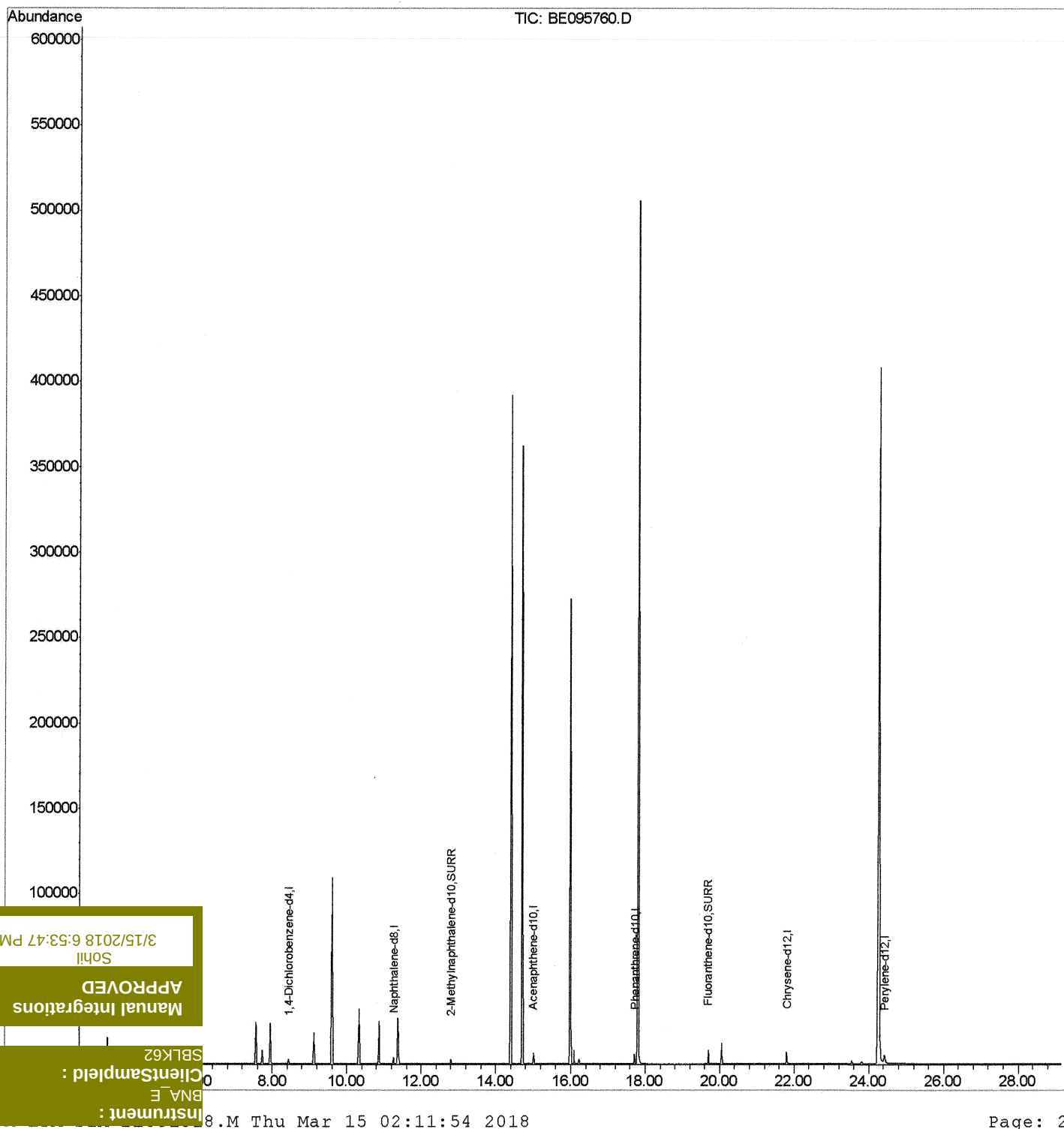


Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
Data File : BE095760.D
Acq On : 14 Mar 2018 12:44
Operator : SJ/JU
Sample : PB107162BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

