

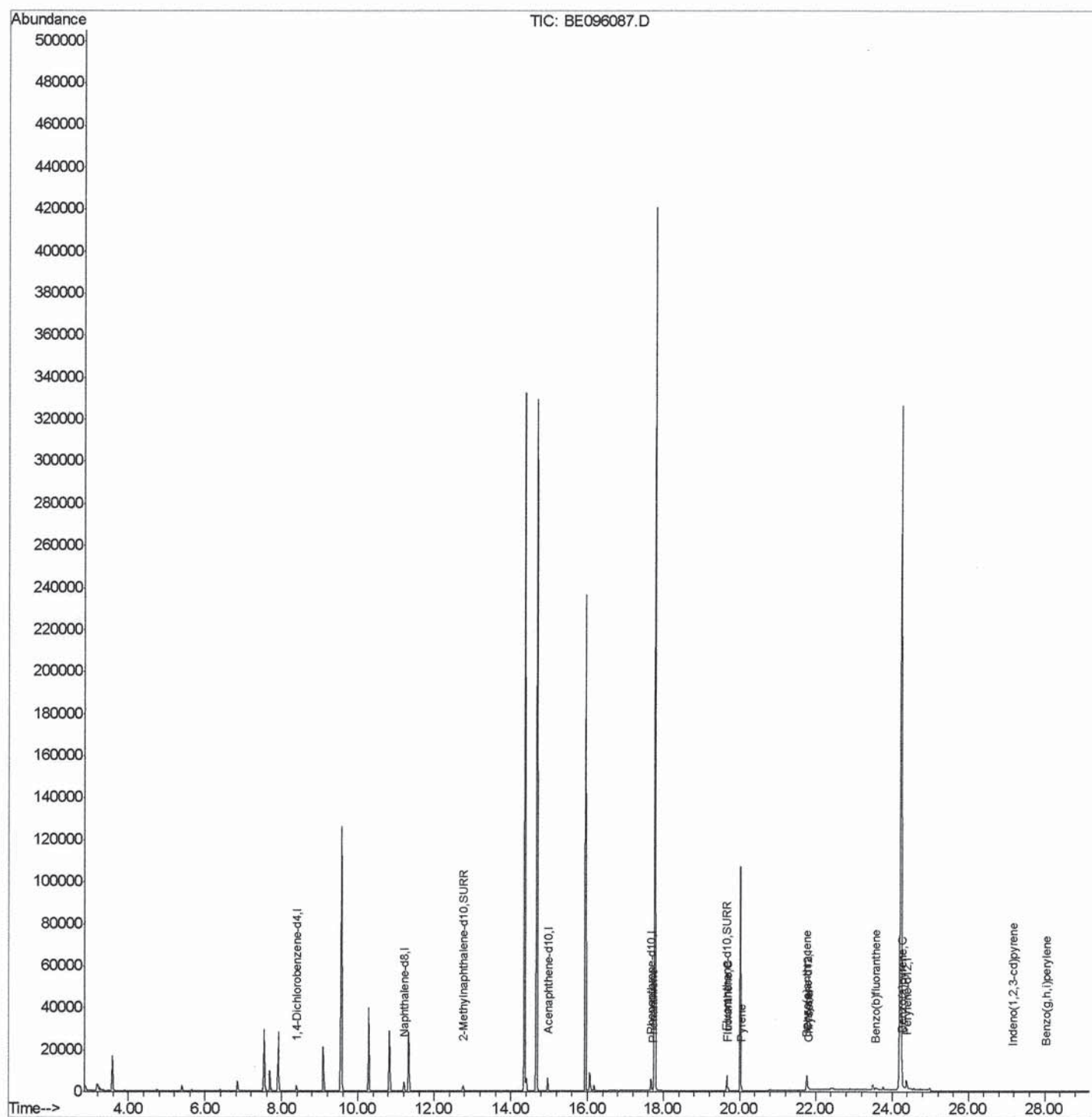
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
Data File : BE096087.D
Acq On : 23 Apr 2018 16:22
Operator : SJ/JU
Sample : J2355-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y38

Manual Integrations
APPROVED

Sohil
4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:48:32 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 24 05:21:12 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

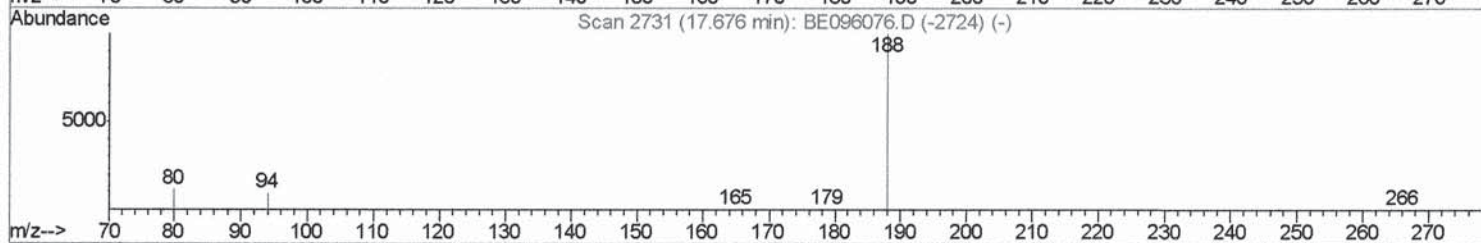
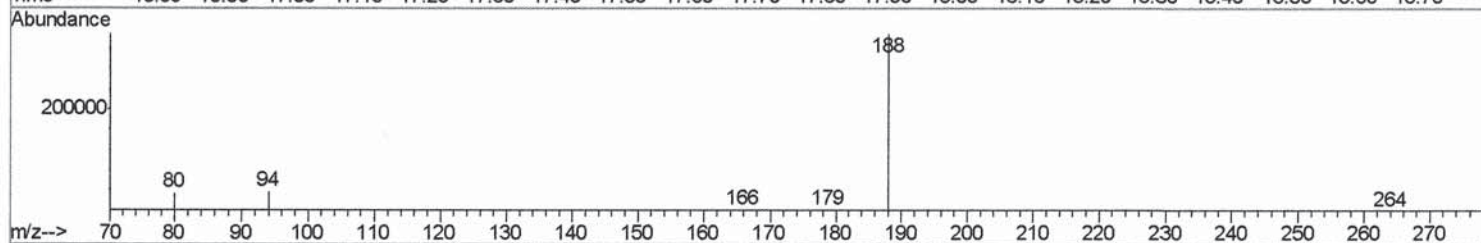
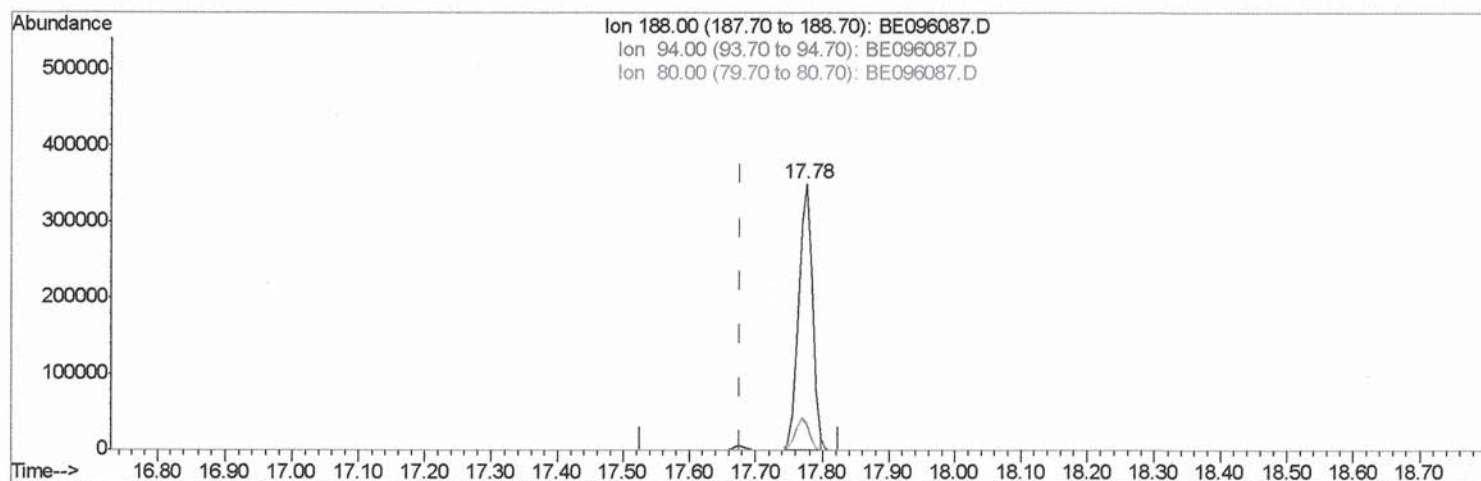
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
Data File : BE096087.D
Acq On : 23 Apr 2018 16:22
Operator : SJ/JU
Sample : J2355-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
A3Y38

Manual Integrations
APPROVED

Sohil
4/24/2018 7:09:59 PM

Quant Time: Apr 24 05:23:24 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 24 05:21:12 2018
Response via : Initial Calibration



TIC: BE096087.D

(10) Phenanthrene-d10 (I)

17.775min (+0.099) 0.40ng/ul

response 495289

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.33
80.00	11.80	9.88
0.00	0.00	0.00

Quantitation Report (Qedit)

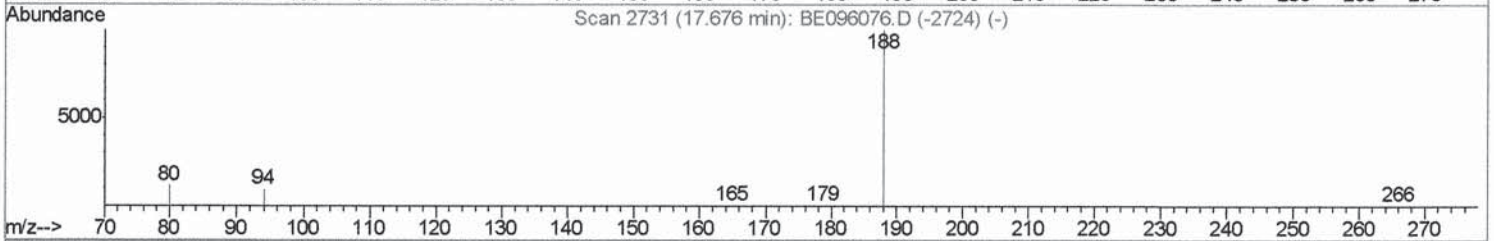
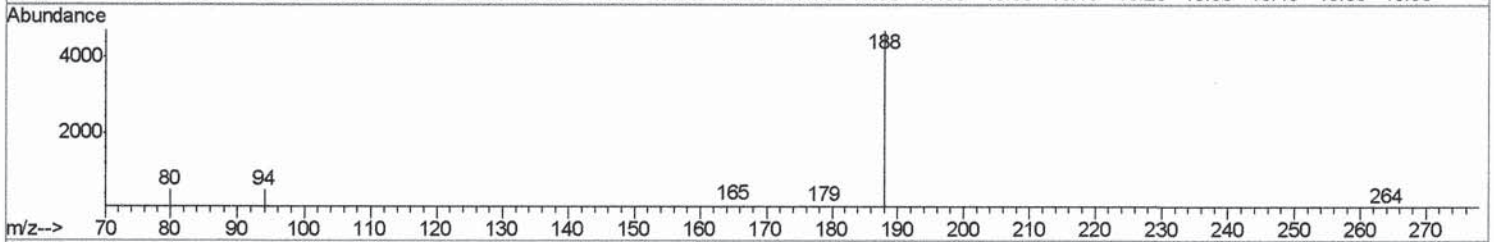
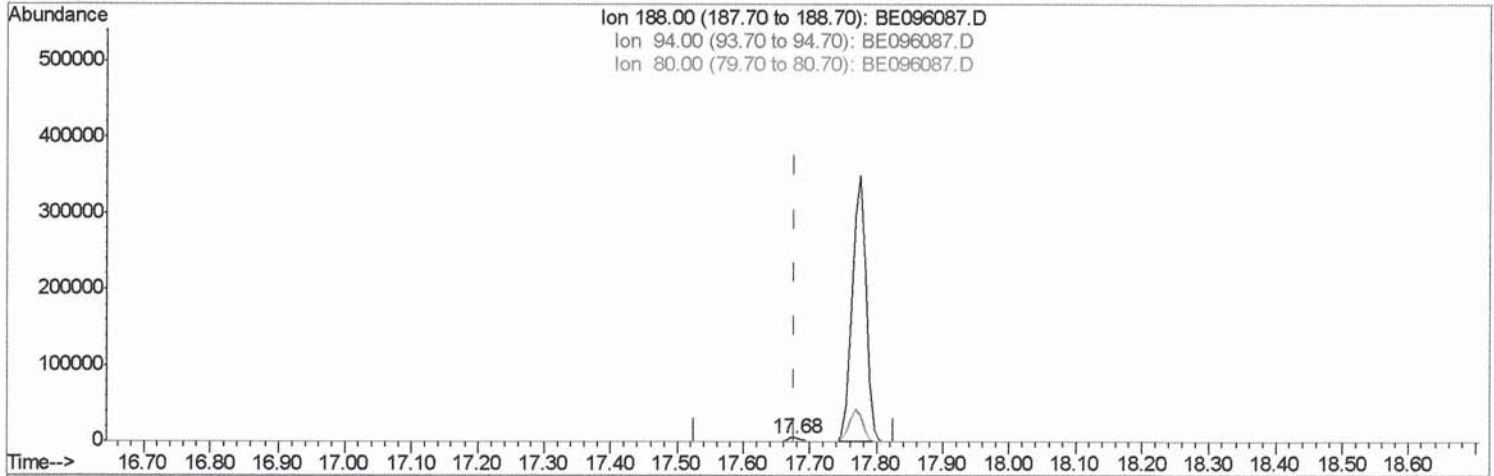
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096087.D
 Acq On : 23 Apr 2018 16:22
 Operator : SJ/JU
 Sample : J2355-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y38

