

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071718\
 Data File : BE096969.D
 Acq On : 17 Jul 2018 22:20
 Operator : SJ/JU
 Sample : J3967-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DB1F2

Manual Integrations
 APPROVED

Sohil
 7/18/2018 10:49:34 AM

Quant Time: Jul 18 05:48:31 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE071718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 18 03:40:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1781	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	9371	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	6000	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	15544m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	15530m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	15004m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	5086	0.34	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	16702m	0.35	ng/ul	0.00
Target Compounds				Ovalue		
15) Fluoranthene	18.84	202	1114m	0.021	ng/ul	
17) Pyrene	19.21	202	2065	0.046	ng/ul#	93
19) Chrysene	21.01	228	952	0.020	ng/ul#	72

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

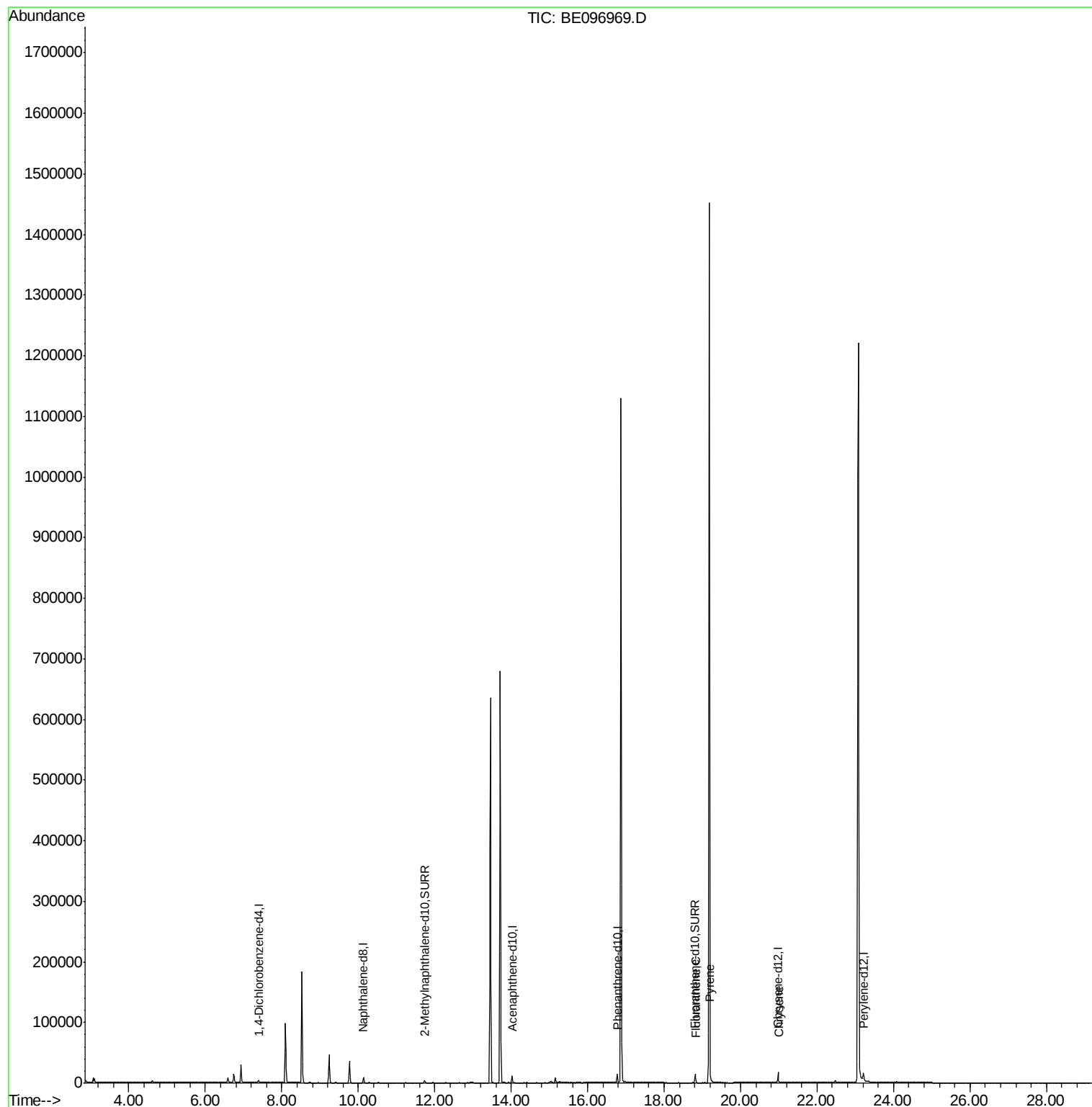
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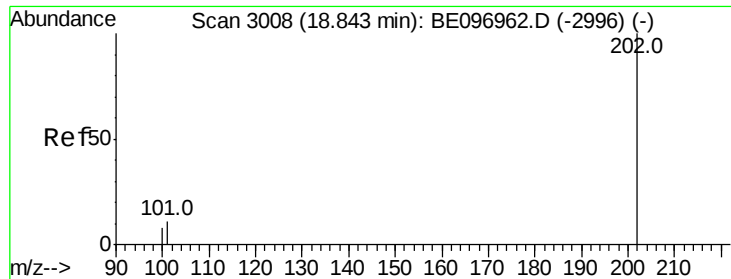
Instrument :
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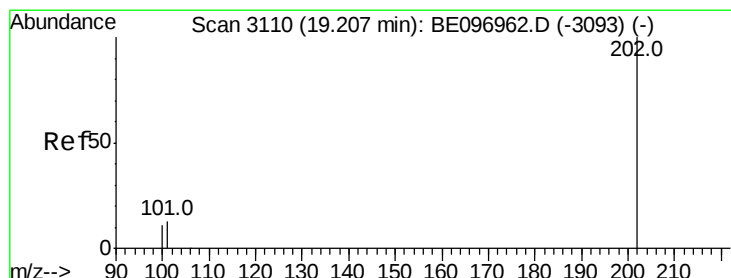
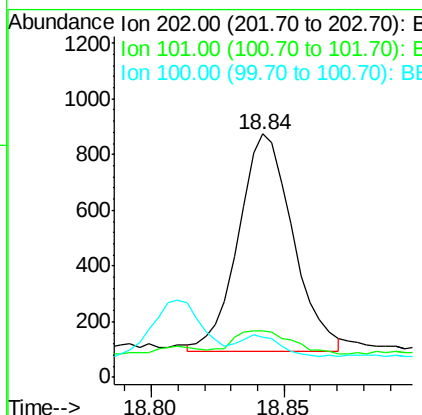
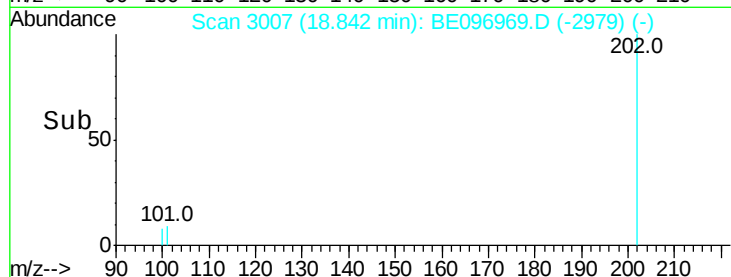
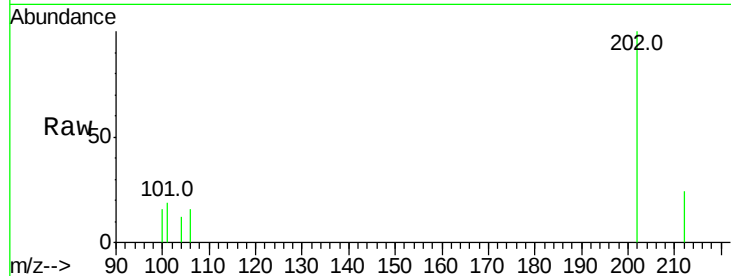
#15
Fluoranthene
Concen: 0.021 ng/ul m
RT: 18.84 min Scan# 3007
Delta R.T. -0.00 min
Lab File: BE096969.D
Acq: 17 Jul 2018 22:20

Instrument :
BNA_E
ClientSampleId :
DB1F2

Tot Ion:	202	Resp:	1114
Ion Ratio	Lower	Upper	
202	100		
101	18.9	0.0	30.3
100	16.4	0.0	39.5

