

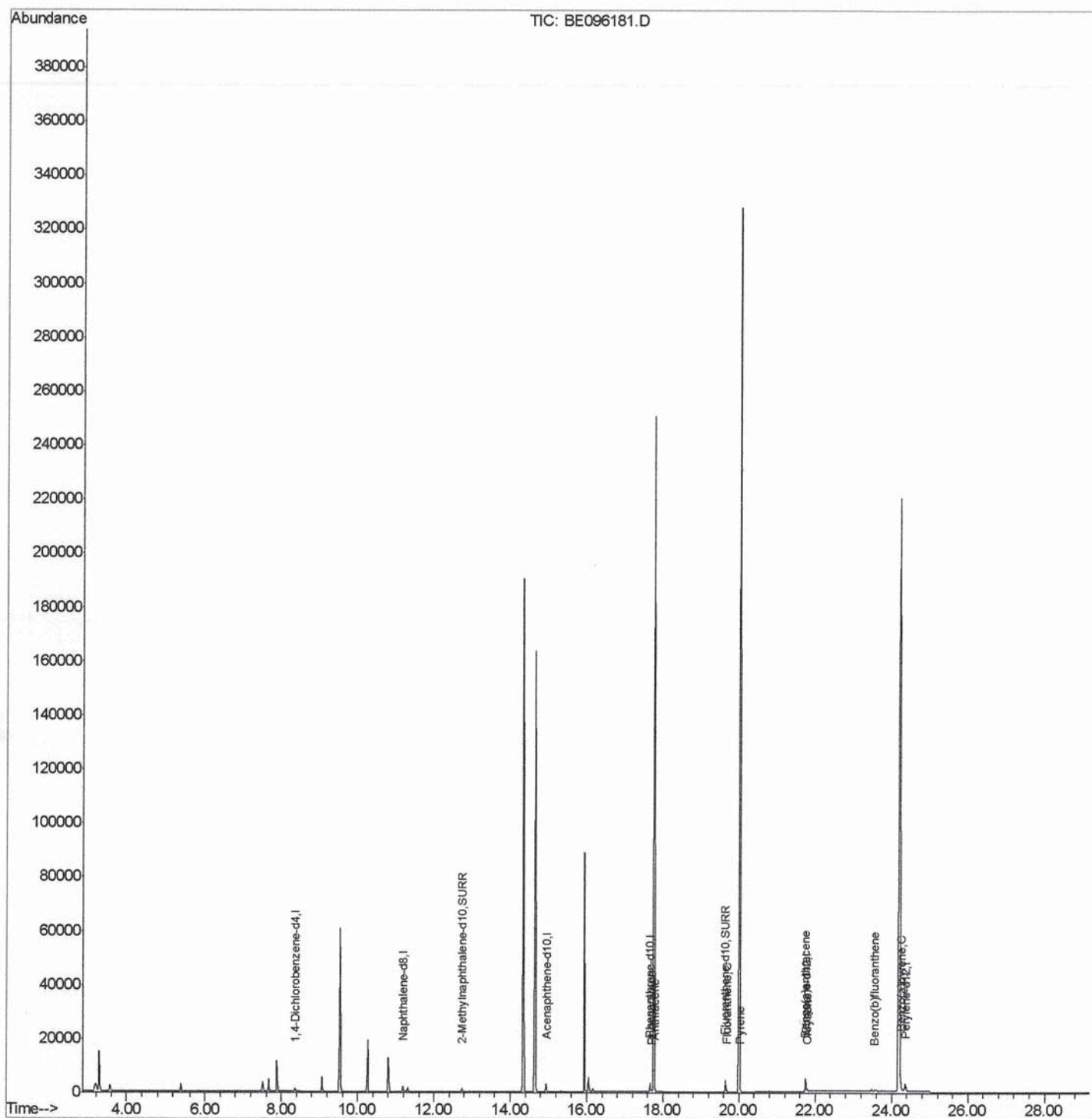
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
Data File : BE096181.D
Acq On : 26 Apr 2018 16:18
Operator : SJ/JU
Sample : J2466-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF2

Manual Integrations
APPROVED

Sohil
4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:38:48 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 27 02:29:47 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

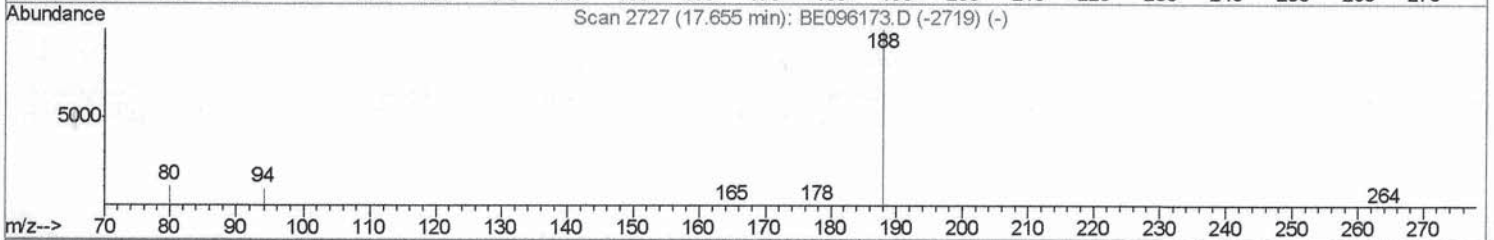
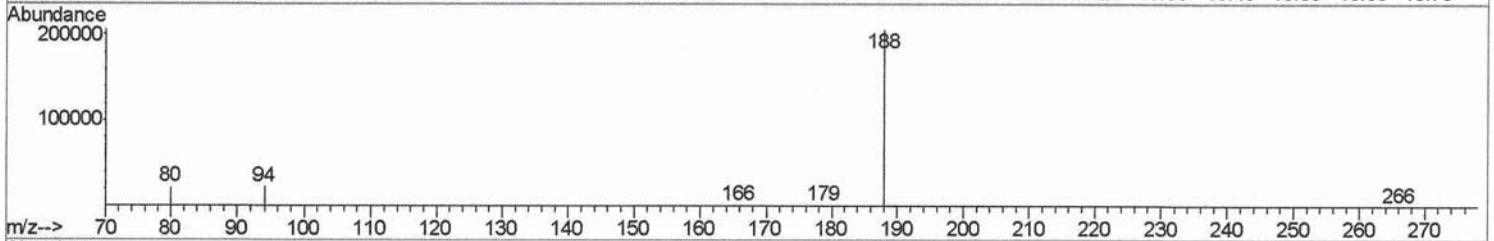
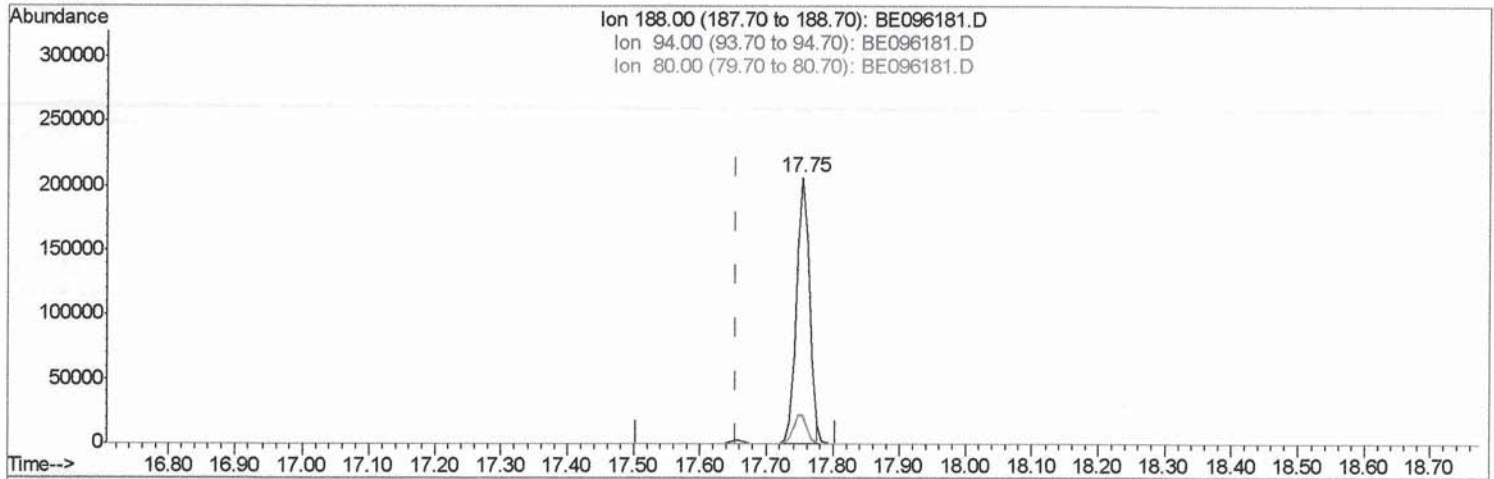
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 02:33:11 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(10) Phenanthrene-d10 (I)

17.754min (+0.099) 0.40ng/ul

response 286669

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.79
80.00	11.80	10.46
0.00	0.00	0.00

Quantitation Report (Qedit)

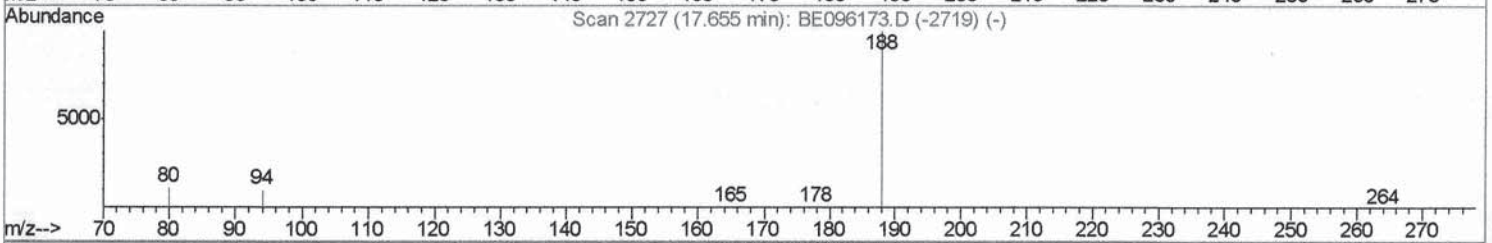
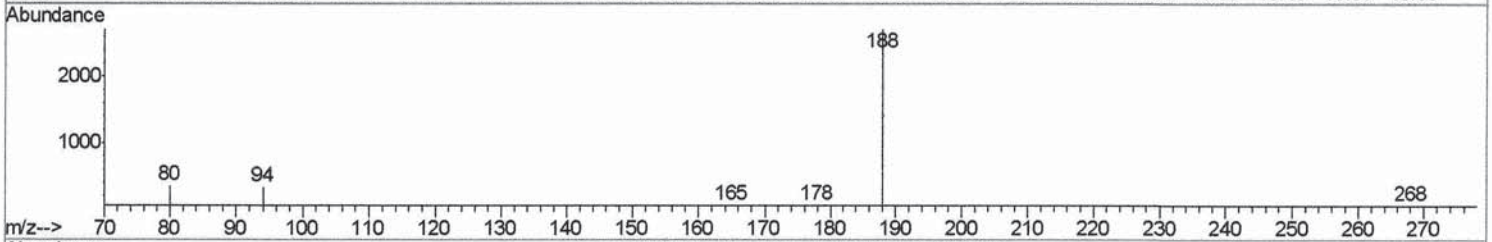
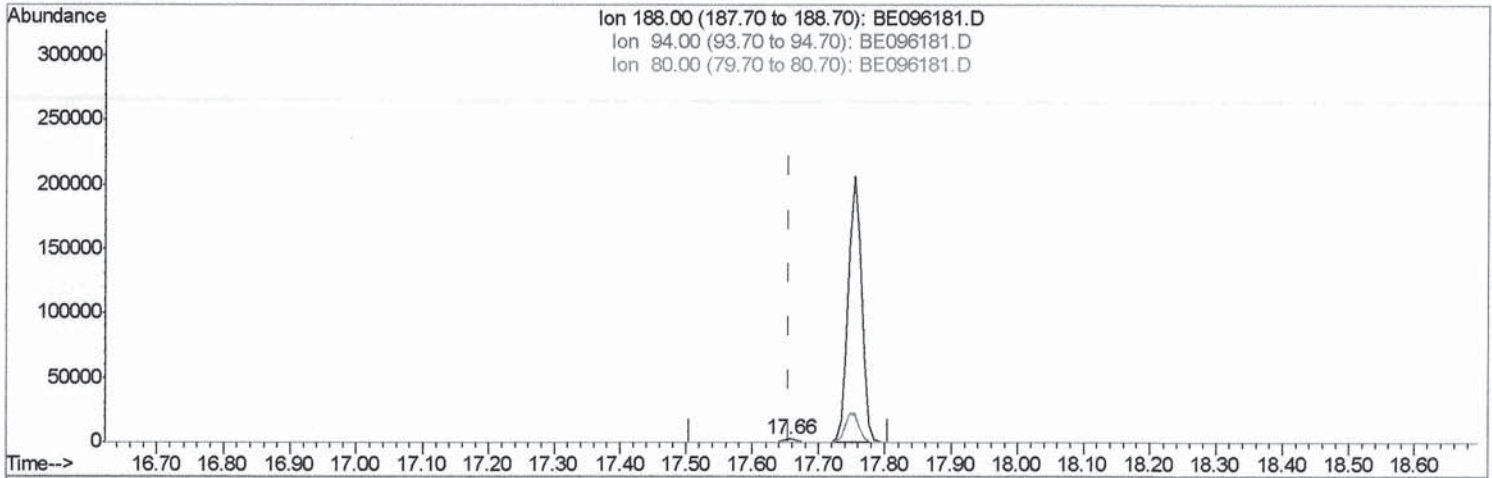
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 02:33:11 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(10) Phenanthrene-d10 (I)

17.656min (+0.000) 0.40ng/ul m) SJ 5/1/18

response 3735

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.85
80.00	11.80	12.47
0.00	0.00	0.00

Quantitation Report (Qedit)