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:09:59 PM

Quant Time: Apr 24 05:23:24 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 05:21:12 2018
 Response via : Initial Calibration



TIC: BE096087.D

(10) Phenanthrene-d10 (I)

17.677min (+0.001) 0.40ng/ul m) 52 4/24/18

response 6995

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.21
80.00	11.80	10.34
0.00	0.00	0.00

Quantitation Report (Qedit)

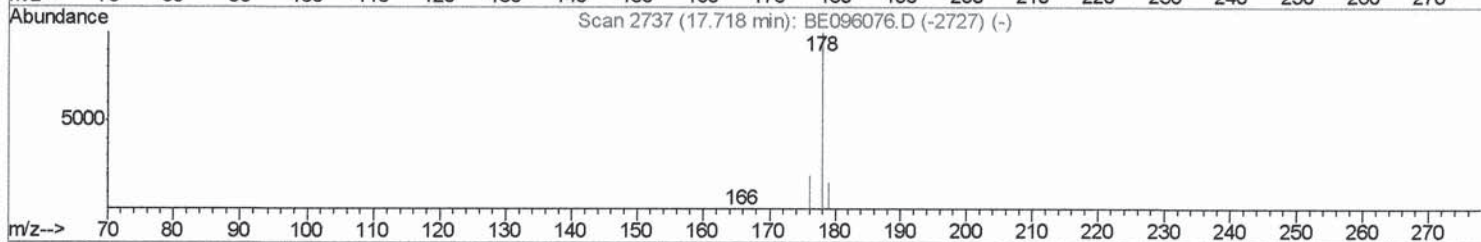
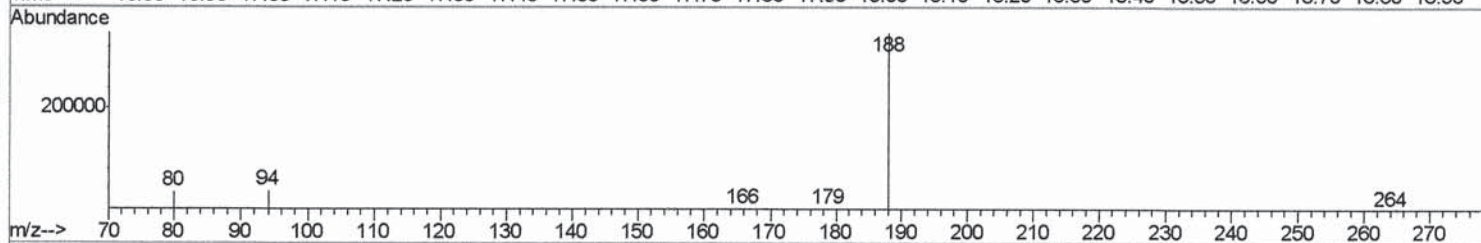
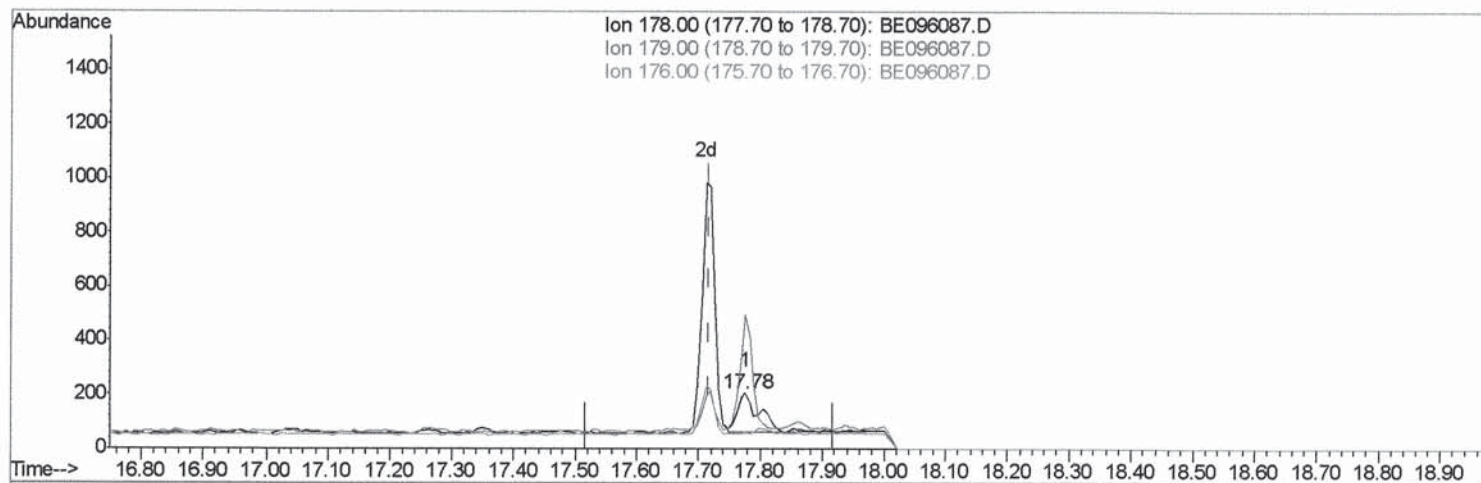
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
Data File : BE096087.D
Acq On : 23 Apr 2018 16:22
Operator : SJ/JU
Sample : J2355-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y38

Manual Integrations
APPROVED

Sohil
4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:45:01 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 24 05:21:12 2018
Response via : Initial Calibration



TIC: BE096087.D

(12) Phenanthrene

17.775min (+0.057) 0.02ng/ul

response 361

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	242.44#
176.00	17.00	30.24#
0.00	0.00	0.00

Quantitation Report (Qedit)

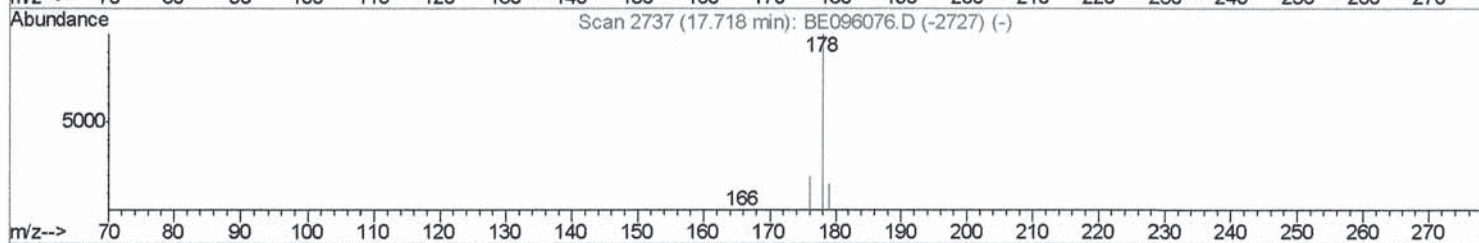
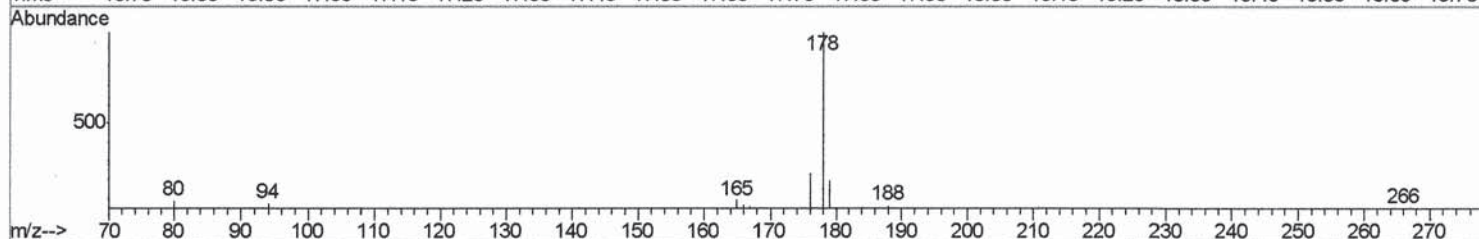
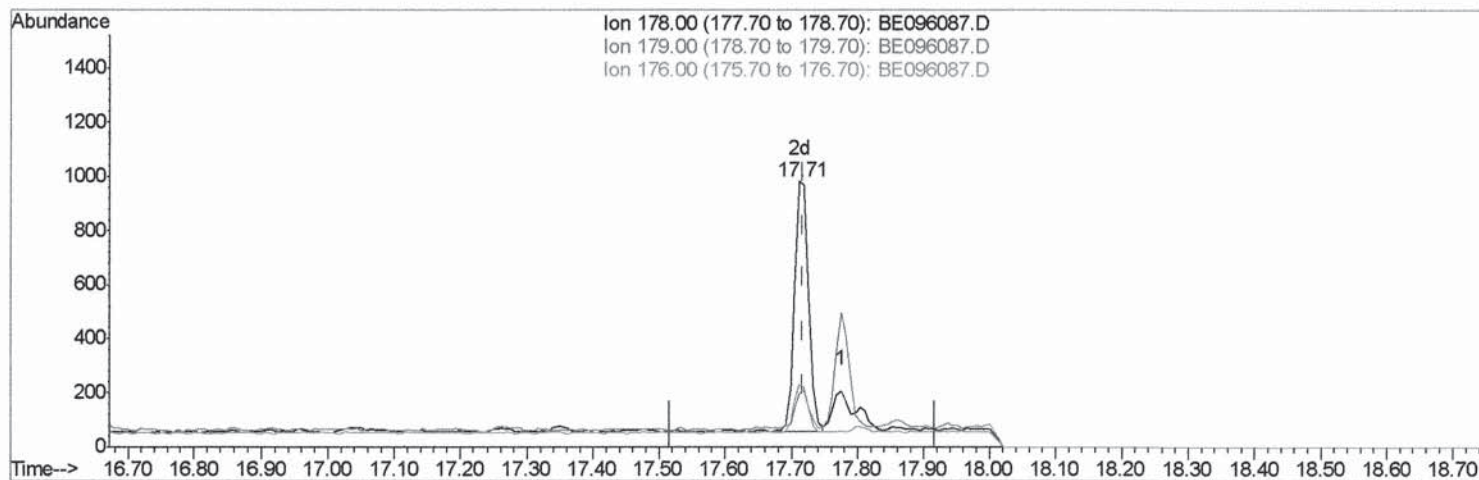
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
Data File : BE096087.D
Acq On : 23 Apr 2018 16:22
Operator : SJ/JU
Sample : J2355-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y38

Manual Integrations
APPROVED

Sohil
4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:45:01 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 24 05:21:12 2018
Response via : Initial Calibration



TIC: BE096087.D

(12) Phenanthrene

17.712min (-0.006) 0.07ng/ul m> SD 4/23/18

response 1362

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	20.08
176.00	17.00	23.45#
0.00	0.00	0.00

Quantitation Report (Qedit)

