

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
 Data File : BE096336.D
 Acq On : 3 May 2018 23:08
 Operator : SJ/JU
 Sample : J2440-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y49

Manual Integrations
 APPROVED

Sohil
 5/4/2018 1:35:09 PM

Quant Time: May 04 04:03:36 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 04 01:53:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	735	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	3174	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	2016	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	5232m	0.40	ng/ul	0.00
16) Chrysene-d12	21.74	240	5956m	0.40	ng/ul	0.00
20) Perylene-d12	24.34	264	4835m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1101	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.63	212	4313m	0.19	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.69	178	317m	0.020	ng/ul	Ovalue
15) Fluoranthene	19.66	202	624m	0.028	ng/ul	

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

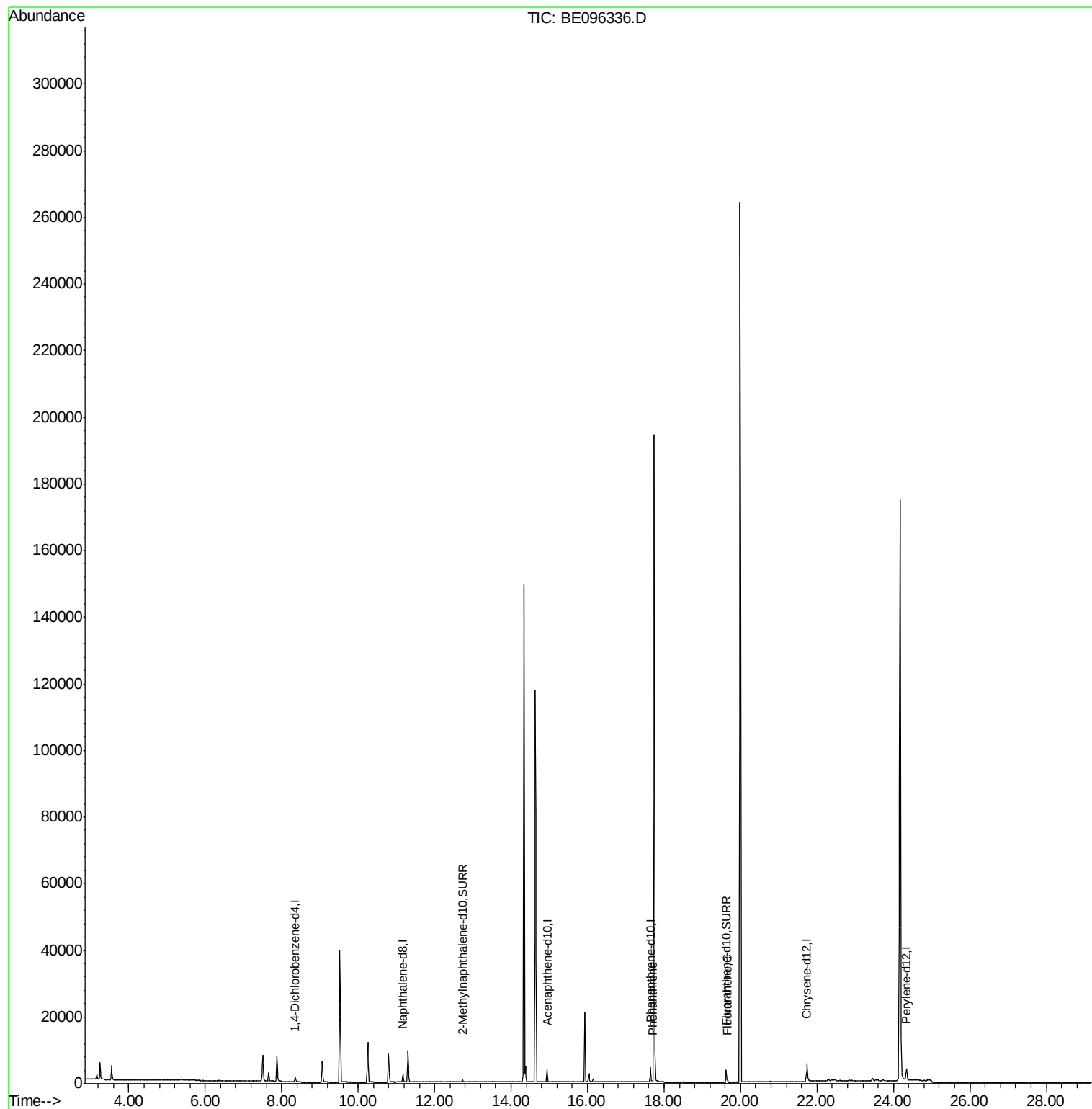
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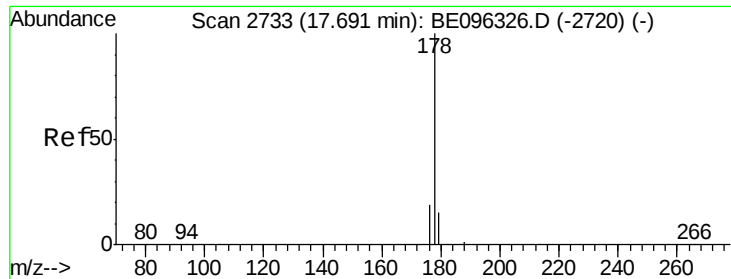
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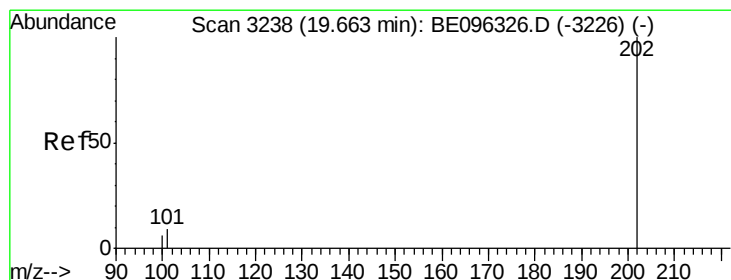
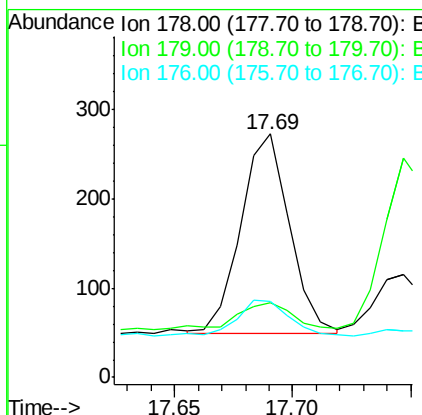
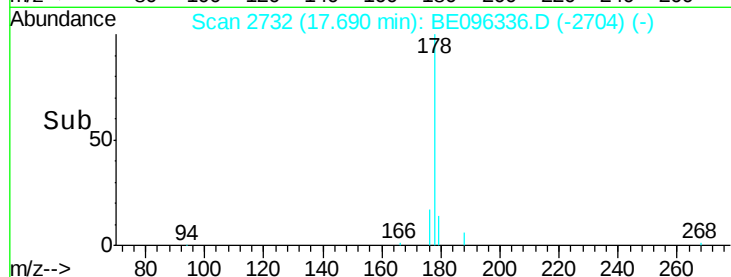
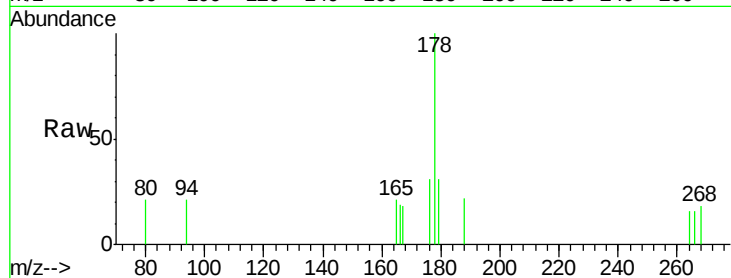
#12
Phenanthrene
Concen: 0.020 ng/ul m
RT: 17.69 min Scan# 2732
Delta R.T. -0.00 min
Lab File: BE096336.D
Acq: 3 May 2018 23:08

Instrument :
BNA_E
ClientSampleId :
A3Y49

Tot Ion	Ratio	Lower	Upper
178	100		
179	30.8	18.4	27.6#
176	31.1	13.6	20.4#

Manual Integrations
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#15
Fluoranthene
Concen: 0.028 ng/ul m
RT: 19.66 min Scan# 3236
Delta R.T. -0.00 min
Lab File: BE096336.D
Acq: 3 May 2018 23:08

Tgt Ion	Ratio	Lower	Upper
202	100		
101	17.2	0.0	30.3
100	15.5	0.0	39.5

