

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096062.D
 Acq On : 21 Apr 2018 4:14
 Operator : SJ/JU
 Sample : J2356-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3XW3

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:44:16 PM

Quant Time: Apr 23 01:52:49 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 23 01:07:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	1748	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	4588	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	2875	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	6645m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	6848m	0.40	ng/ul	0.00
20) Perylene-d12	24.37	264	6173m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	2190	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	7033m	0.26	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.72	178	533m	0.027	ng/ul	Ovalue
15) Fluoranthene	19.68	202	655m	0.025	ng/ul	

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

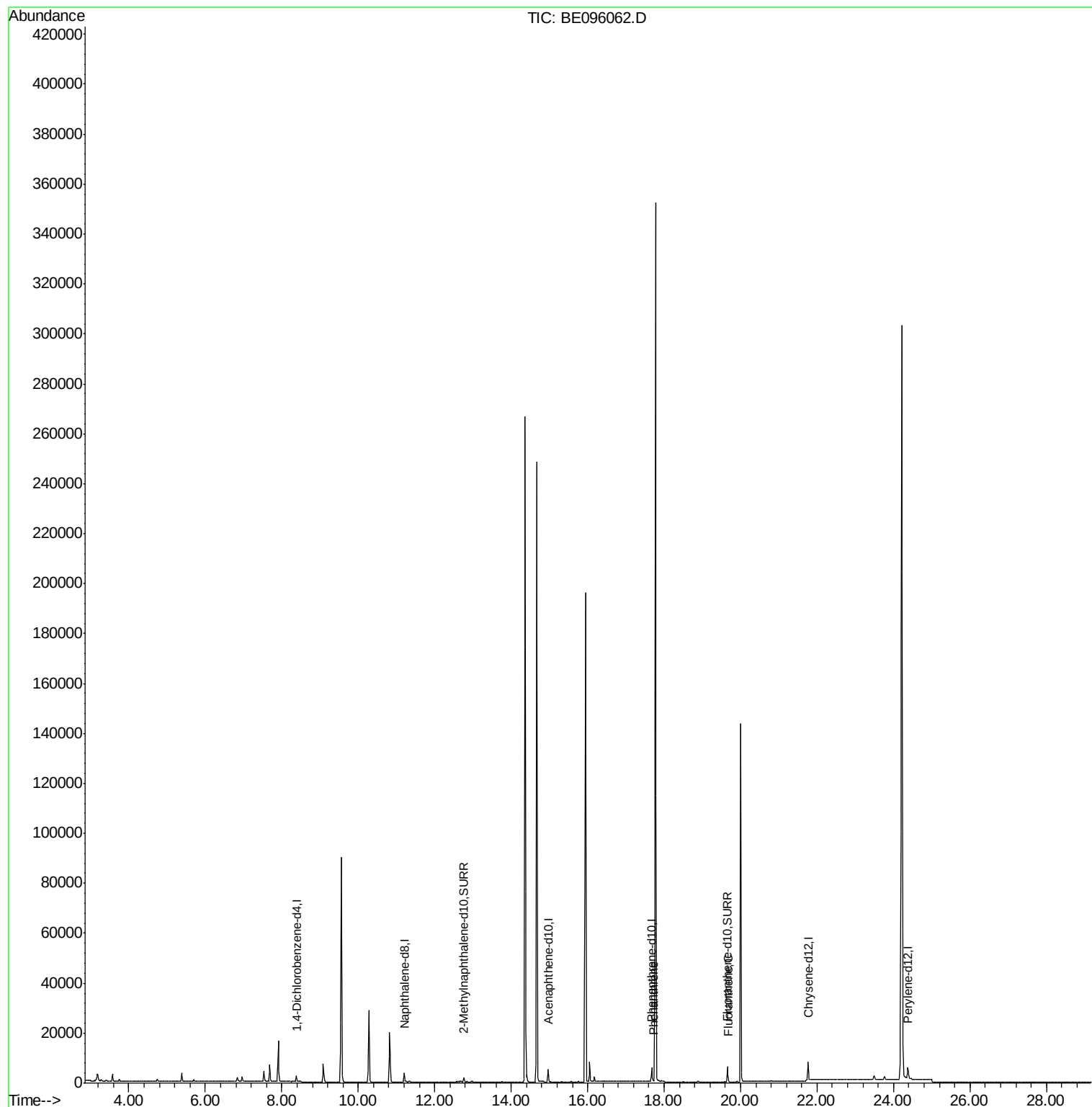
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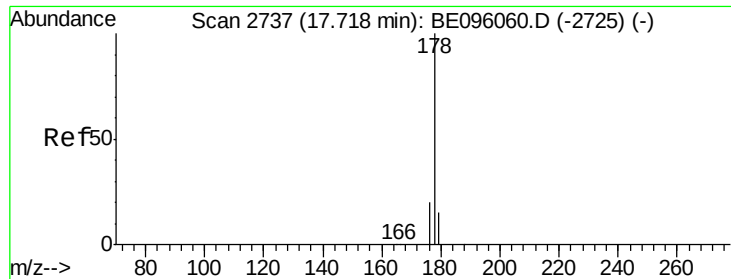
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#12

