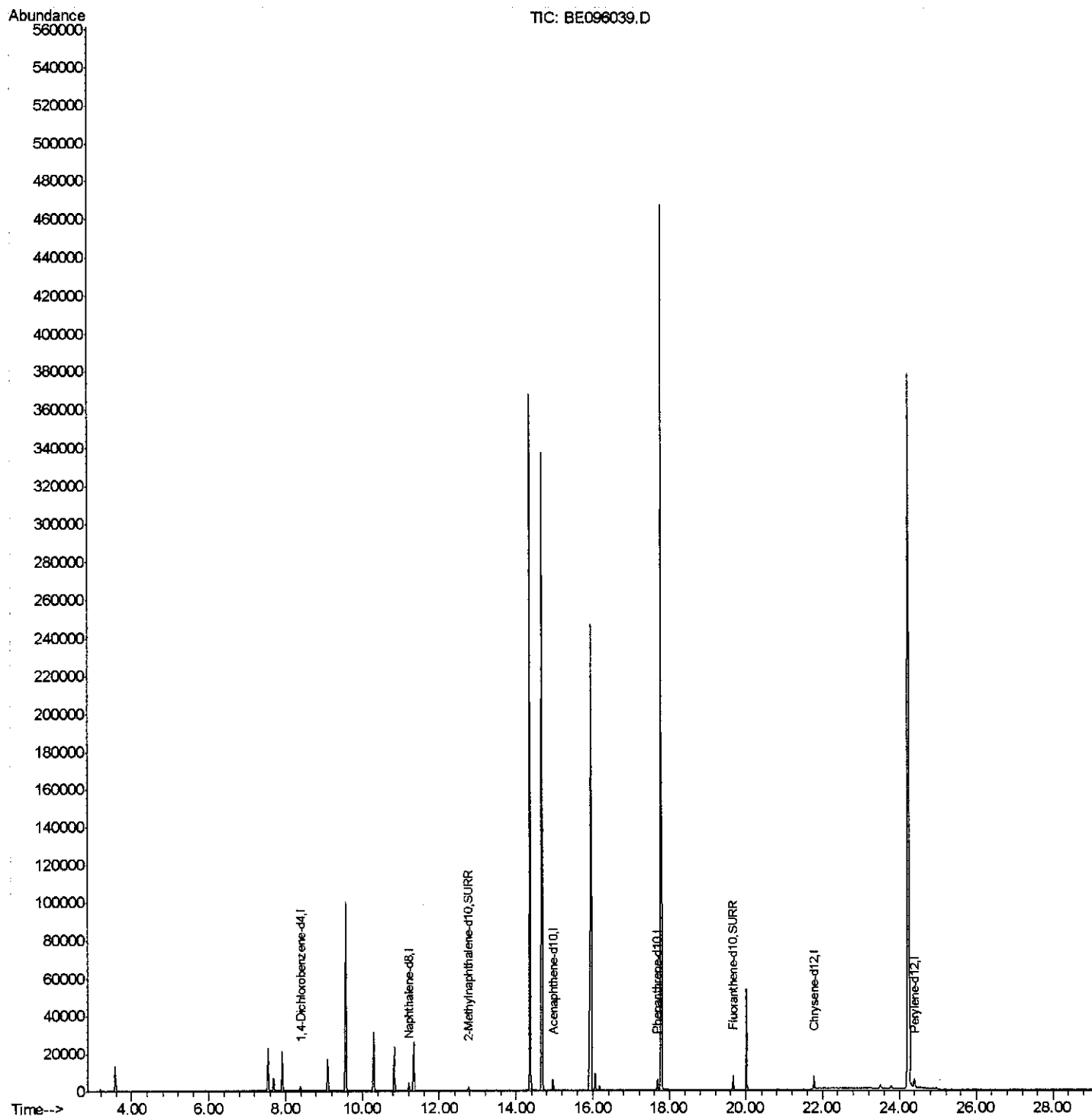


Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
Data File : BE096039.D
Acq On : 20 Apr 2018 9:54
Operator : SJ/JU
Sample : PB108311BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Manual Integrations
APPROVED

Sohil
4/23/2018 6:43:07 PM

Quant Time: Apr 21 01:04:36 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 21 00:59:26 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

