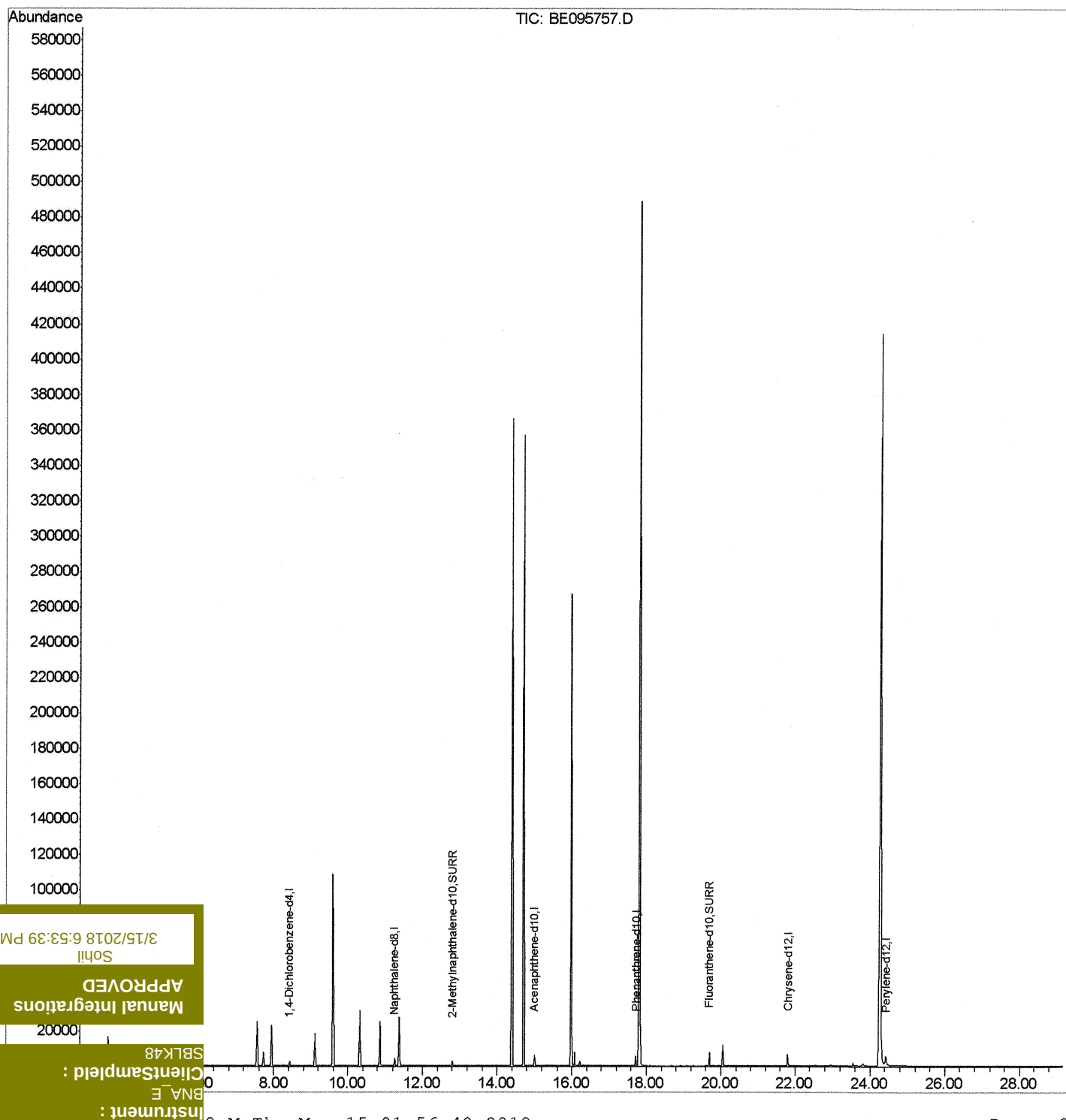


Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
Data File : BE095757.D
Acq On : 14 Mar 2018 10:57
Operator : SJ/JU
Sample : PB107148BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