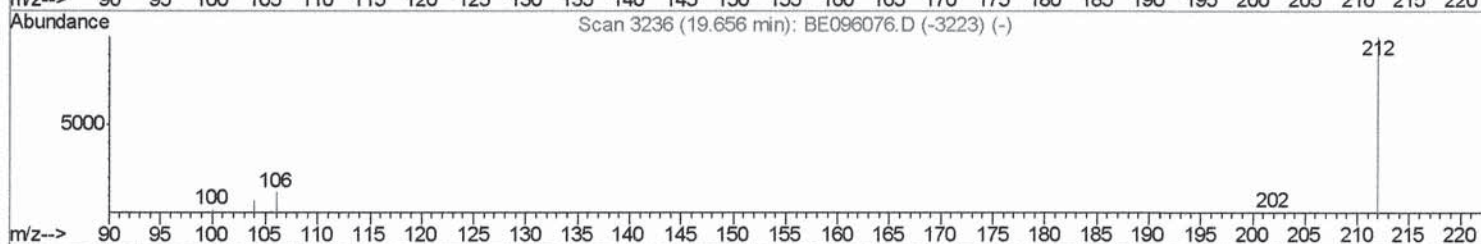
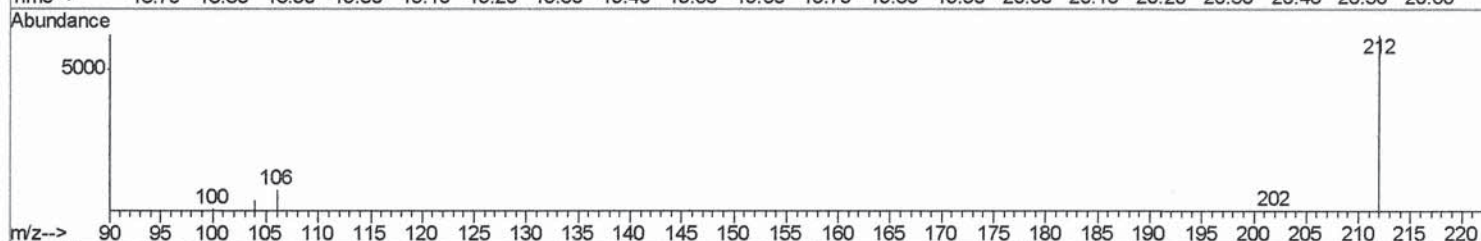
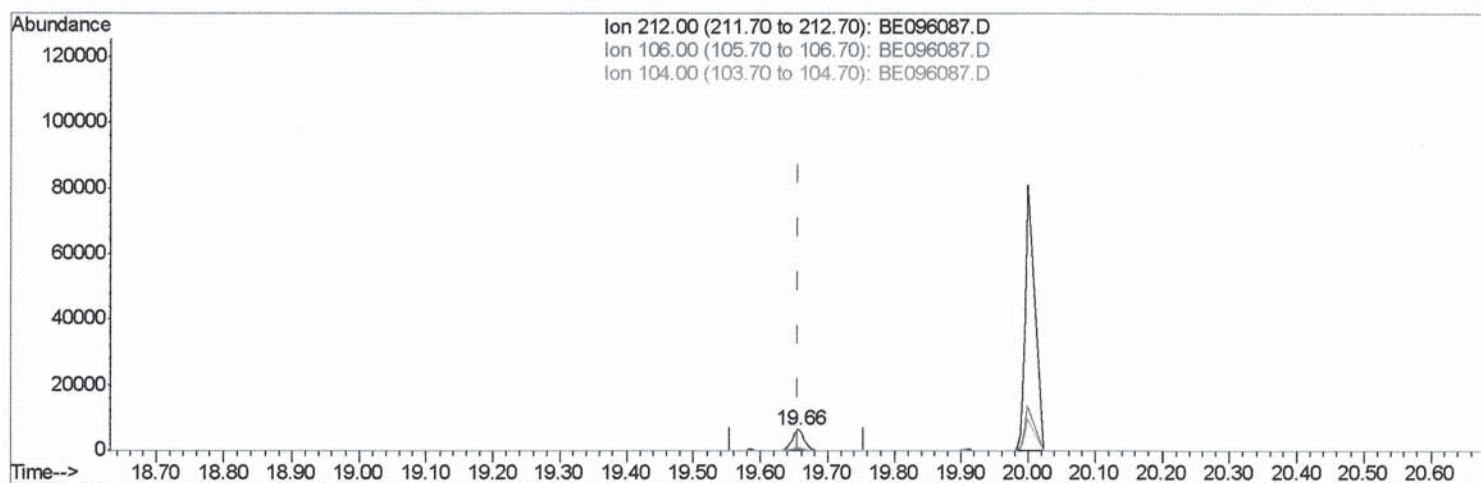
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
Data File : BE096087.D
Acq On : 23 Apr 2018 16:22
Operator : SJ/JU
Sample : J2355-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y38

Manual Integrations
APPROVED

Sohil
4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:45:42 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 24 05:21:12 2018
Response via : Initial Calibration



TIC: BE096087.D

(14) Fluoranthene-d10 (SURRE)

19.656min (+0.001) 0.27ng/ul m > SJ 4/24/18

response 7729

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)

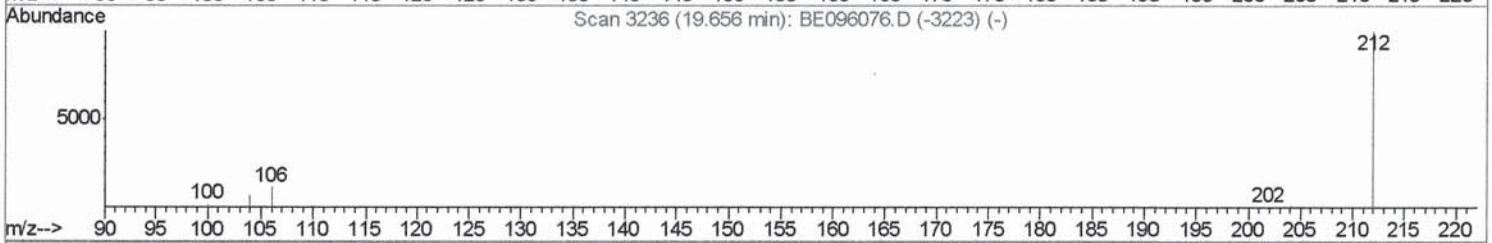
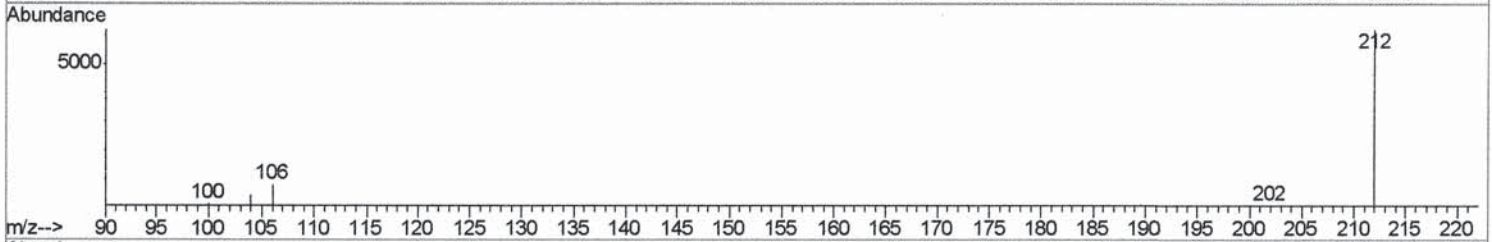
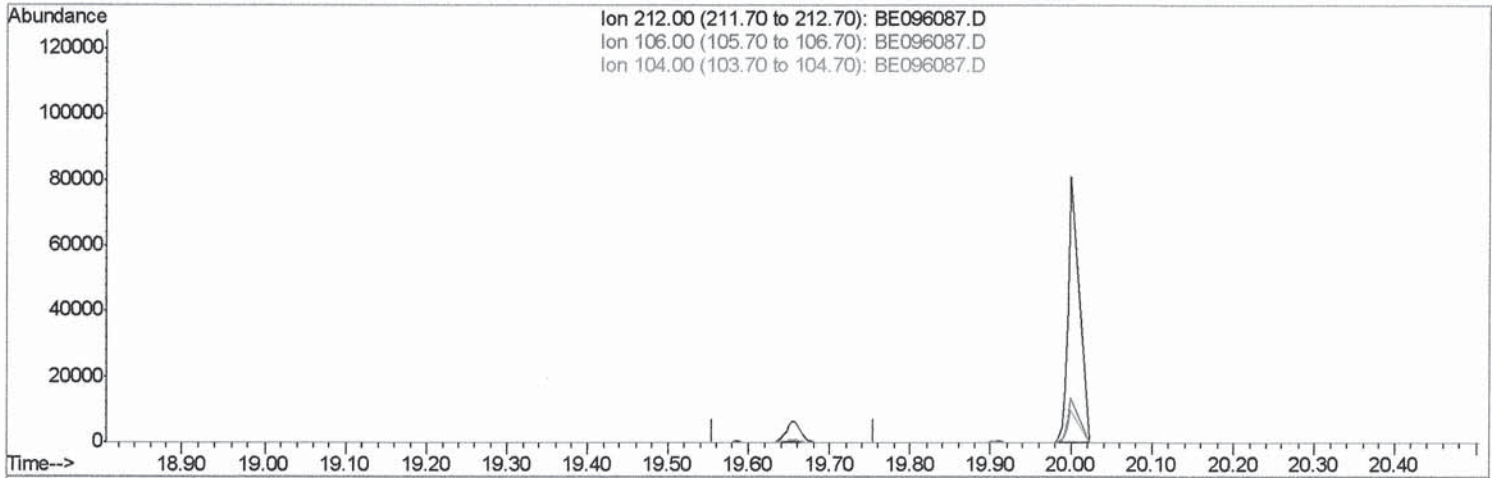
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096087.D
 Acq On : 23 Apr 2018 16:22
 Operator : SJ/JU
 Sample : J2355-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y38

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:45:42 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 05:21:12 2018
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURRE)

19.656min (-19.656) 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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\

Data File : BE096087.D

Acq On : 23 Apr 2018 16:22

Operator : SJ/JU

Sample : J2355-17

Misc :

ALS Vial : 13 Sample Multiplier: 1

Quant Time: Apr 24 06:45:42 2018

Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Apr 24 05:21:12 2018

Response via : Initial Calibration

Instrument :

BNA_E

ClientSampleId :

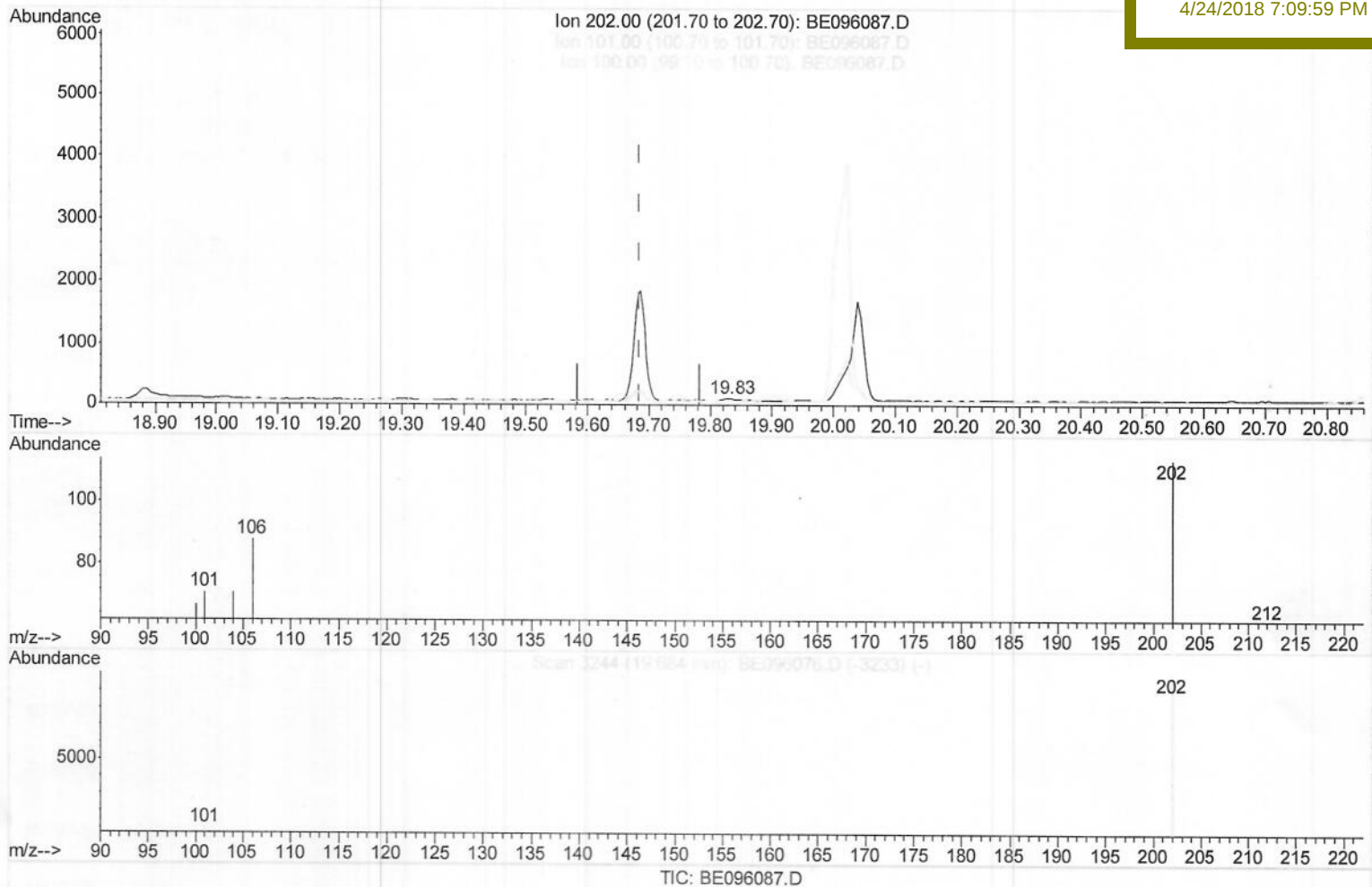
A3Y38

Manual Integrations

APPROVED

Sohil

4/24/2018 7:09:59 PM



(15) Fluoranthene (C)