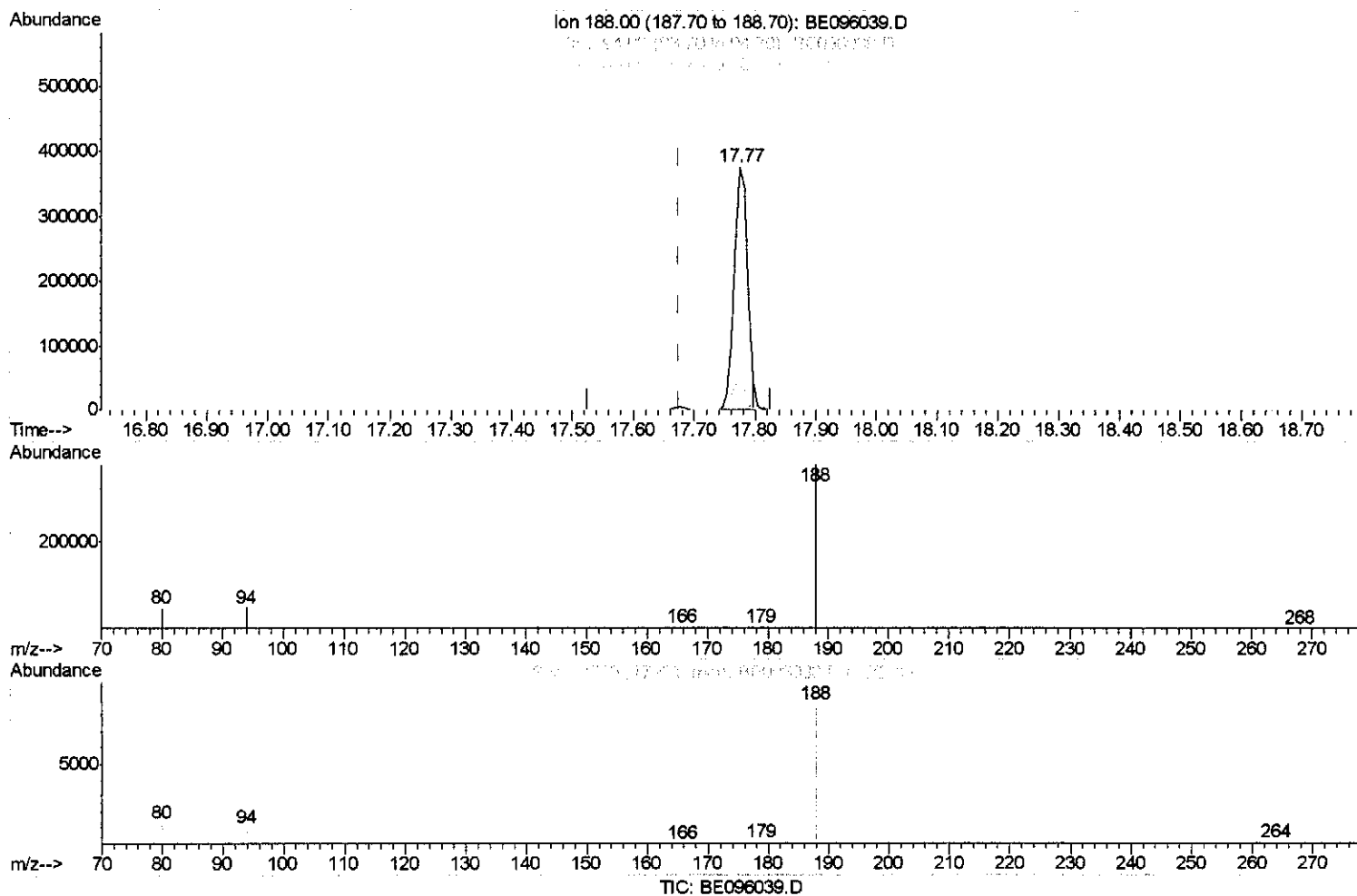
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096039.D
 Acq On : 20 Apr 2018 9:54
 Operator : SJ/JU
 Sample : PB108311BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK11

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:43:07 PM

Quant Time: Apr 21 00:59:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 00:59:26 2018
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.775min (+0.099) 0.40ng/ul

response 555255

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.14
80.00	11.80	11.68
0.00	0.00	0.00

Quantitation Report (Qedit)

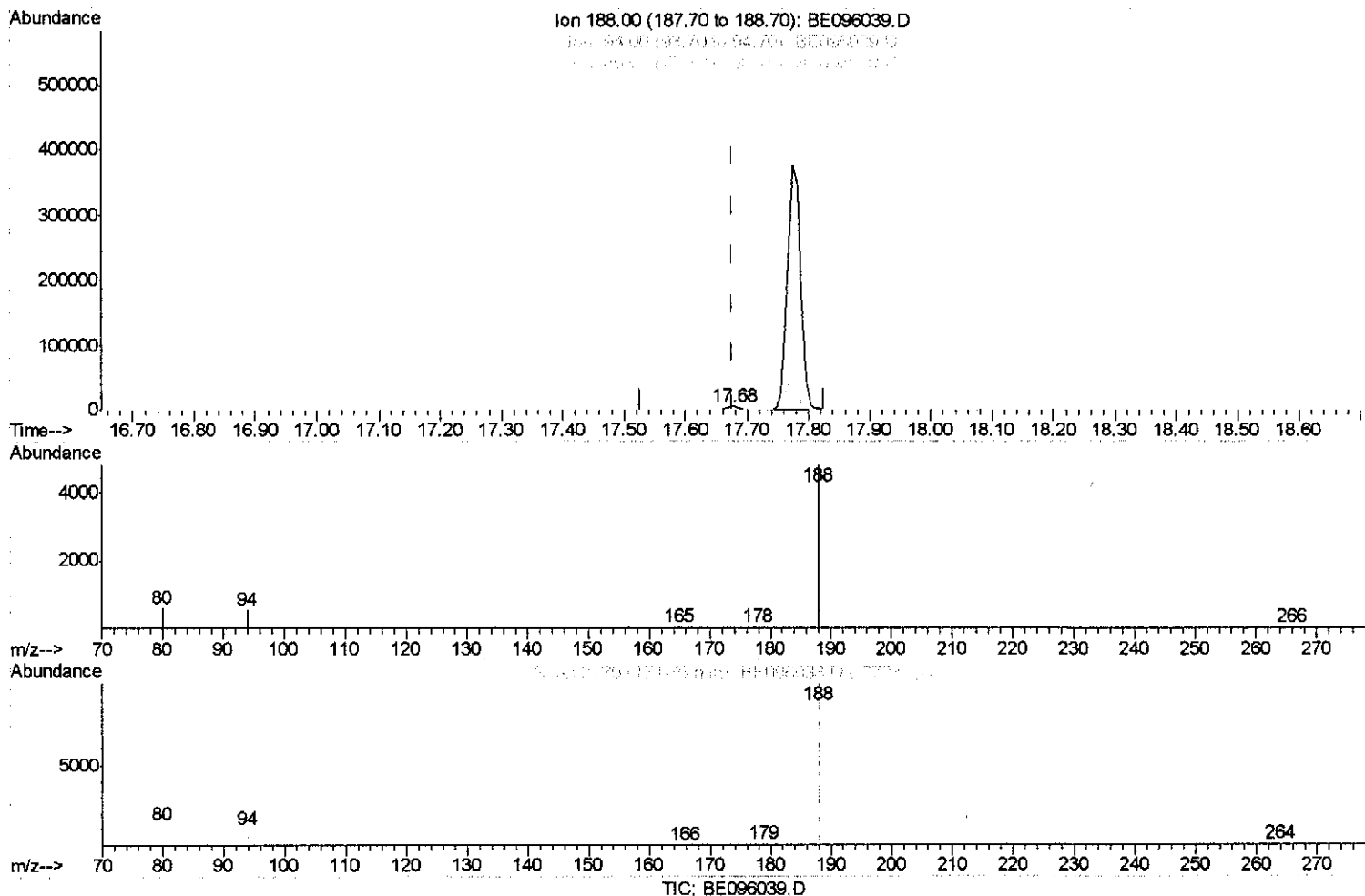
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096039.D
 Acq On : 20 Apr 2018 9:54
 Operator : SJ/JU
 Sample : PB108311BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK11