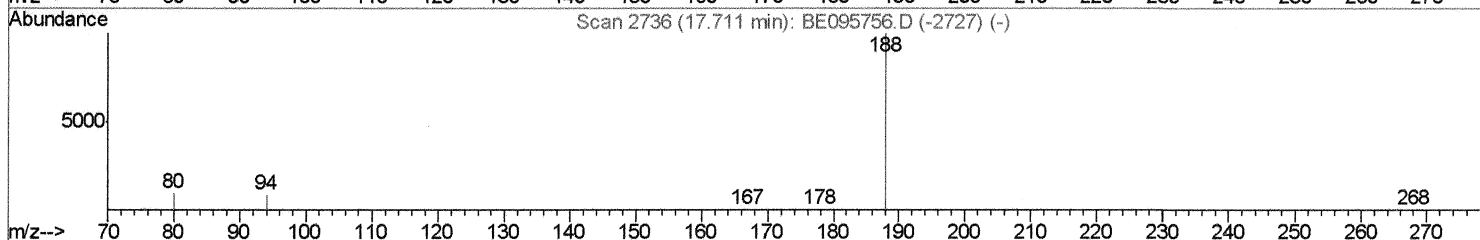
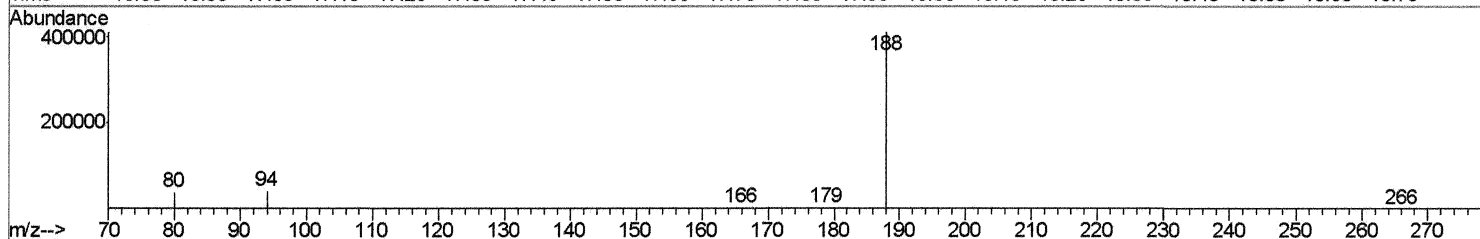
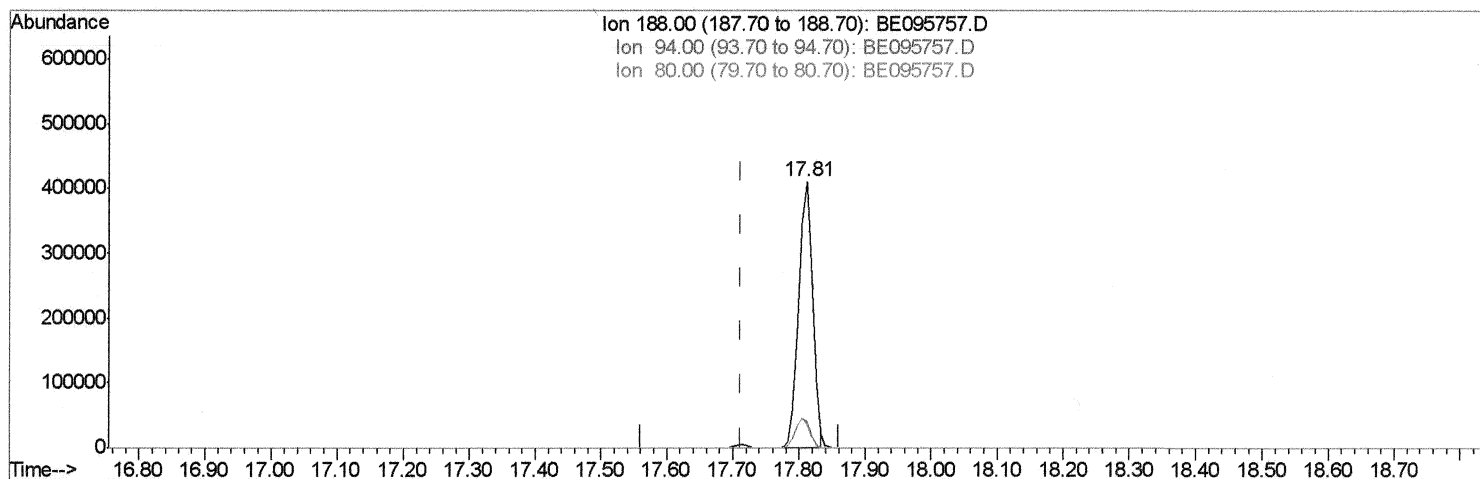
Quant Time: Mar 15 01:54:09 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 15 01:35:18 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095757.D
 Acq On : 14 Mar 2018 10:57
 Operator : SJ/JU
 Sample : PB107148BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 01:47:54 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 01:35:18 2018
 Response via : Initial Calibration



TIC: BE095757.D

(10) Phenanthrene-d10 (I)

17.811min (+0.099) 0.40ng/ul

response 592626

Ion	Exp%	Act%
188.00	100	9.83
94.00	9.23	9.23
80.00	0.00	0.00

188.00 100

3/15/2018 6:53:39 PM

Sohil

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Manual Integrations

SBLK48

ClientSampled :