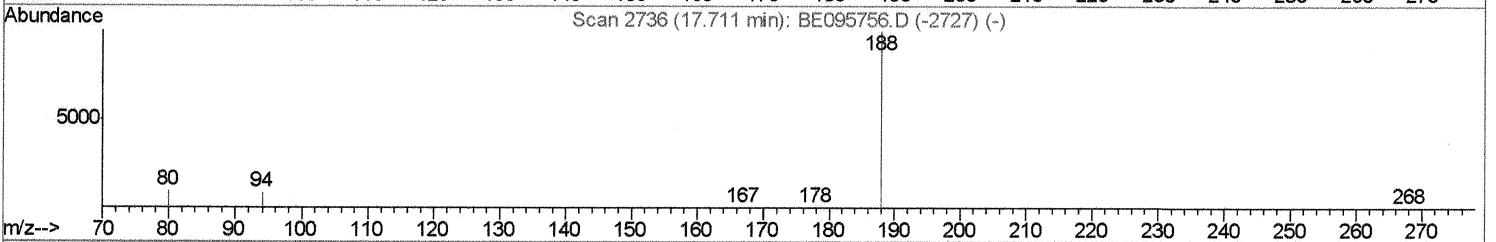
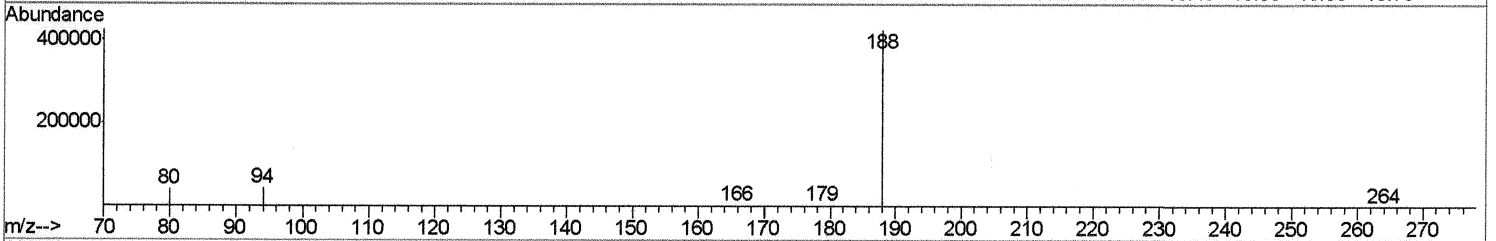
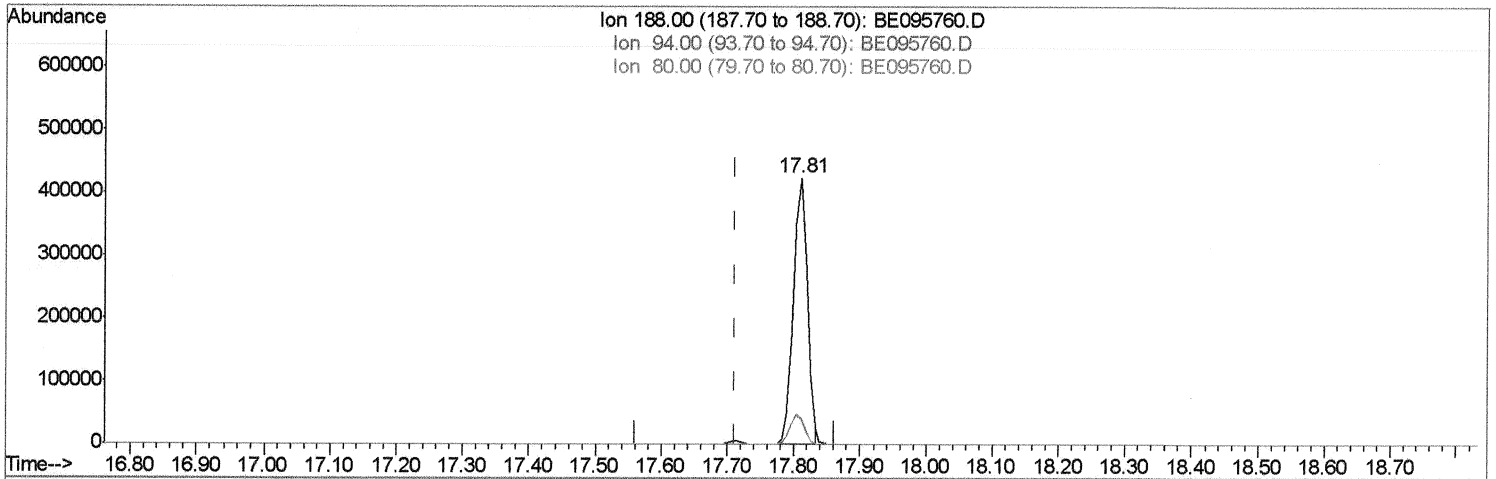
Quant Time: Mar 15 02:11:41 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Qlast Update : Thu Mar 15 01:35:18 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095760.D
 Acq On : 14 Mar 2018 12:44
 Operator : SJ/JU
 Sample : PB107162BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 15 01:36:43 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: BE095760.D

(10) Phenanthrene-d10 (I)

17.810min (+0.099) 0.40ng/ui

response 600798

Ion Exp% Act%

188.00 100 100

3/15/2018 6:53:47 PM

Sohil

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Manual Integrations

SBLK62

ClientSampled :

BNA_E

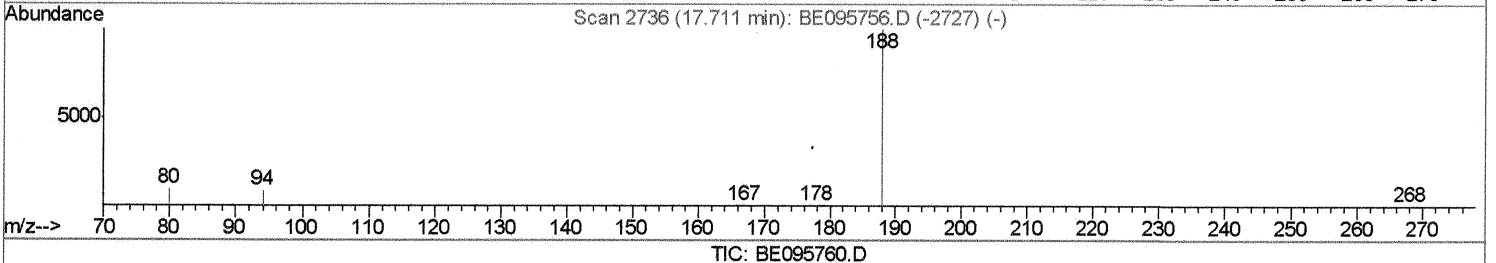
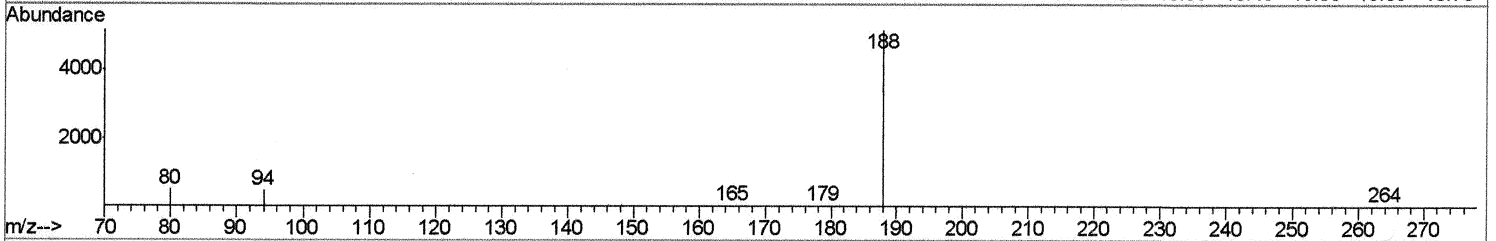
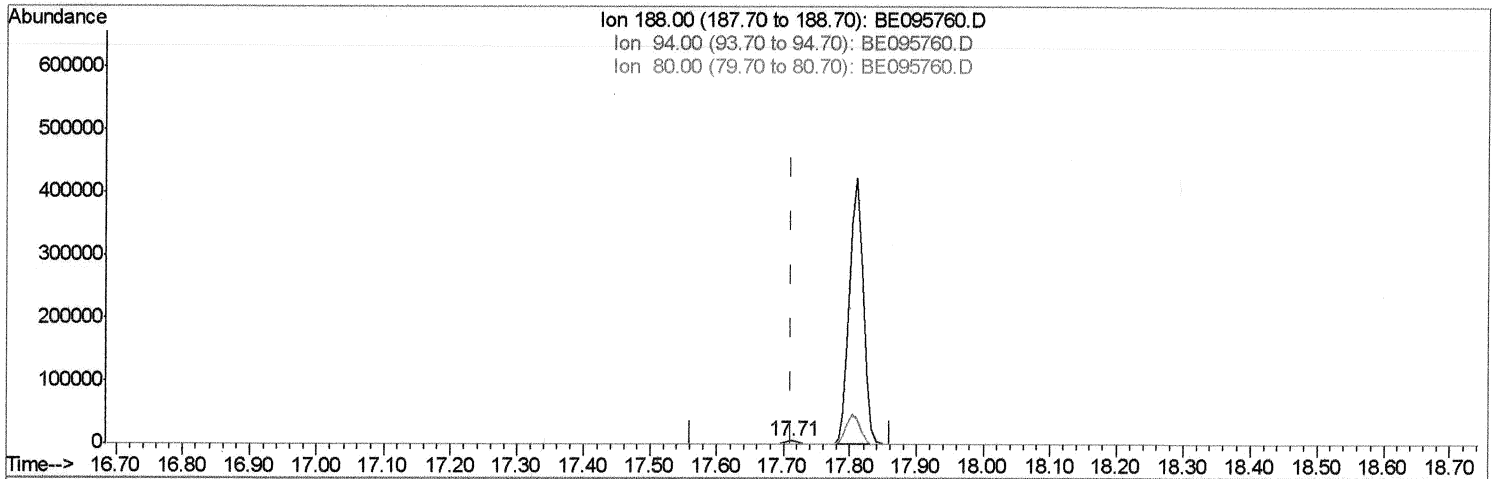
Instrument :