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:43:07 PM

Quant Time: Apr 21 00:59:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 00:59:26 2018
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.676min (+0.000) 0.40ng/ul m > SJ 4/24/18
 response 6748

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.70
80.00	11.80	13.11
0.00	0.00	0.00

Quantitation Report (Qedit)

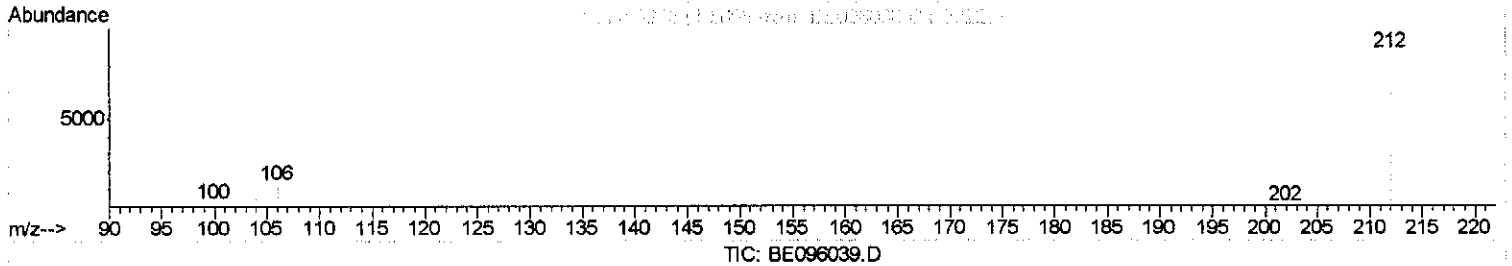
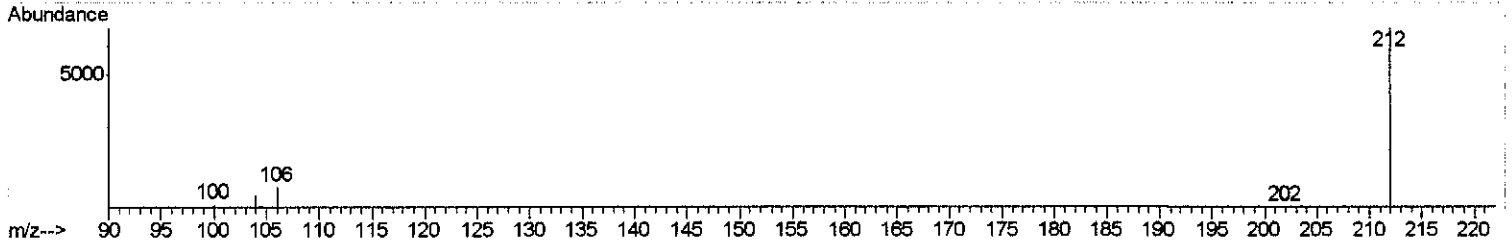
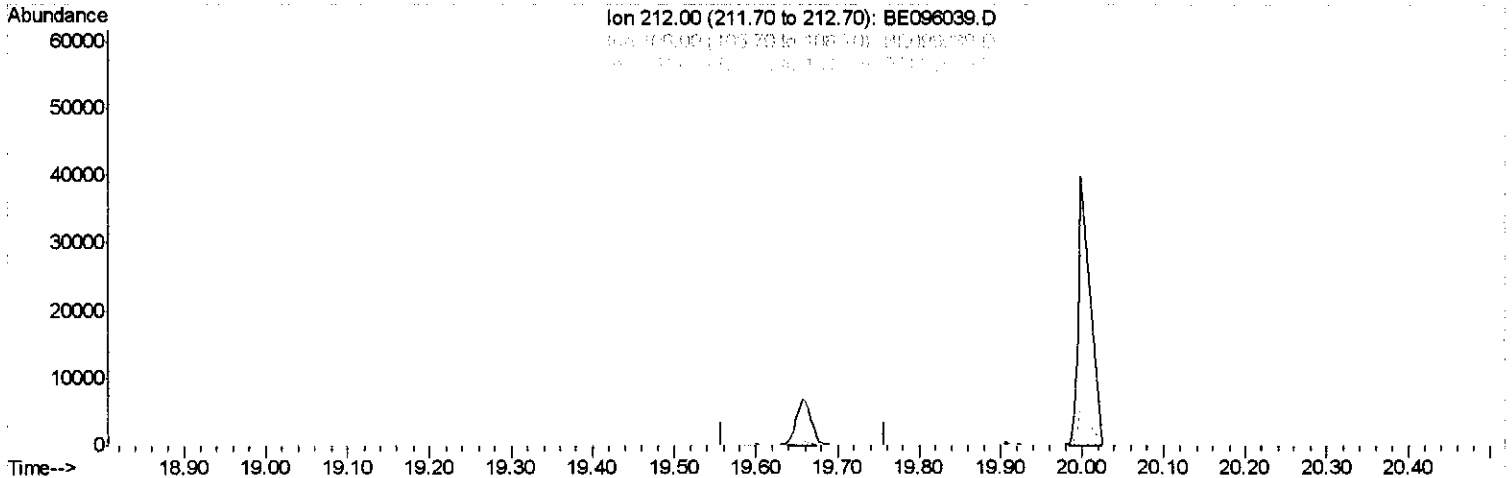
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096039.D
 Acq On : 20 Apr 2018 9:54
 Operator : SJ/JU
 Sample : PB108311BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK11