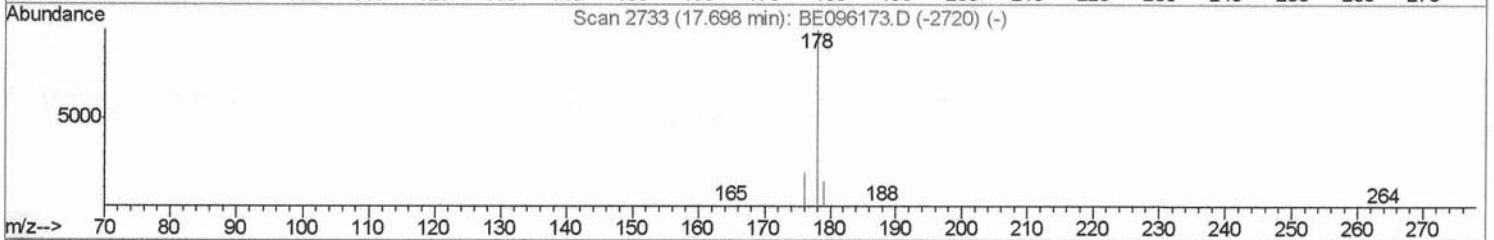
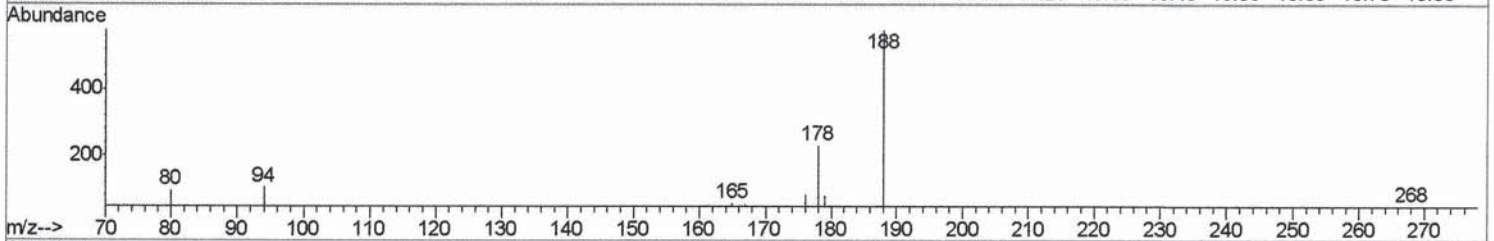
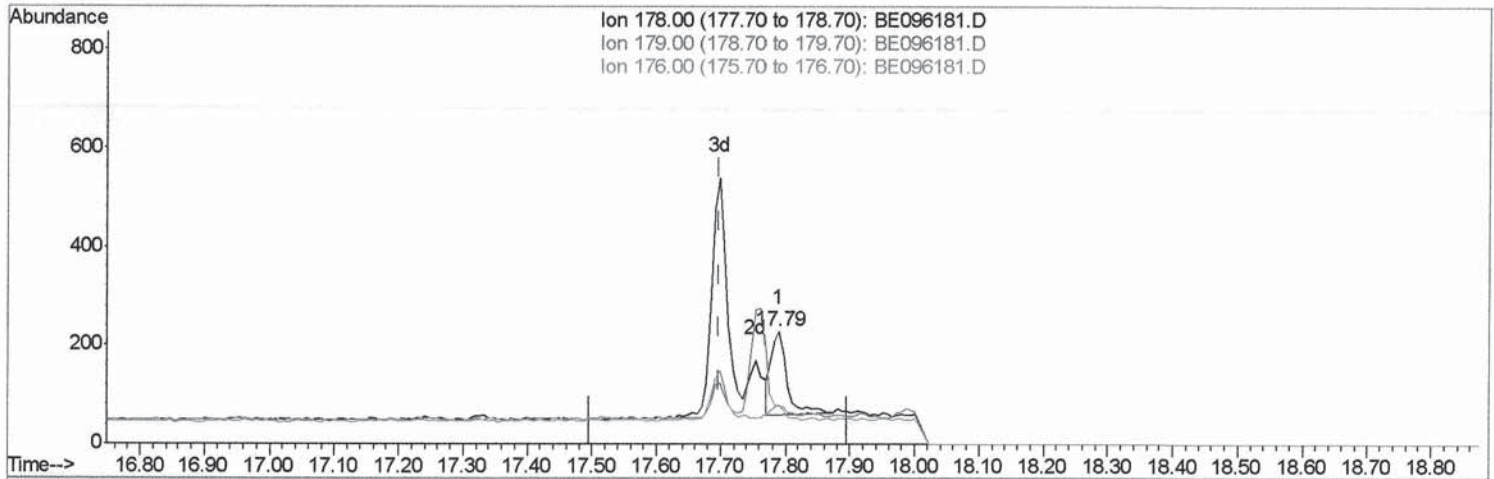
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:33:12 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(12) Phenanthrene

17.789min (+0.092) 0.03ng/ul

response 290

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	34.06#
176.00	17.00	35.81#
0.00	0.00	0.00

Quantitation Report (Qedit)

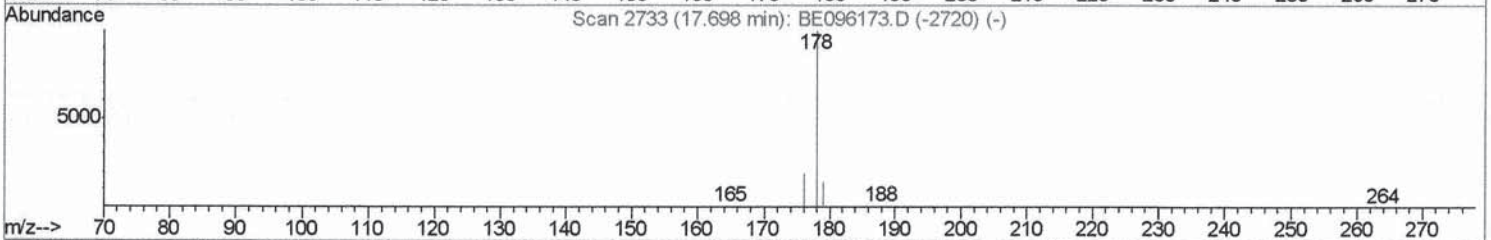
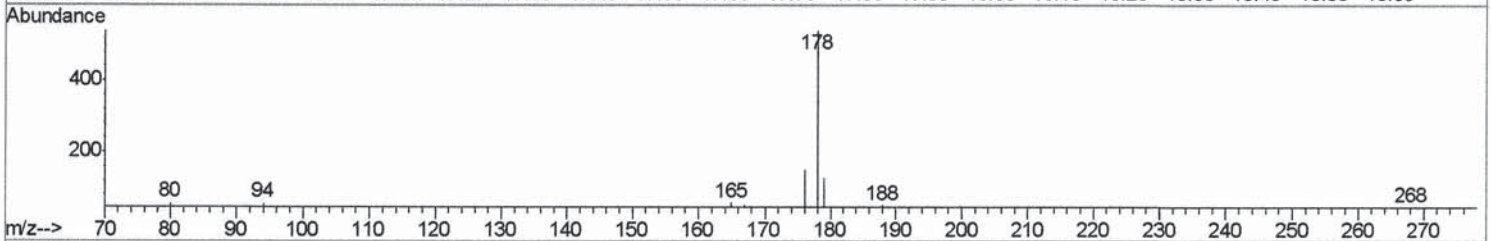
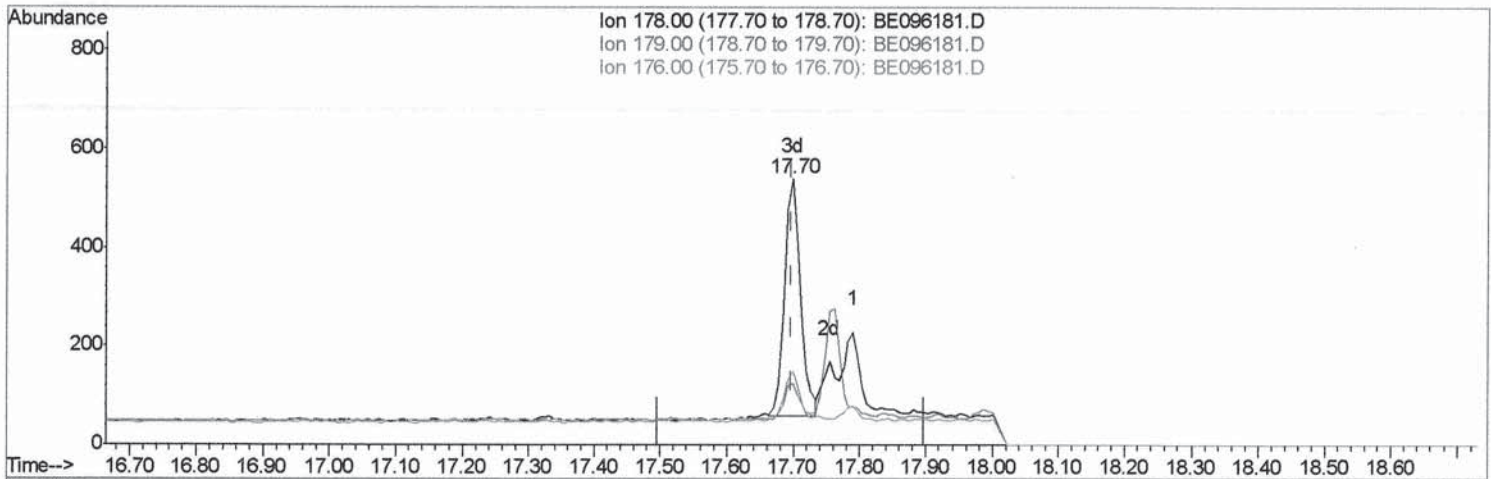
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:33:12 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(12) Phenanthrene

17.698min (+0.000) 0.07ng/ul m> SJ 5/1/18

response 799

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	23.19
176.00	17.00	27.64#
0.00	0.00	0.00

Quantitation Report (Qedit)

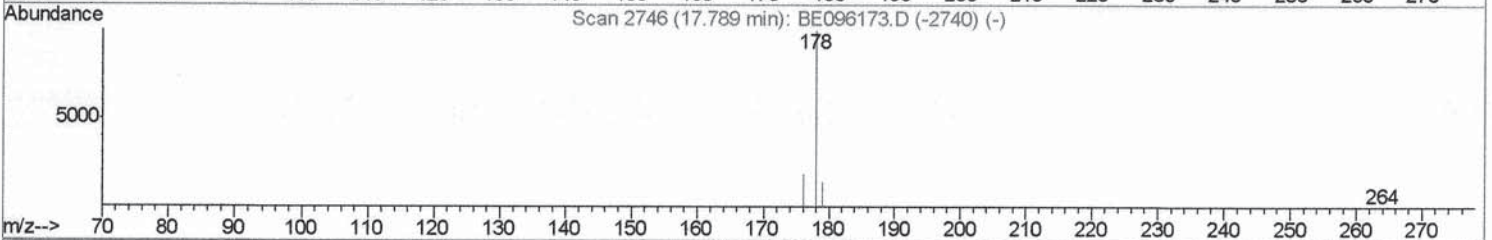
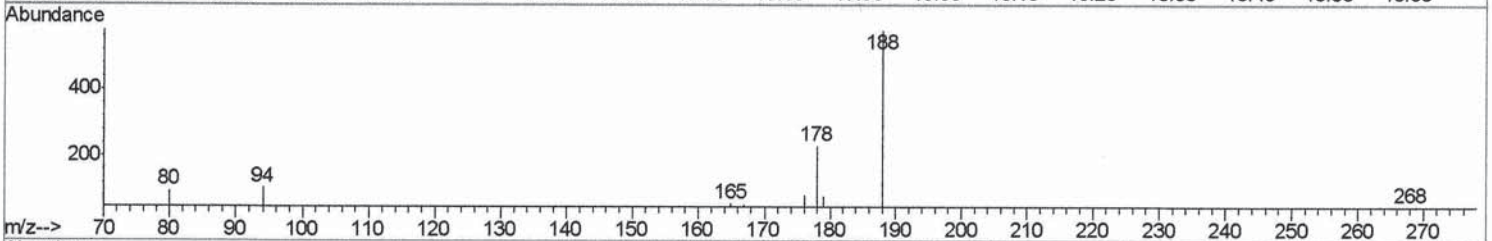
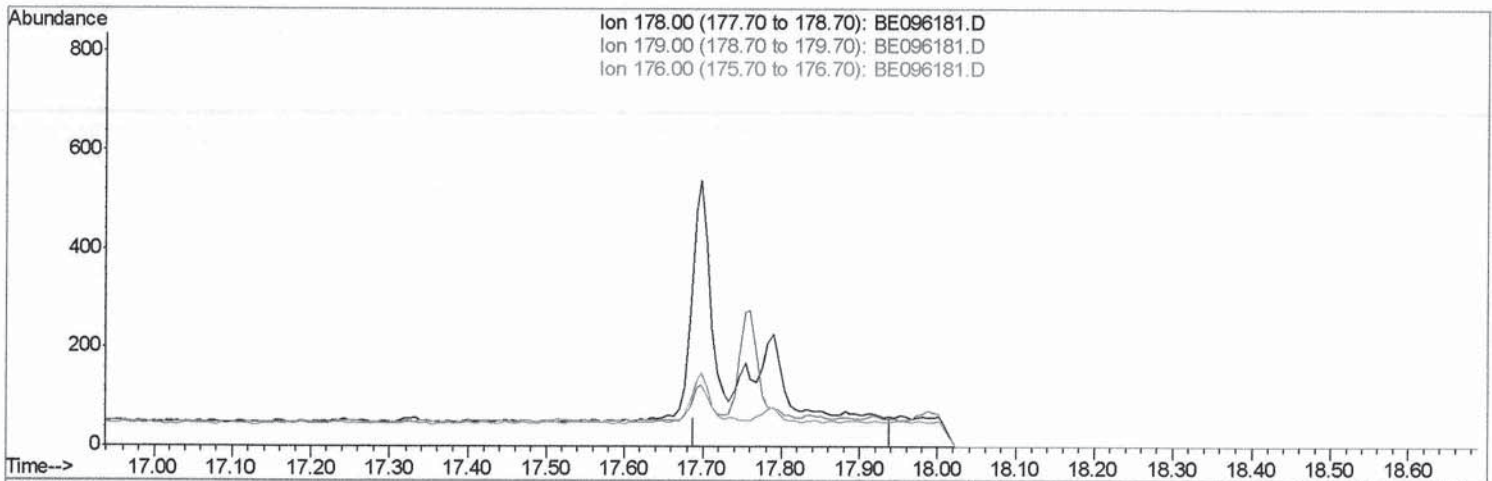
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:33:12 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(13) Anthracene