19.831min (+0.147) 0.00ng/ul

response 56

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	62.28#
100.00	19.50	58.77#
0.00	0.00	0.00

Quantitation Report (Qedit)

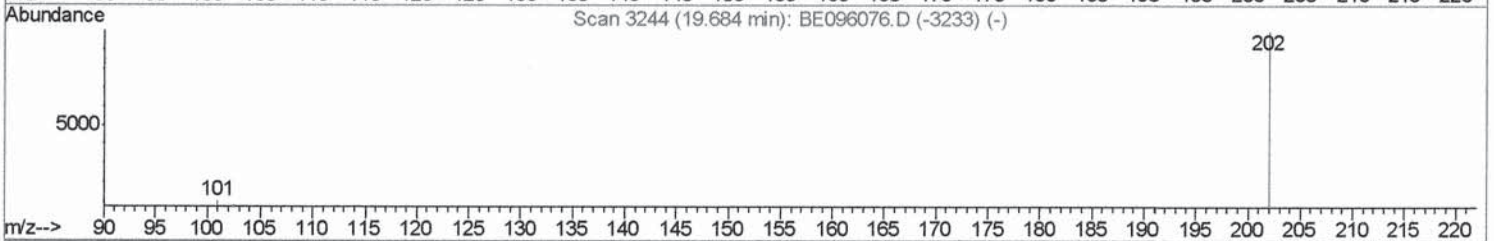
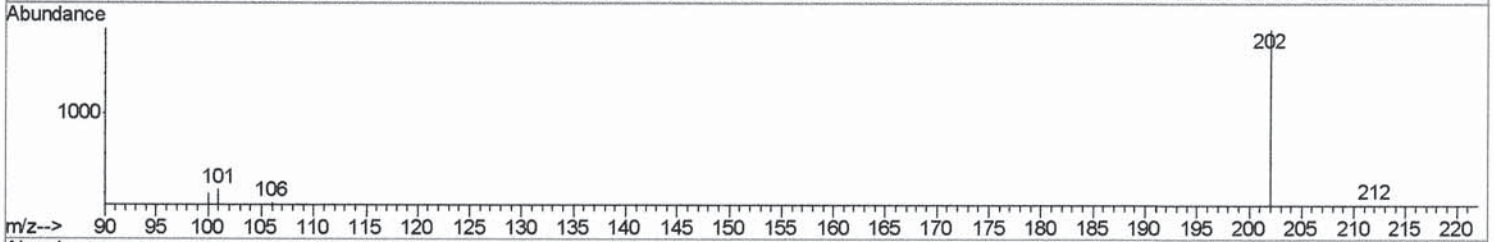
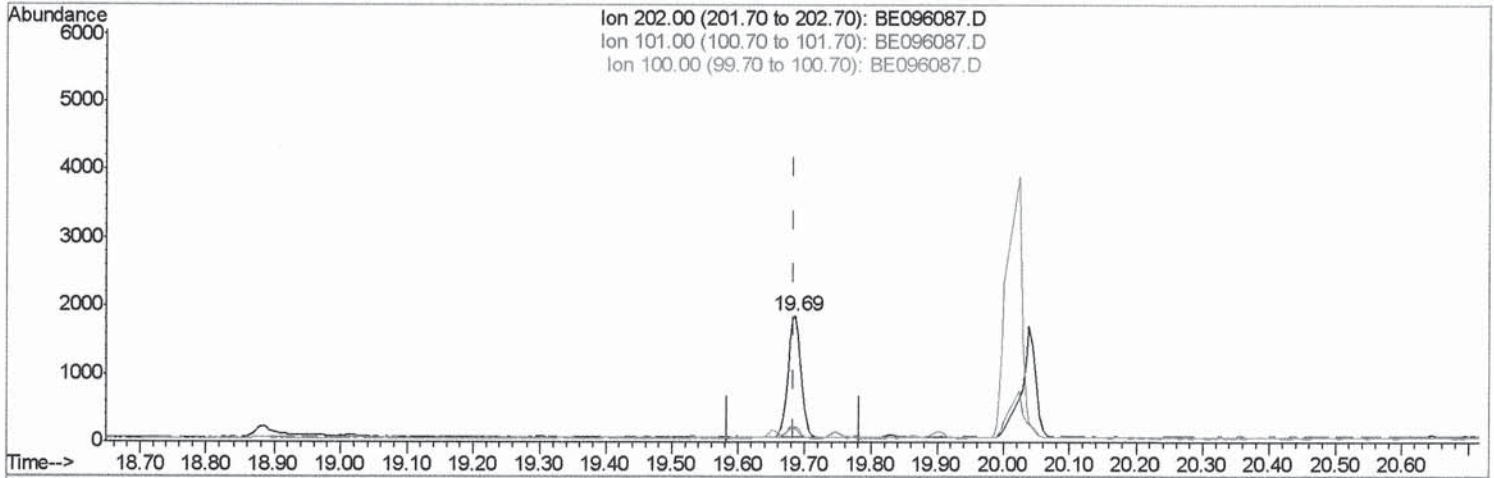
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096087.D
 Acq On : 23 Apr 2018 16:22
 Operator : SJ/JU
 Sample : J2355-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y38

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:45:42 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 05:21:12 2018
 Response via : Initial Calibration



TIC: BE096087.D

(15) Fluoranthene (C)

19.685min (+0.001) 0.09ng/ul m > 50 4/24/18

response 2391

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	12.47
100.00	19.50	10.53
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\Data\BE042318\

Data File : BE096092.D

Acq On : 23 Apr 2018 19:24

Operator : SJ/JU

Sample : J2355-12

Misc :

ALS Vial : 17 Sample Multiplier: 1

Quant Time: Apr 24 10:47:44 2018

Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Apr 24 06:59:54 2018

Response via : Initial Calibration

Instrument :

BNA_E

ClientSampleId :

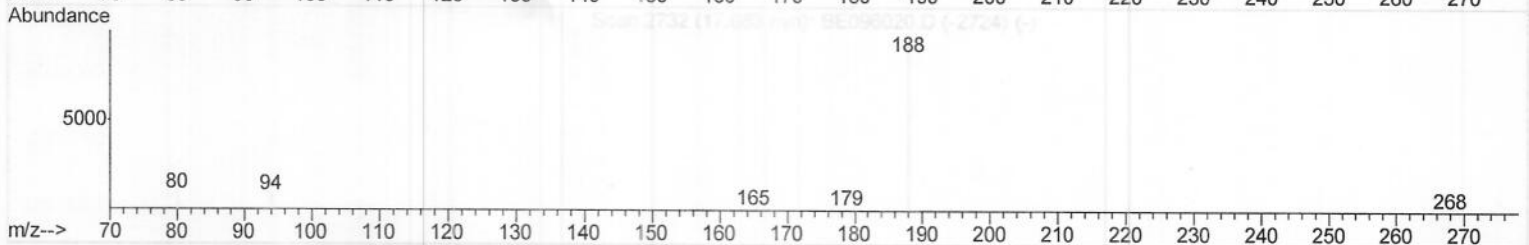
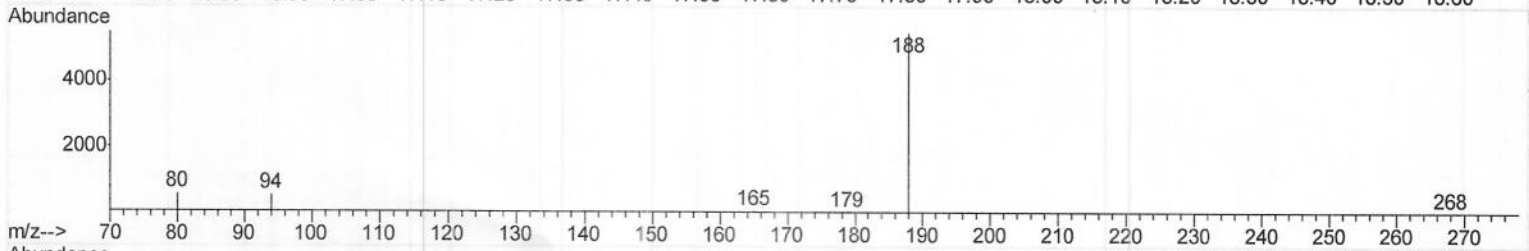
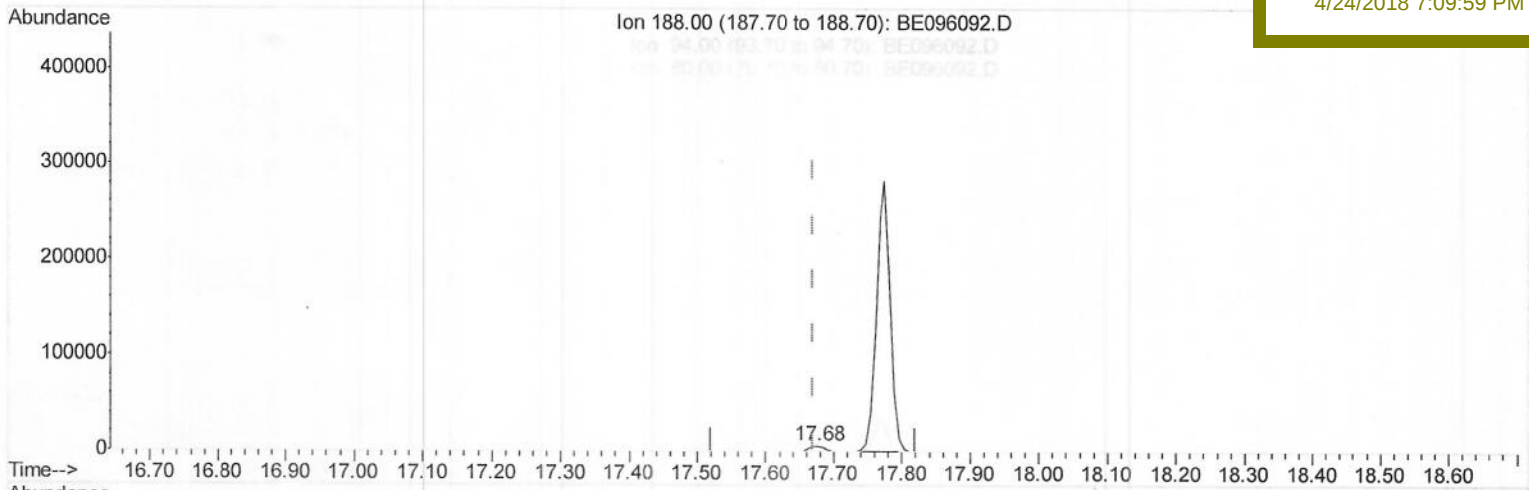
A3Y38

Manual Integrations

APPROVED

Sohil

4/24/2018 7:09:59 PM



TIC: BE096092.D

(10) Phenanthrene-d10 (I)

17.676min (+0.006) 0.40ng/ul m

response 7764

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.69
80.00	11.80	10.41
0.00	0.00	0.00

25J 04/24/18

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\

Data File : BE096087.D

Acq On : 23 Apr 2018 16:22

Operator : SJ/JU

Sample : J2355-17

Misc :

ALS Vial : 13 Sample Multiplier: 1

Quant Time: Apr 24 06:45:42 2018

Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Apr 24 05:21:12 2018

Response via : Initial Calibration

Instrument :

BNA_E

ClientSampleId :