BNA_E

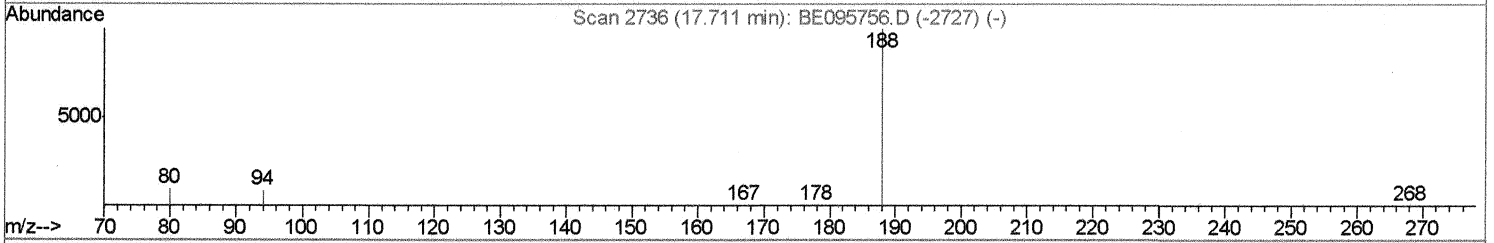
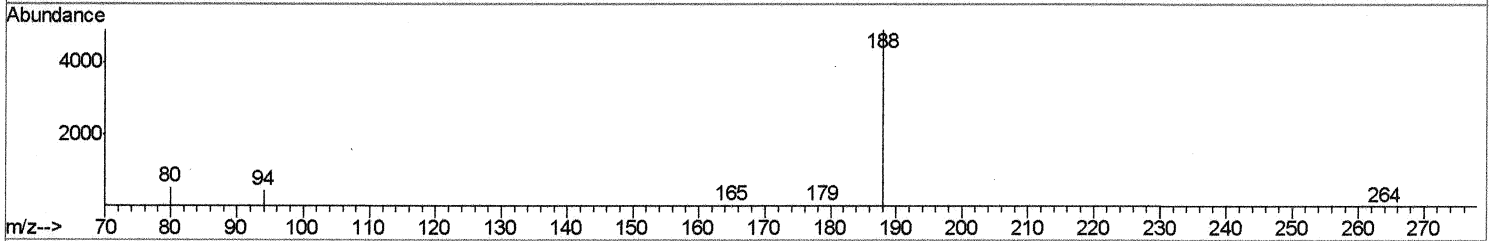
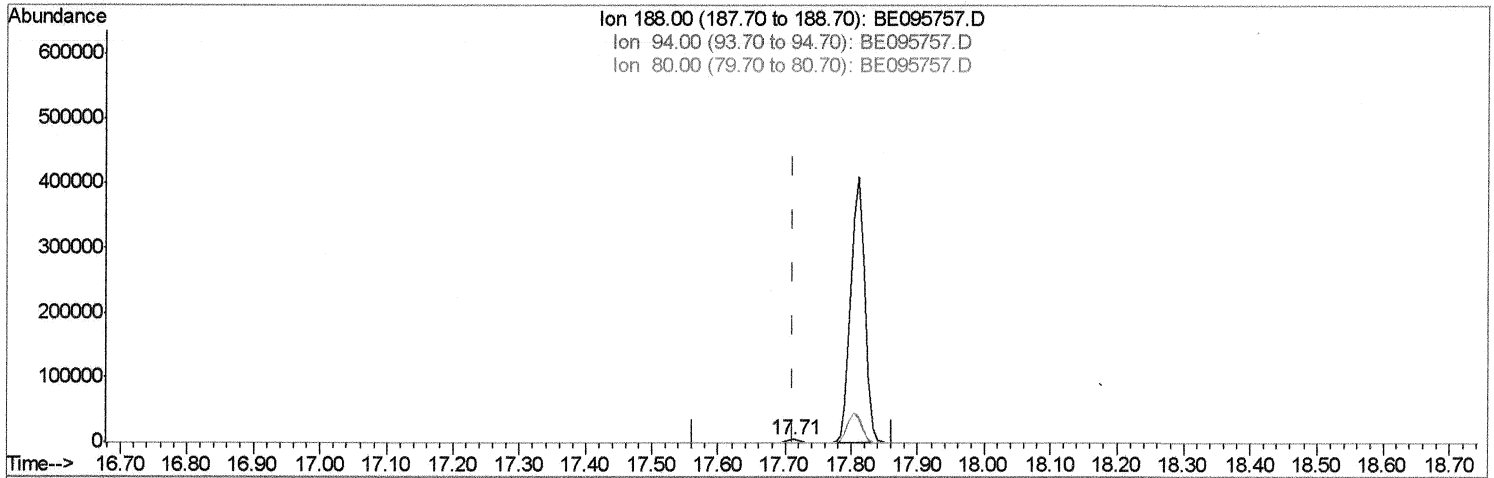
Instrument :

BE031318.M Thu Mar 15 01:49:06 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095757.D
 Acq On : 14 Mar 2018 10:57
 Operator : SJ/JU
 Sample : PB107148BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 01:47:54 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 01:35:18 2018
 Response via : Initial Calibration



TIC: BE095757.D

(10) Phenanthrene-d10 (I)

17.712min (+0.001) 0.40ng/ul m > 57 3/16/18

response 7087

Ion	Exp%	Act%
188.00	100	100
94.00	9.67	9.67
80.00	11.15	11.15
167.00	0.00	0.00

Client Sampled : SBLK48

BNA E

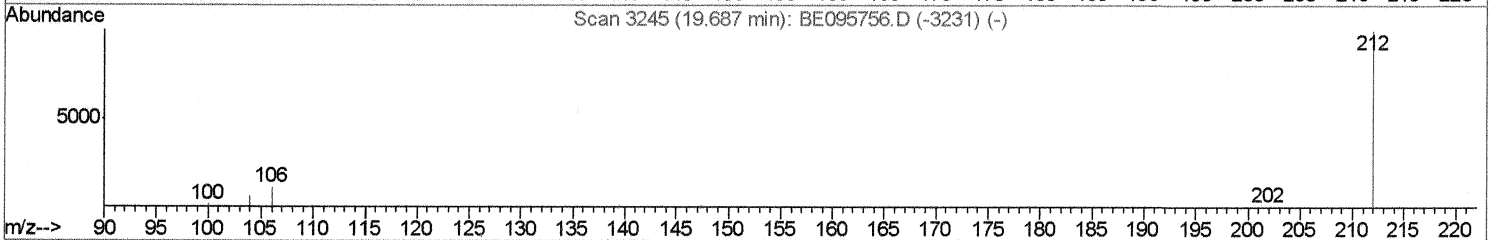
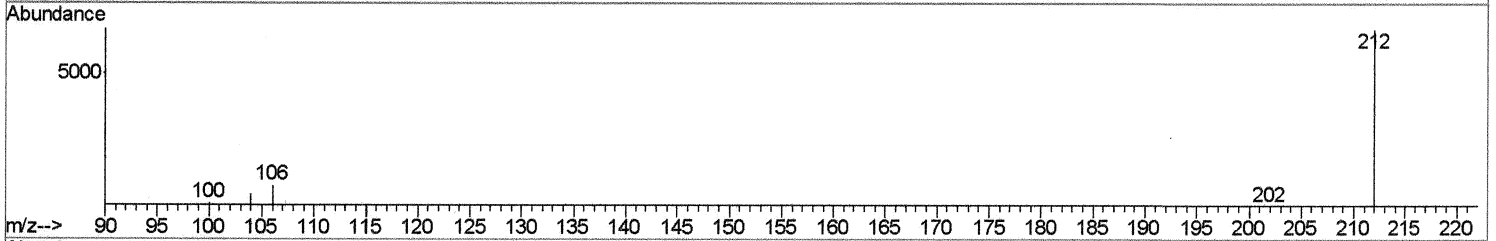
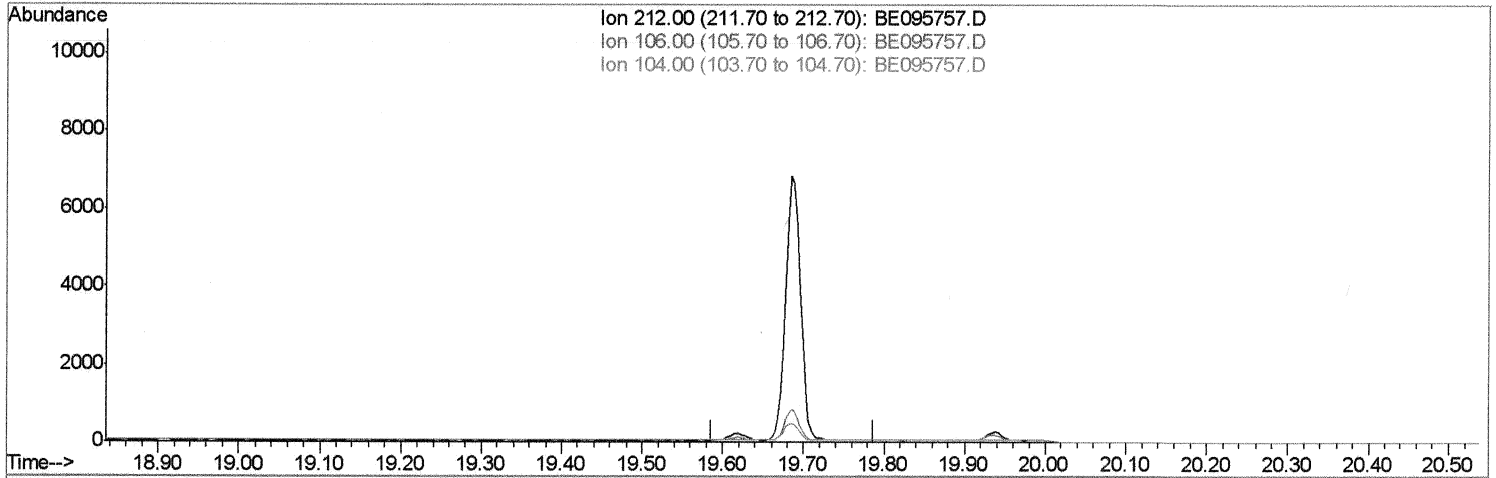
Instrument :

