

Quantitation Report (QT Reviewed)

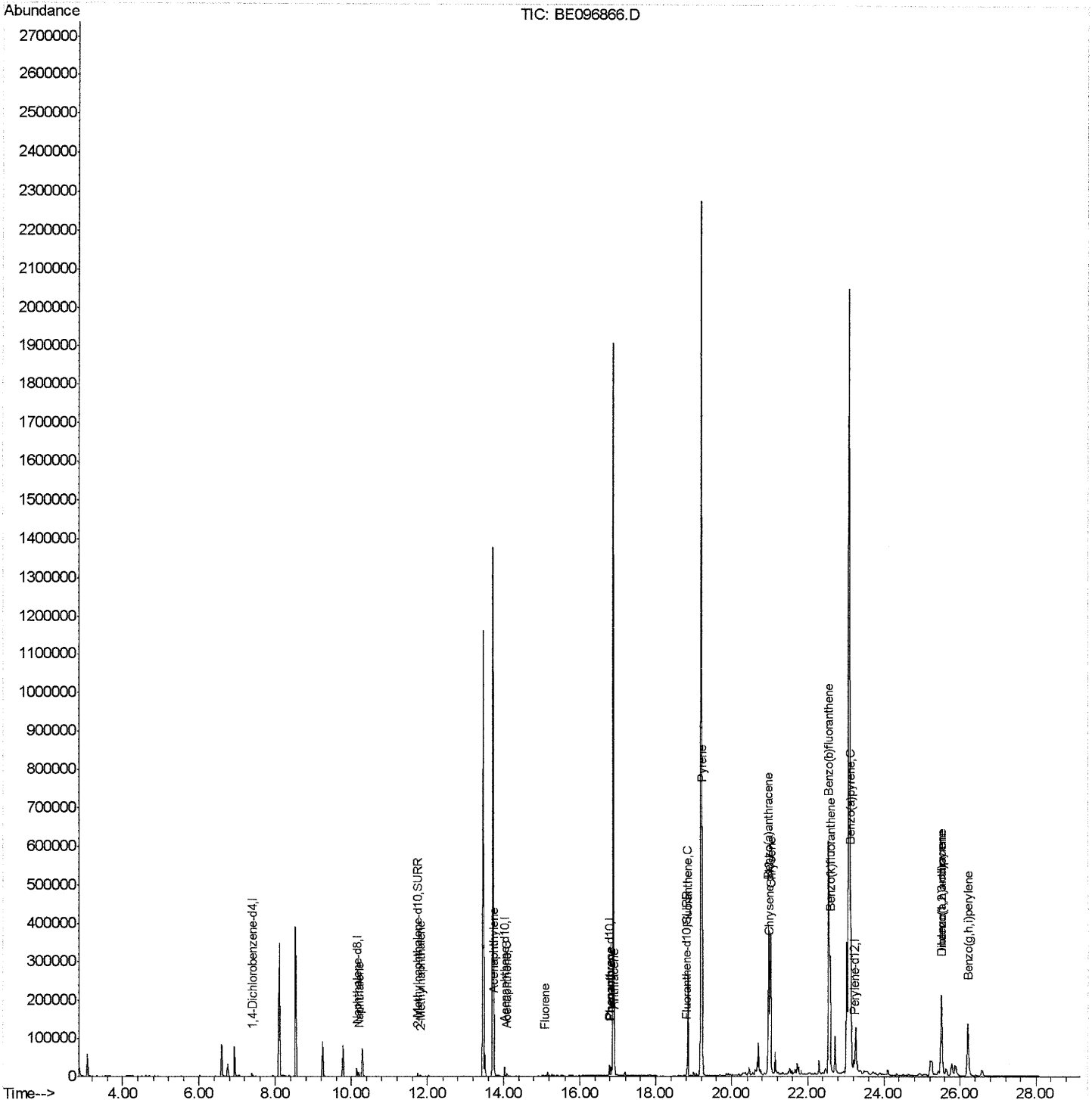
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:03:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

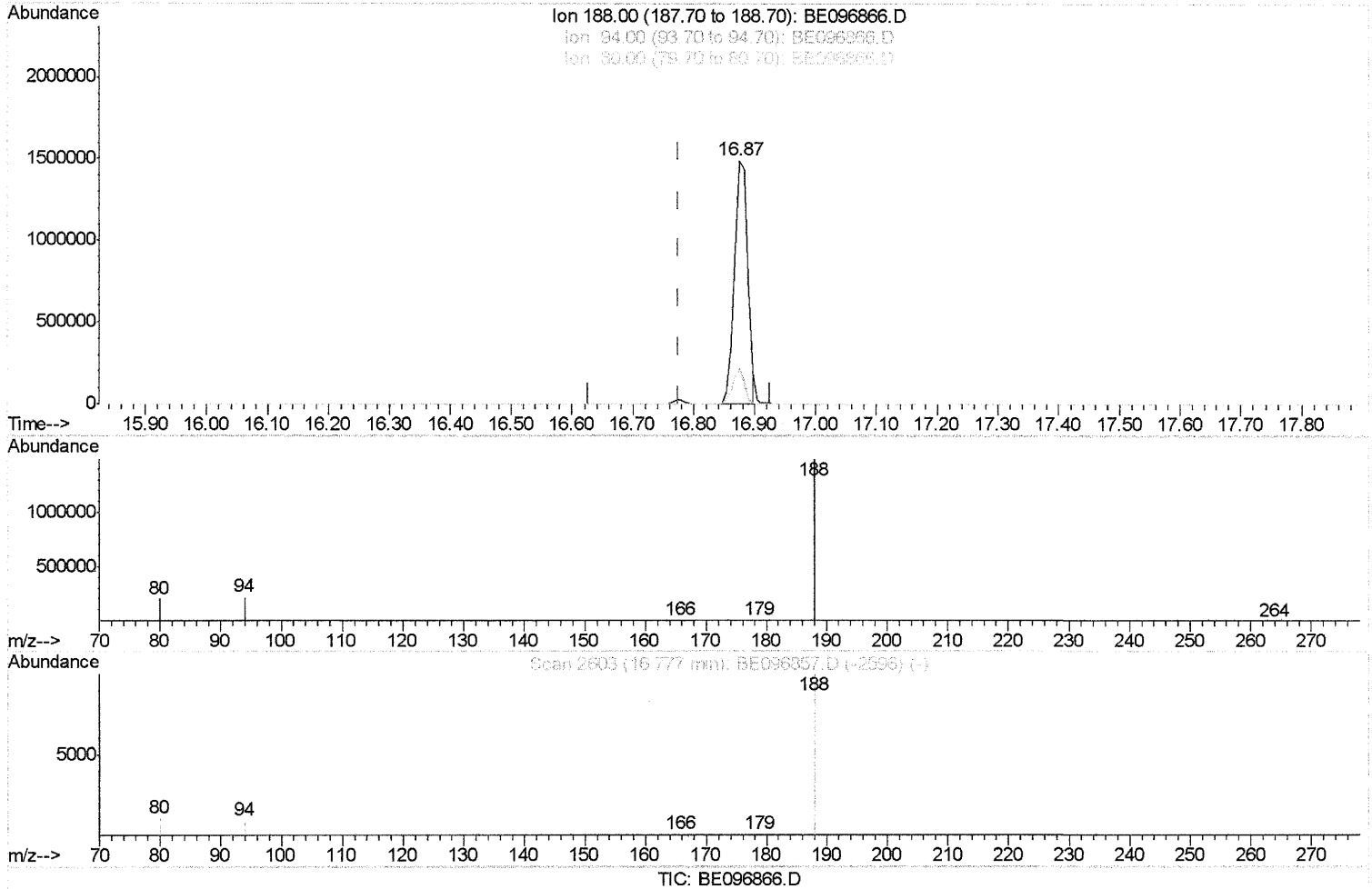
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 08:59:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
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(10) Phenanthrene-d10 (I)