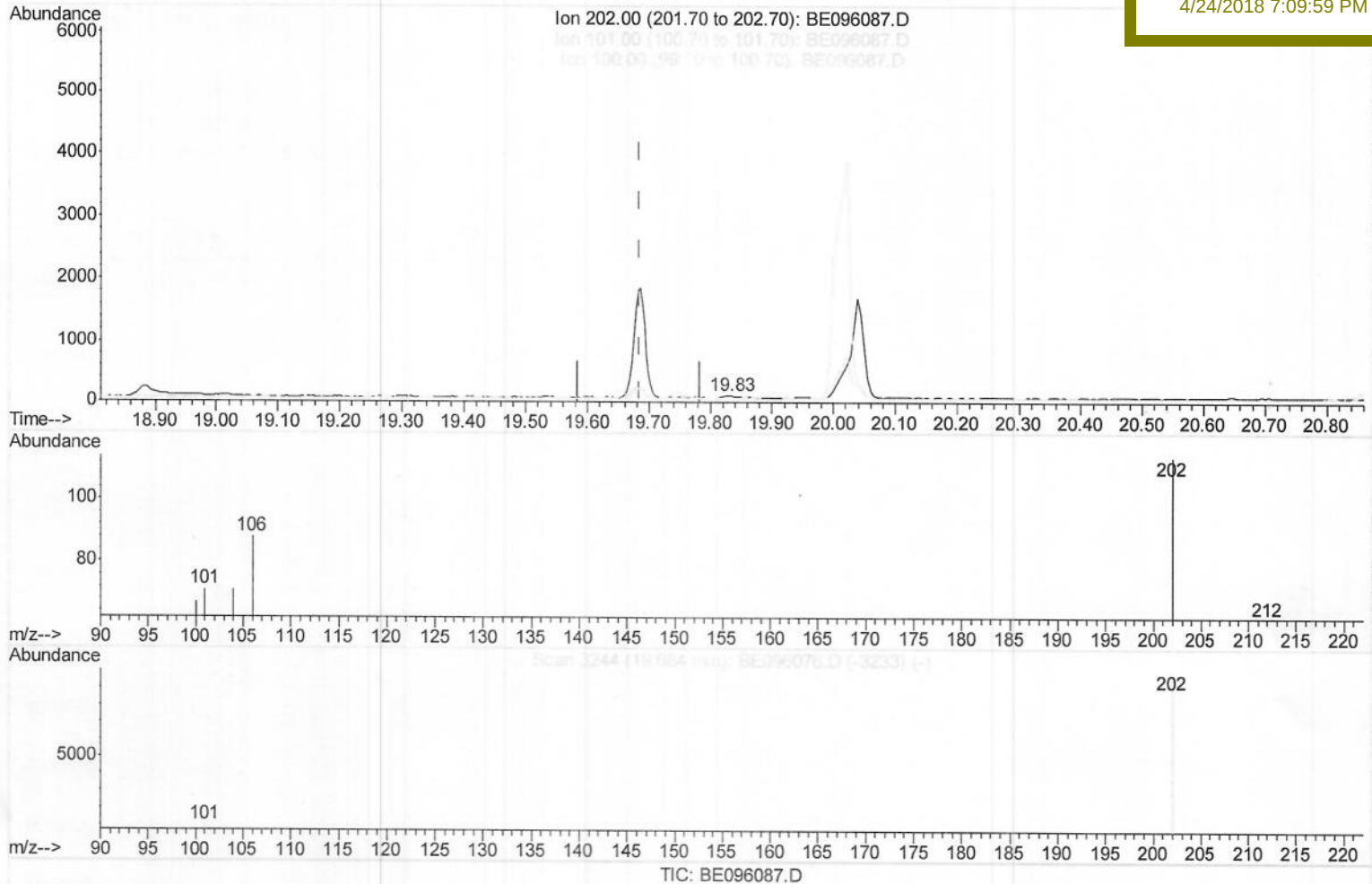
A3Y38

Manual Integrations

APPROVED

Sohil

4/24/2018 7:09:59 PM



(15) Fluoranthene (C)

19.831min (+0.147) 0.00ng/ul

response 56

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	62.28#
100.00	19.50	58.77#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\Data\BE042318\

Data File : BE096092.D

Acq On : 23 Apr 2018 19:24

Operator : SJ/JU

Sample : J2355-12

Misc :

ALS Vial : 17 Sample Multiplier: 1

Quant Time: Apr 24 10:47:44 2018

Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Apr 24 06:59:54 2018

Response via : Initial Calibration

Instrument :

BNA_E

ClientSampleId :

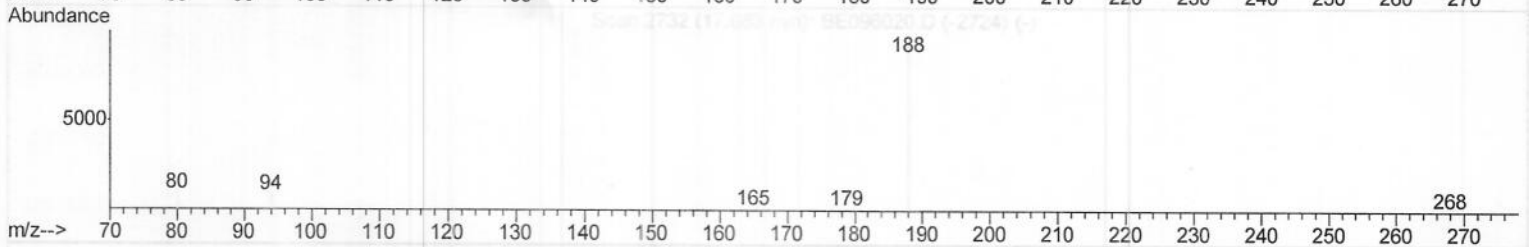
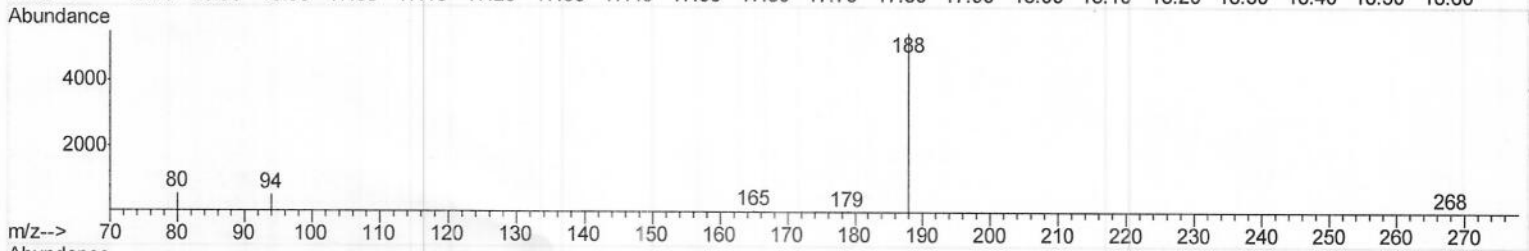
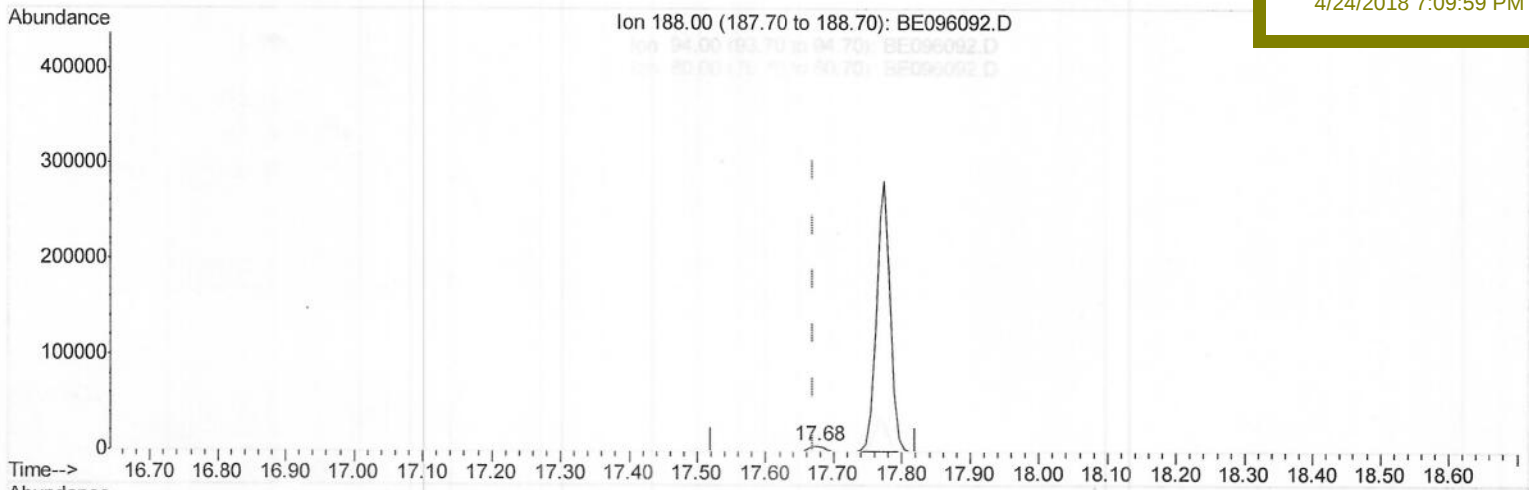
A3Y38

Manual Integrations

APPROVED

Sohil

4/24/2018 7:09:59 PM



TIC: BE096092.D

(10) Phenanthrene-d10 (I)

17.676min (+0.006) 0.40ng/ul m > SJ 04/24/18

response 7764

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.69
80.00	11.80	10.41
0.00	0.00	0.00

Quantitation Report (Qedit)

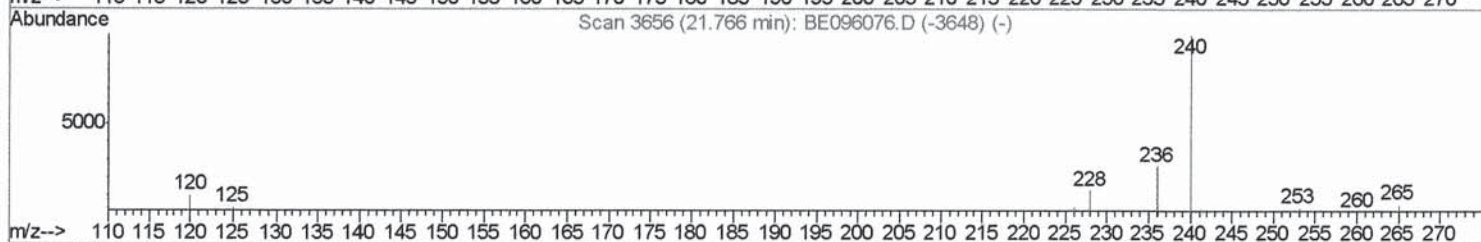
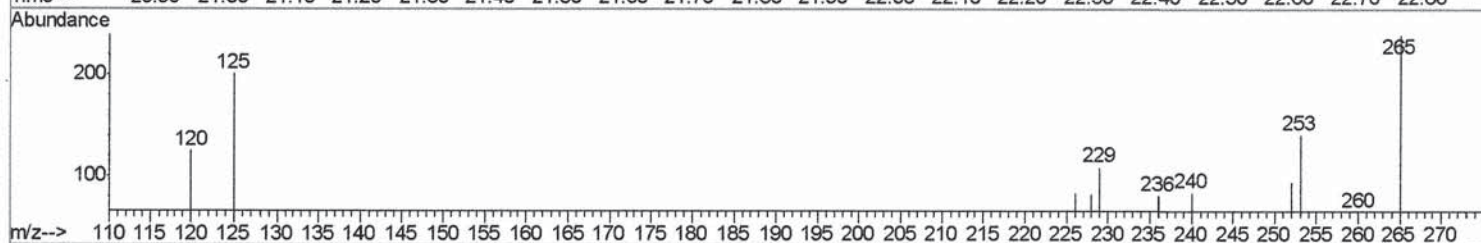
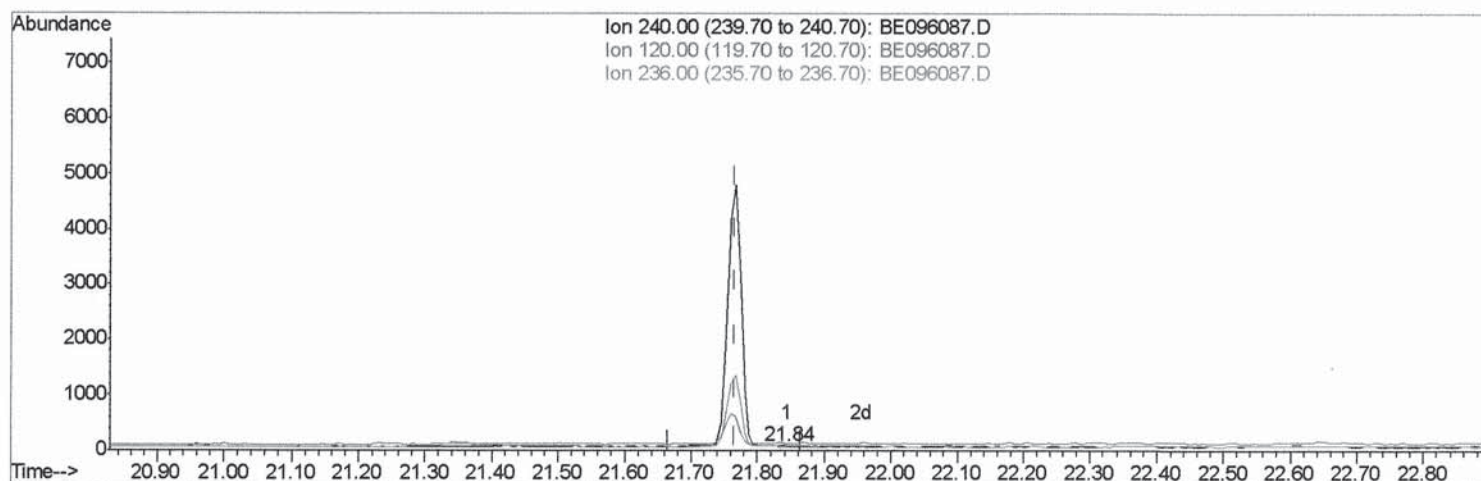
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096087.D
 Acq On : 23 Apr 2018 16:22
 Operator : SJ/JU
 Sample : J2355-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y38