8.M Thu Mar 15 02:09:32 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095760.D
 Acq On : 14 Mar 2018 12:44
 Operator : SJ/JU
 Sample : PB107162BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 15 01:36:43 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



(10) Phenanthrene-d10 (I)

17.712min (+0.000) 0.40ng/ul m> SJ 3/15/16

response 7222

Ion	Exp%	Act%
188.00	100	100

3/15/2018 6:53:47 PM
 Sohil
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 Manual Integrations

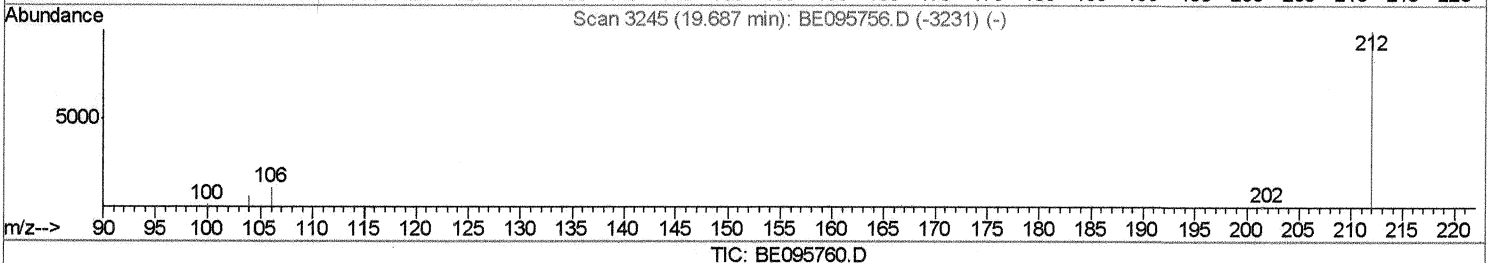
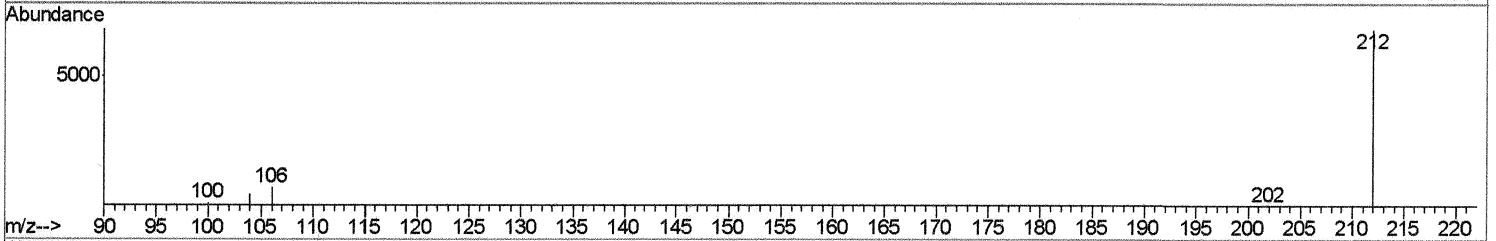
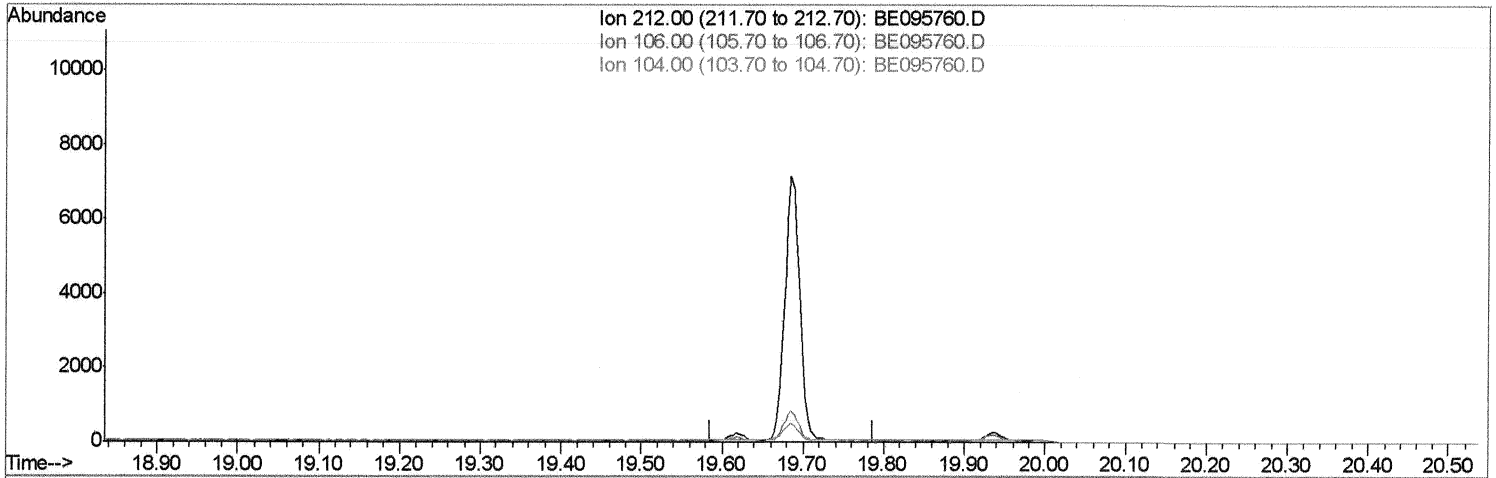
Instrument : BNA_E
 Client/Sample : SBLK62