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:43:07 PM

Quant Time: Apr 21 01:02:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 00:59:26 2018
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.658min (-19.658) 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)

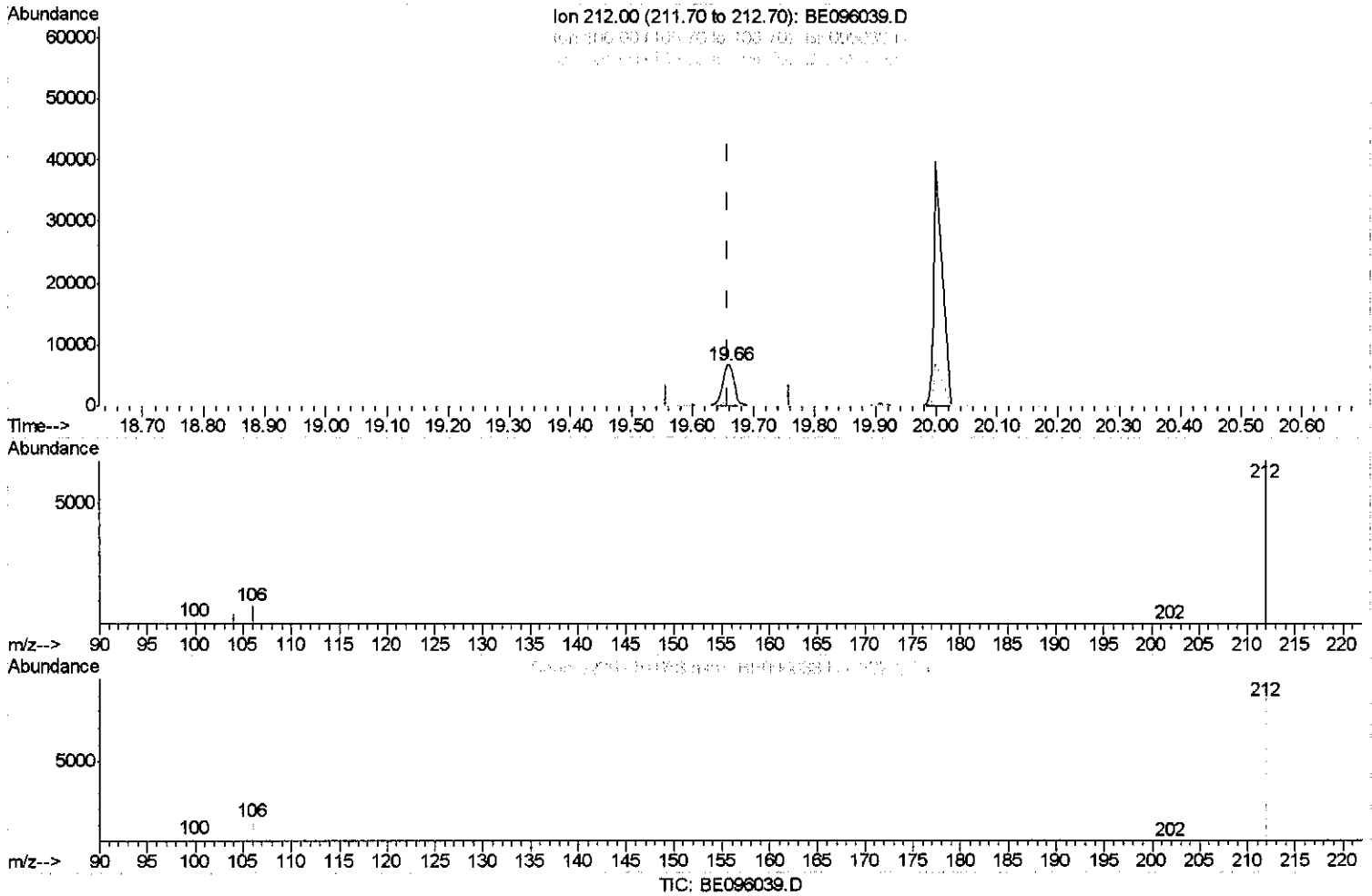
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096039.D
 Acq On : 20 Apr 2018 9:54
 Operator : SJ/JU
 Sample : PB108311BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK11