18.M Thu Mar 15 01:49:23 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095757.D
 Acq On : 14 Mar 2018 10:57
 Operator : SJ/JU
 Sample : PB107148BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 01:49:10 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 01:35:18 2018
 Response via : Initial Calibration



TIC: BE095757.D

(14) Fluoranthene-d10 (SURR)

19.687min (-19.687) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	100	0.00#
104.00	100	0.00#
202.00	100	0.00#

0.00#

0.00#

0.00#

0.00#

3/15/2018 6:53:39 PM

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Manual Integrations

SBLK48

ClientSampled :

BNA_E

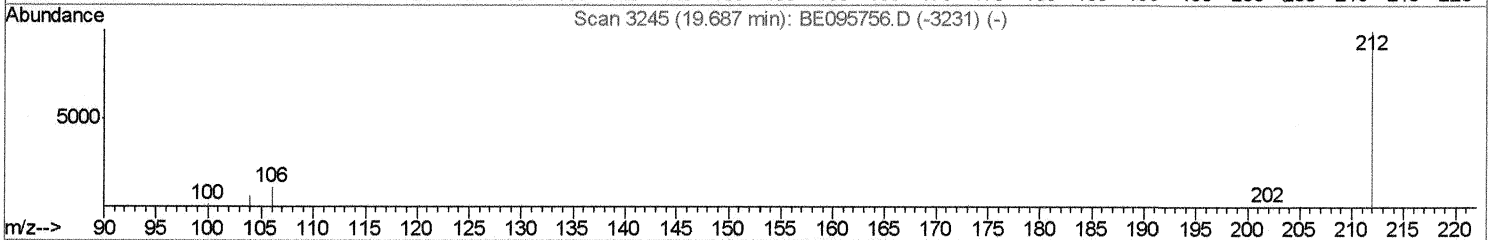
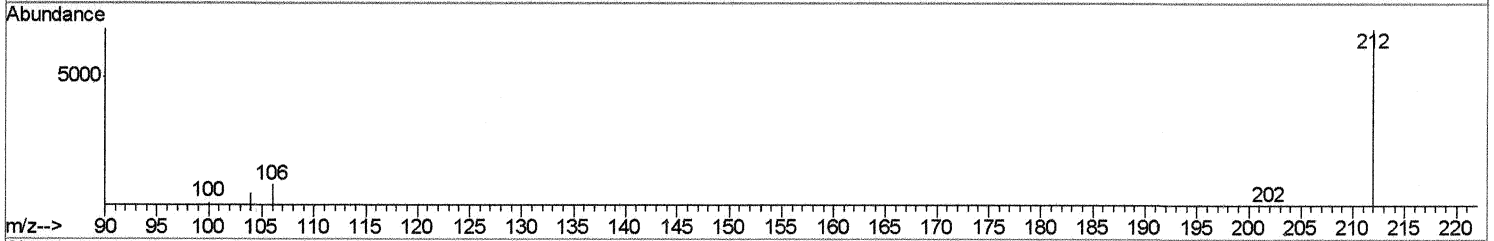
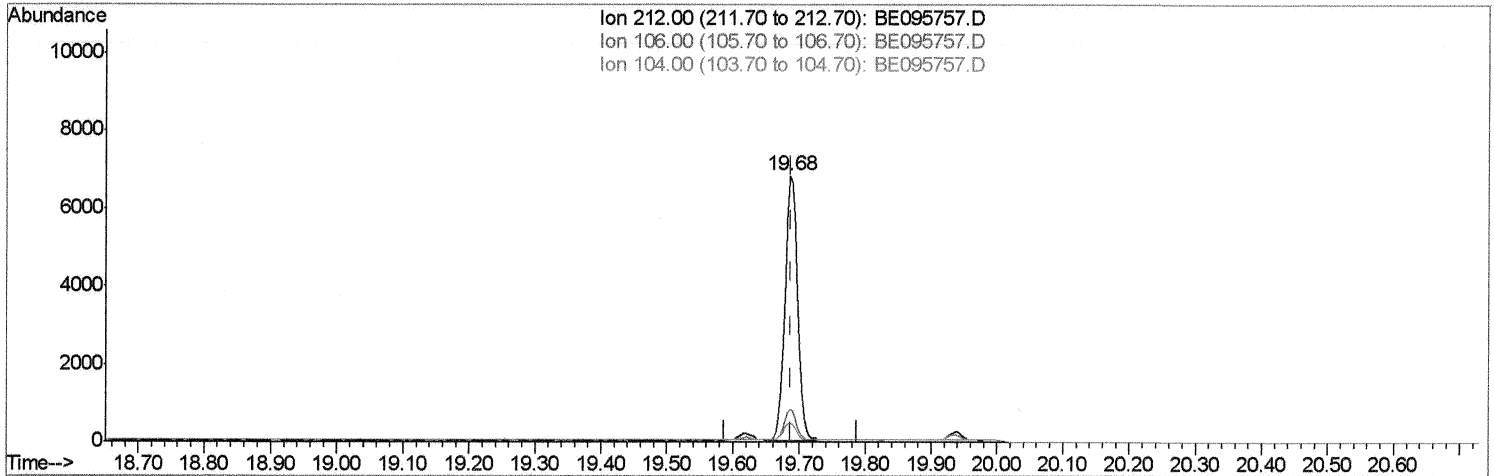
Instrument :

