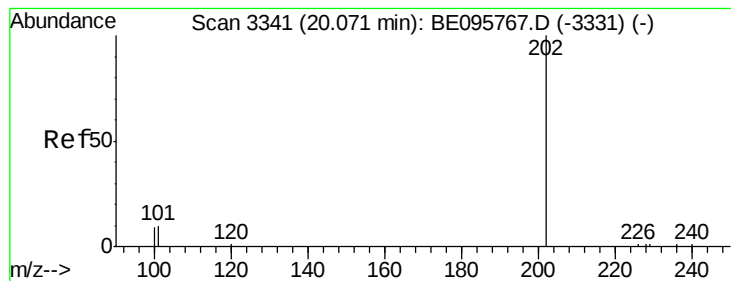
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#15
Fluoranthene
 Concen: 0.067 ng/ul m
 RT: 19.71 min Scan# 3252
 Delta R.T. -0.00 min
 Lab File: BE095776.D
 Acq: 14 Mar 2018 22:22

Tgt Ion	Ratio	Lower	Upper
202	100		
101	32.9	0.0	30.3#
100	26.7	0.0	39.5





#17

Pvrene

Concen: 0.175 ng/ul m

RT: 20.08 min Scan# 3343

Delta R.T. 0.00 min

Lab File: BE095776.D

Acq: 14 Mar 2018 22:22

Instrument :

BNA_E

ClientSampleId :

F6F15

Tot Ion: 202 Resp: 5114

Ion Ratio Lower Upper

202 100

101 28.6 18.2 27.4#

100 20.5 15.6 23.4

Manual Integrations

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