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:43:07 PM

Quant Time: Apr 21 01:02:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 00:59:26 2018
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.659min (+0.001) 0.32ng/ul m> SJ 4/24/18

response 8873

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)

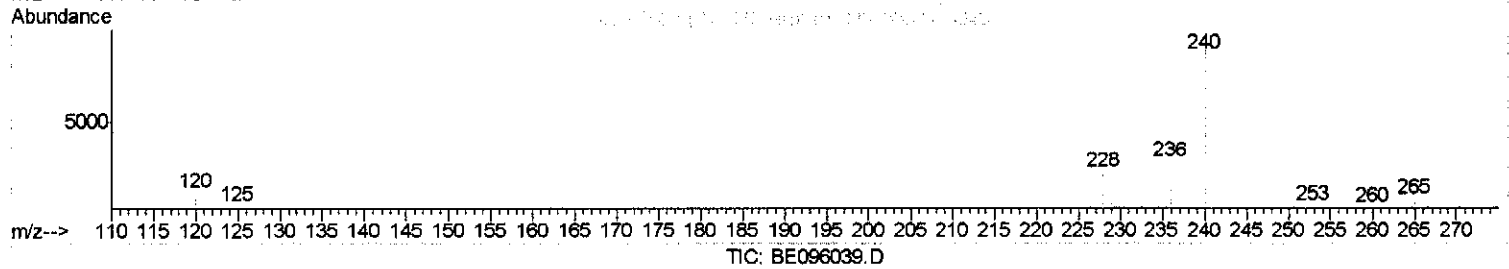
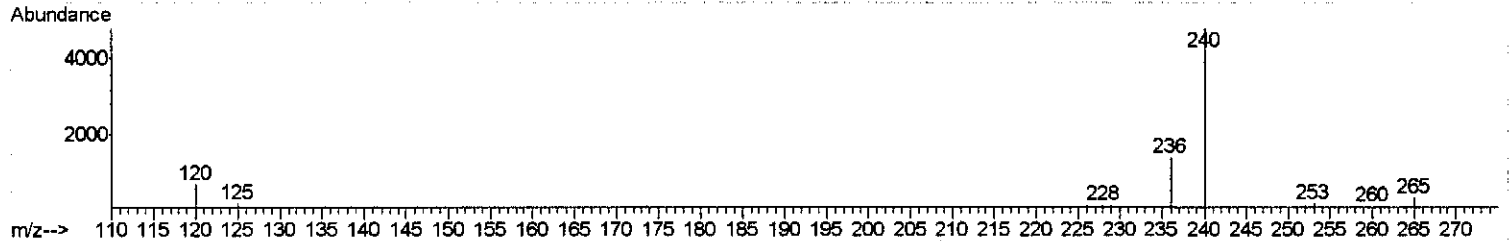
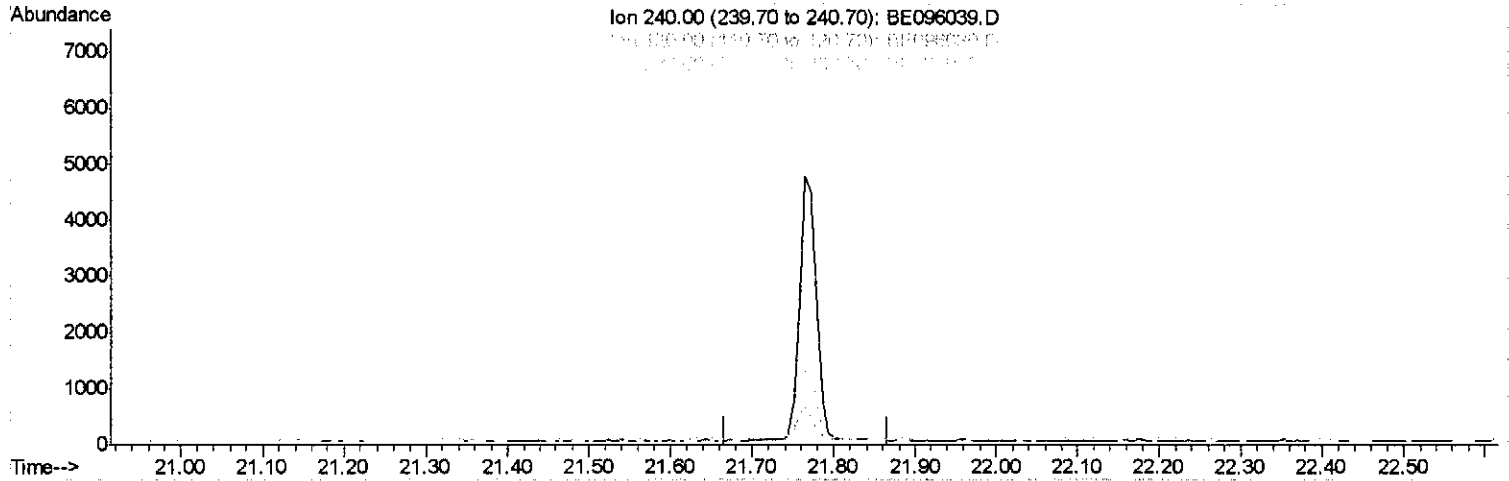
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096039.D
 Acq On : 20 Apr 2018 9:54
 Operator : SJ/JU
 Sample : PB108311BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 SBLK11