18.M Thu Mar 15 01:50:02 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095757.D
 Acq On : 14 Mar 2018 10:57
 Operator : SJ/JU
 Sample : PB107148BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 01:49:10 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 01:35:18 2018
 Response via : Initial Calibration



TIC: BE095757.D

(14) Fluoranthene-d10 (SURR)

19.685min (-0.003) 0.39ng/ul m> 51 3/16/18

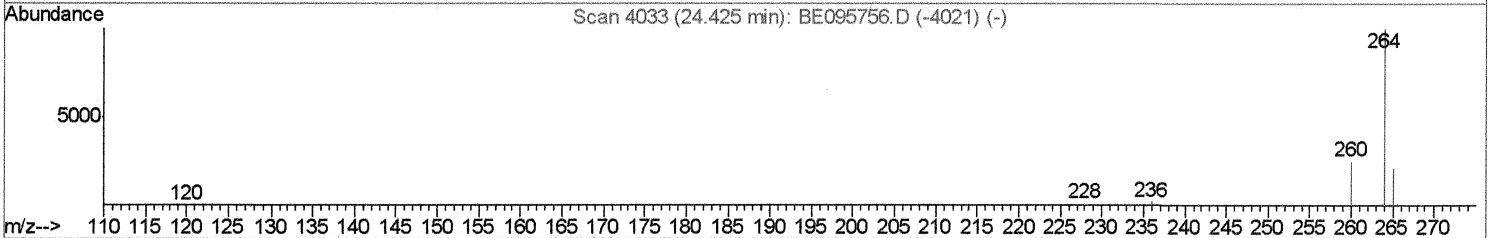
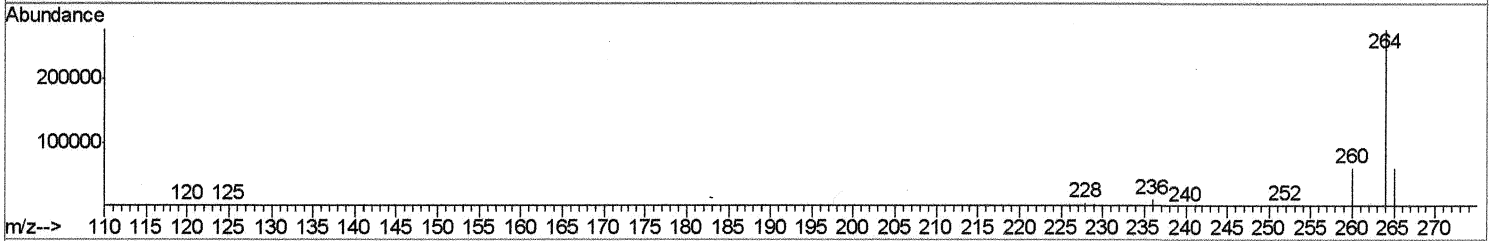
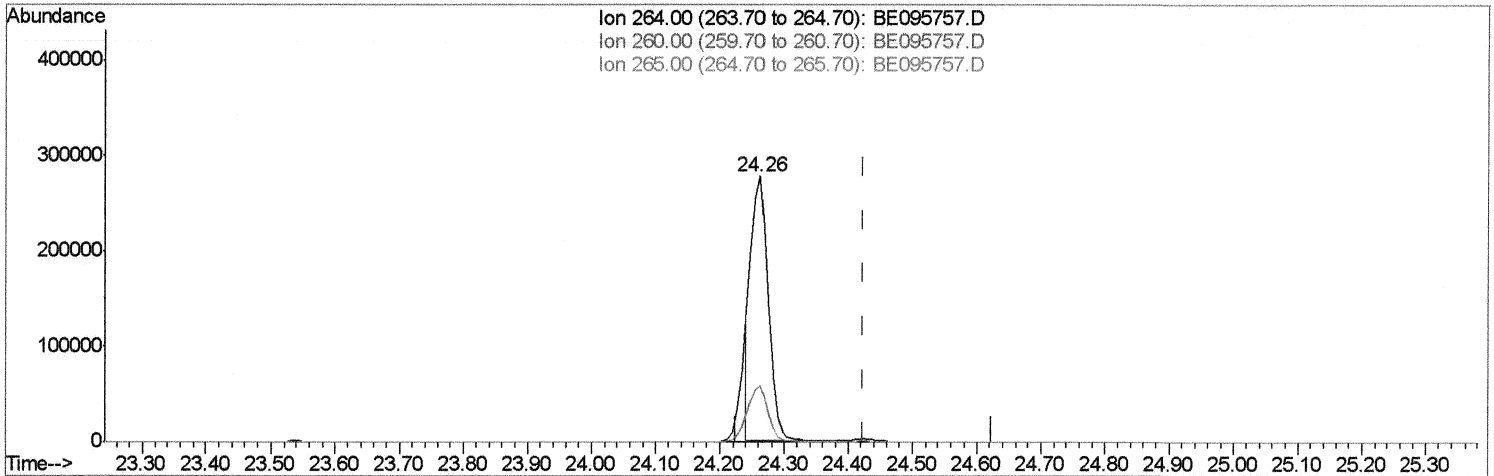
response 8893