16.875min (+0.098) 0.40ng/ul

response 2184413

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.55#
80.00	11.80	13.51
0.00	0.00	0.00

Quantitation Report (Qedit)

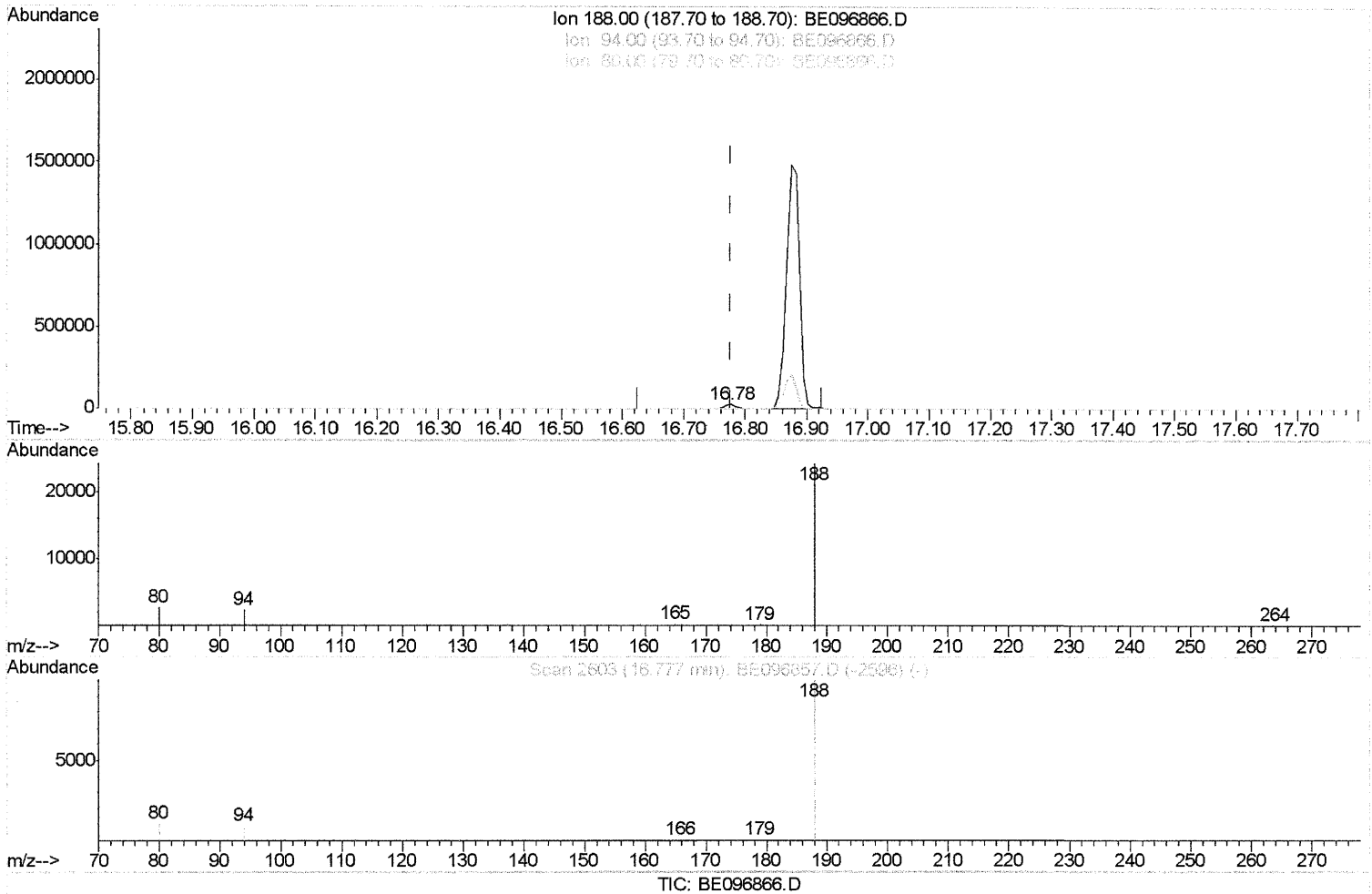
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
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Manual Integrations
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(10) Phenanthrene-d10 (I)

16.776min (-0.001) 0.40ng/ul m

SJ 7/11/18

response 32589

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.78
80.00	11.80	11.01
0.00	0.00	0.00

Quantitation Report (Qedit)