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:43:07 PM

Quant Time: Apr 21 01:02:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 00:59:26 2018
 Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.766min (-21.766) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

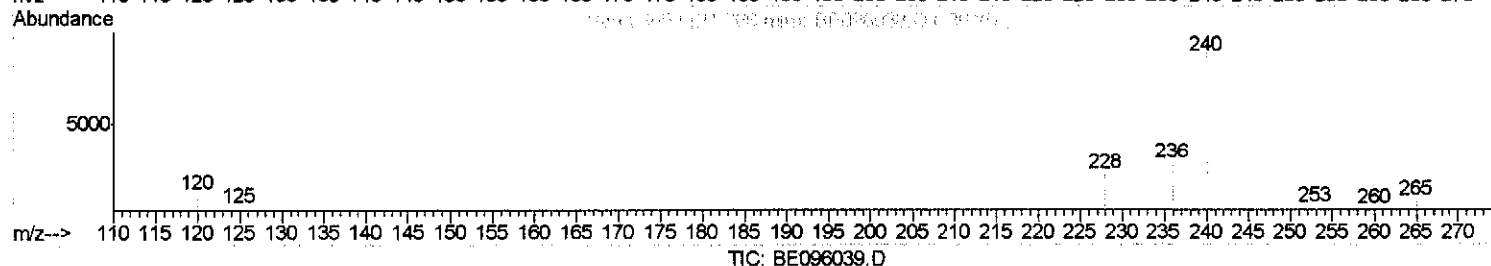
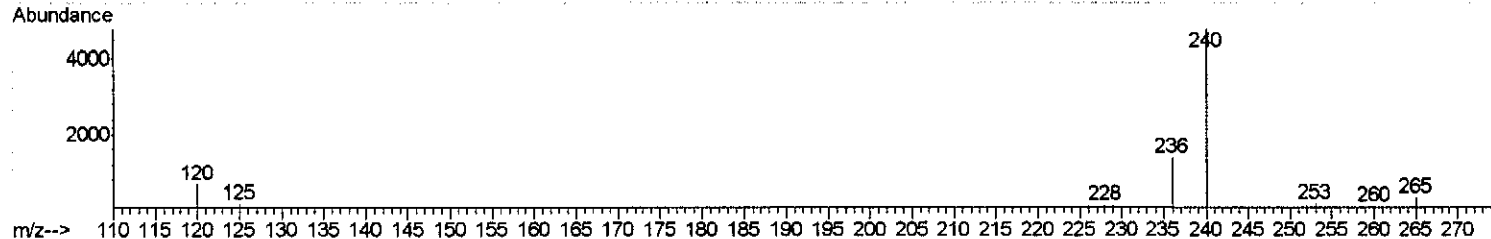
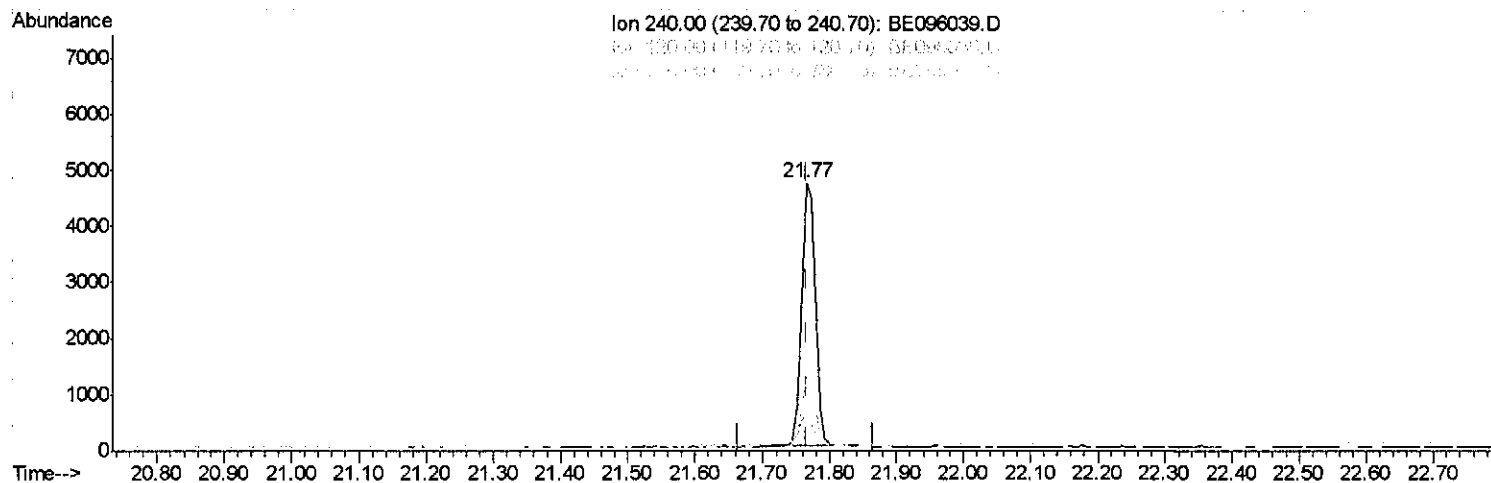
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
Data File : BE096039.D
Acq On : 20 Apr 2018 9:54
Operator : SJ/JU
Sample : PB108311BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
SBLK11