Ion	Exp%	Act%
212.00	100	100
106.00	0.00	0.00
100.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095757.D
 Acq On : 14 Mar 2018 10:57
 Operator : SJ/JU
 Sample : PB107148BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 01:51:09 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 01:35:18 2018
 Response via : Initial Calibration



TIC: BE095757.D

(20) Perylene-d12 (I)
 24.262min (-0.163) 0.40ng/ul
 response 511066

Ion	Exp%	Act%
264.00	100	100
260.00	21.32	21.33
265.00	0.00	0.00

3/15/2018 6:53:39 PM

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Manual Integrations

SBLK48

ClientSampled :

BNA_E

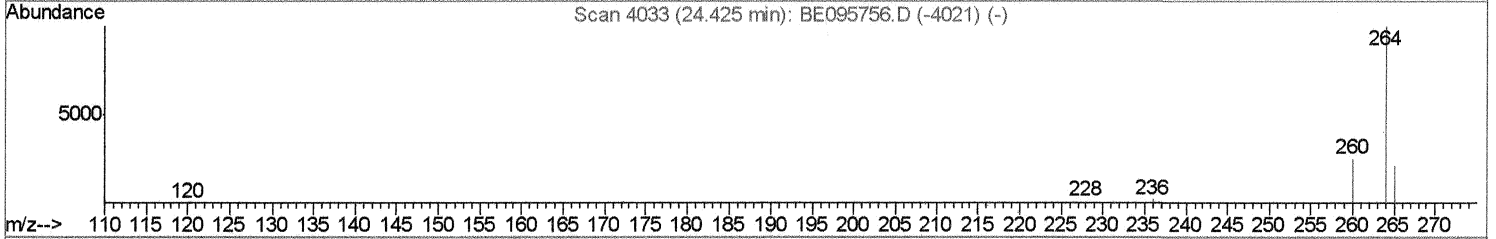
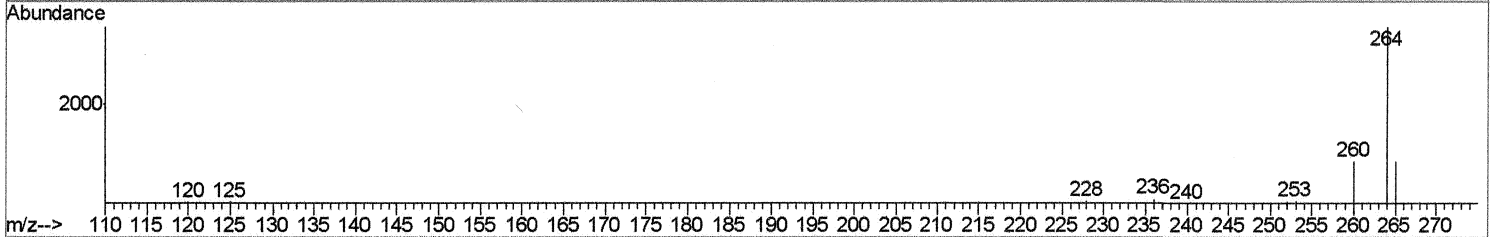
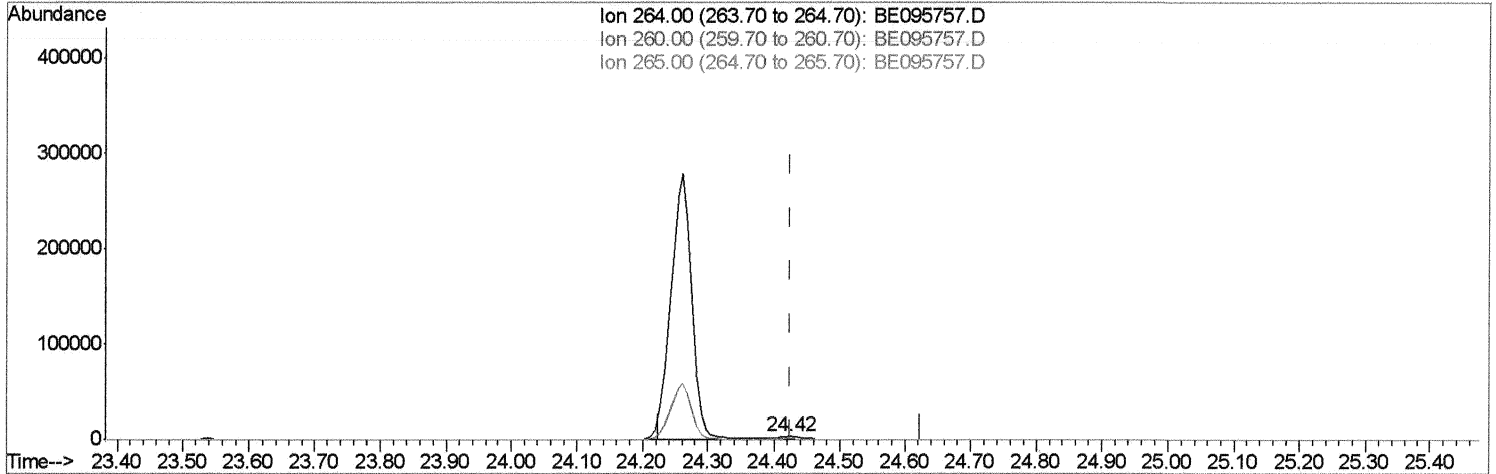
Instrument :