17.789min (-17.789) 0.00ng/ul

response 0

Ion	Exp%	Act%
178.00	100	0.00
179.00	22.60	0.00#
176.00	18.40	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

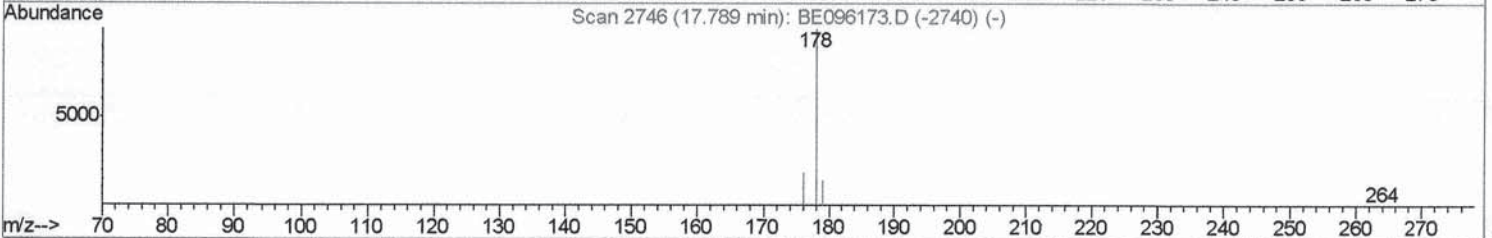
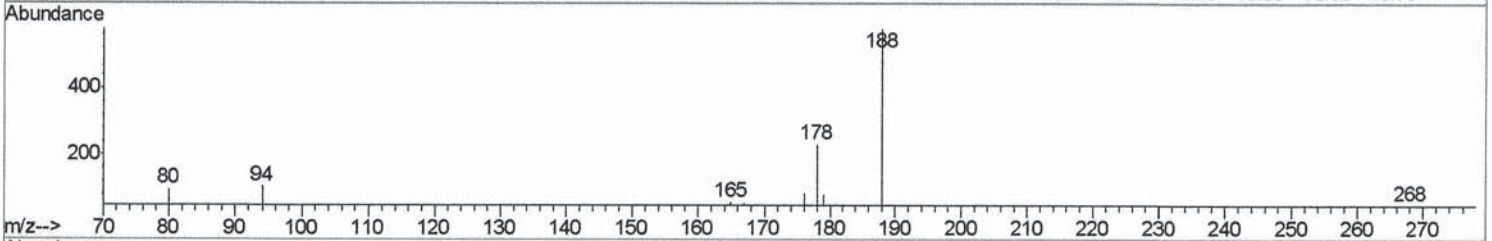
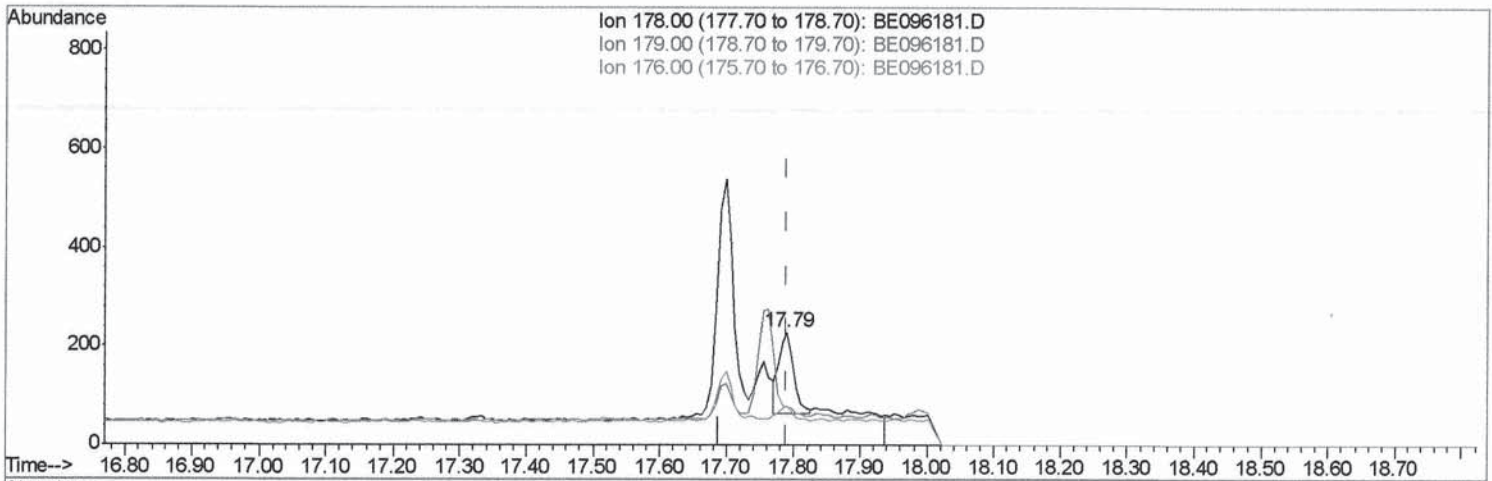
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:33:12 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Qlast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(13) Anthracene

17.789min (+0.000) 0.02ng/ul m

> SJ 5/1/18

response 261

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	34.06#
176.00	18.40	35.81#
0.00	0.00	0.00

Quantitation Report (Qedit)

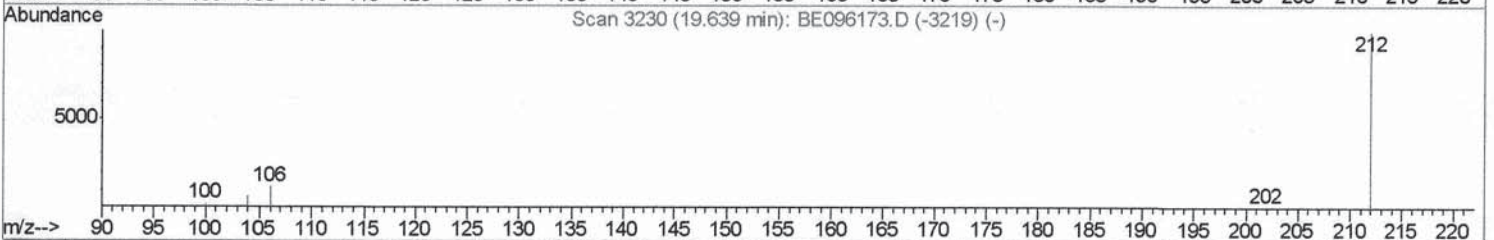
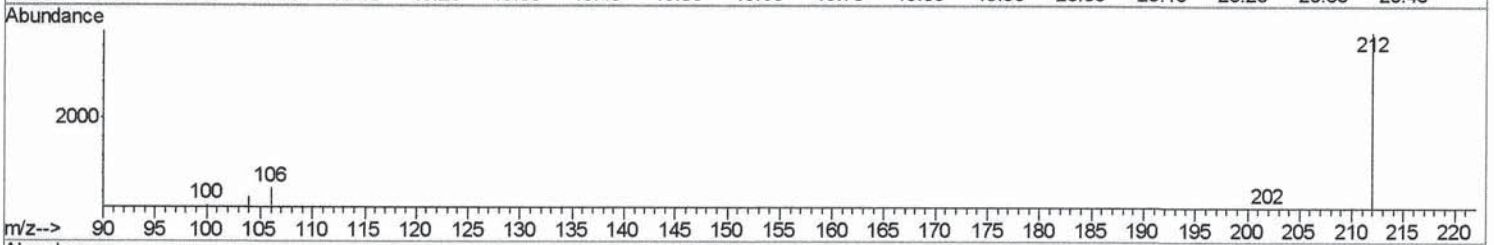
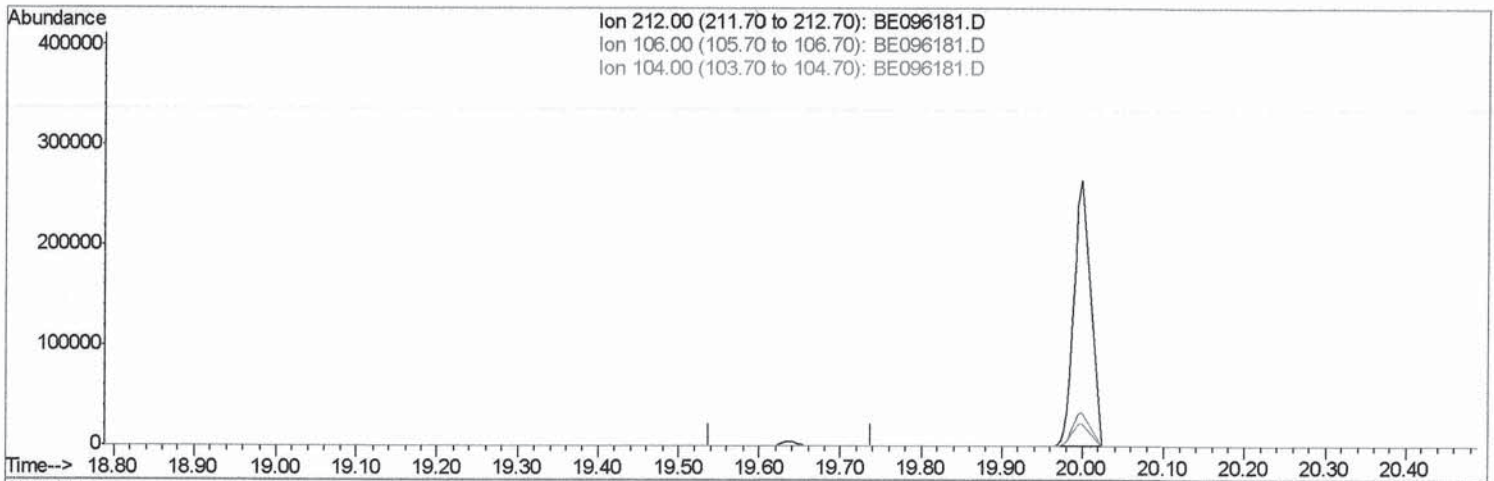
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:33:12 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(14) Fluoranthene-d10 (SURR)

19.639min (-19.639) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

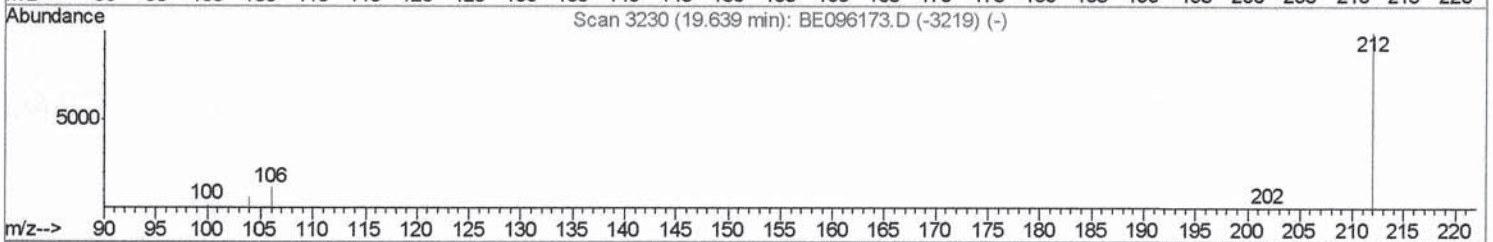
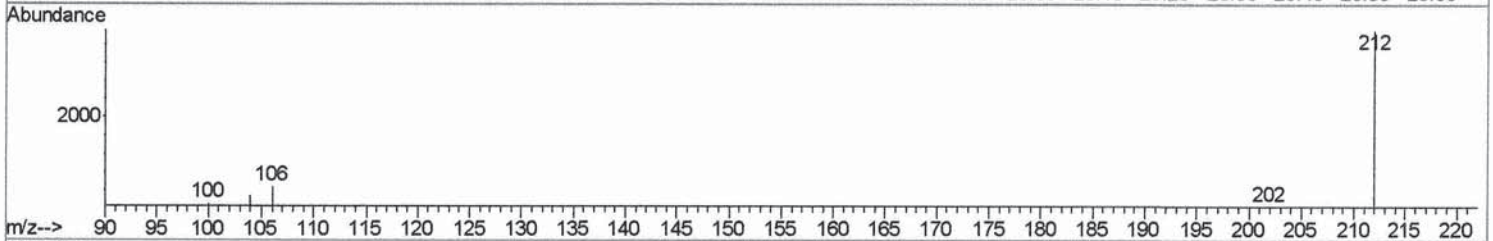
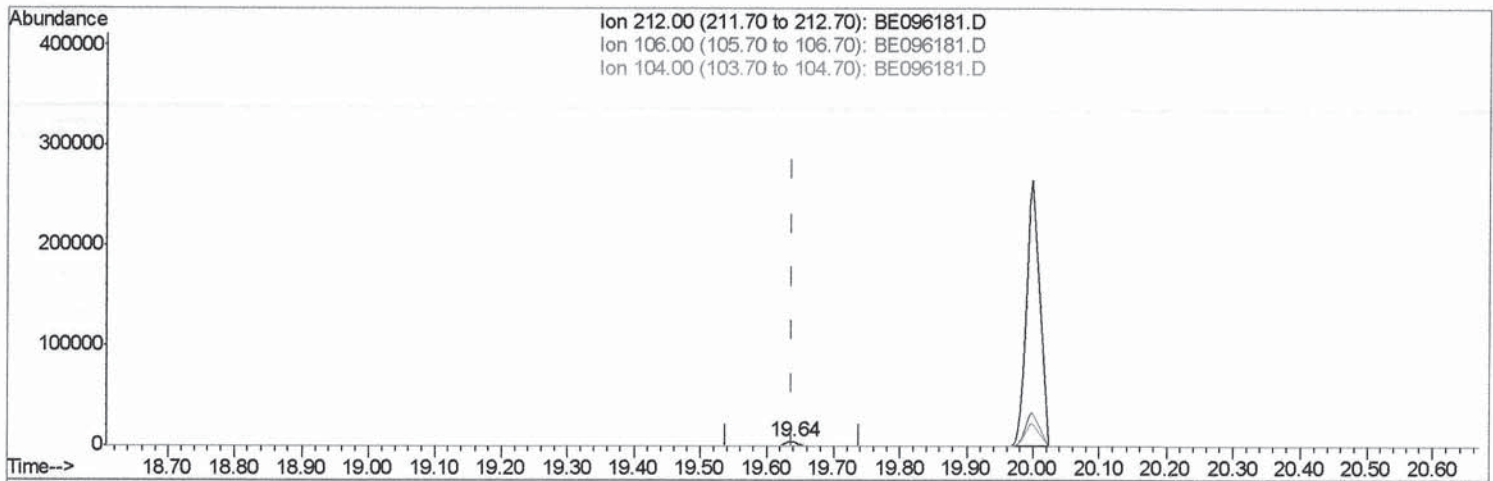
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:33:12 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(14) Fluoranthene-d10 (SURR)

