

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095872.D
 Acq On : 28 Mar 2018 12:23
 Operator : SJ/JU
 Sample : J2060-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AT4

Manual Integrations
 APPROVED

Sohil
 3/29/2018 5:17:31 PM

Quant Time: Mar 29 11:26:56 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 28 16:31:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	1677	0.40	ng/ul	0.00
2) Naphthalene-d8	11.23	136	4505	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.00	164	3063	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.70	188	7067m	0.40	ng/ul	0.00
16) Chrysene-d12	21.79	240	7438m	0.40	ng/ul	0.00
20) Perylene-d12	24.42	264	7465m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.79	152	3117	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.68	212	10421m	0.46	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.75	178	446m	0.021	ng/ul	Ovalue
15) Fluoranthene	19.71	202	816m	0.032	ng/ul	

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

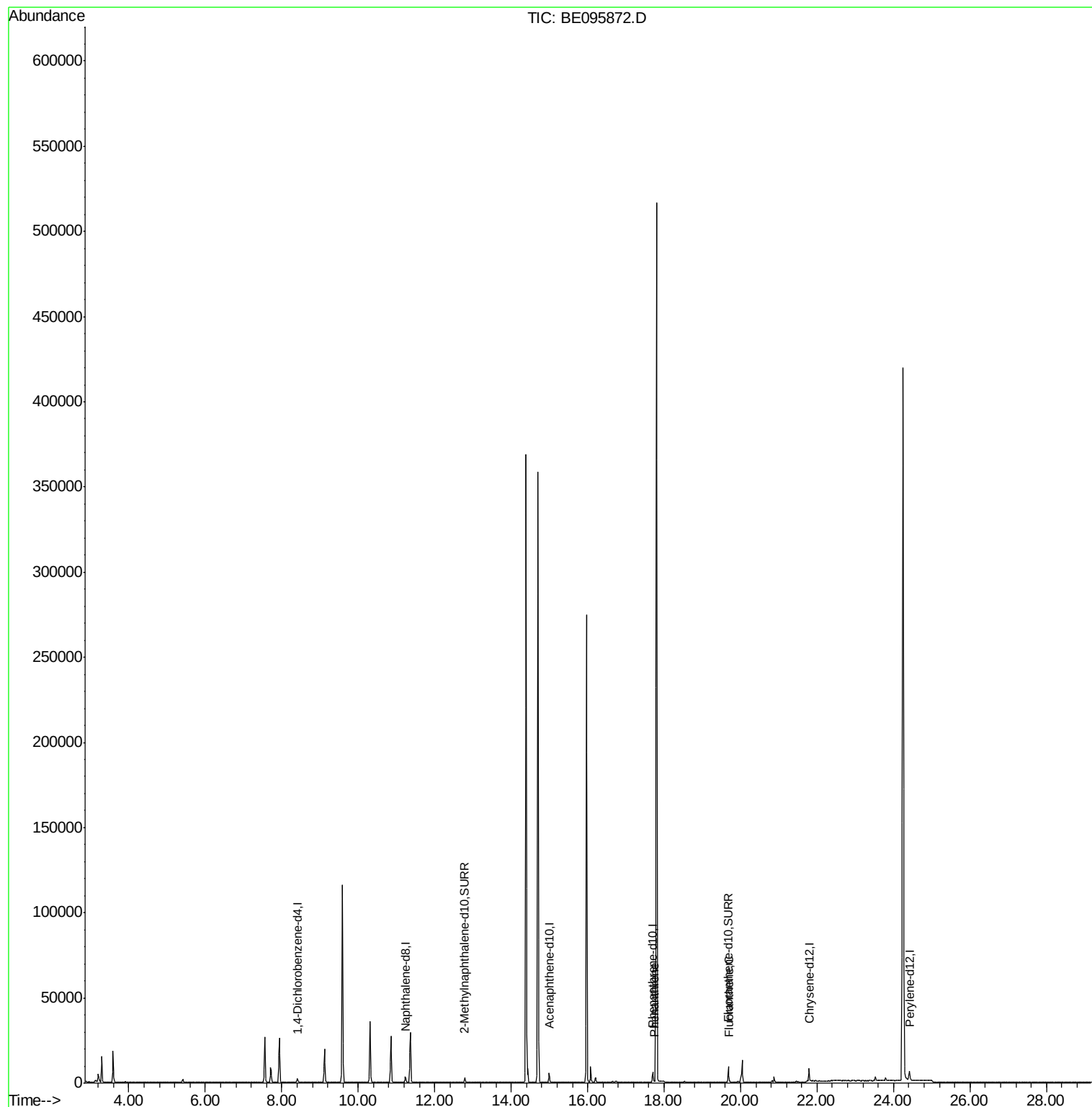
Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
Data File : BE095872.D
Acq On : 28 Mar 2018 12:23
Operator : SJ/JU
Sample : J2060-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