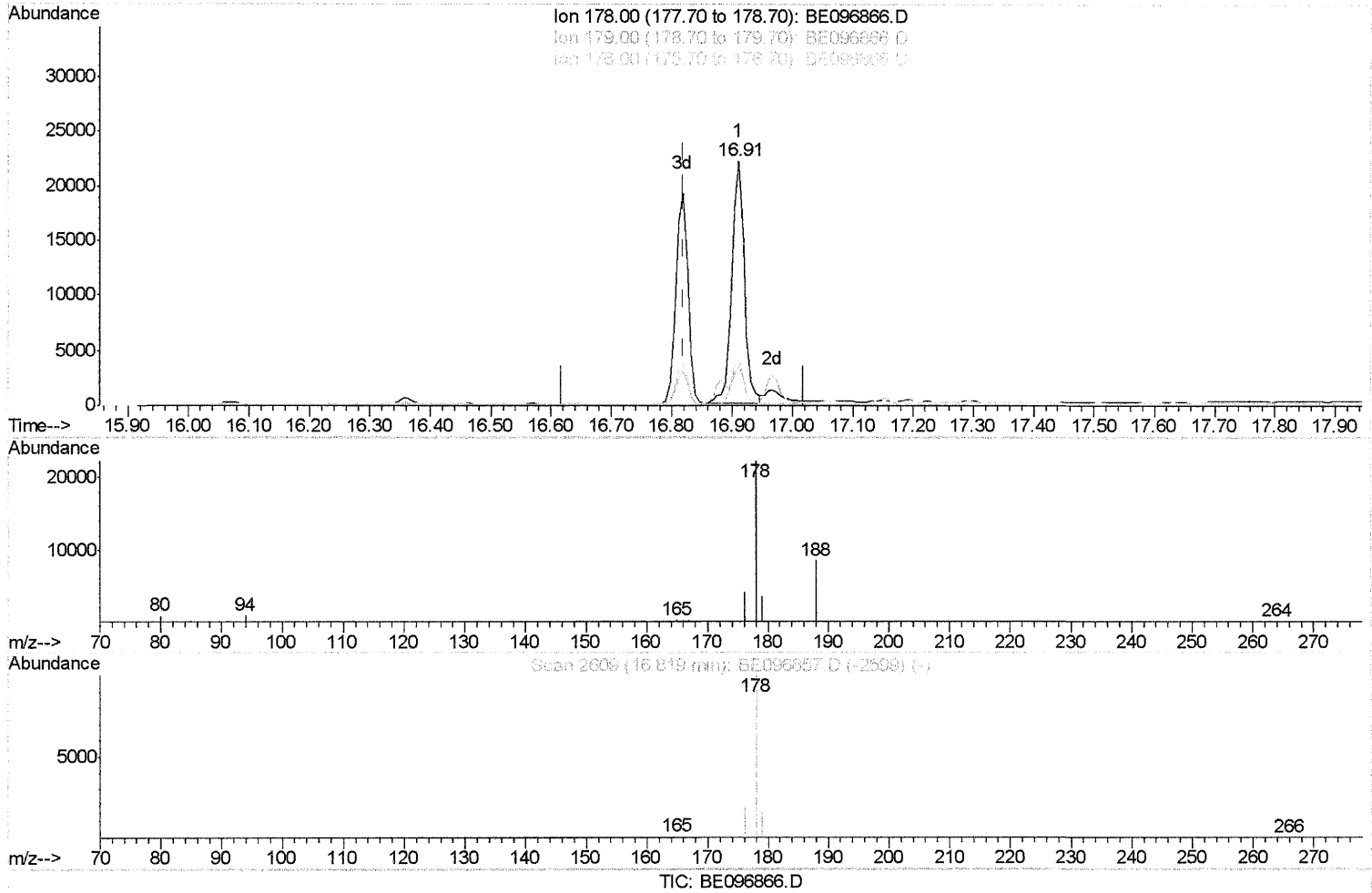
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F1H21

Manual Integrations
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(12) Phenanthrene

16.910min (+0.091) 0.38ng/ul

response 32087

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	16.24#
176.00	17.00	18.66
0.00	0.00	0.00

Quantitation Report (Qedit)

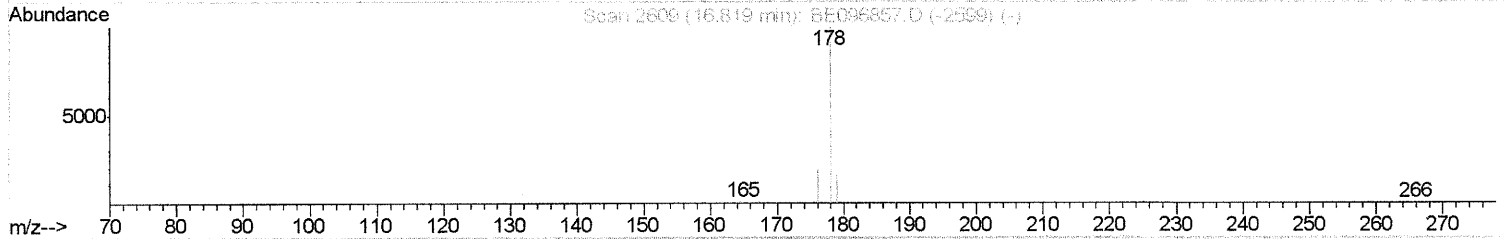
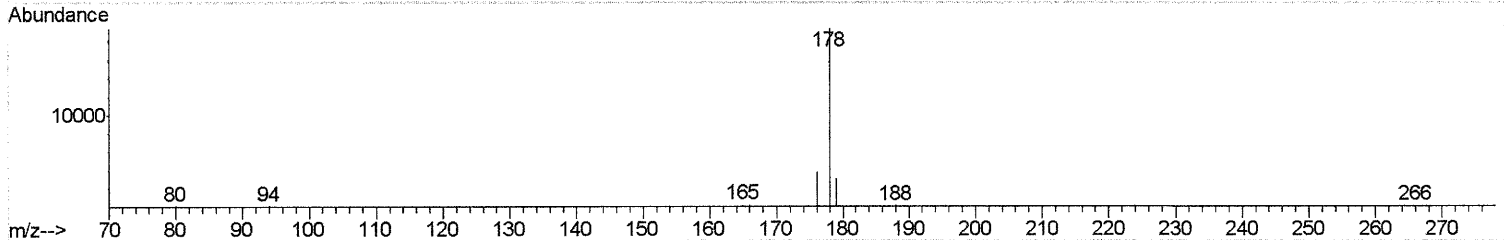
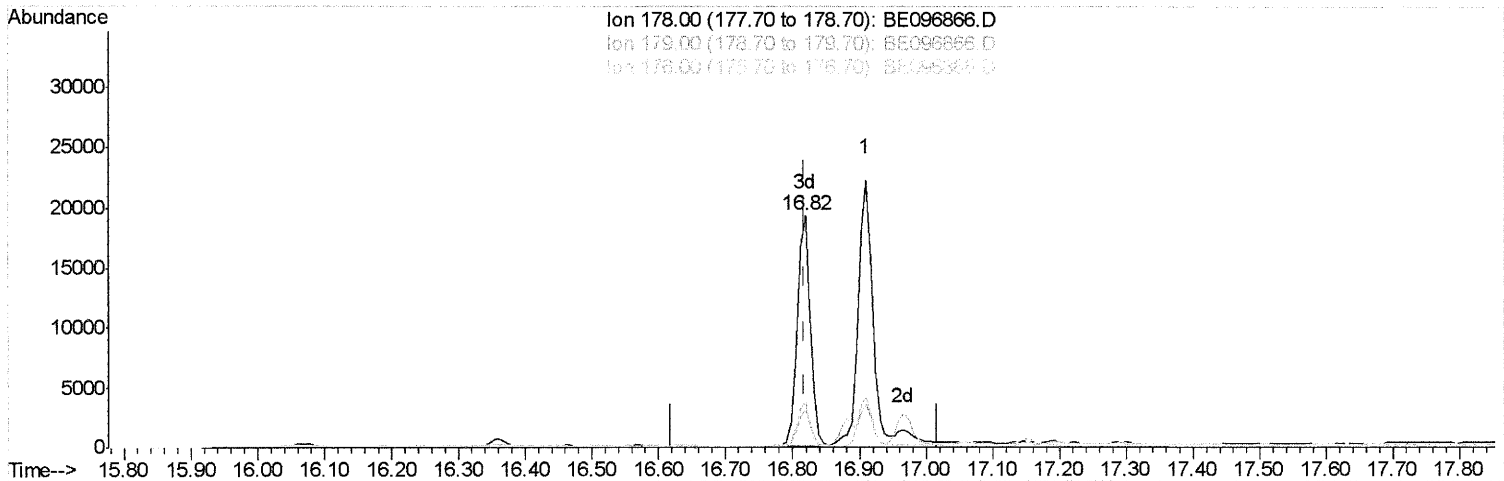
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
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TIC: BE096866.D