19.638min (-0.001) 0.30ng/ul m) SJ 5/11/18

response 5226

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

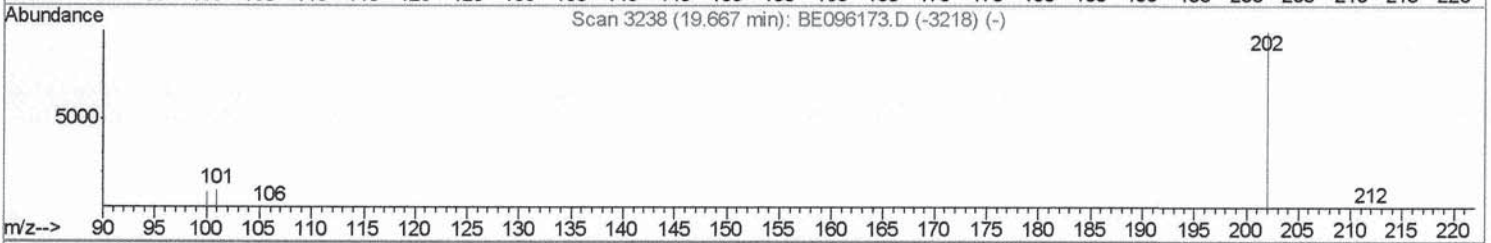
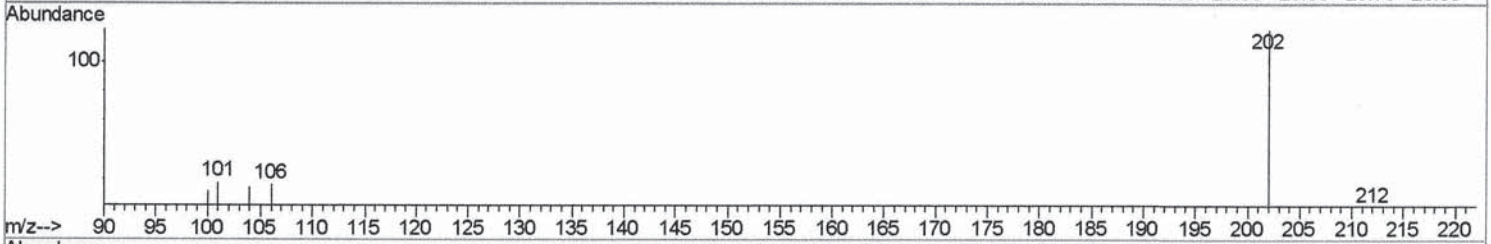
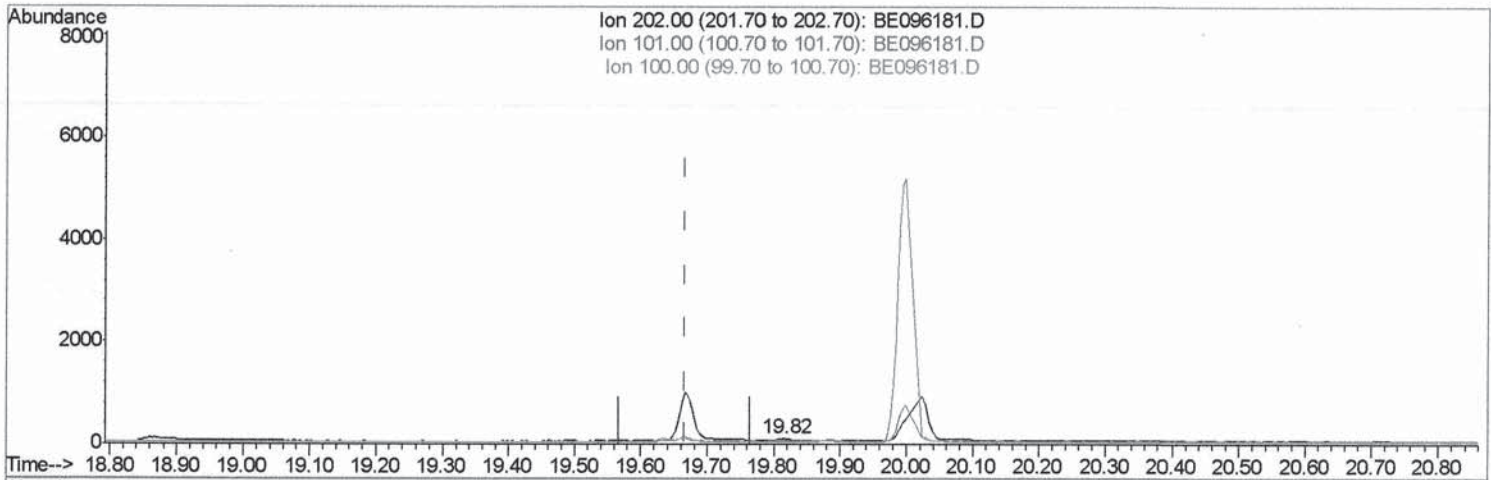
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:33:12 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(15) Fluoranthene (C)

19.816min (+0.149) 0.00ng/ul

response 68

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	53.15#
100.00	19.50	50.45#
0.00	0.00	0.00

Quantitation Report (Qedit)

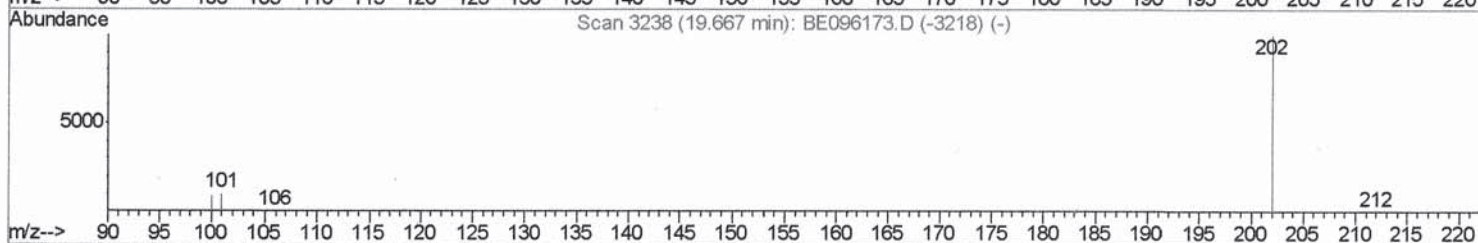
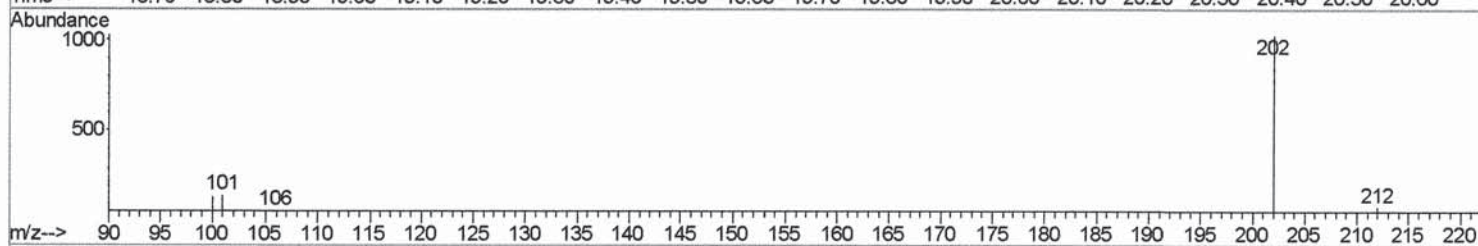
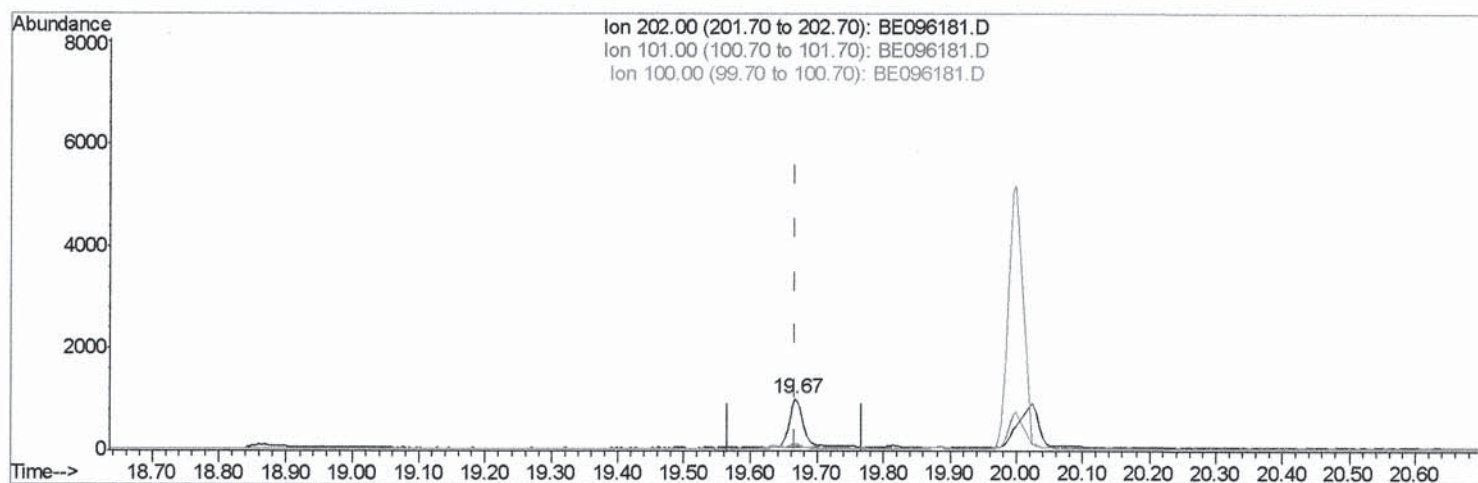
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
Data File : BE096181.D
Acq On : 26 Apr 2018 16:18
Operator : SJ/JU
Sample : J2466-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF2

Manual Integrations
APPROVED

Sohil
4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:33:12 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 27 02:29:47 2018
Response via : Initial Calibration



TIC: BE096181.D

(15) Fluoranthene (C)

19.666min (-0.001) 0.08ng/ul m) SJ 5/1/18

response 1360

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	14.33
100.00	19.50	13.16
0.00	0.00	0.00

Quantitation Report (Qedit)

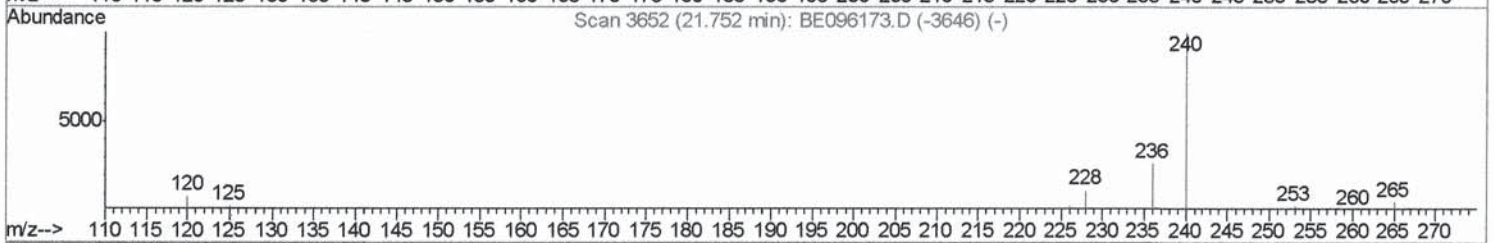
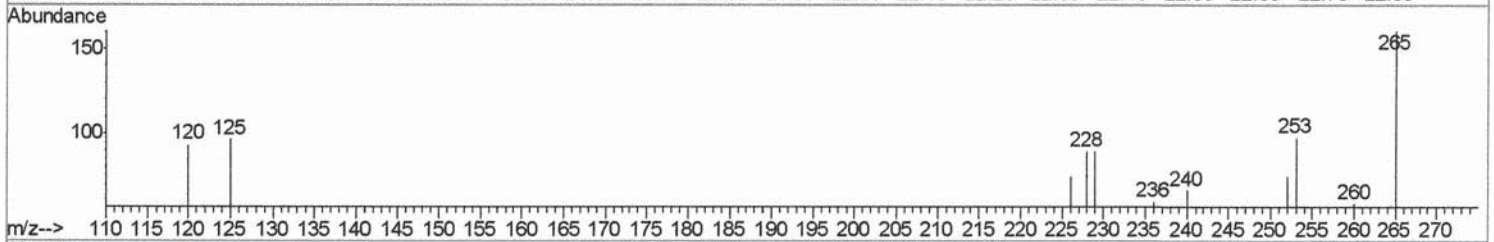
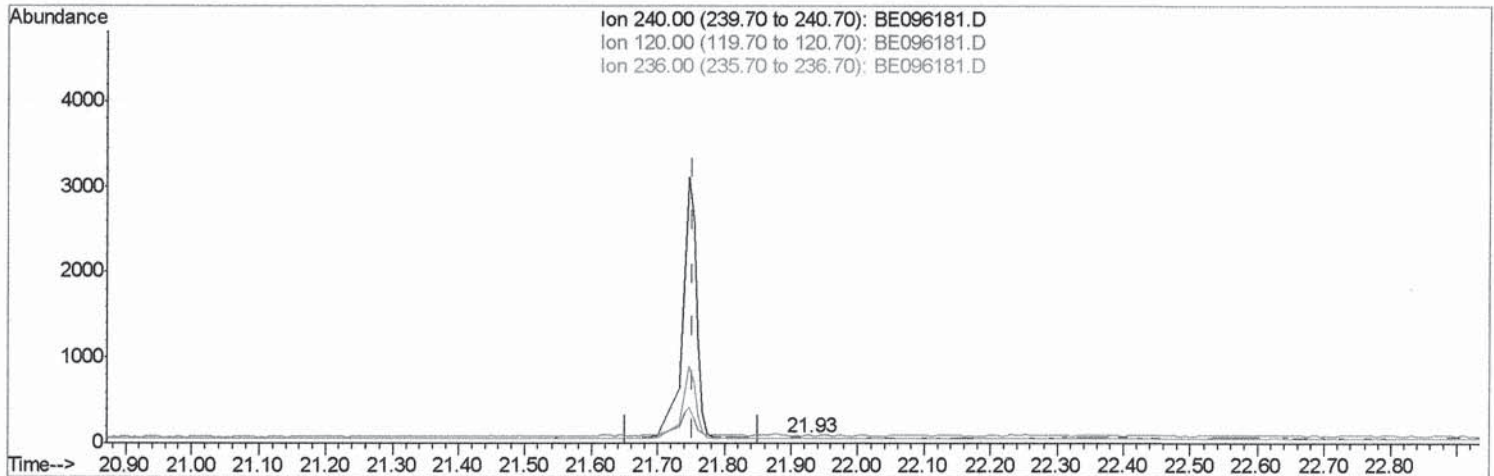
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:33:12 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(16) Chrysene-d12 (I)