Manual Integrations
APPROVED

Sohil
4/23/2018 6:43:07 PM

Quant Time: Apr 21 01:02:34 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 21 00:59:26 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.765min (-0.001) 0.40ng/ul m > SJ 4/24/18

response 6644

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	13.94#
236.00	34.90	28.83
0.00	0.00	0.00

Quantitation Report (Qedit)

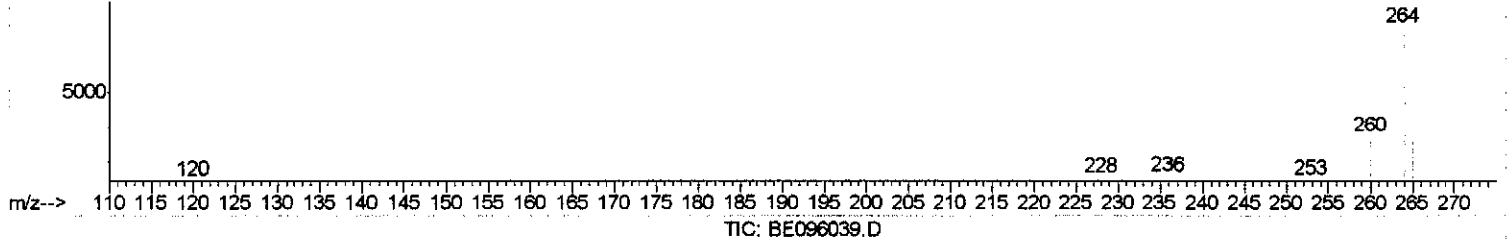
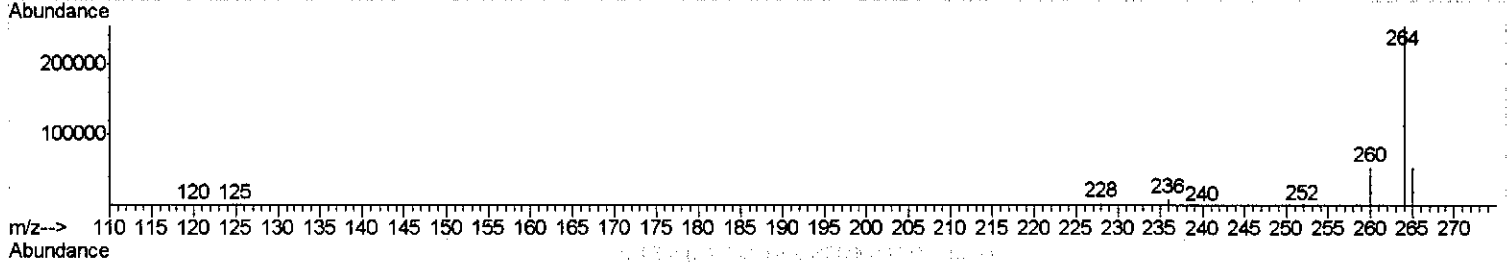
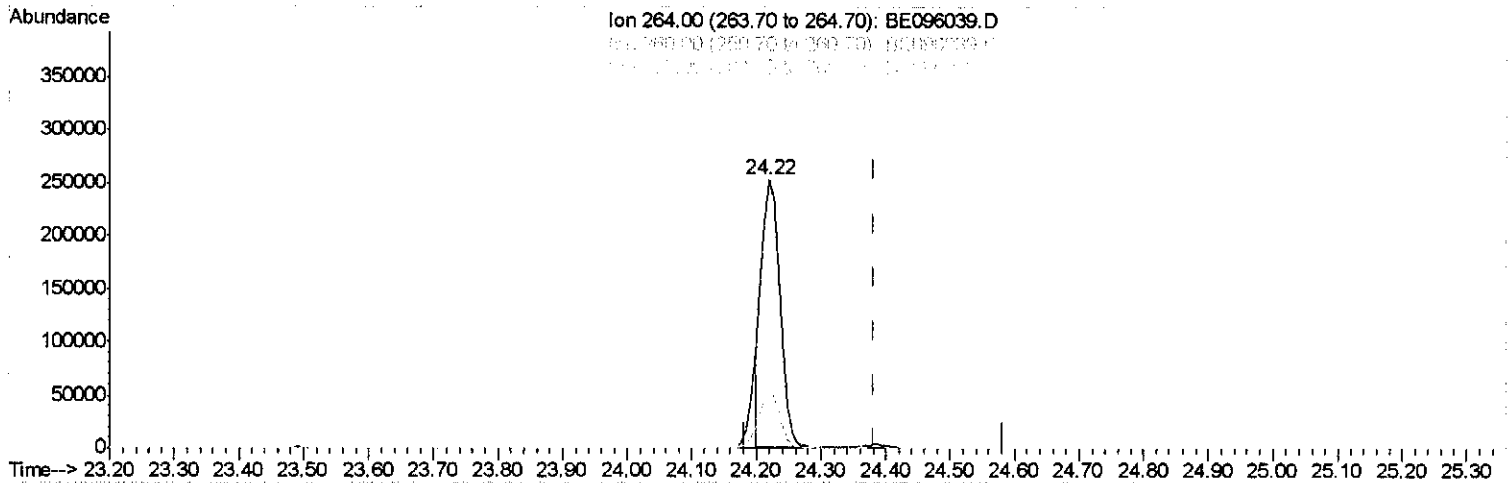
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096039.D
 Acq On : 20 Apr 2018 9:54
 Operator : SJ/JU
 Sample : PB108311BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK11