8.M Thu Mar 15 02:09:46 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095760.D
 Acq On : 14 Mar 2018 12:44
 Operator : SJ/JU
 Sample : PB107162BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 15 02:09:39 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



(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

3/15/2018 6:53:47 PM

Sohil

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Manual Integrations

SBLK62

ClientSampled :

BNA_E

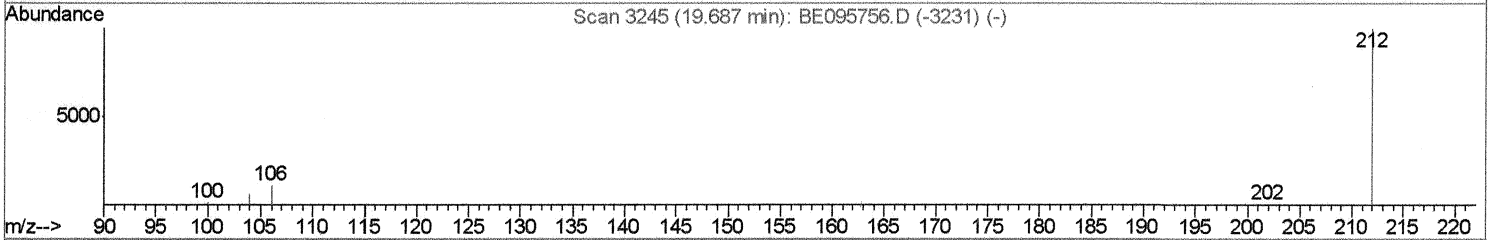
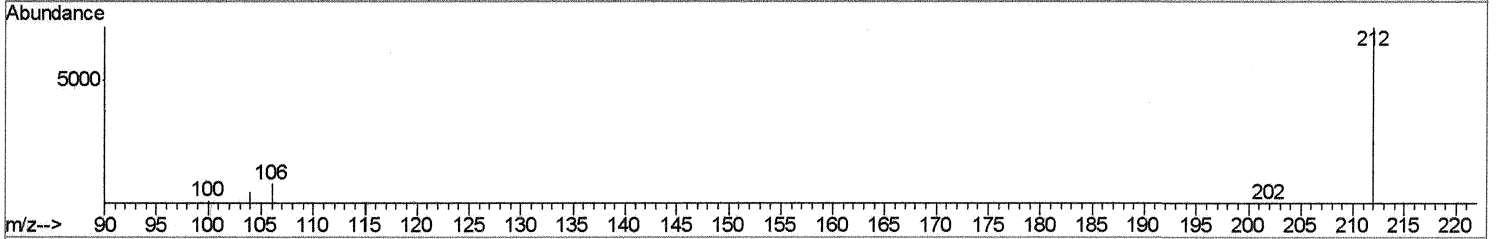
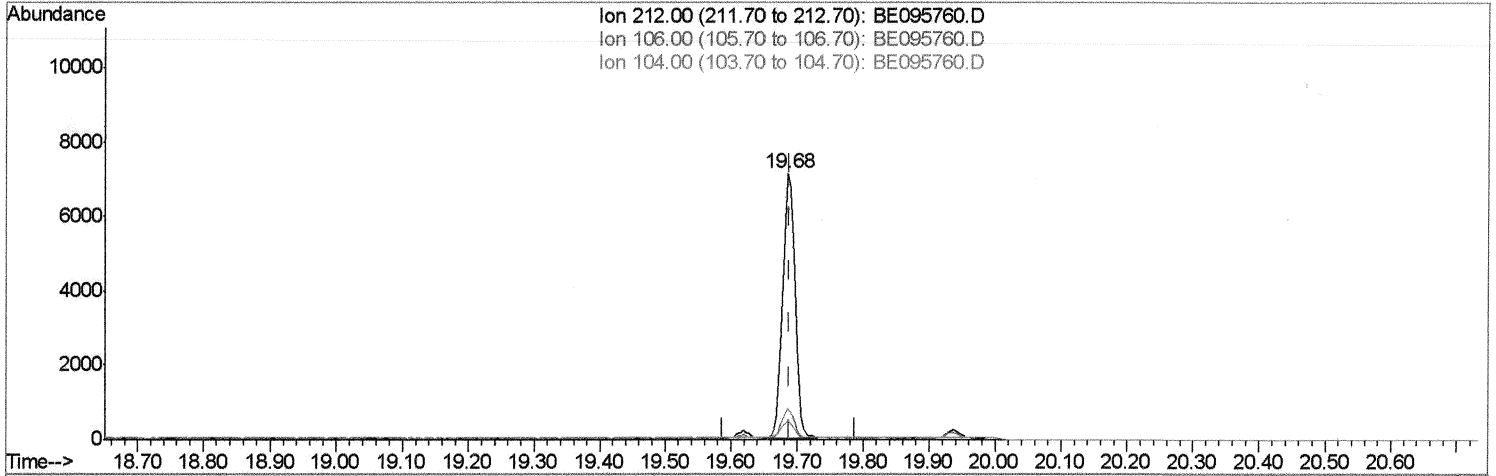
Instrument :