21.929min (+0.176) 0.40ng/ul

response 17

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	140.91#
236.00	34.90	89.39#
0.00	0.00	0.00

Quantitation Report (Qedit)

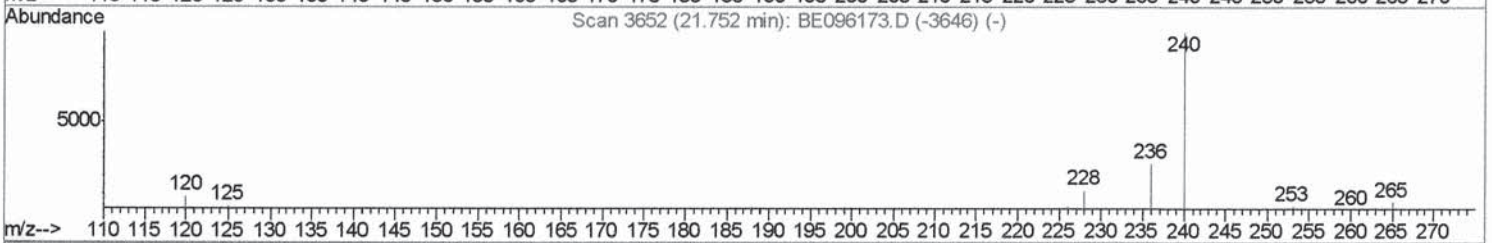
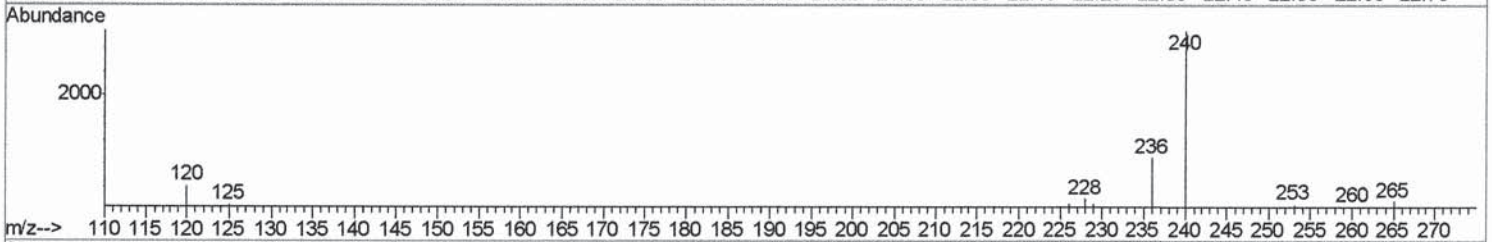
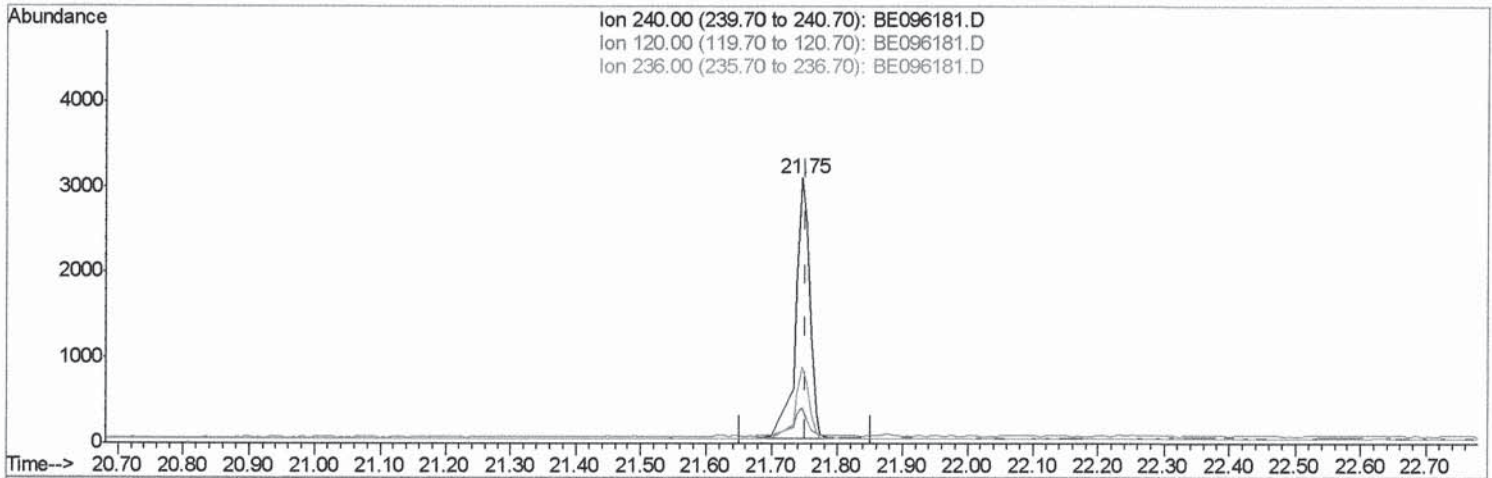
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:33:12 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(16) Chrysene-d12 (I)

21.746min (-0.006) 0.40ng/ul m) SJ 5/1/18

response 5193

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	13.52#
236.00	34.90	29.13
0.00	0.00	0.00

Quantitation Report (Qedit)

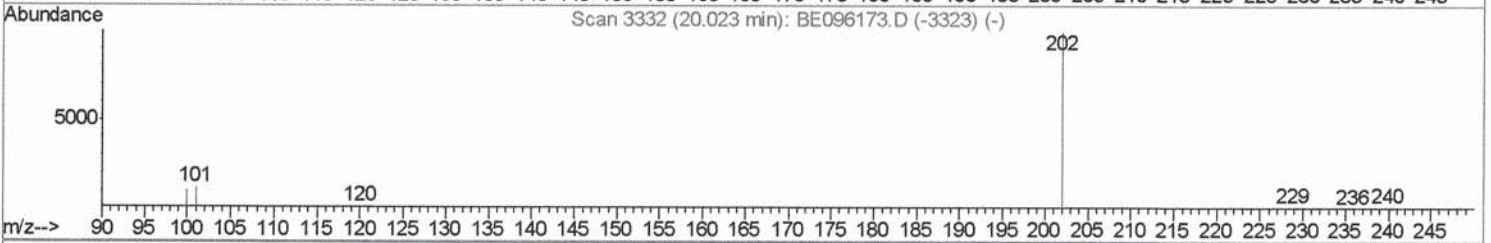
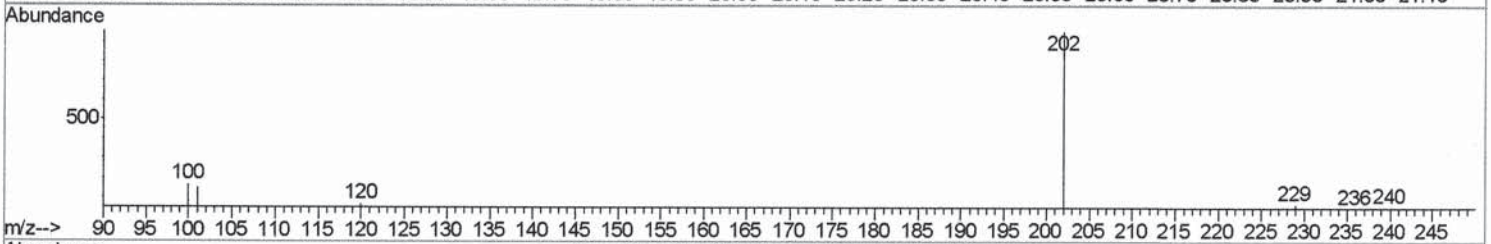
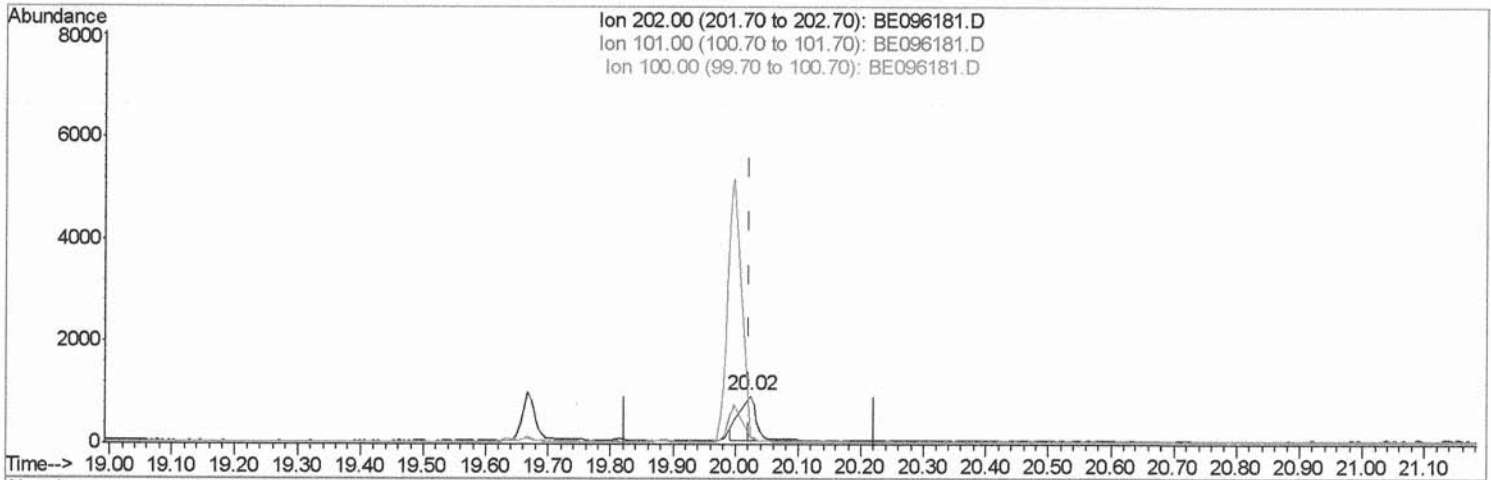
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:35:26 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(17) Pyrene

20.023min (+0.001) 0.11ng/ul

response 1162

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	15.42#
100.00	19.50	17.31
0.00	0.00	0.00

Quantitation Report (Qedit)

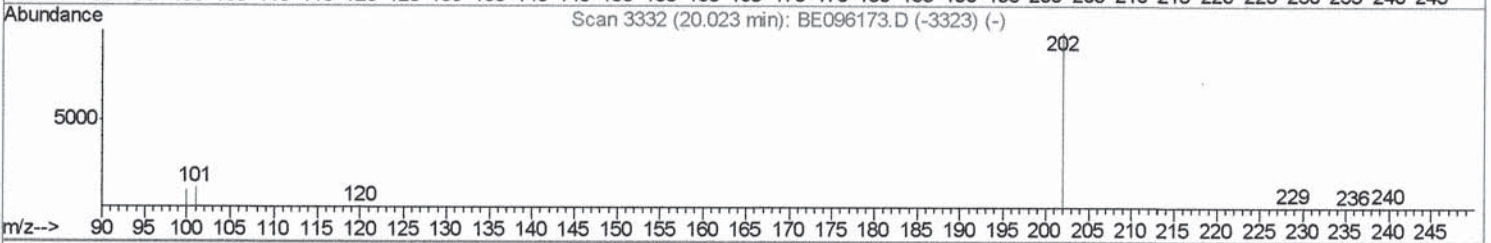
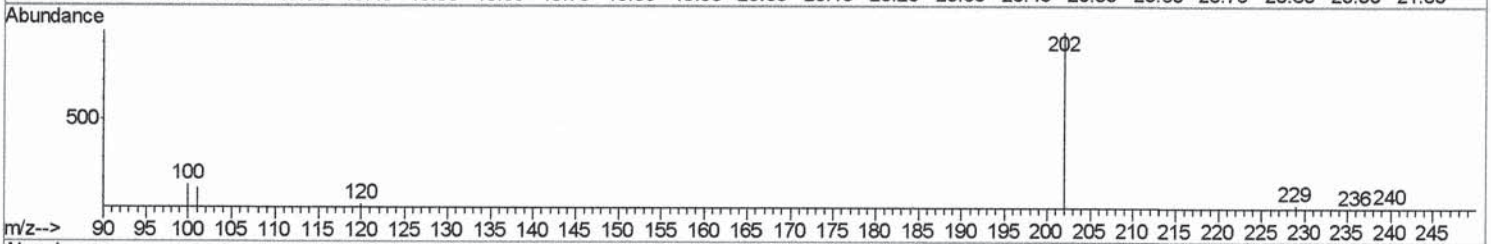
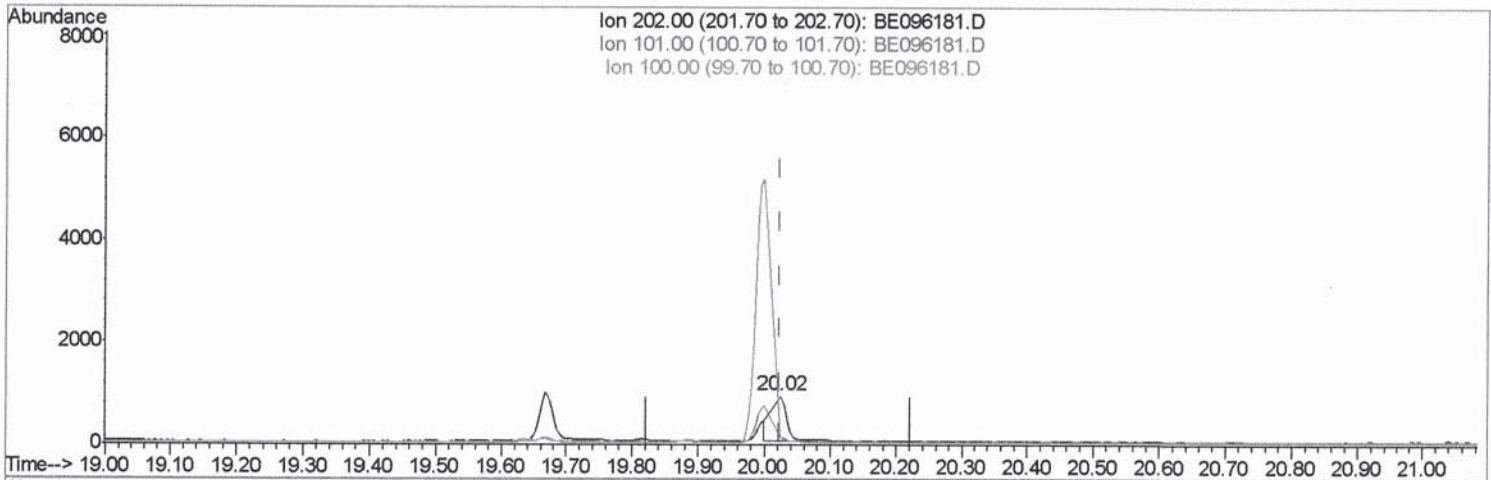
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:35:26 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(17) Pyrene