(12) Phenanthrene

16.818min (-0.001) 0.32ng/ul m

SJ 7/11/18

response 26769

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	16.10#
176.00	17.00	19.63
0.00	0.00	0.00

Quantitation Report (Qedit)

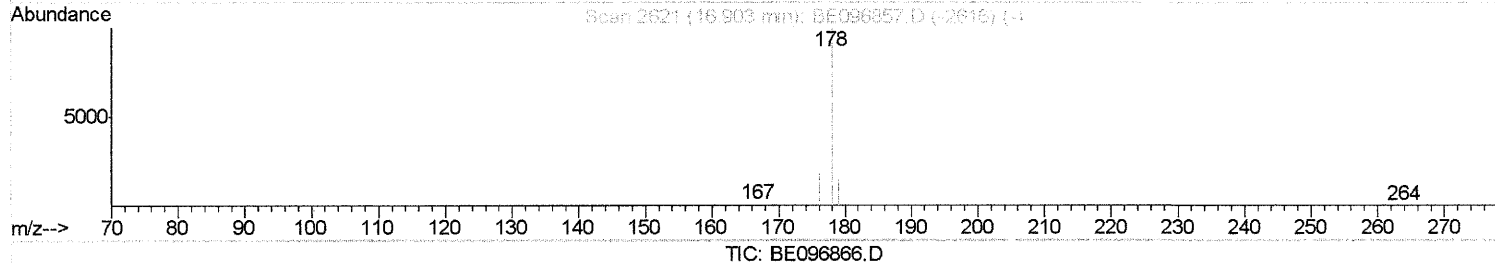
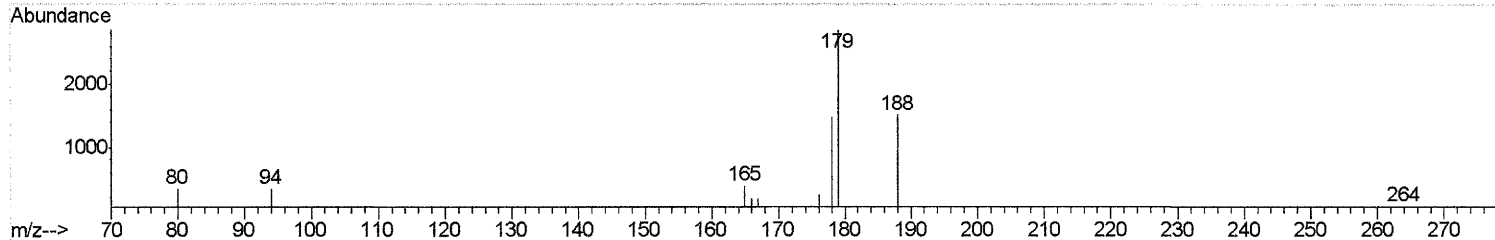
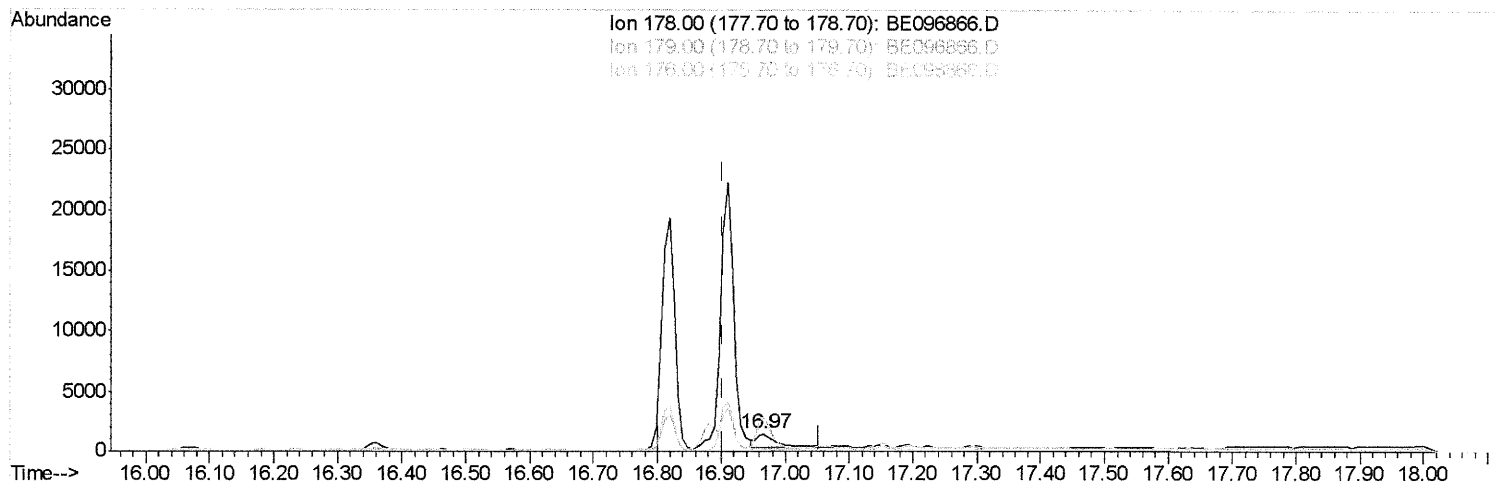
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(13) Anthracene

16.966min (+0.063) 0.04ng/ul

response 2678

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	195.03#
176.00	18.40	17.23
0.00	0.00	0.00

Quantitation Report (Qedit)