18.M Thu Mar 15 01:51:43 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095757.D
 Acq On : 14 Mar 2018 10:57
 Operator : SJ/JU
 Sample : PB107148BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 01:51:09 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 01:35:18 2018
 Response via : Initial Calibration



TIC: BE095757.D

(20) Perylene-d12 (I)

24.423min (-0.001) 0.40ng/ul m> 51 3/16/18

response 6031

Ion	Exp%	Act%
24.43	100	100
24.83		24.83
25.43#		25.43#
25.00		25.00

3/15/2018 6:53:39 PM

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Manual Integrations

Client Sampled : SBLK48

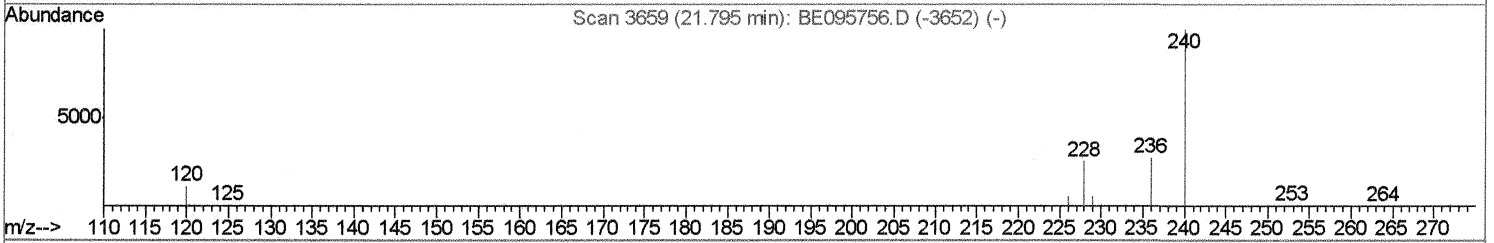
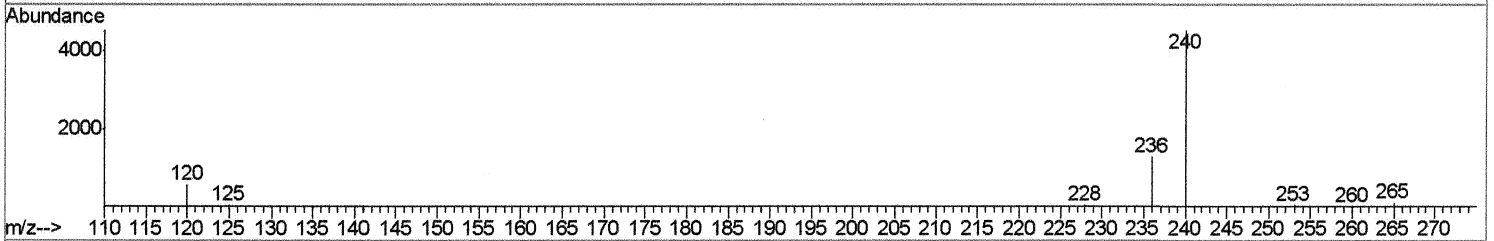
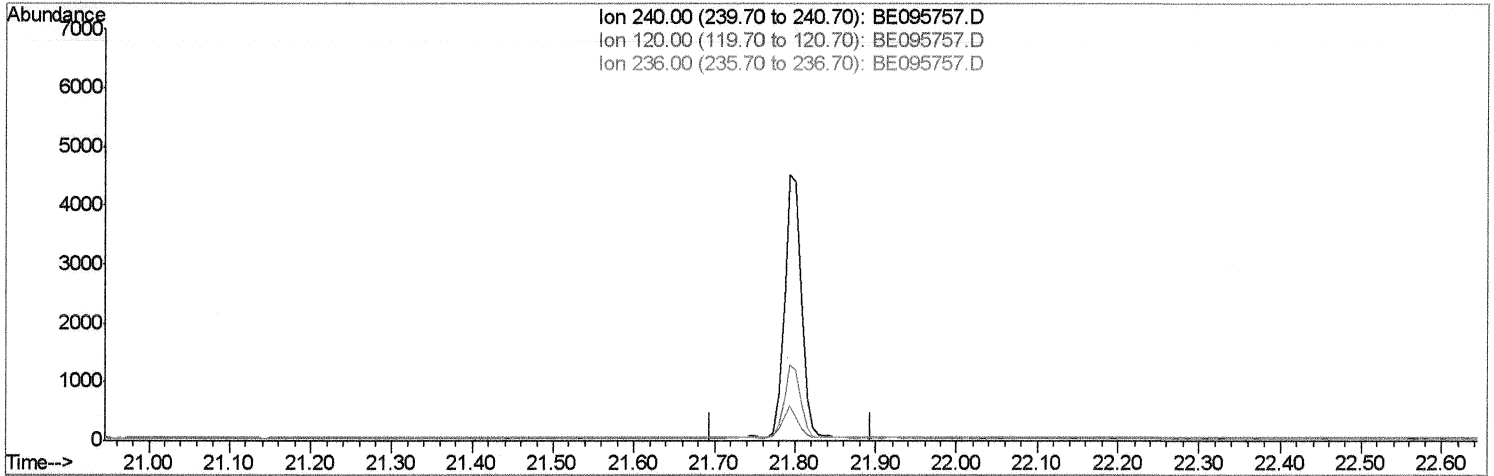
Instrument : BNA_E

18.M Thu Mar 15 01:51:57 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095757.D
 Acq On : 14 Mar 2018 10:57
 Operator : SJ/JU
 Sample : PB107148BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 01:55:29 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 01:35:18 2018
 Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.795min (-21.795) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	100	0.00#
236.00	100	0.00#
228.00	100	0.00

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Manual Integrations

SBLK48

Client Sample :