20.023min (+0.001) 0.10ng/ul m> SJ 5/1/18

response 1046

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	15.42#
100.00	19.50	17.31
0.00	0.00	0.00

Quantitation Report (Qedit)

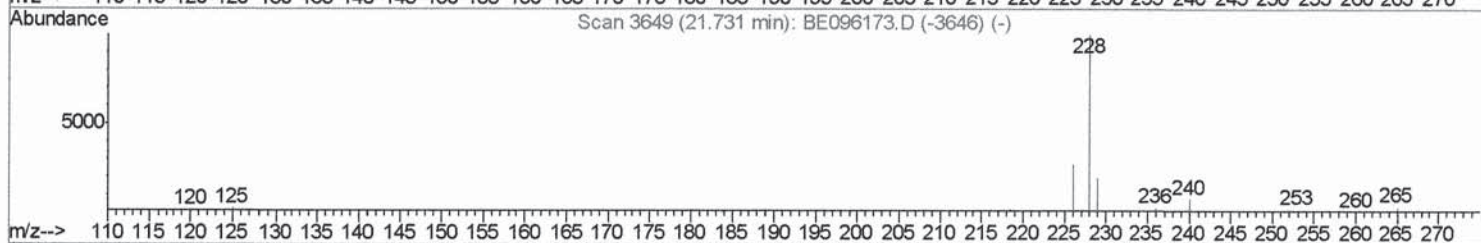
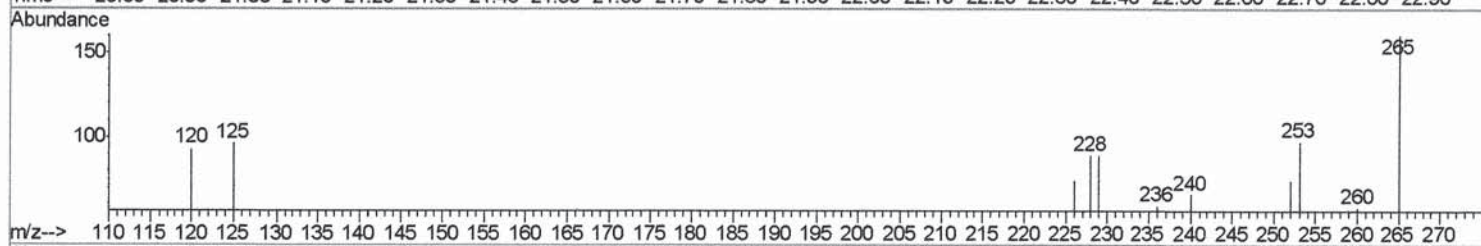
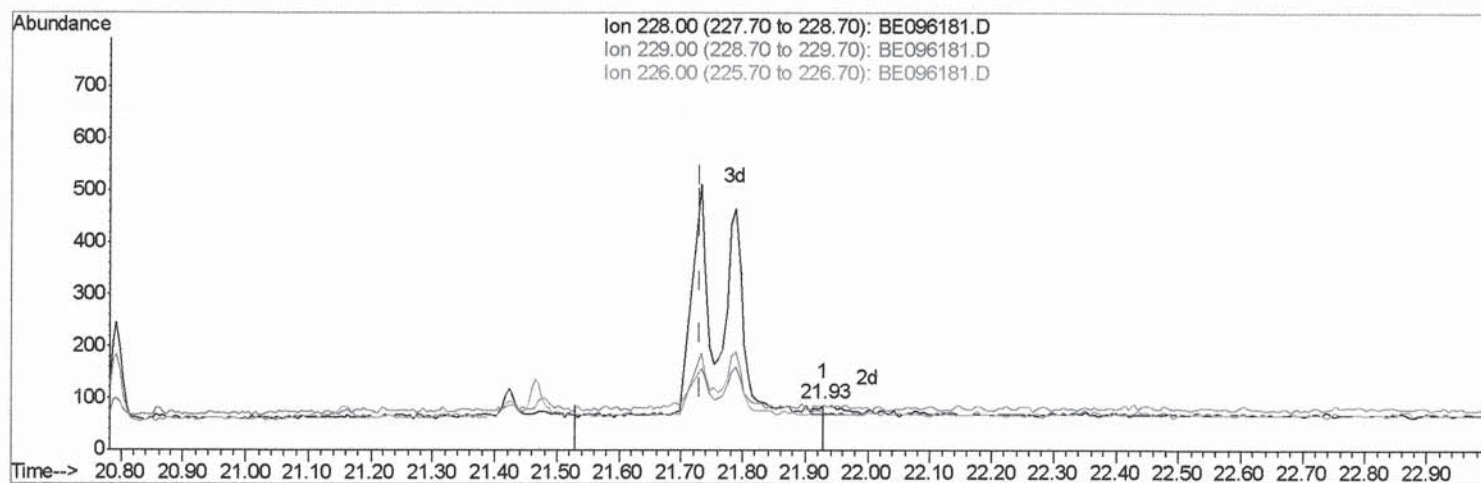
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
Data File : BE096181.D
Acq On : 26 Apr 2018 16:18
Operator : SJ/JU
Sample : J2466-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF2

Manual Integrations
APPROVED

Sohil
4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:35:26 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 27 02:29:47 2018
Response via : Initial Calibration



TIC: BE096181.D

(18) Benzo(a)anthracene

21.929min (+0.198) 0.00ng/ul

response 43

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	100.00#
226.00	21.30	83.15#
0.00	0.00	0.00

Quantitation Report (Qedit)

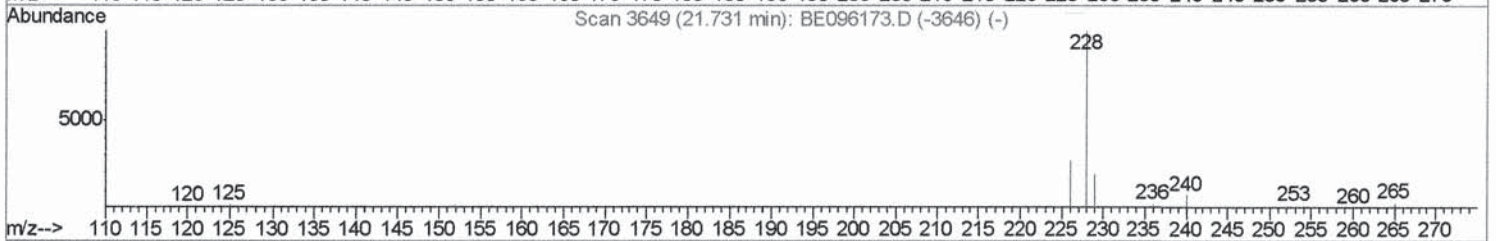
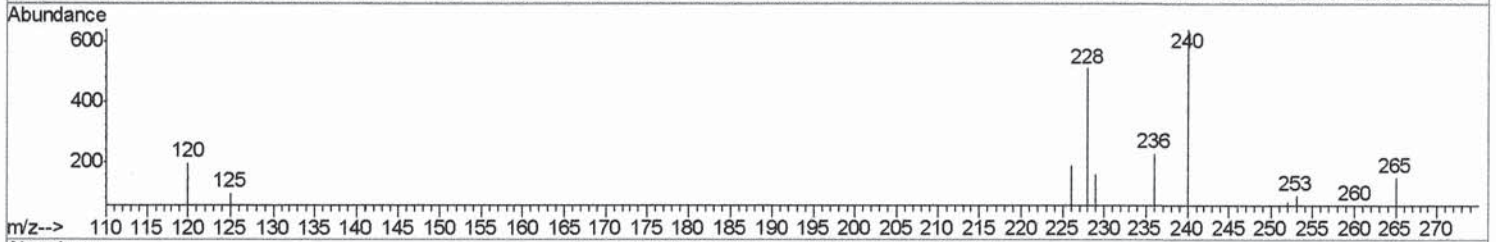
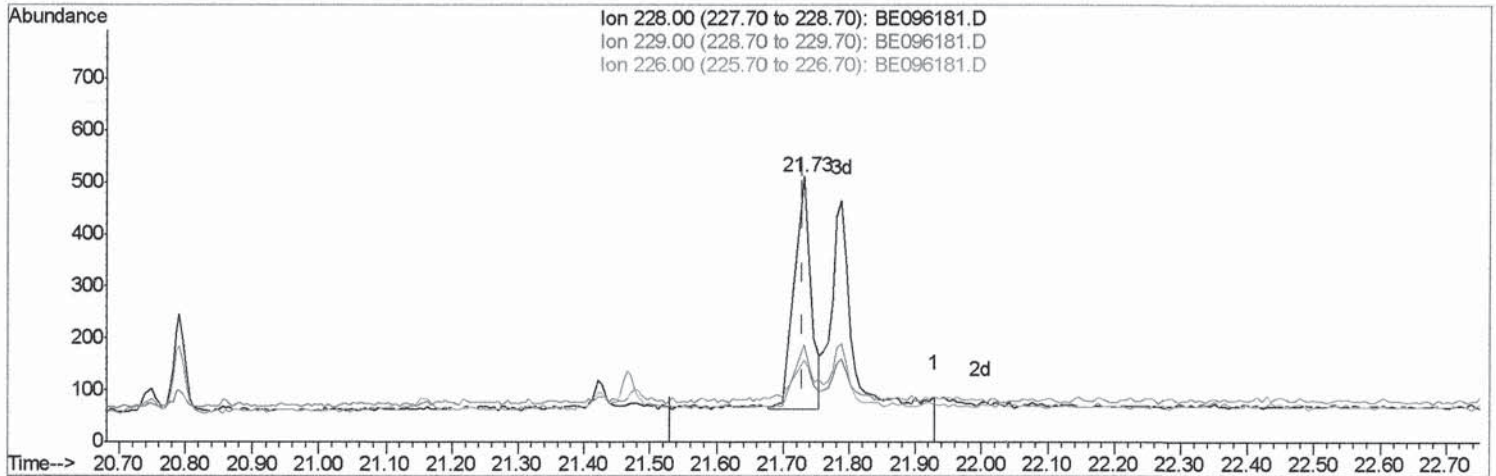
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:35:26 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(18) Benzo(a)anthracene

21.732min (+0.001) 0.04ng/ul m> SJ 5/1/18

response 578

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	31.05
226.00	21.30	36.72#
0.00	0.00	0.00

Quantitation Report (Qedit)