8.M Thu Mar 15 02:10:17 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095760.D
 Acq On : 14 Mar 2018 12:44
 Operator : SJ/JU
 Sample : PB107162BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 15 02:09:39 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: BE095760.D

(14) Fluoranthene-d10 (SURR)

19.685min (-0.003) 0.40ng/ul m> SJ 3/15/16

response 9196

Ion	Exp%	Act%
212.00	100	100
106.00	100	0.00#
100.00	100	0.00#
202.00	100	0.00

3/15/2018 6:53:47 PM

Sohil

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Manual Integrations

SBLK62

ClientSampled :

BNA_E

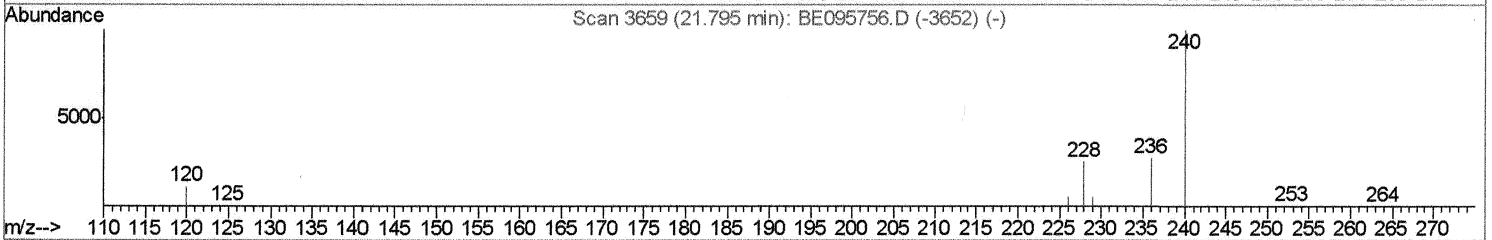
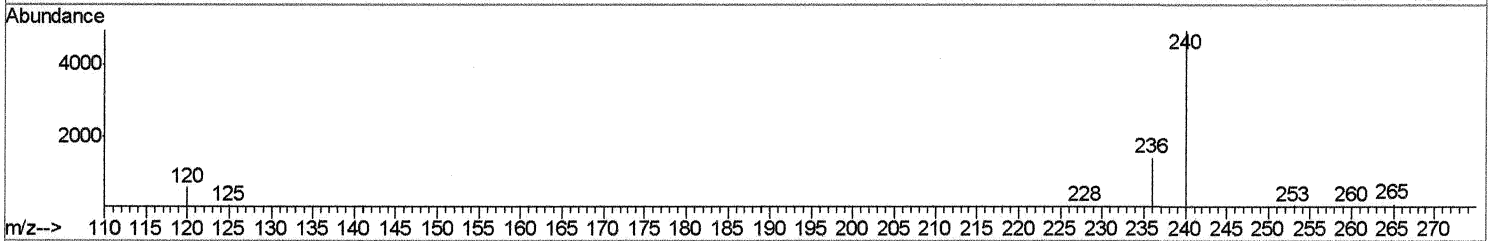
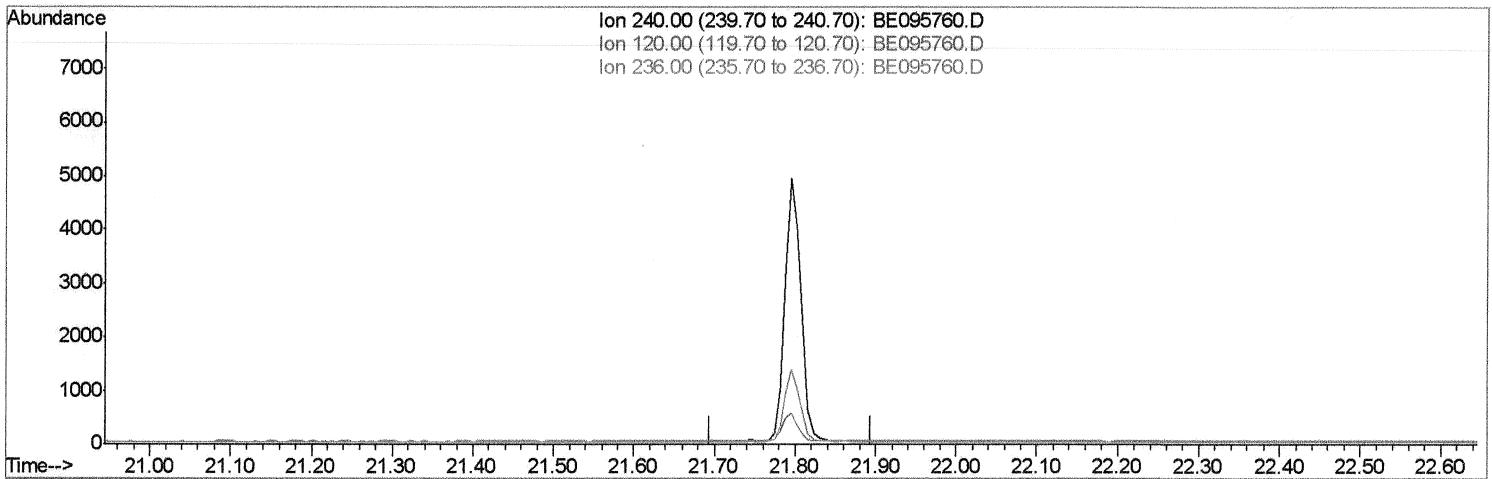
Instrument :