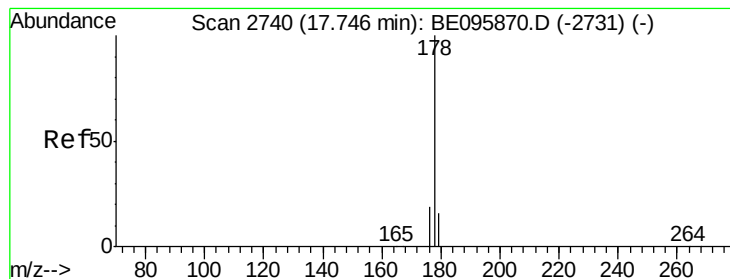
Instrument :
BNA_E
ClientSampleId :
C0AT4

Manual Integrations
APPROVED

Sohil
3/29/2018 5:17:31 PM

Quant Time: Mar 29 11:26:56 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 28 16:31:37 2018
Response via : Initial Calibration





#12

Phenanthrene

Concen: 0.021 ng/ul m

RT: 17.75 min Scan# 2741

Delta R.T. -0.00 min

Lab File: BE095872.D

Acq: 28 Mar 2018 12:23

Instrument :

BNA_E

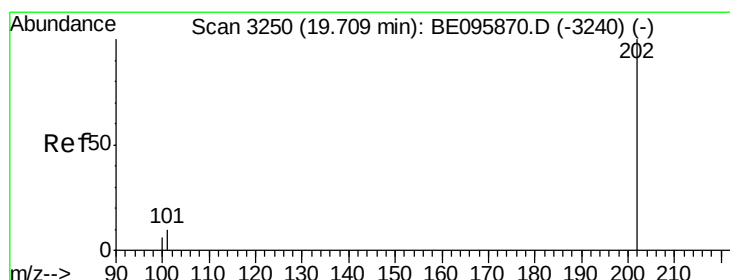
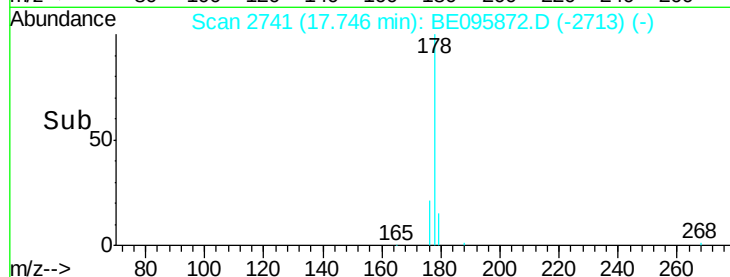
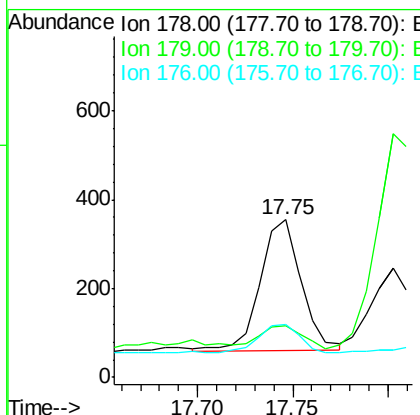
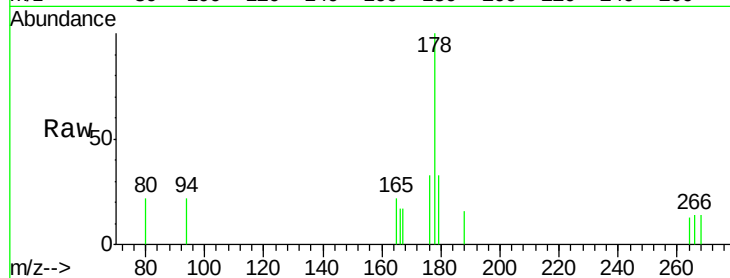
ClientSampleId :

C0AT4

Tot Ion:	178	Resp:	446
Ion Ratio	Lower	Upper	
178	100		
179	33.0	18.4	27.6#
176	33.2	13.6	20.4#

Manual Integrations
APPROVED

Sohil
3/29/2018 5:17:31 PM



#15

Fluoranthene

Concen: 0.032 ng/ul m

RT: 19.71 min Scan# 3251

Delta R.T. -0.00 min

Lab File: BE095872.D

Acq: 28 Mar 2018 12:23

Tgt Ion:	202	Resp:	816
Ion Ratio	Lower	Upper	
202	100		
101	19.4	0.0	30.3
100	15.9	0.0	39.5