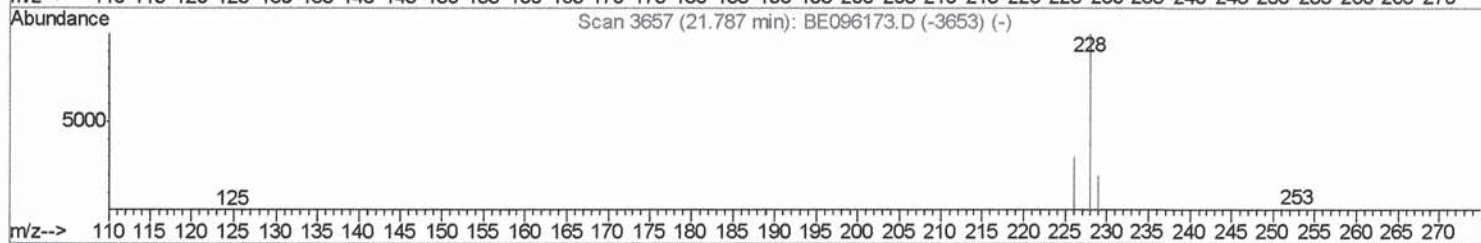
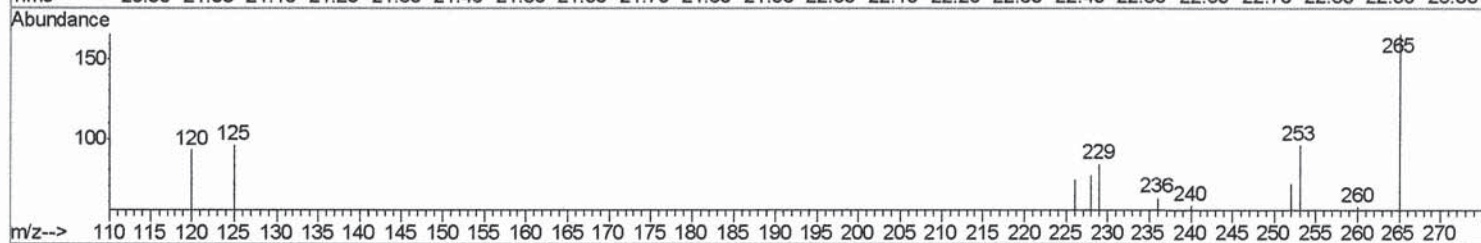
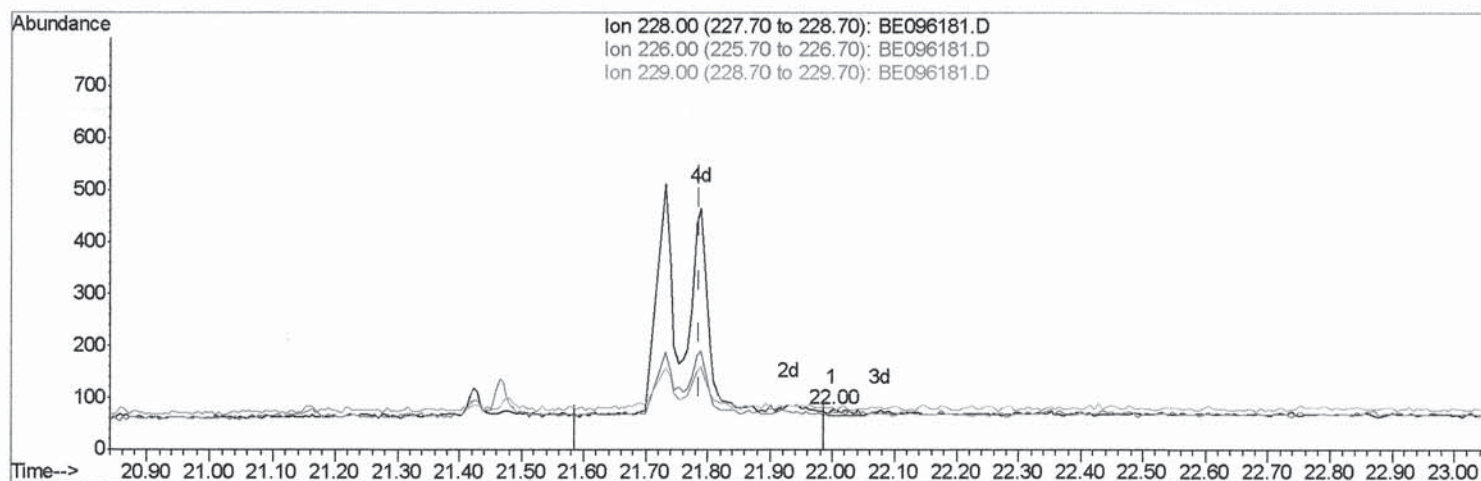
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
Data File : BE096181.D
Acq On : 26 Apr 2018 16:18
Operator : SJ/JU
Sample : J2466-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF2

Manual Integrations
APPROVED

Sohil
4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:35:26 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 27 02:29:47 2018
Response via : Initial Calibration



TIC: BE096181.D

(19) Chrysene

21.999min (+0.212) 0.00ng/ul

response 25

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	96.10#
229.00	22.10	109.09#
0.00	0.00	0.00

Quantitation Report (Qedit)

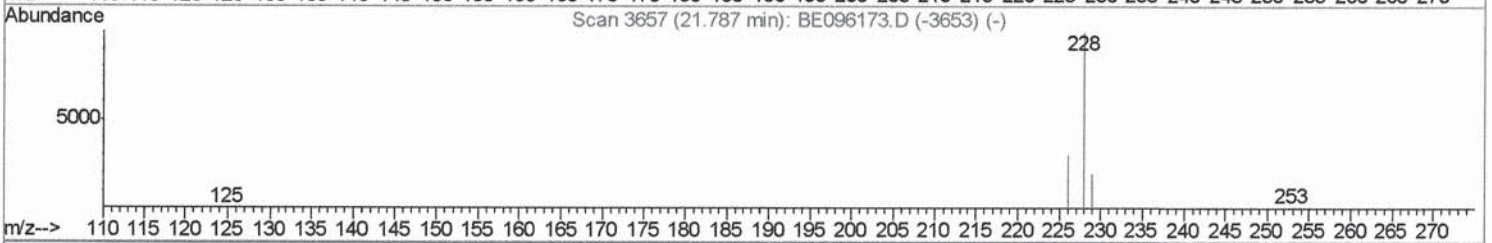
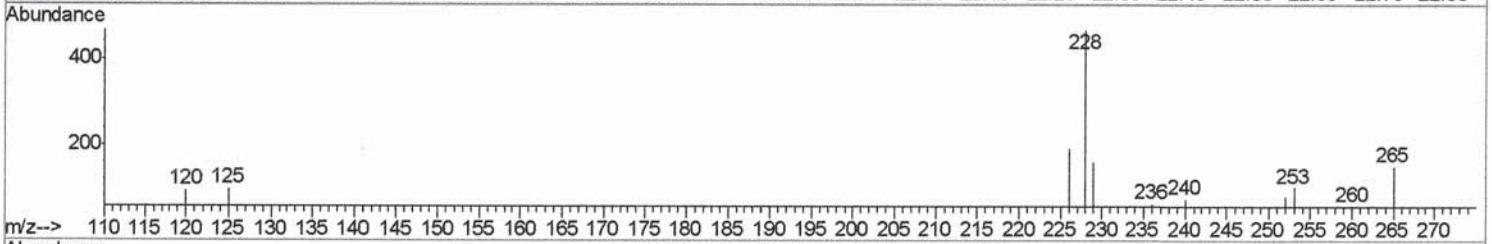
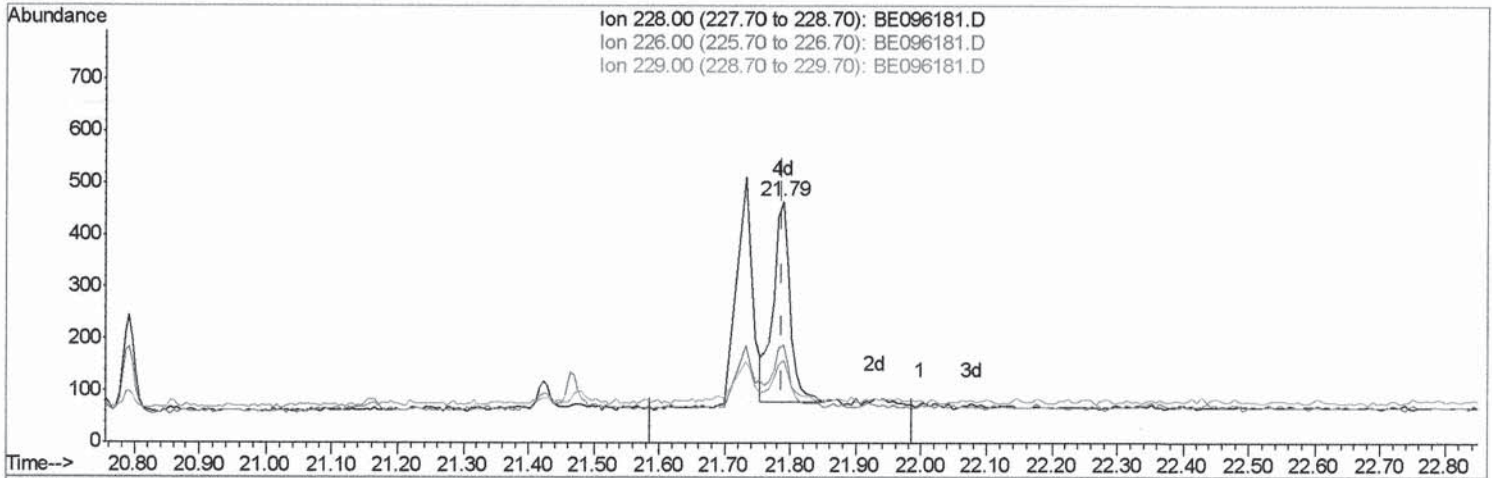
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:35:26 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(19) Chrysene

21.788min (+0.001) 0.05ng/ul m > SJ 5/1/18

response 696

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	40.99#
229.00	22.10	34.55#
0.00	0.00	0.00

Quantitation Report (Qedit)

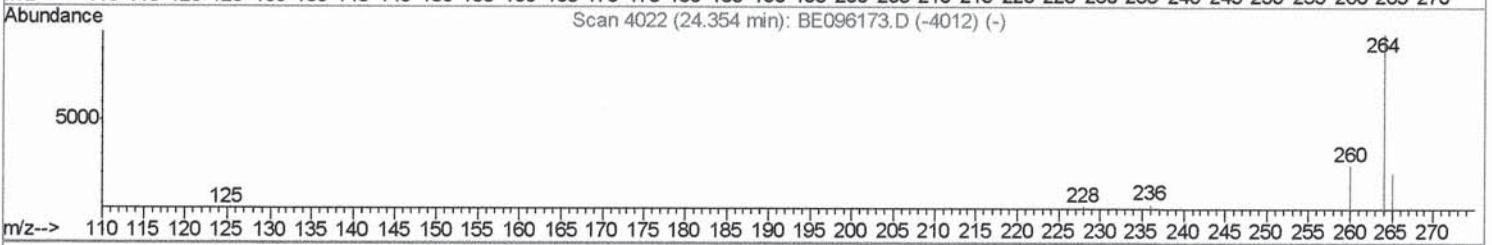
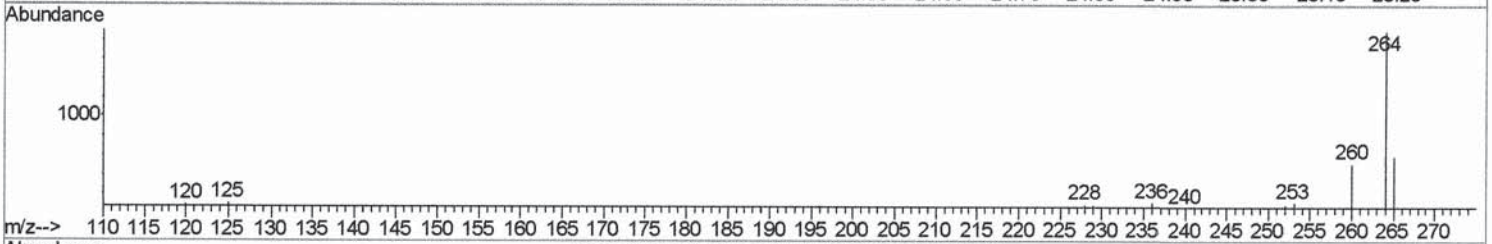
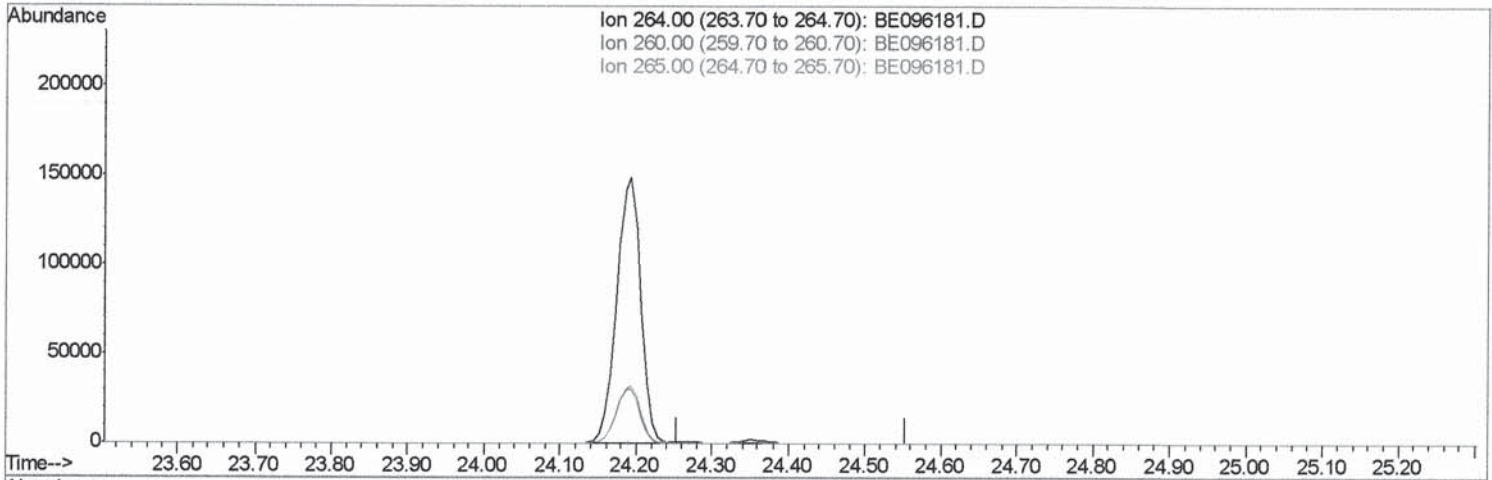
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:35:26 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(20) Perylene-d12 (I)

24.354min (-24.354) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	30.10	0.00#
265.00	103.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