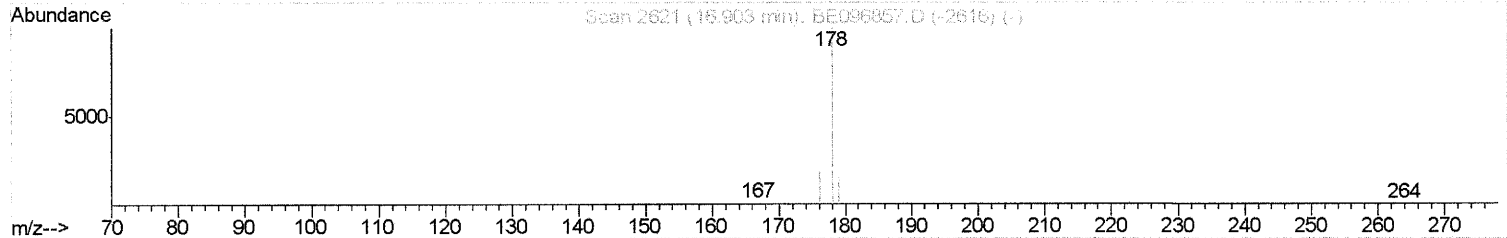
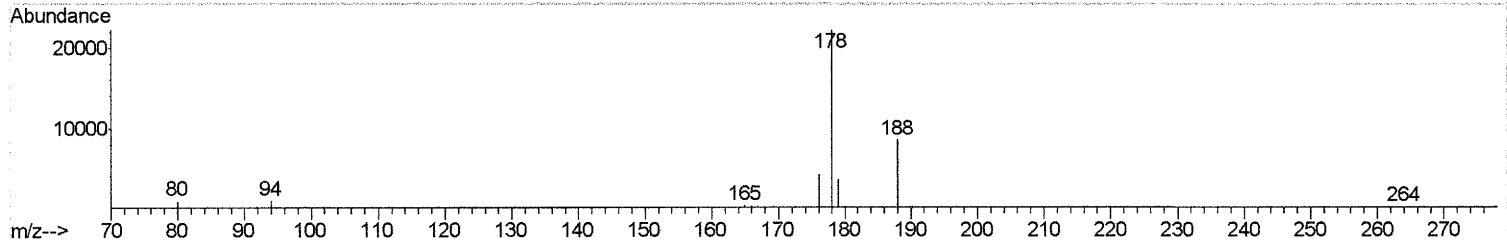
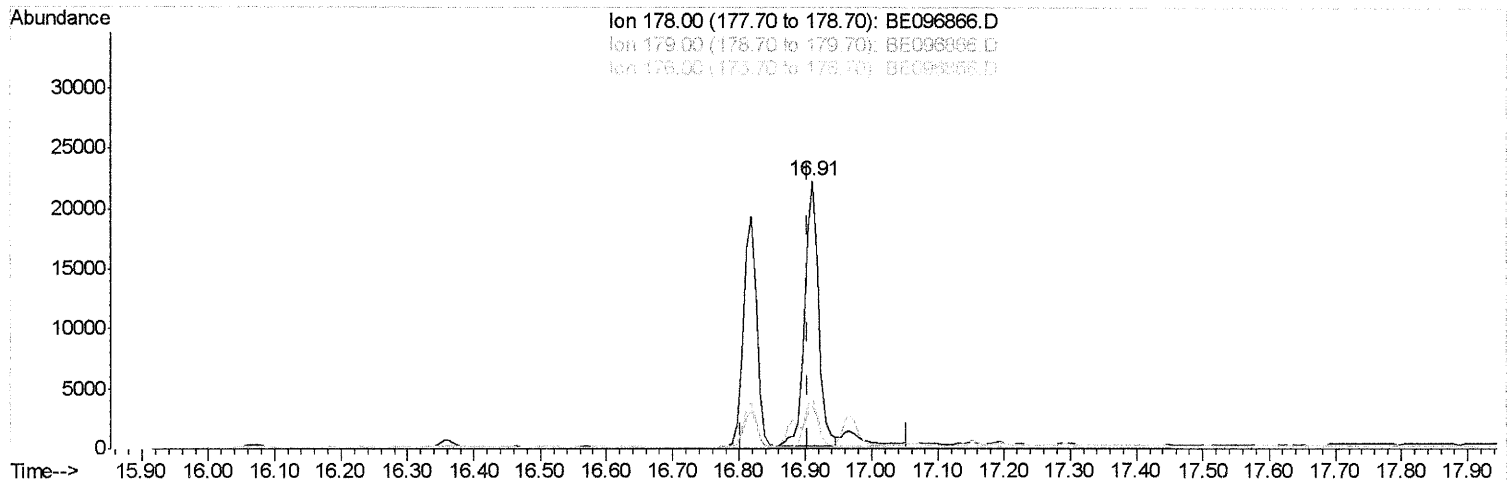
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
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 Response via : Initial Calibration



TIC: BE096866.D

(13) Anthracene

16.910min (+0.006) 0.45ng/ul m

SJ 7/11/18

response 32177

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	16.24#
176.00	18.40	18.66
0.00	0.00	0.00

Quantitation Report (Qedit)

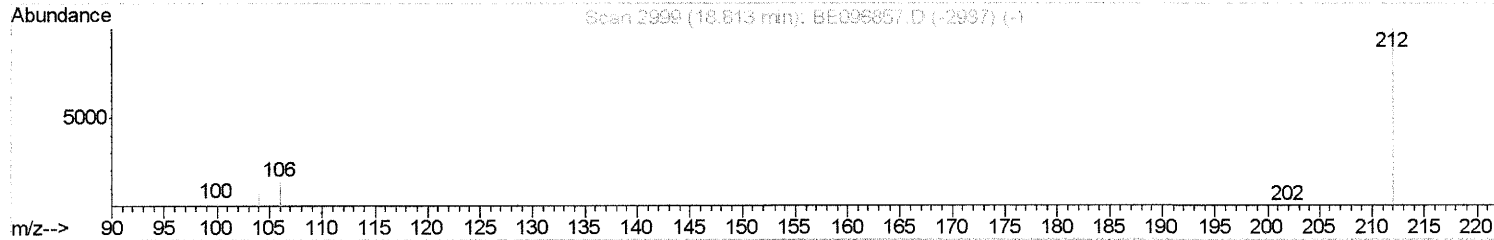
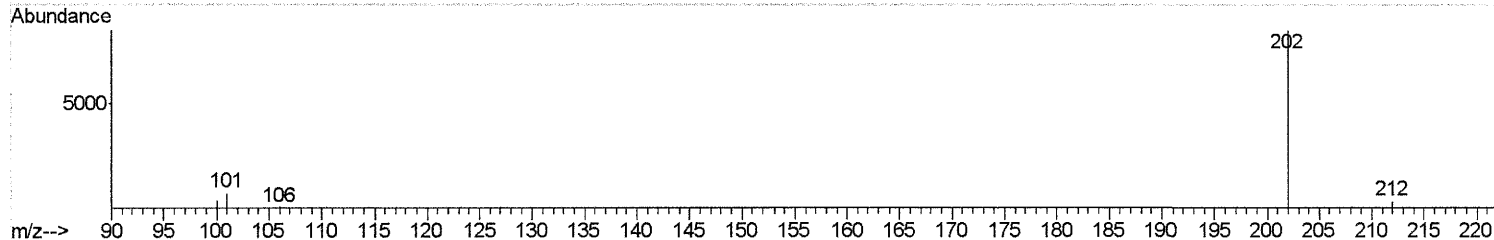
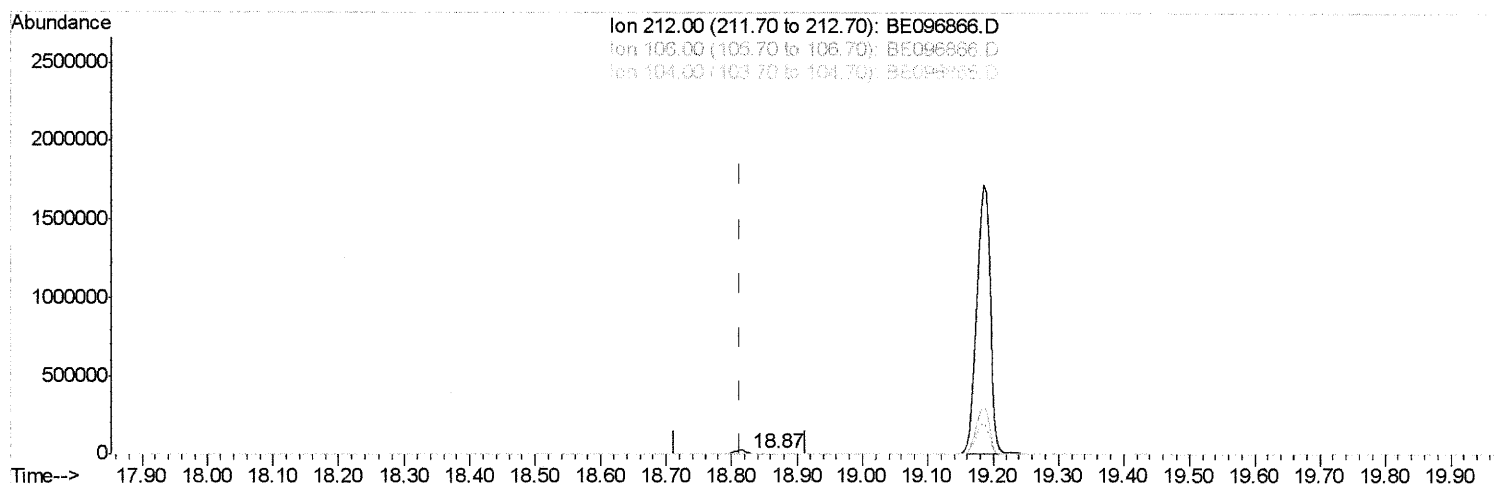
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 Operator : SJ/JU
 Sample : J3721-10
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Instrument :
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 ClientSampleId :
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Manual Integrations
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TIC: BE096866.D