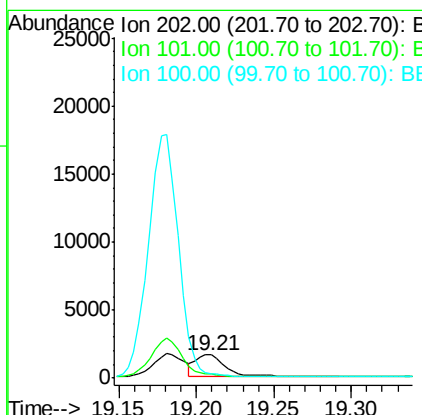
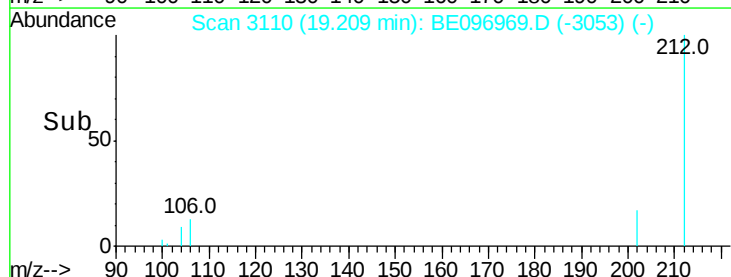
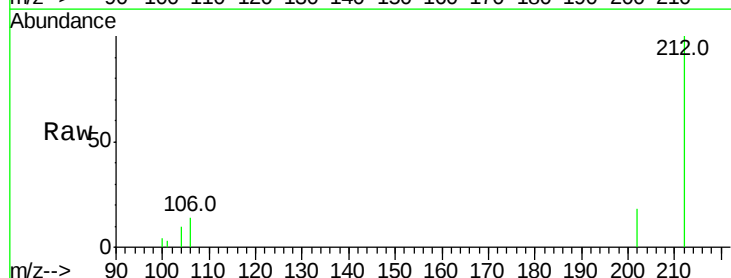
Manual Integrations
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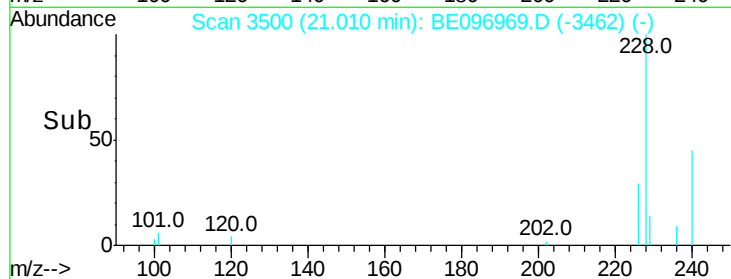
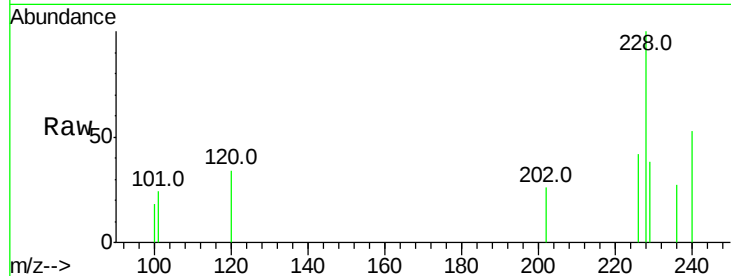
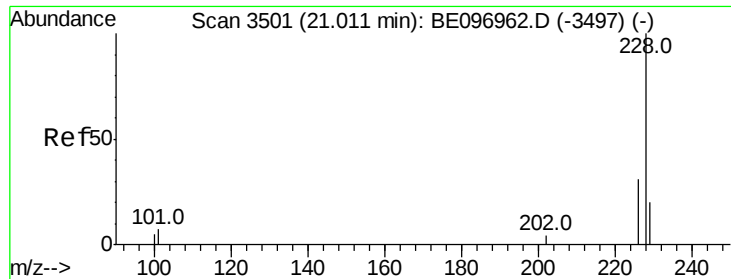
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#17
Pyrene
Concen: 0.046 ng/ul
RT: 19.21 min Scan# 3110
Delta R.T. 0.00 min
Lab File: BE096969.D
Acq: 17 Jul 2018 22:20

Tgt Ion:	202	Resp:	2065
Ion Ratio	Lower	Upper	
202	100		
101	17.4	18.2	27.4#
100	20.0	15.6	23.4





#19

Chrysene

Concen: 0.020 ng/ul

RT: 21.01 min Scan# 3500

Delta R.T. -0.00 min

Lab File: BE096969.D

Acq: 17 Jul 2018 22:20

Instrument :

BNA_E

ClientSampleId :

DB1F2

Tot Ion:	228	Resp:	952
Ion Ratio	Lower	Upper	
228	100		
226	41.9	23.4	35.0#
229	37.8	17.7	26.5#

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