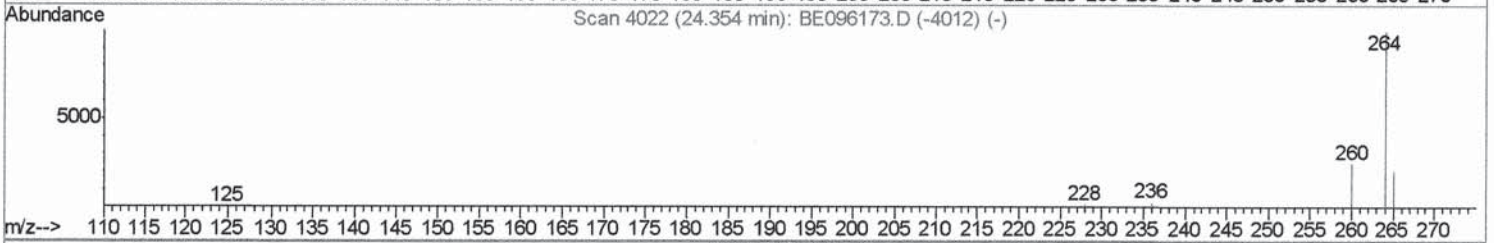
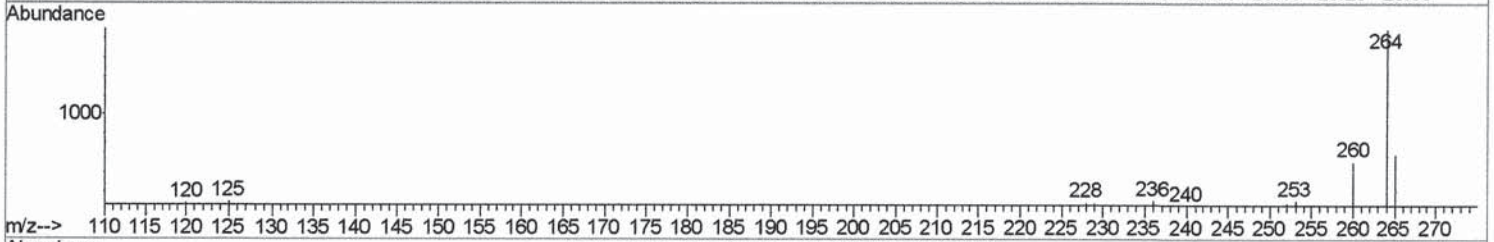
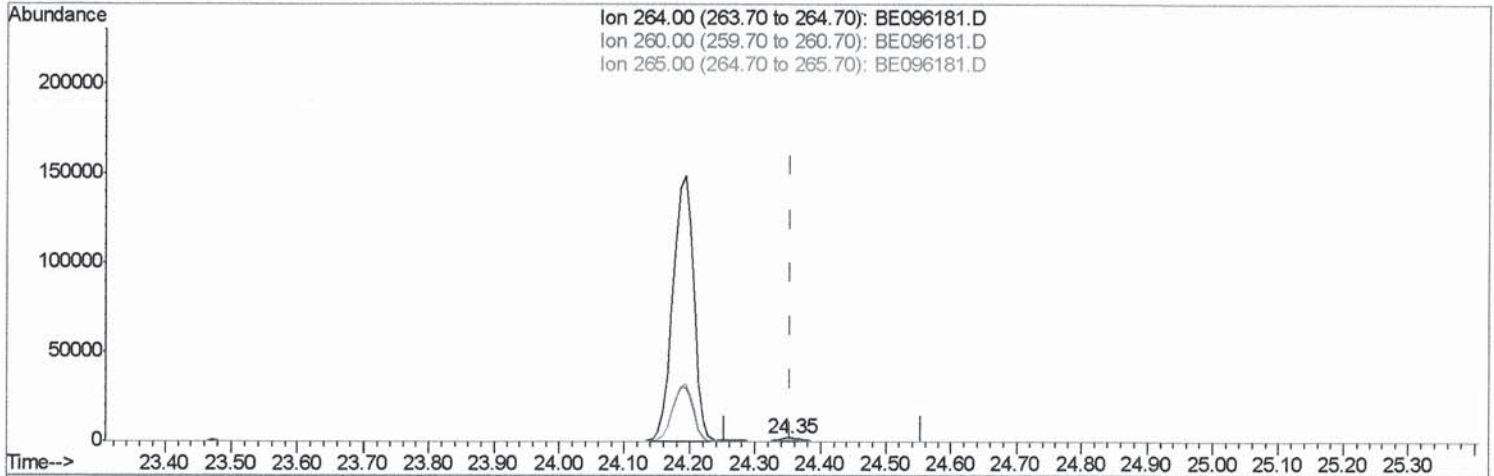
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:35:26 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(20) Perylene-d12 (I)

24.355min (+0.001) 0.40ng/ul m> SJ SJ/18

response 3623

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	27.05
265.00	103.50	30.79#
0.00	0.00	0.00

Quantitation Report (Qedit)

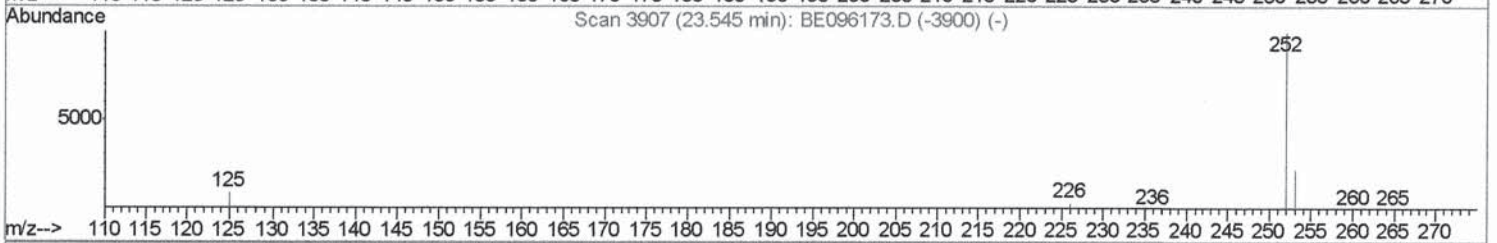
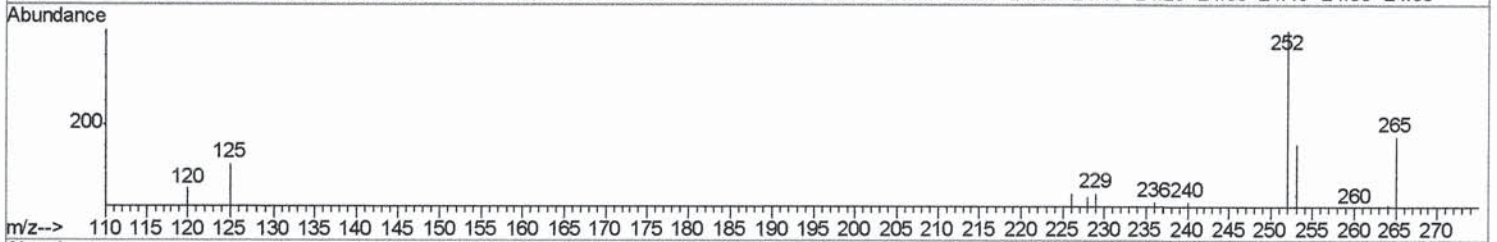
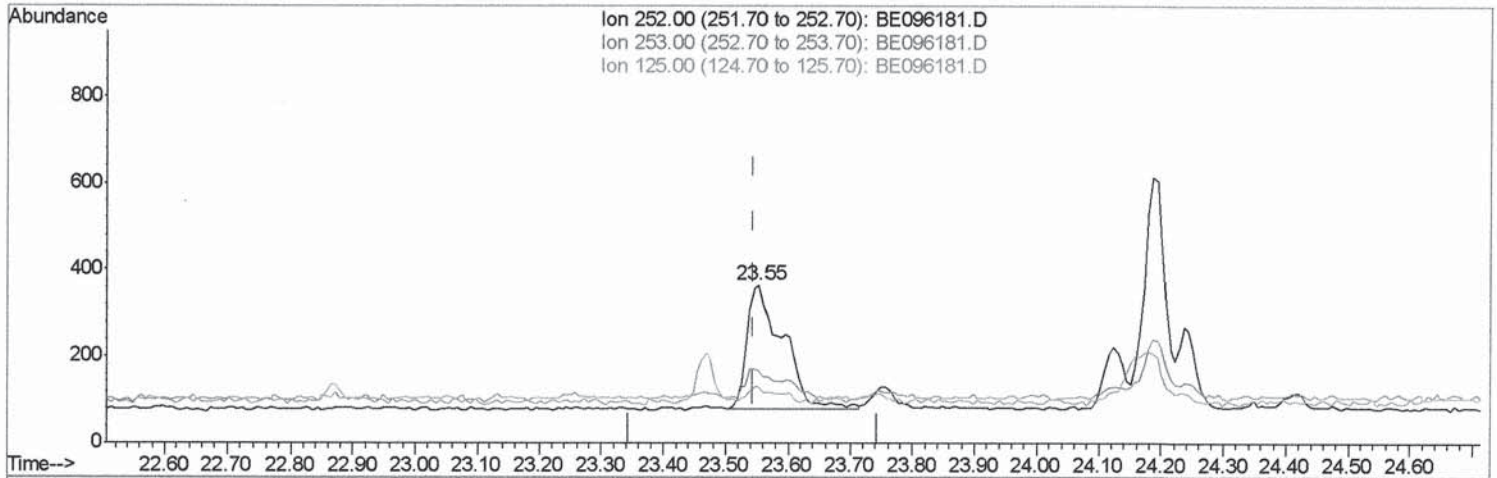
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:37:49 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(21) Benzo(b)fluoranthene

23.553min (+0.008) 0.08ng/ul

response 1131

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	45.60
125.00	17.50	35.71#
0.00	0.00	0.00

Quantitation Report (Qedit)

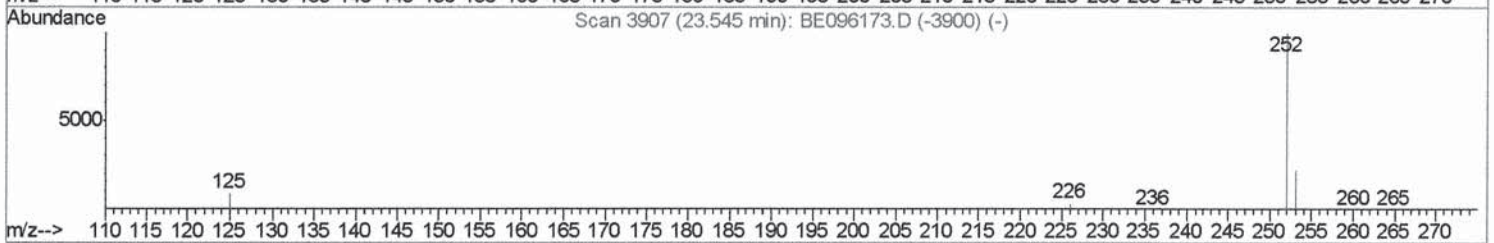
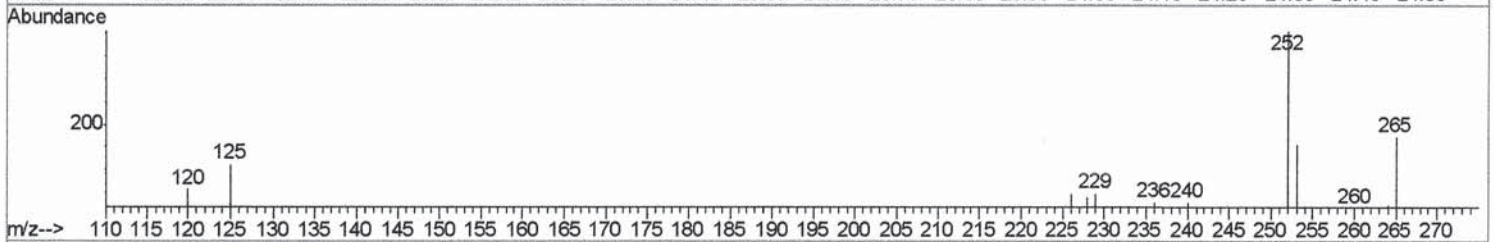
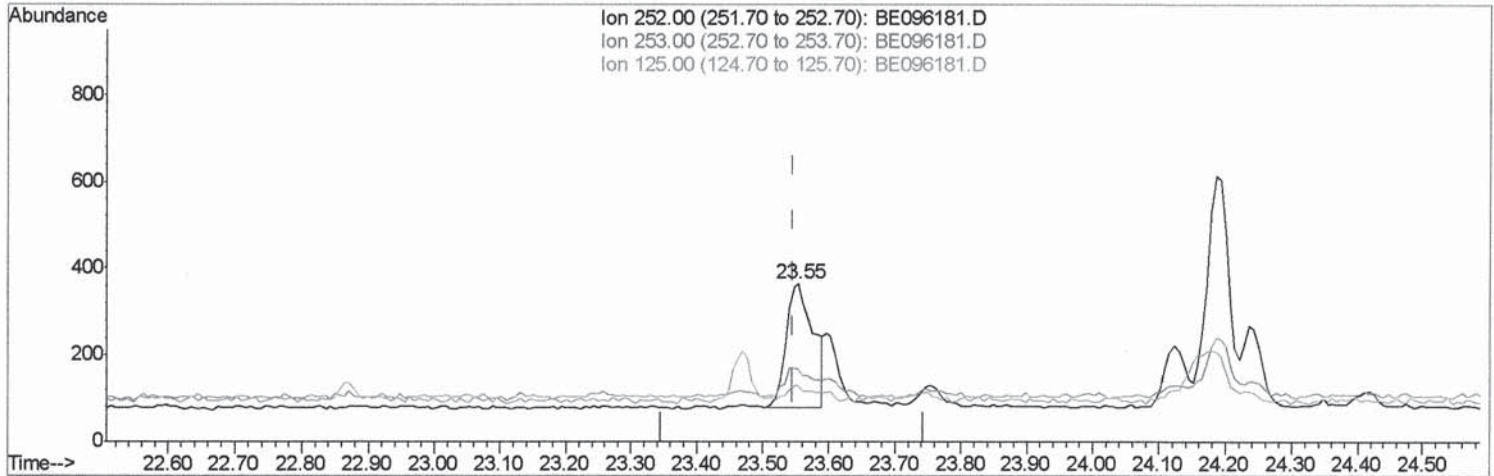
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:37:49 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration



TIC: BE096181.D

(21) Benzo(b)fluoranthene

23.553min (+0.008) 0.06ng/ul m > SJ 5/1/18

response 828

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	45.60
125.00	17.50	35.71#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
 Data File : BE096181.D
 Acq On : 26 Apr 2018 16:18
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:51 PM

Quant Time: Apr 27 04:38:48 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 27 02:29:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	678	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2662	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1557	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	3735m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	5193m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	3623m	0.40	ng/ul	0.00

SJ 5/1/18

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1597	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	5226m	0.30	ng/ul	0.00

Target Compounds				Ovalue		
12) Phenanthrene	17.70	178	799m	0.073	ng/ul	
13) Anthracene	17.79	178	261m	0.024	ng/ul	
15) Fluoranthene	19.67	202	1360m	0.081	ng/ul	
17) Pyrene	20.02	202	1046m	0.100	ng/ul	
18) Benzo(a)anthracene	21.73	228	578m	0.037	ng/ul	
19) Chrysene	21.79	228	696m	0.048	ng/ul	
21) Benzo(b)fluoranthene	23.55	252	828m	0.060	ng/ul	
23) Benzo(a)pyrene	24.24	252	347	0.029	ng/ul#	65

SJ 5/1/18

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