(14) Fluoranthene-d10 (SURR)

18.868min (+0.054) 0.01ng/ul

response 811

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	10.36#
104.00	15.60	22.19#
0.00	0.00	0.00

Quantitation Report (Qedit)

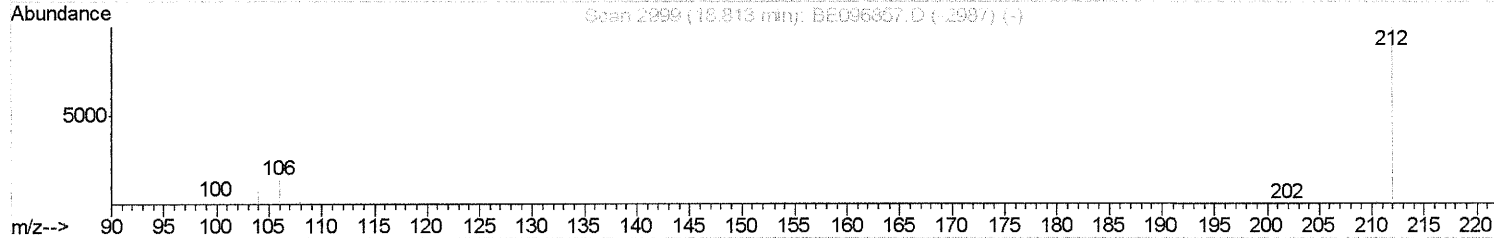
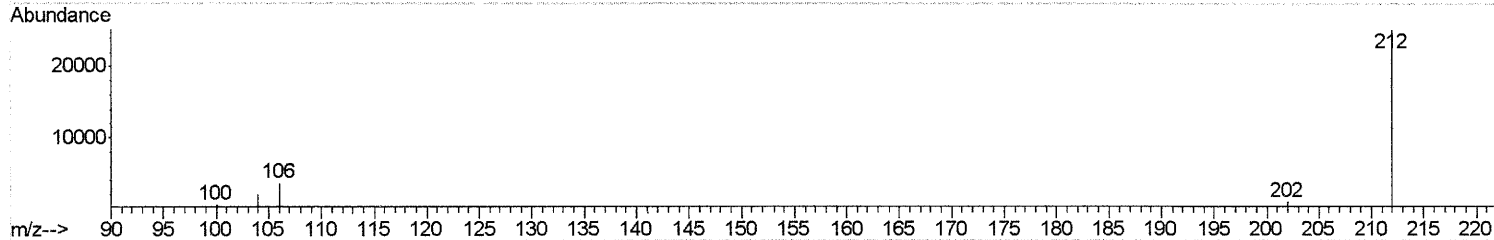
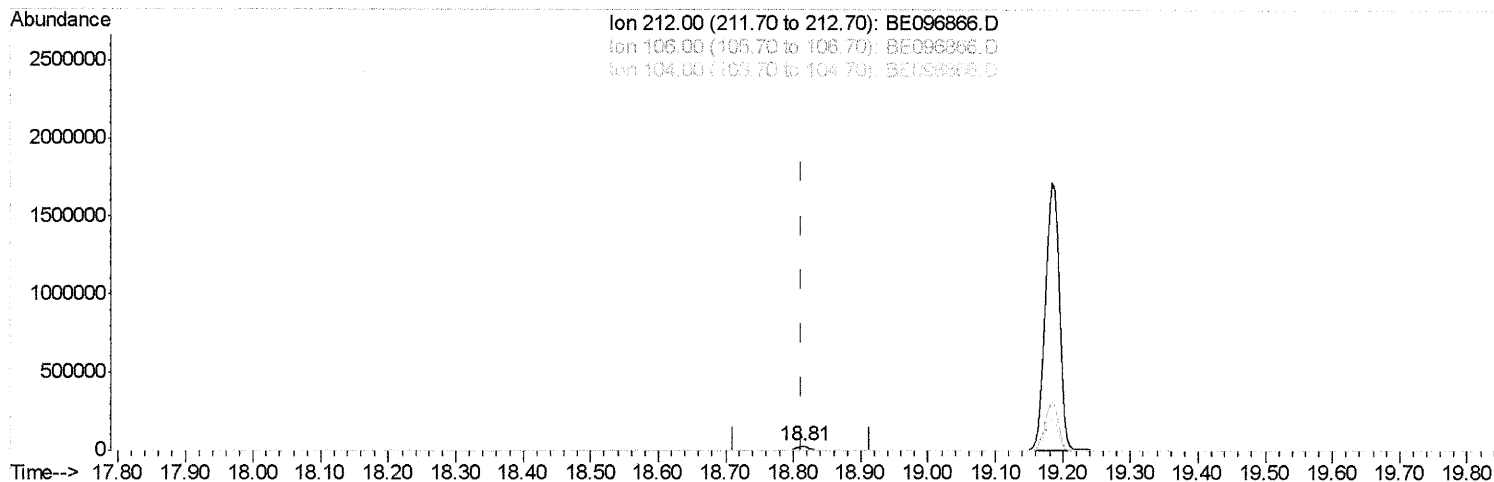
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
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TIC: BE096866.D

(14) Fluoranthene-d10 (SURRE)

18.814min (+0.001) 0.41ng/ul m

SJ 7/11/18

response 32917

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.26#
104.00	15.60	0.55#
0.00	0.00	0.00

Quantitation Report (Qedit)