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:43:07 PM

Quant Time: Apr 21 01:03:18 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 00:59:26 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

24.219min (-0.163) 0.40ng/ul

response 495614

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.58#
265.00	103.50	21.43#
0.00	0.00	0.00

Quantitation Report (Qedit)

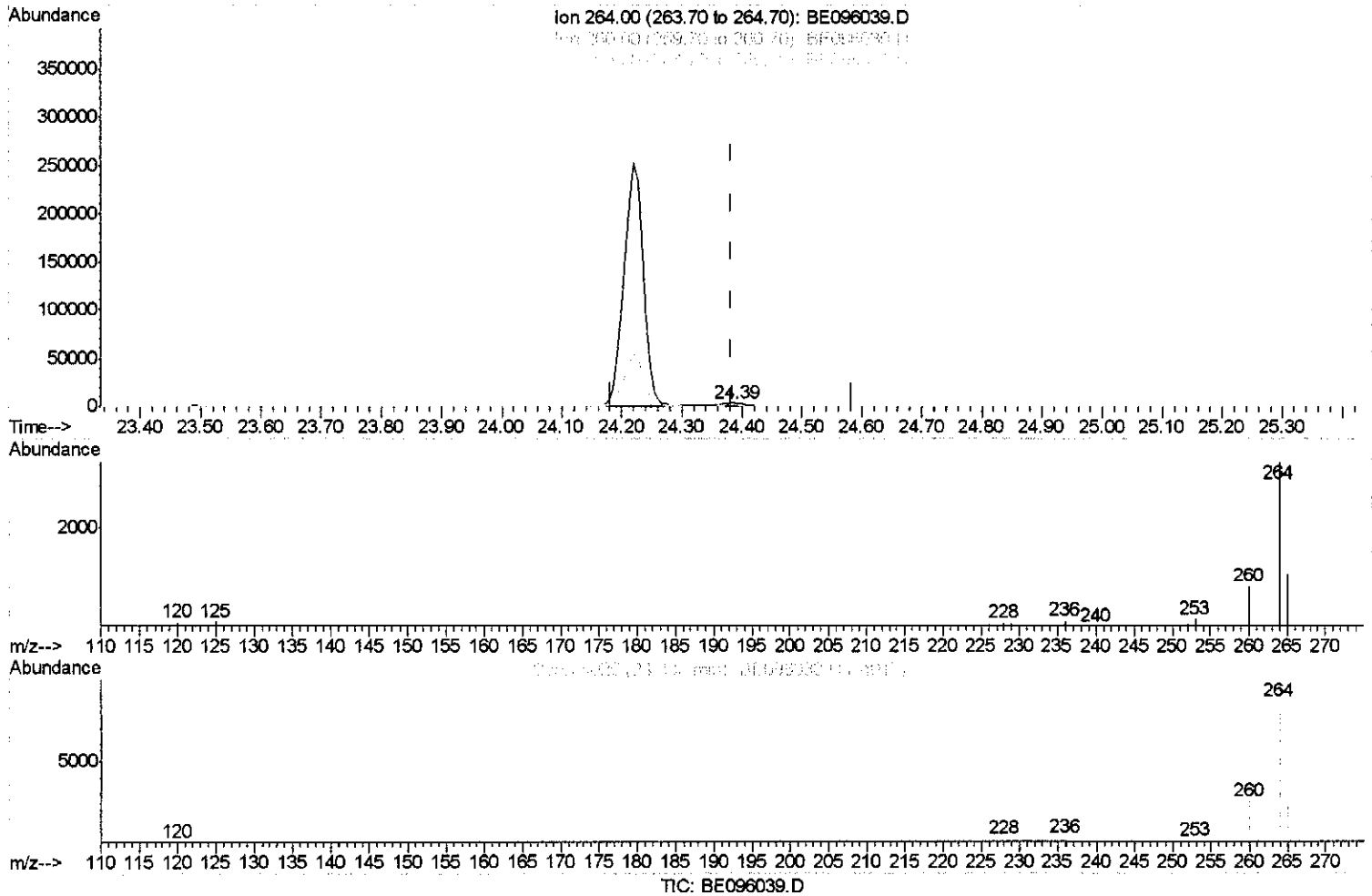
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096039.D
 Acq On : 20 Apr 2018 9:54
 Operator : SJ/JU
 Sample : PB108311BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK11

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:43:07 PM

Quant Time: Apr 21 01:03:18 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 00:59:26 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

24.388min (+0.006) 0.40ng/ul m > SJ 4/24/18

response 6014

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	26.01
265.00	103.50	32.77#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096039.D
 Acq On : 20 Apr 2018 9:54
 Operator : SJ/JU
 Sample : PB108311BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK11

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:43:07 PM

Quant Time: Apr 21 01:04:36 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 00:59:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	1879	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	5043	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3116	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	6748m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	6644m	0.40	ng/ul	0.00
20) Perylene-d12	24.39	264	6014m	0.40	ng/ul	0.00

SJ 4/24/18

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	2645	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	8873m	0.32	ng/ul	0.00

SJ 4/24/18

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