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:45:42 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 05:21:12 2018
 Response via : Initial Calibration



(16) Chrysene-d12 (I)
 21.844min (+0.078) 0.40ng/ul
 response 17

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	148.81#
236.00	34.90	96.43#
0.00	0.00	0.00

Quantitation Report (Qedit)

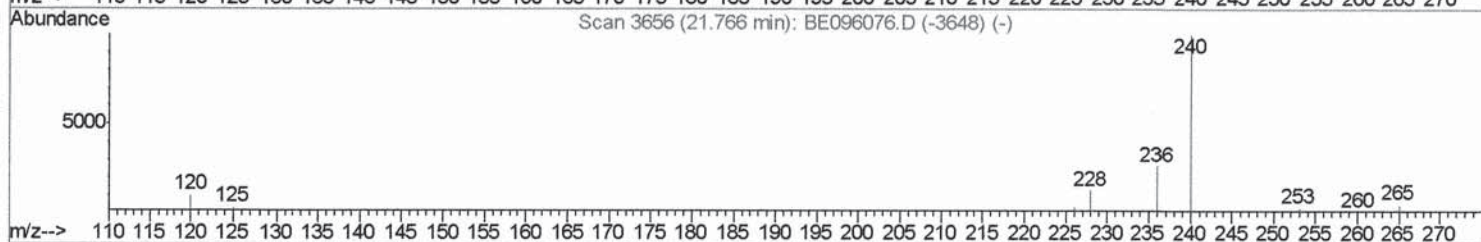
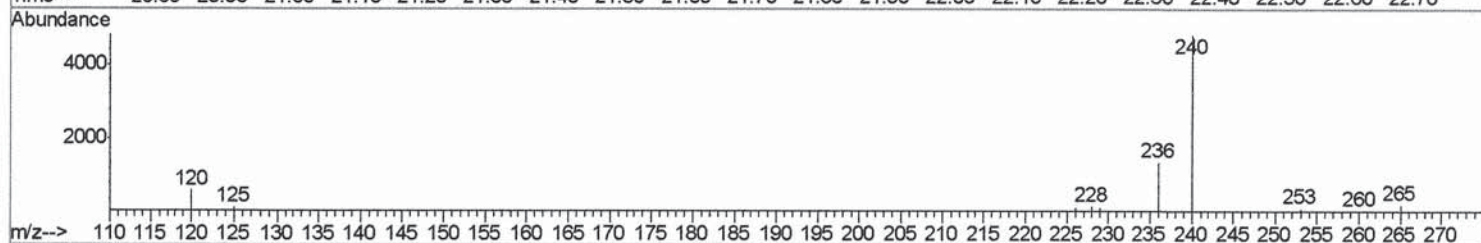
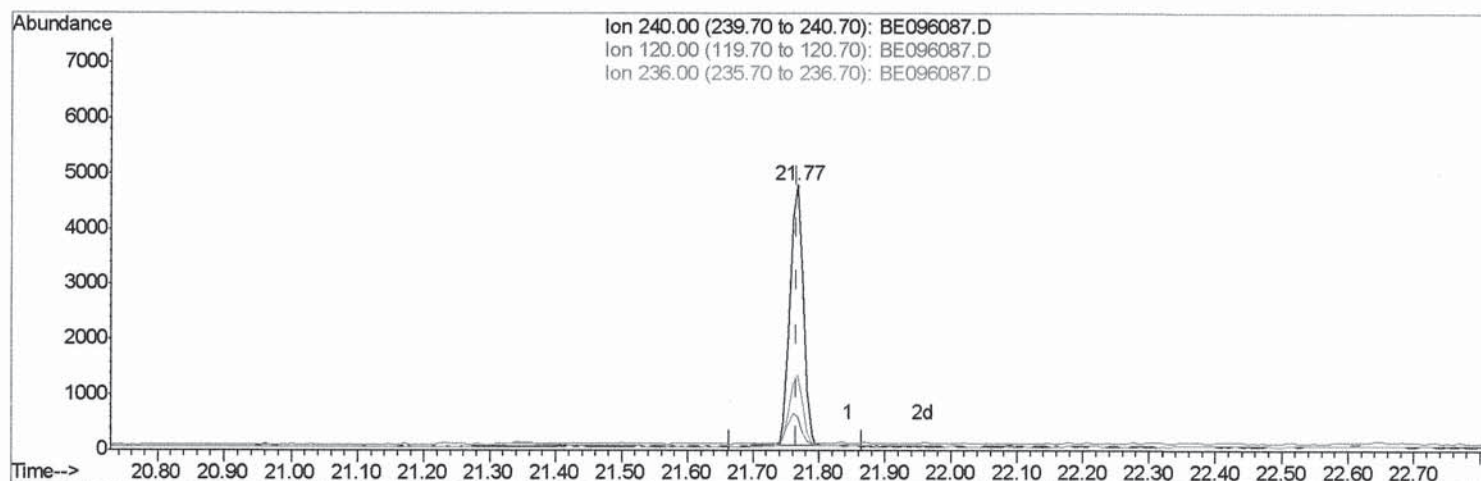
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096087.D
 Acq On : 23 Apr 2018 16:22
 Operator : SJ/JU
 Sample : J2355-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y38

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:45:42 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 05:21:12 2018
 Response via : Initial Calibration



TIC: BE096087.D

(16) Chrysene-d12 (I)

21.766min (+0.001) 0.40ng/ul m> SJ 4/24/18

response 6507

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	12.78#
236.00	34.90	28.44
0.00	0.00	0.00

Quantitation Report (Qedit)

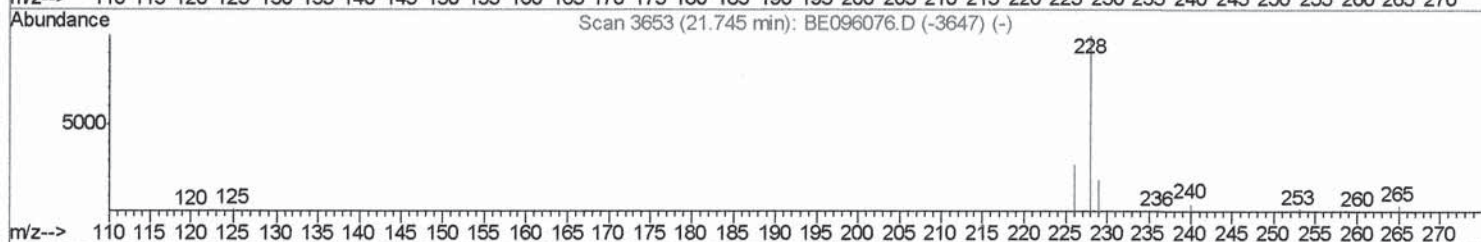
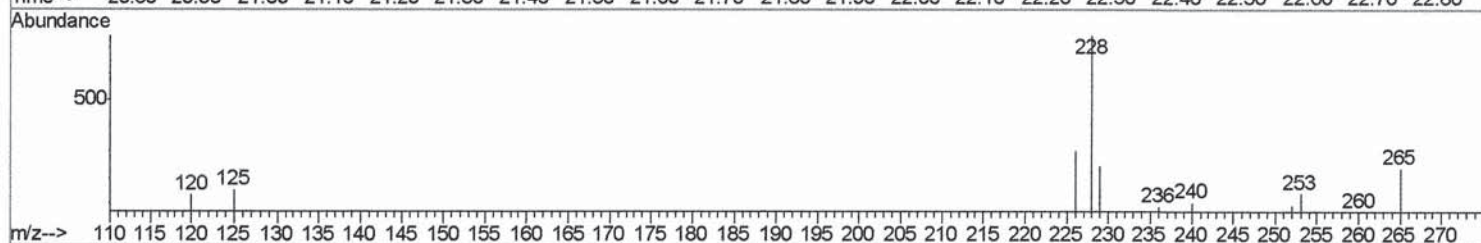
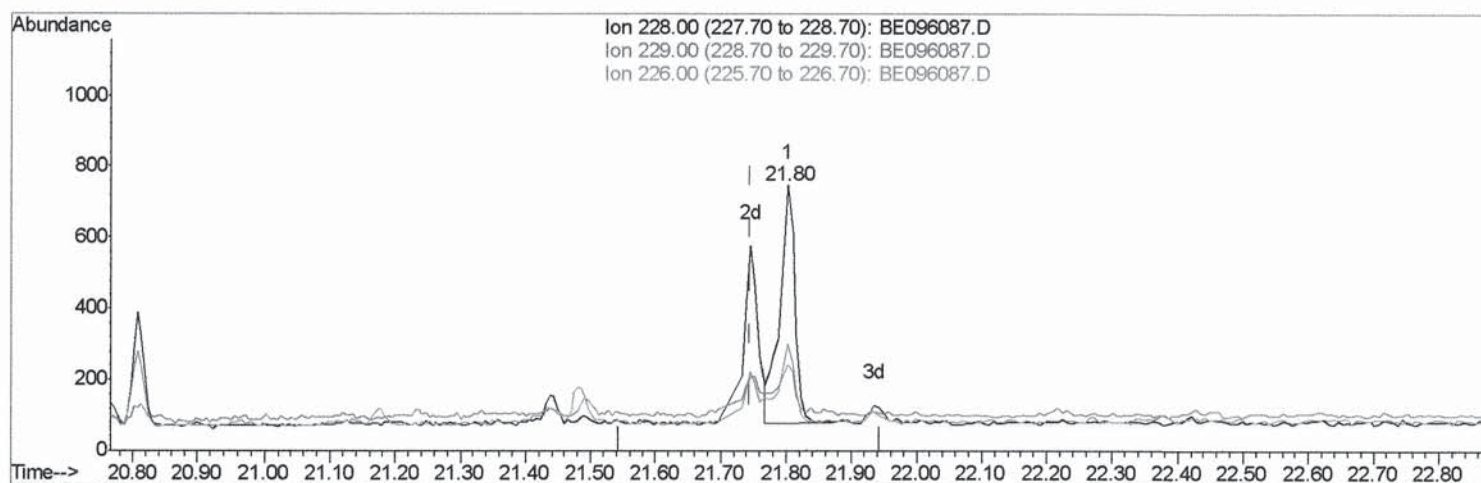
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096087.D
 Acq On : 23 Apr 2018 16:22
 Operator : SJ/JU
 Sample : J2355-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y38

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:47:01 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 05:21:12 2018
 Response via : Initial Calibration



TIC: BE096087.D

(18) Benzo(a)anthracene
 21.802min (+0.057) 0.04ng/ul
 response 1086

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	32.93
226.00	21.30	40.29#
0.00	0.00	0.00

Quantitation Report (Qedit)