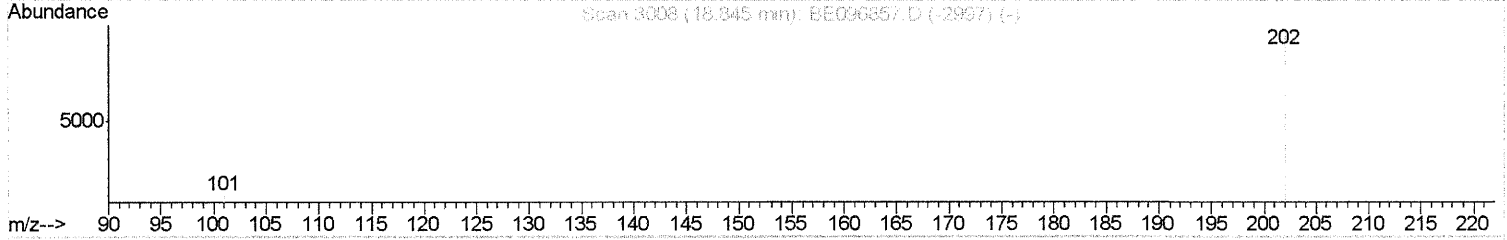
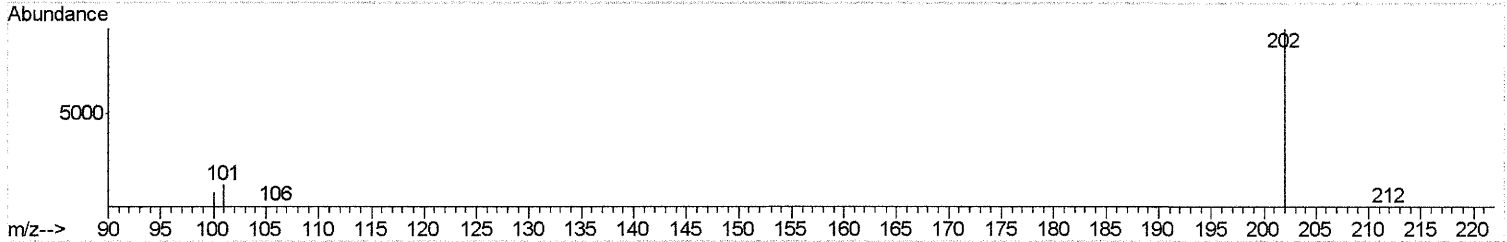
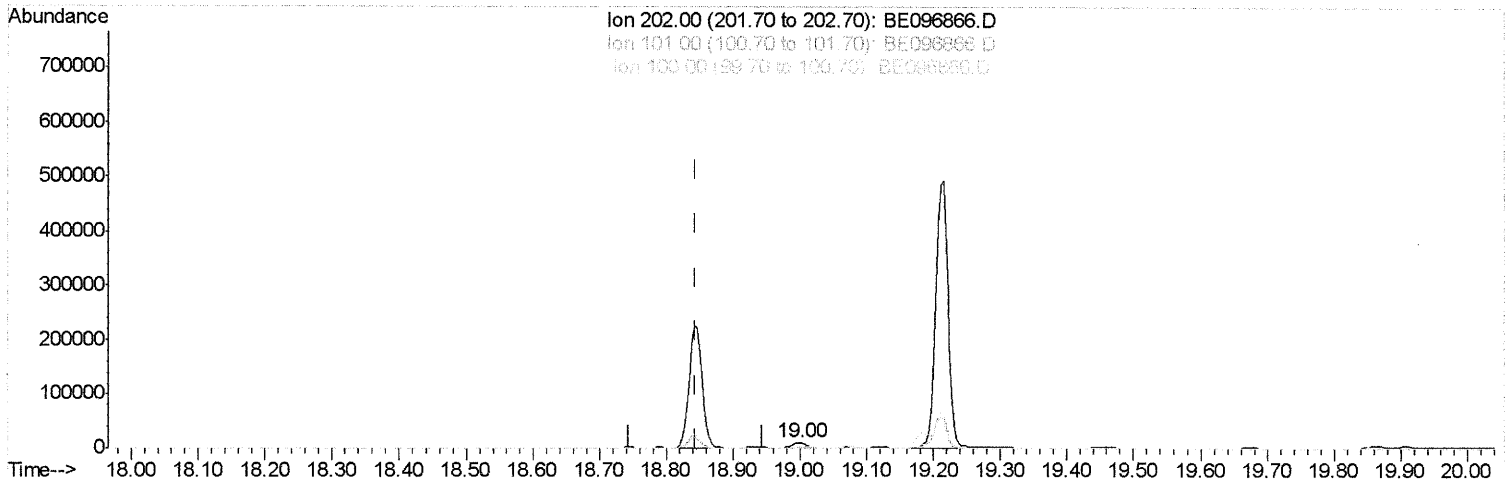
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 08:59:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration



TIC: BE096866.D

(15) Fluoranthene (C)

18.999min (+0.154) 0.13ng/ul

response 11728

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	13.70
100.00	19.50	9.69
0.00	0.00	0.00

Quantitation Report (Qedit)

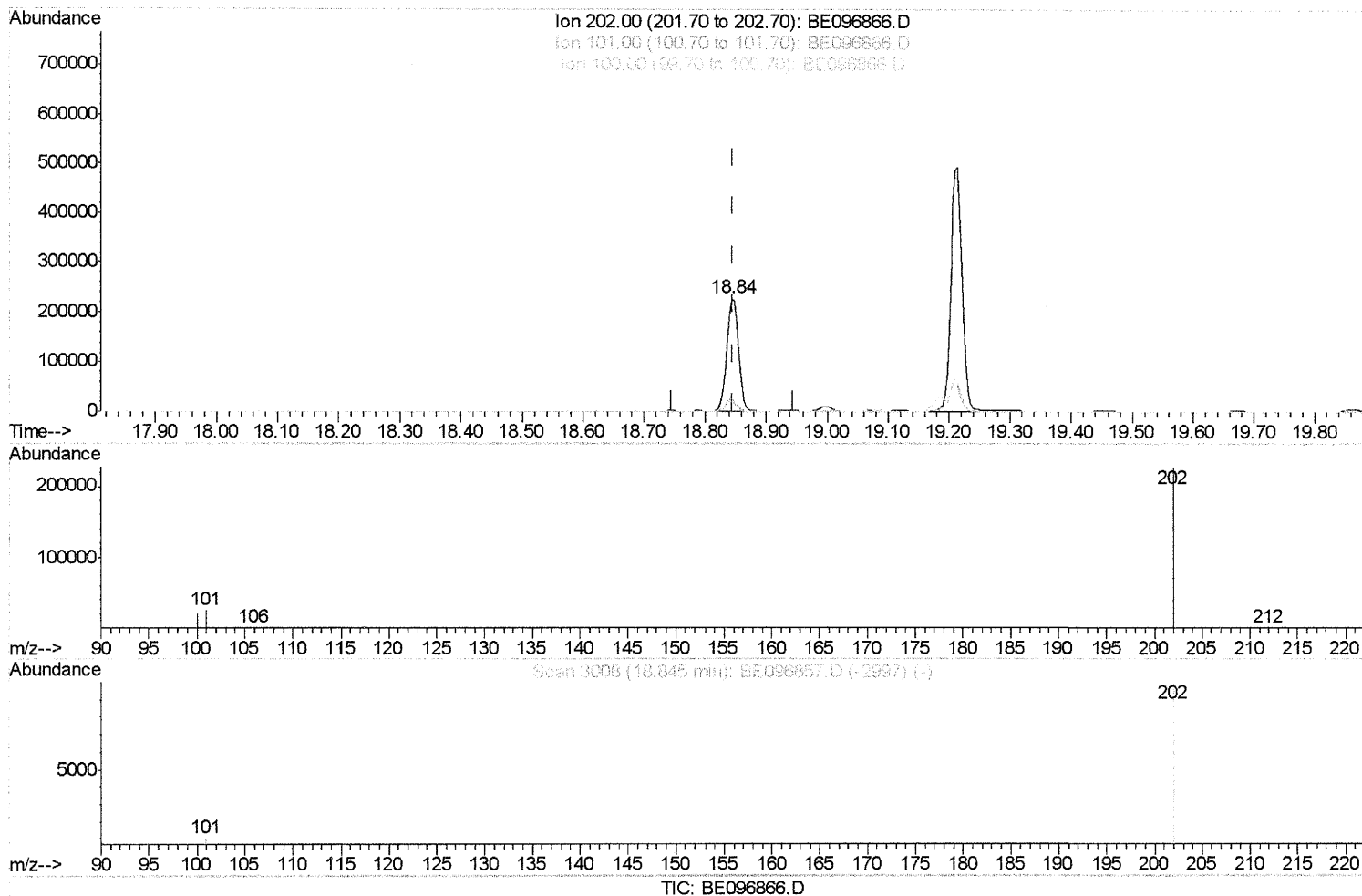
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