BNA_E

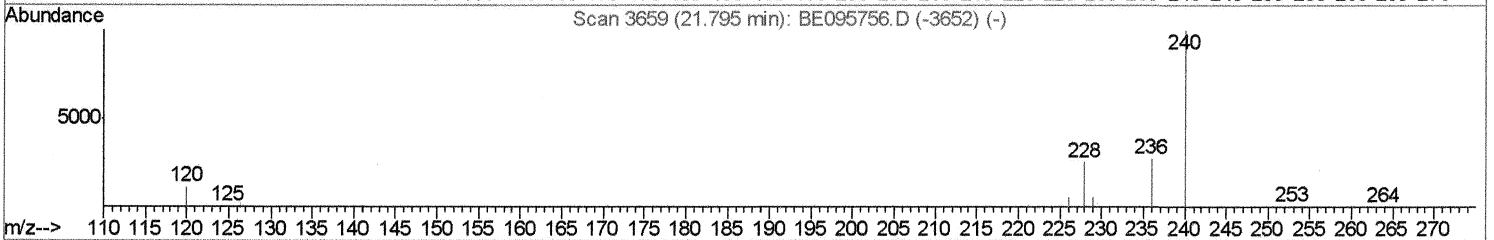
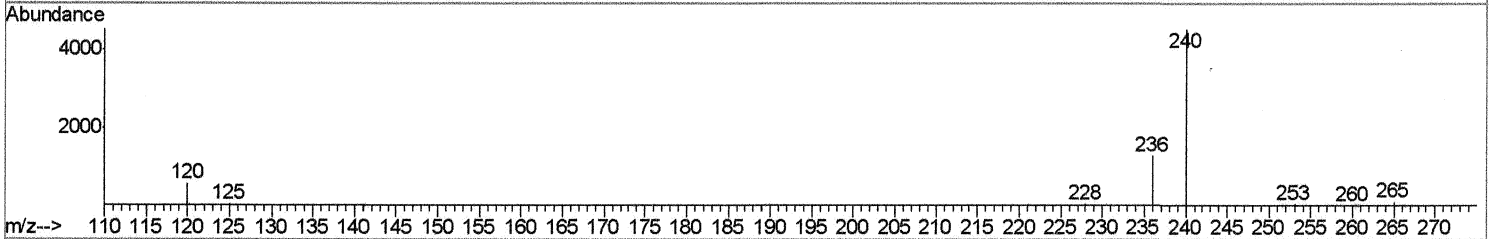
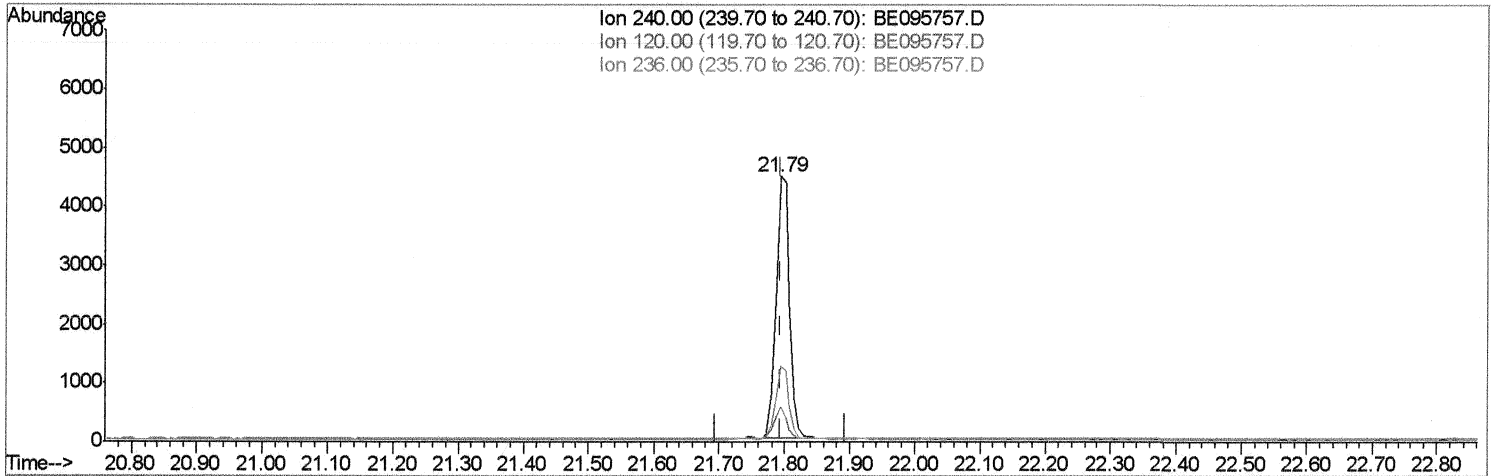
Instrument :

BE095757.D Thu Mar 15 01:55:46 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095757.D
 Acq On : 14 Mar 2018 10:57
 Operator : SJ/JU
 Sample : PB107148BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 01:51:50 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 01:35:18 2018
 Response via : Initial Calibration



TIC: BE095757.D

(16) Chrysene-d12 (I)

21.793min (-0.001) 0.40ng/ul m> SJ 3/16/18

response 6490

Ion	Exp%	Act%
120	100	13.09#
240	100	28.51
236	100	0.00

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Manual Integrations

SBLK48

ClientSampled :

BNA_E

Instrument :

18.M Thu Mar 15 01:54:22 2018

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095757.D
 Acq On : 14 Mar 2018 10:57
 Operator : SJ/JU
 Sample : PB107148BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 01:54:09 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 01:35:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	1891	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	5369	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3335	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7087m	0.40	ng/ul	0.00
16) Chrysene-d12	21.79	240	6490m	0.40	ng/ul	0.00
20) Perylene-d12	24.42	264	6031m	0.40	ng/ul	0.00

SJ 3/15/16

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.80	152	3100	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.68	212	8893m	0.39	ng/ul	0.00

SJ 3/15/16

Target Compounds

Ovalue

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

3/15/2018 6:53:39 PM
 Sohll

Manual Integrations
 APPROVED

Instrument : BNA_E
 Client Sampled : SBLK48

.M Thu Mar 15 01:56:40 2018