Phenanthrene

Concen: 0.027 ng/ul m

RT: 17.72 min Scan# 2737

Delta R.T. -0.00 min

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Instrument :

BNA_E

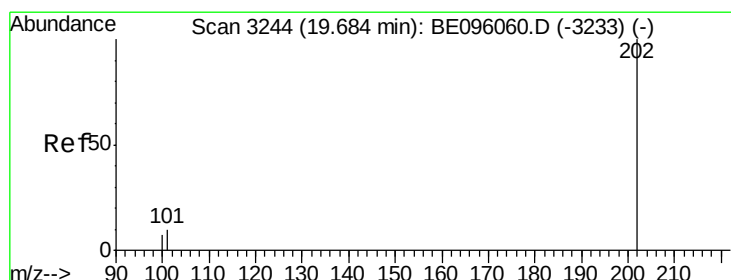
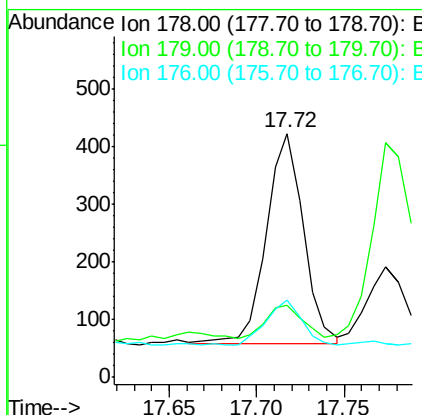
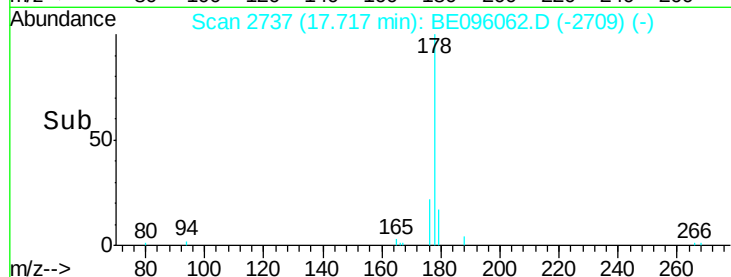
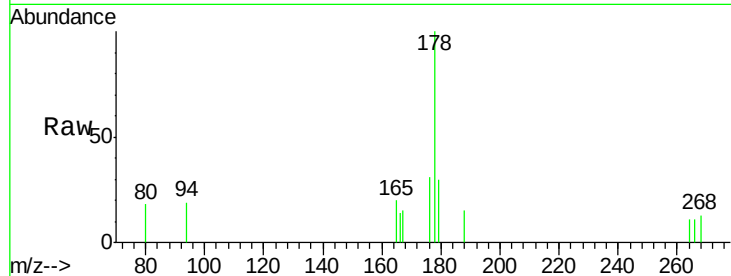
ClientSampled :

A3XW3

Tot Ion:	178	Resp:	533
Ion	Ratio	Lower	Upper
178	100		
179	29.8	18.4	27.6#
176	31.4	13.6	20.4#

Manual Integrations
APPROVED

Sohil
4/23/2018 6:44:16 PM



#15

Fluoranthene

Concen: 0.025 ng/ul m

RT: 19.68 min Scan# 3244

Delta R.T. -0.00 min

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Tgt Ion:	202	Resp:	655
Ion	Ratio	Lower	Upper
202	100		
101	19.6	0.0	30.3
100	17.6	0.0	39.5