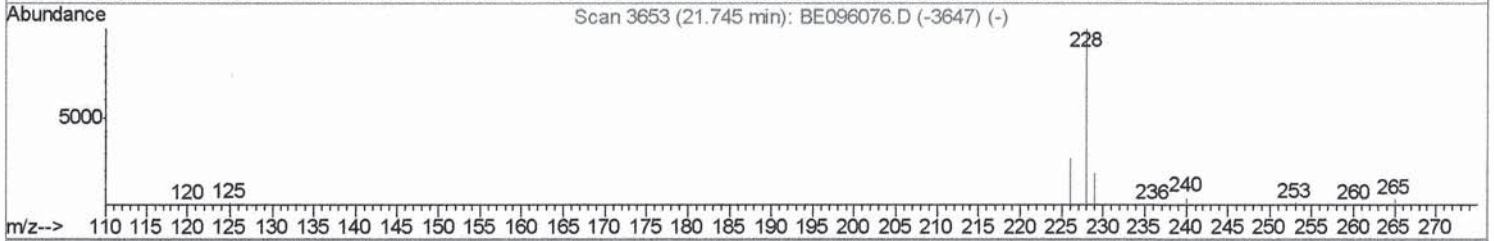
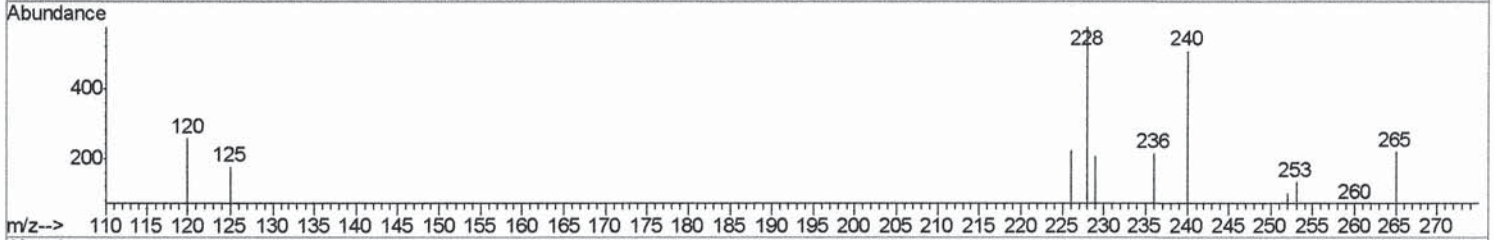
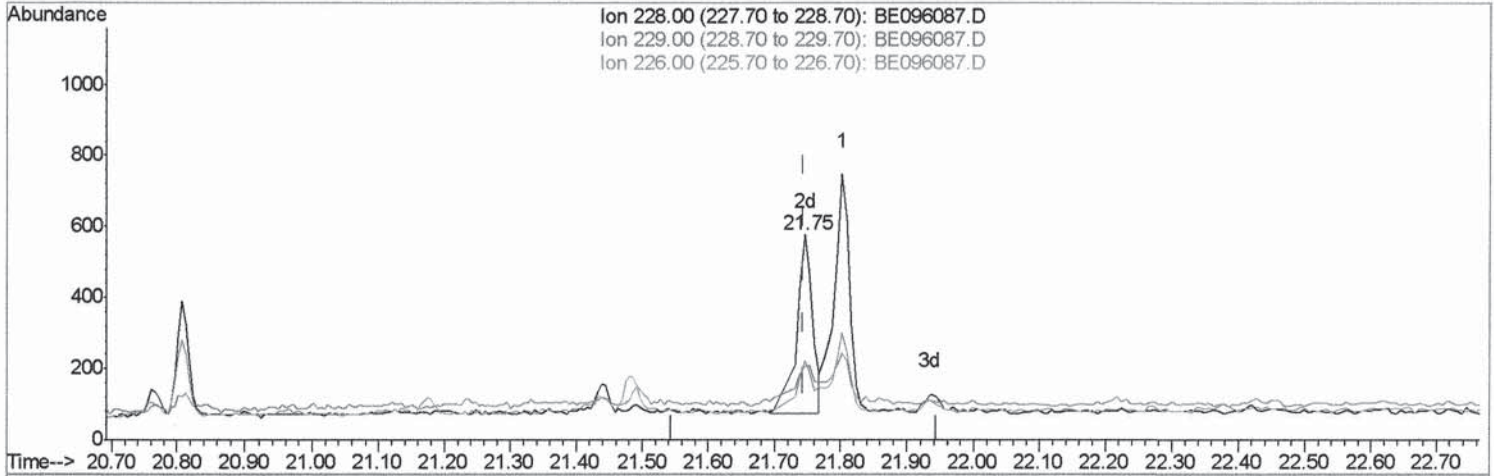
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096087.D
 Acq On : 23 Apr 2018 16:22
 Operator : SJ/JU
 Sample : J2355-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y38

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:47:01 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 05:21:12 2018
 Response via : Initial Calibration



TIC: BE096087.D

(18) Benzo(a)anthracene

21.745min (+0.001) 0.04ng/ul m > SJ 4/27/18

response 1075

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	35.94#
226.00	21.30	38.89#
0.00	0.00	0.00

Quantitation Report (Qedit)

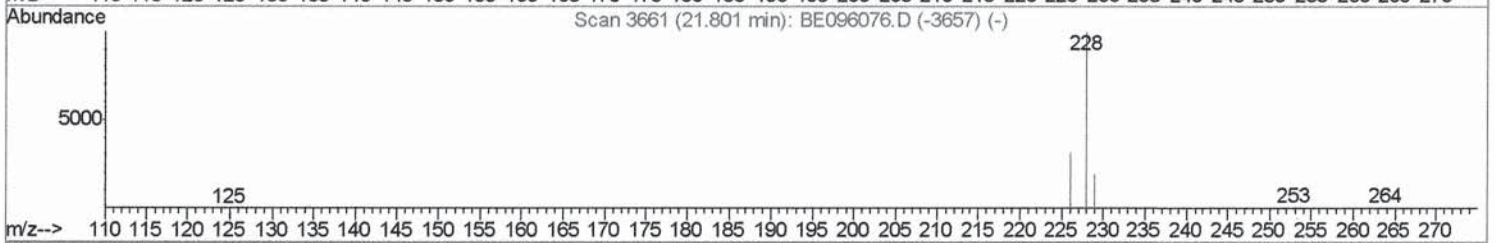
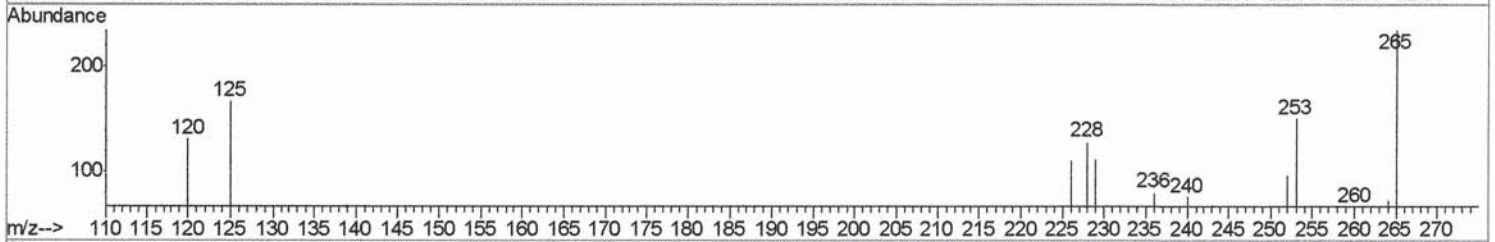
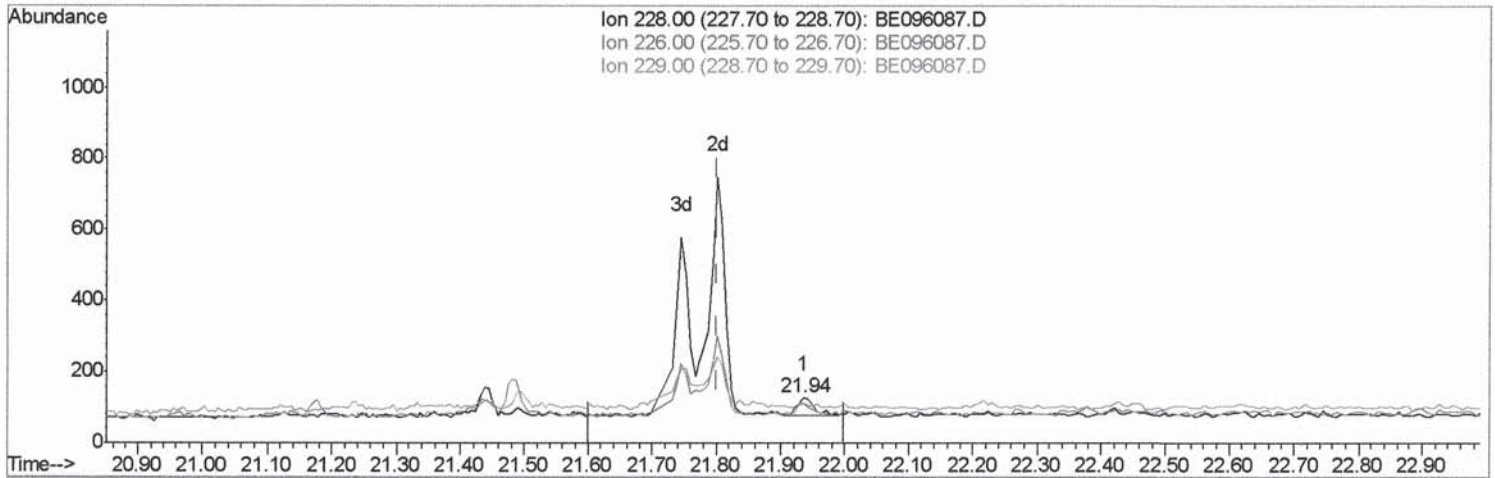
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096087.D
 Acq On : 23 Apr 2018 16:22
 Operator : SJ/JU
 Sample : J2355-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y38

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:47:01 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 05:21:12 2018
 Response via : Initial Calibration



TIC: BE096087.D

(19) Chrysene

21.935min (+0.134) 0.00ng/ul

response 89

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	86.72#
229.00	22.10	87.50#
0.00	0.00	0.00

Quantitation Report (Qedit)

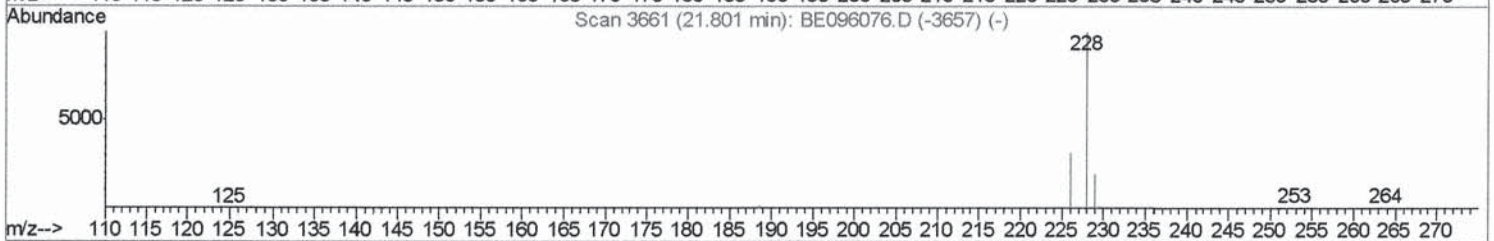
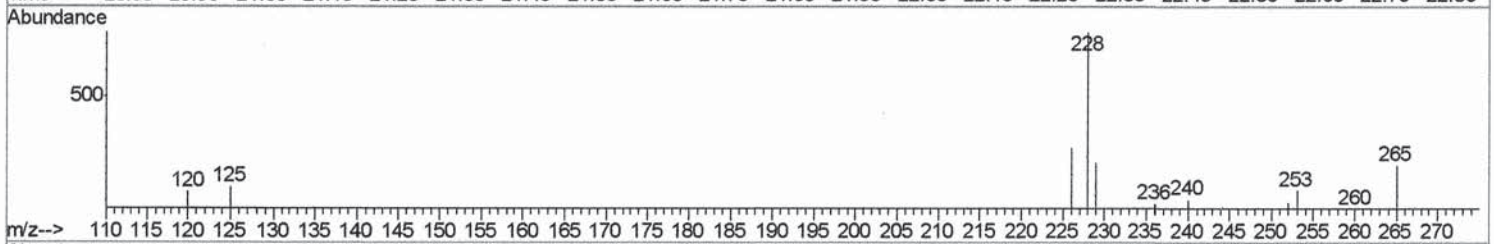
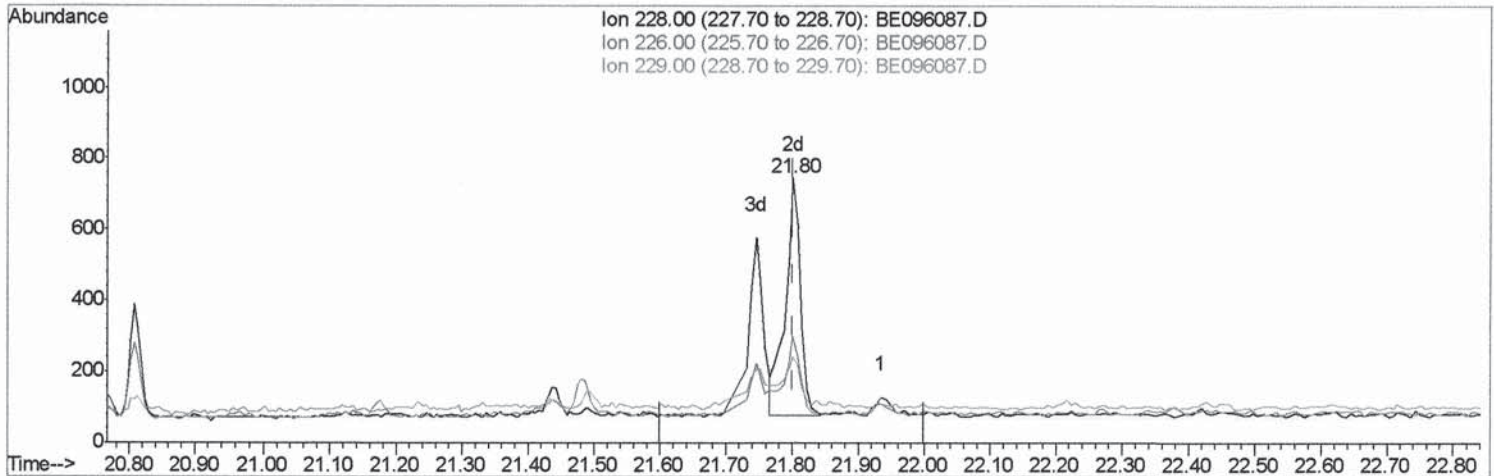
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096087.D
 Acq On : 23 Apr 2018 16:22
 Operator : SJ/JU
 Sample : J2355-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y38