8.M Thu Mar 15 02:10:27 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095760.D
 Acq On : 14 Mar 2018 12:44
 Operator : SJ/JU
 Sample : PB107162BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 15 02:09:39 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: BE095760.D

(16) Chrysene-d12 (I)

21.795min (-21.795) 0.00ng/ui

response 0

Ion Exp% Act%

240.00 100 0.00

3/15/2018 6:53:47 PM 0.00#

Sohil 0.00#

APPROVED 0.00#

Manual Integrations 0.00

SBLK62

ClientSampled :

BNA_E

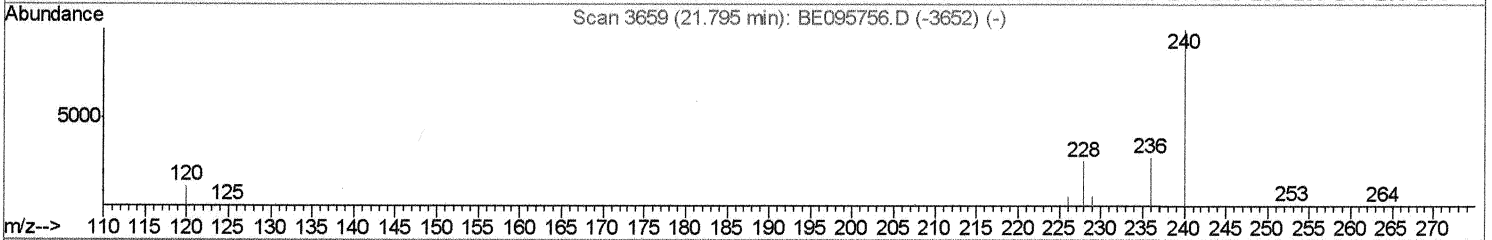
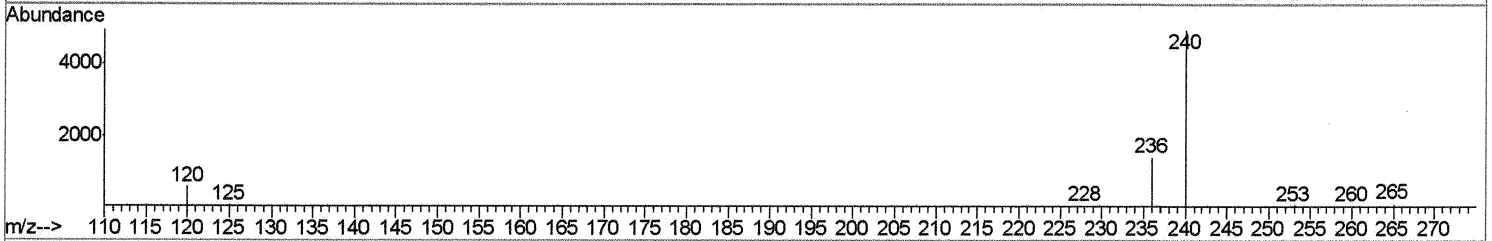
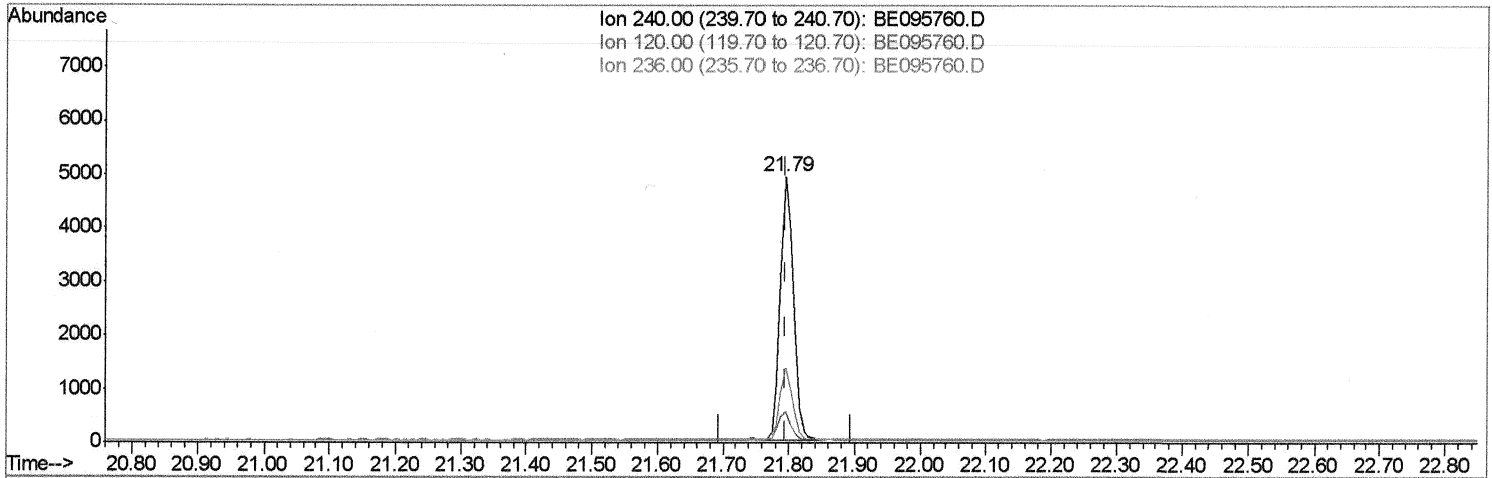
Instrument :

8.M Thu Mar 15 02:10:31 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095760.D
 Acq On : 14 Mar 2018 12:44
 Operator : SJ/JU
 Sample : PB107162BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 15 02:09:39 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: BE095760.D

(16) Chrysene-d12 (I)

21.794min (-0.000) 0.40ng/ul m> SJ 3/15/16

response 6750

Ion	Exp%	Act%
240.00	100	100
120.00	11.73	28.25
236.00	11.73	28.25

120 125 240 236 253 264

3/15/2018 6:53:47 PM

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Manual Integrations

0.00

SBLK62

ClientSampled :

BNA_E

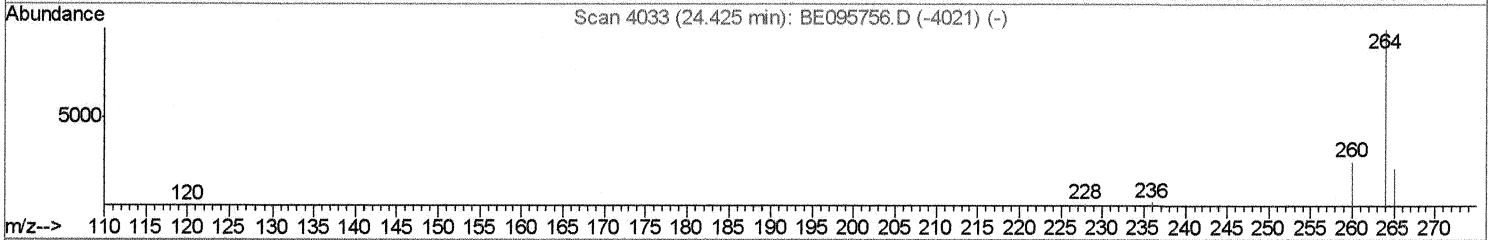
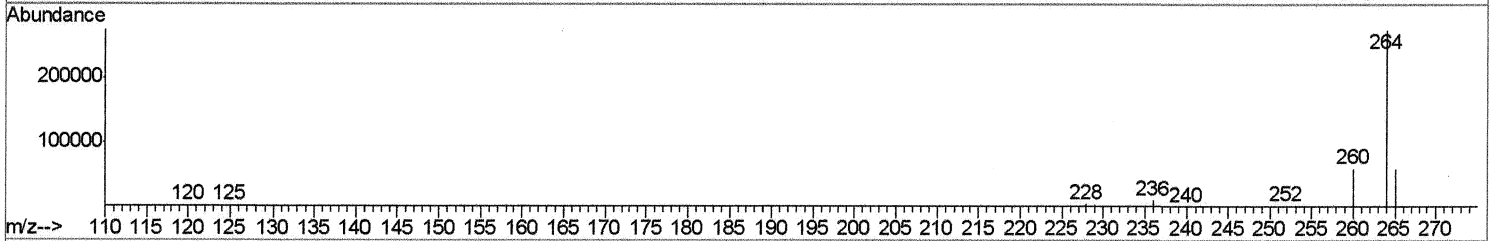
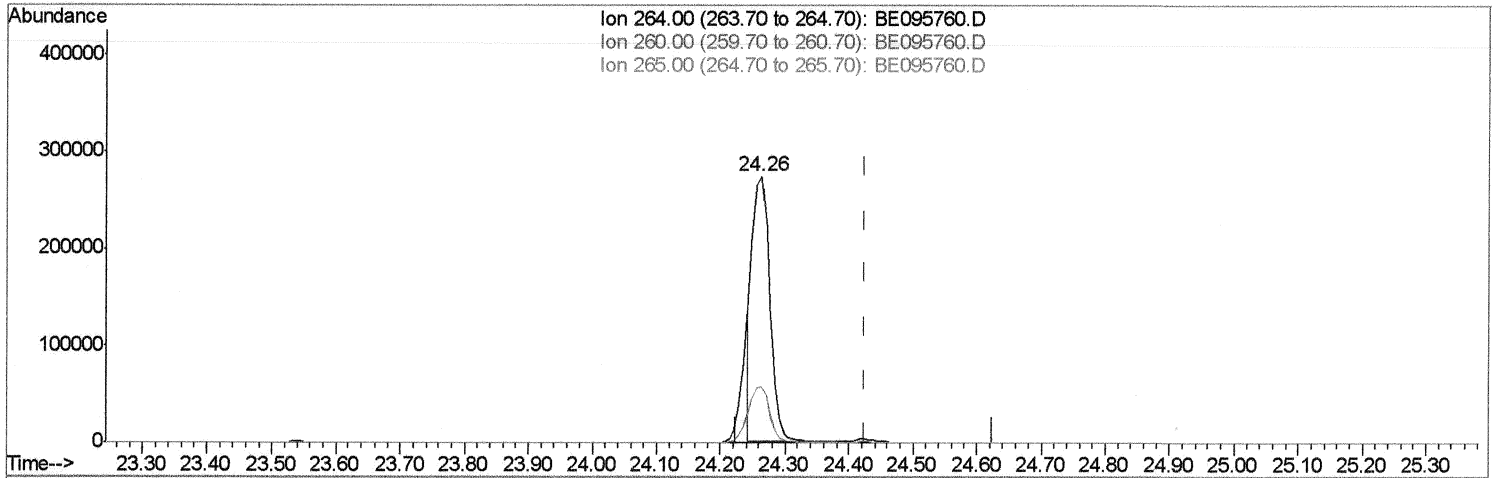
Instrument :

18.M Thu Mar 15 02:10:41 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095760.D
 Acq On : 14 Mar 2018 12:44
 Operator : SJ/JU
 Sample : PB107162BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 15 02:10:34 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: BE095760.D