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:47:01 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration



TIC: BE096087.D

(19) Chrysene

21.802min (+0.001) 0.06ng/ul m> S2 4/22/18

response 1087

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	40.29#
229.00	22.10	32.93#
0.00	0.00	0.00

Quantitation Report (Qedit)

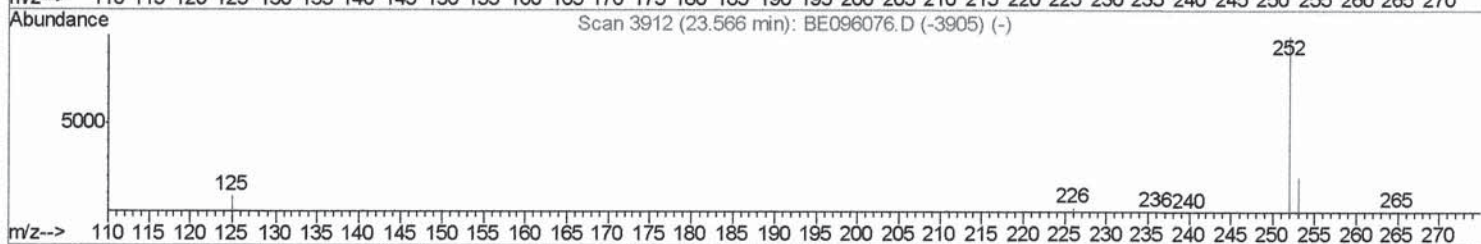
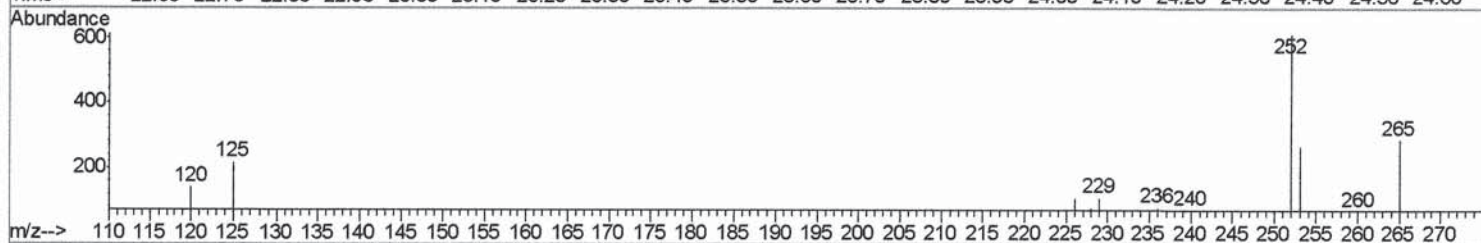
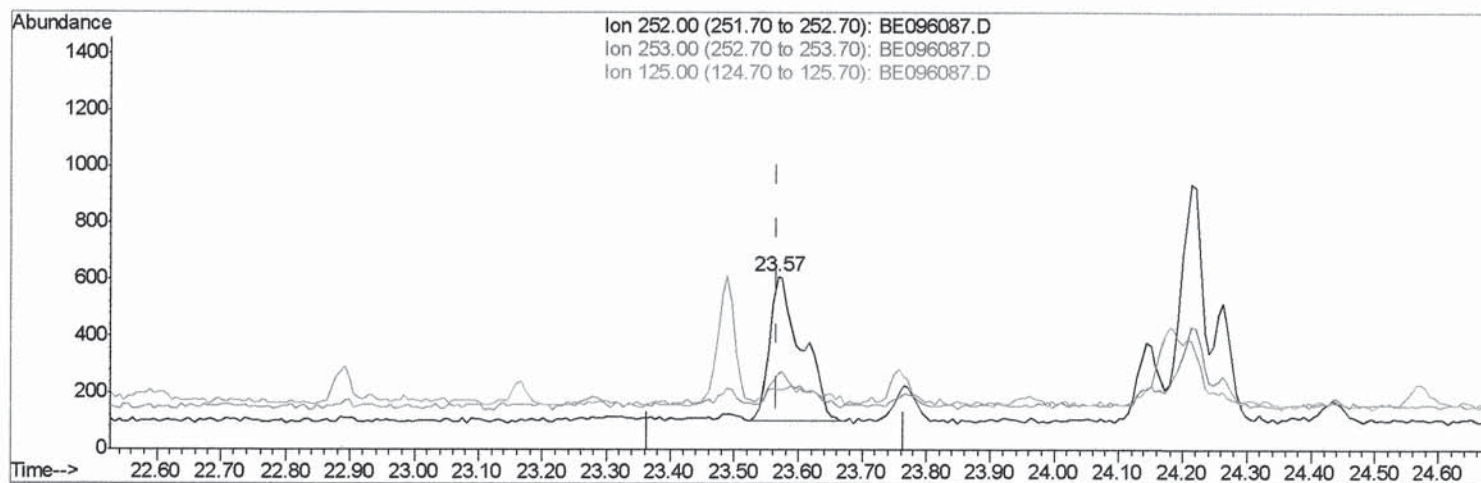
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
Data File : BE096087.D
Acq On : 23 Apr 2018 16:22
Operator : SJ/JU
Sample : J2355-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y38

Manual Integrations
APPROVED

Sohil
4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:47:01 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 24 05:21:12 2018
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TIC: BE096087.D

(21) Benzo(b)fluoranthene

23.567min (+0.001) 0.07ng/ul

response 1770

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	43.86
125.00	17.50	35.19#
0.00	0.00	0.00

Quantitation Report (Qedit)

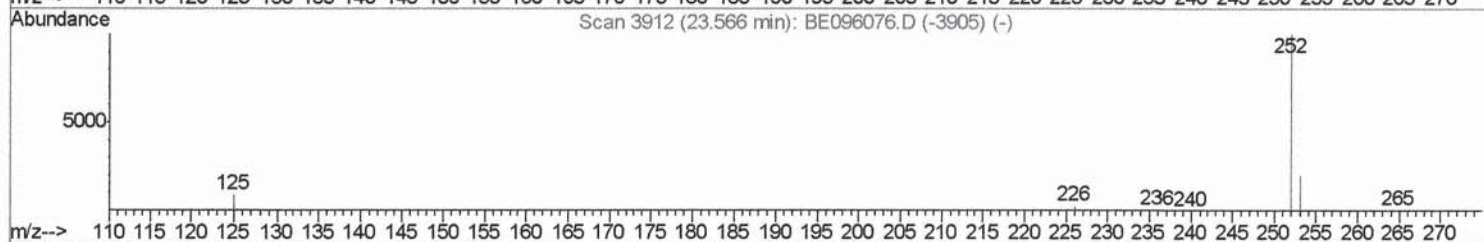
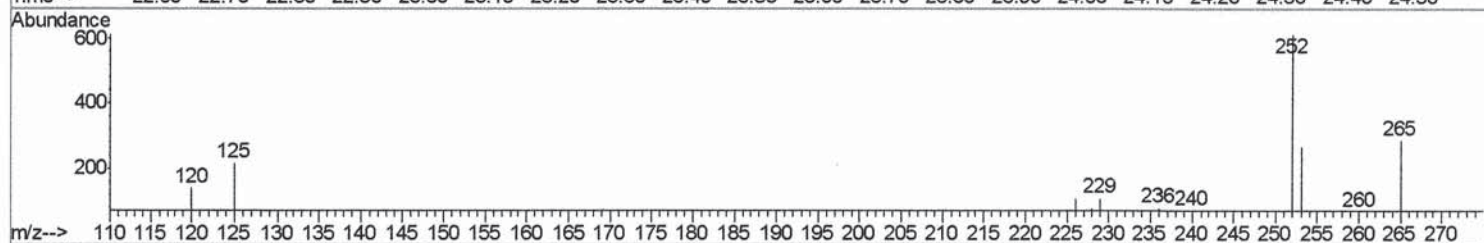
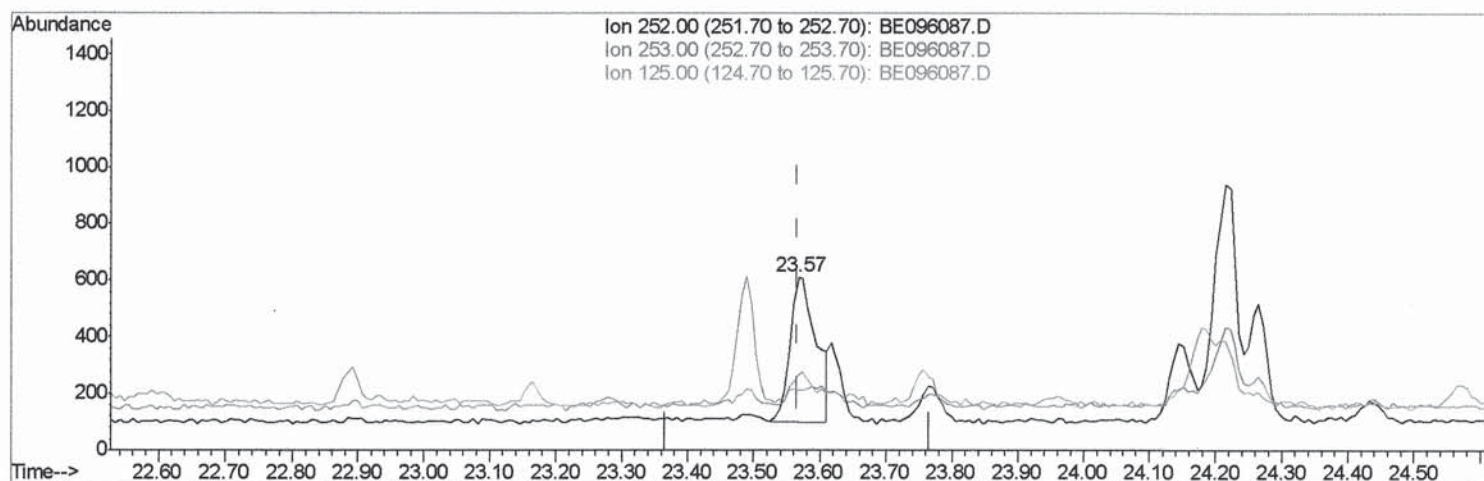
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
Data File : BE096087.D
Acq On : 23 Apr 2018 16:22
Operator : SJ/JU
Sample : J2355-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y38

Manual Integrations
APPROVED

Sohil
4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:47:01 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 24 05:21:12 2018
Response via : Initial Calibration



TIC: BE096087.D

(21) Benzo(b)fluoranthene

23.567min (+0.001) 0.05ng/ul m) 52 4/24/18

response 1416

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	43.86
125.00	17.50	35.19#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096087.D
 Acq On : 23 Apr 2018 16:22
 Operator : SJ/JU
 Sample : J2355-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y38

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:48:32 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	1934	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	5386	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3253	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	6995m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	6507m	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	8004	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.76	152	3083	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	7729m	0.27	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) Phenanthrene	17.71	178	1362m	0.066	ng/ul	
15) Fluoranthene	19.69	202	2391m	0.085	ng/ul	
17) Pyrene	20.04	202	2435	0.110	ng/ul#	92
18) Benzo(a)anthracene	21.75	228	1075m	0.041	ng/ul	
19) Chrysene	21.80	228	1087m	0.057	ng/ul	
21) Benzo(b)fluoranthene	23.57	252	1416m	0.055	ng/ul	
23) Benzo(a)pyrene	24.26	252	732	0.029	ng/ul#	70
24) Indeno(1,2,3-cd)pyrene	27.16	276	620	0.022	ng/ul#	75
26) Benzo(g,h,i)perylene	28.04	276	622	0.027	ng/ul#	58

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