(20) Perylene-d12 (I)
 24.263min (-0.162) 0.40ng/ul
 response 509923

Ion	Exp%	Act%
264.00	100	100

3/15/2018 6:53:47 PM
 Sohll

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 Manual Integrations

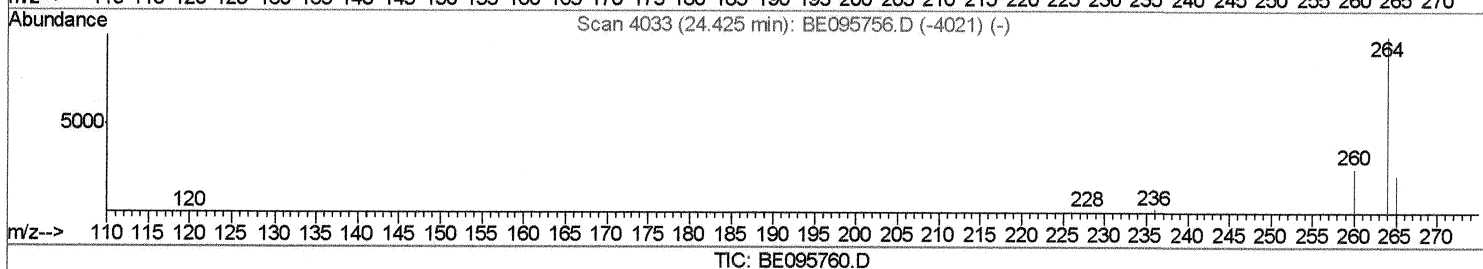
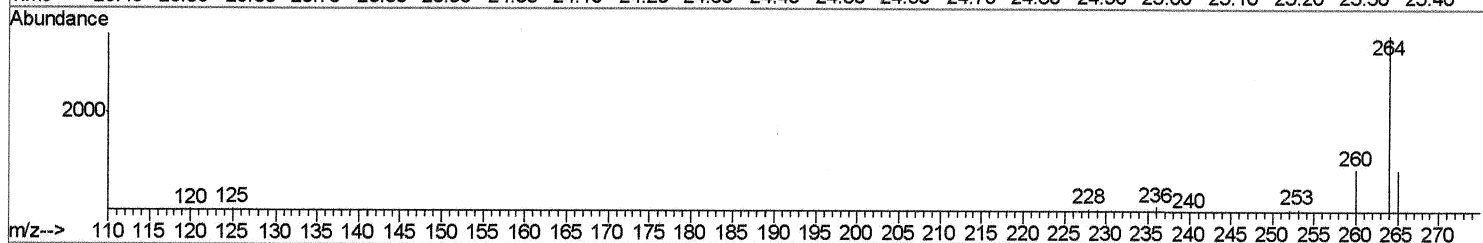
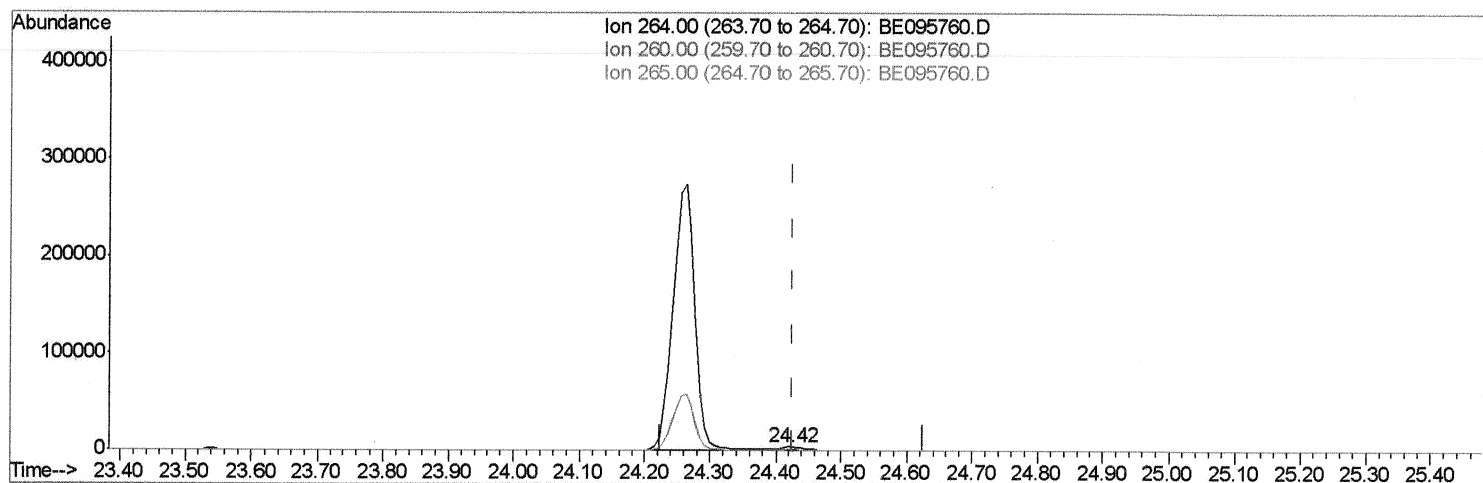
Instrument : BNA_E
 Client Sample : SBLK62

8.M Thu Mar 15 02:11:05 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095760.D
 Acq On : 14 Mar 2018 12:44
 Operator : SJ/JU
 Sample : PB107162BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 15 02:10:34 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



(20) Perylene-d12 (I)

24.424min (-0.000) 0.40ng/ul n₂ SJ 3/15/18

response 6544

Ion	Exp%	Act%
264.00	100	100

3/15/2018 6:53:47 PM 24.73

Sohil

24.60#

Manual Integrations

Instrument : BNA_E
 Client Sample : SBLK62

8.M Thu Mar 15 02:11:22 2018

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095760.D
 Acq On : 14 Mar 2018 12:44
 Operator : SJ/JU
 Sample : PB107162BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 15 02:11:41 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	8.43	152	1824	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	5344	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3416	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7222m	0.40	ng/ul	0.00
16) Chrysene-d12	21.79	240	6750m	0.40	ng/ul	0.00
20) Perylene-d12	24.42	264	6544m	0.40	ng/ul	0.00

SJ 3/14/16

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.80	152	3162	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.68	212	9196m	0.40	ng/ul	0.00

SJ 3/14/16

Target Compounds

Ovalue

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

3/15/2018 6:53:47 PM

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Manual Integrations
APPROVEDInstrument : BNA_E
Client Sampled : SBLK62

M Thu Mar 15 02:11:53 2018