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 QLast Update : Sat Jul 07 07:26:18 2018
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(15) Fluoranthene (C)

18.843min (-0.003) 3.38ng/ul m

SJ 7/11/18

response 302537

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	11.38
100.00	19.50	9.13
0.00	0.00	0.00

Quantitation Report (Qedit)

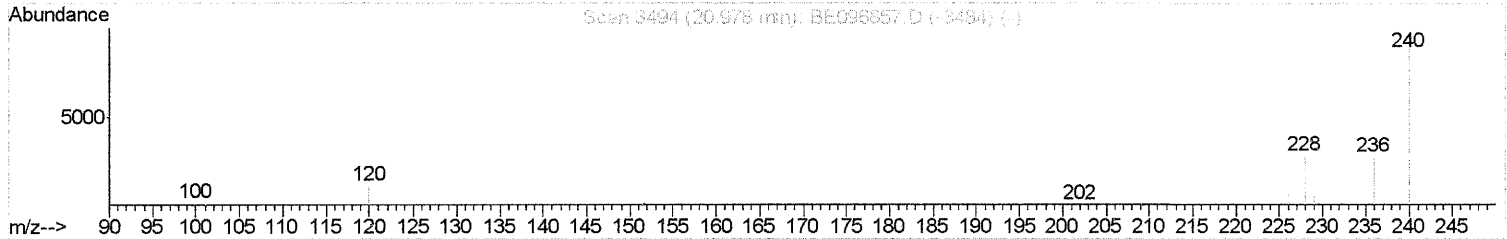
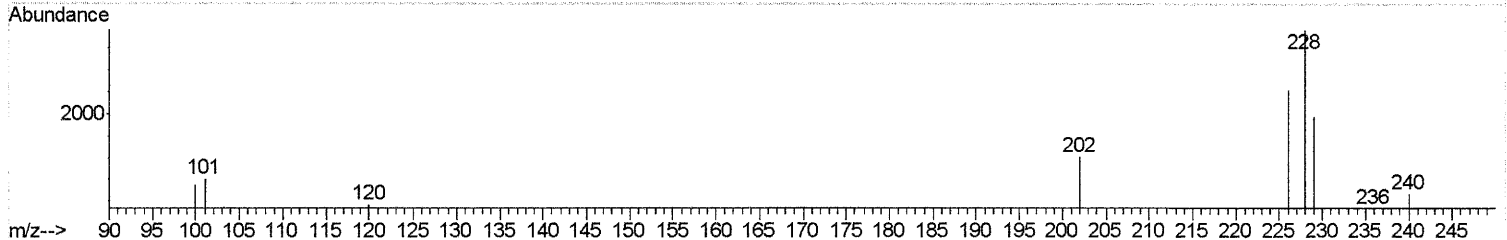
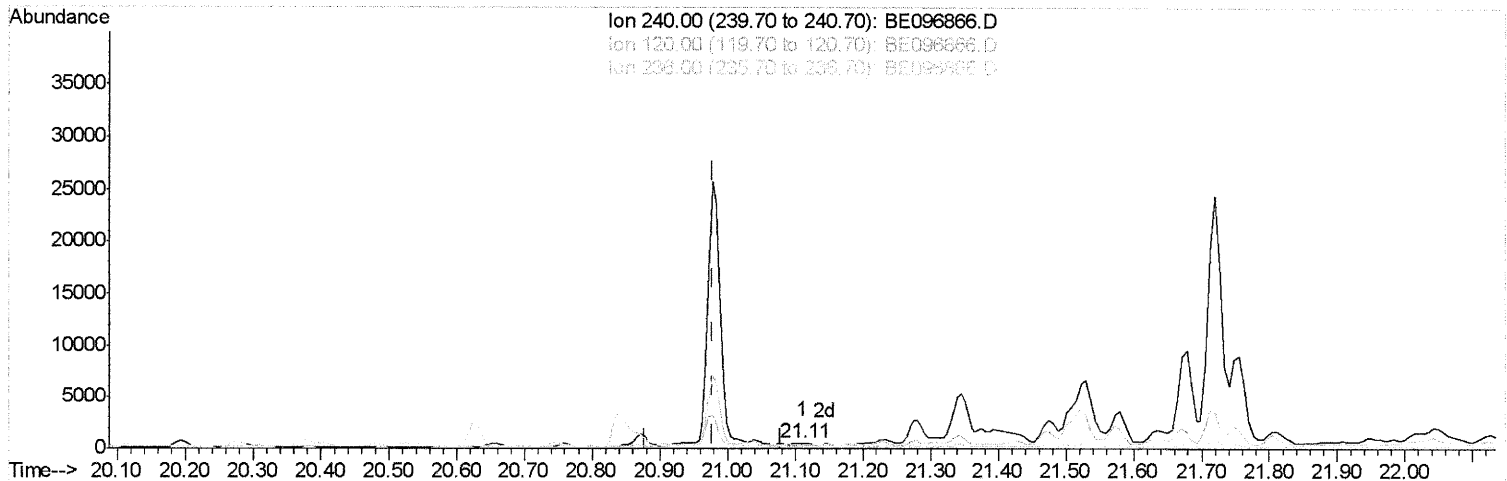
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
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Manual Integrations
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TIC: BE096866.D

(16) Chrysene-d12 (I)

21.111min (+0.133) 0.40ng/ul

response 212

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	63.28#
236.00	34.90	51.41#
0.00	0.00	0.00

Quantitation Report (Qedit)

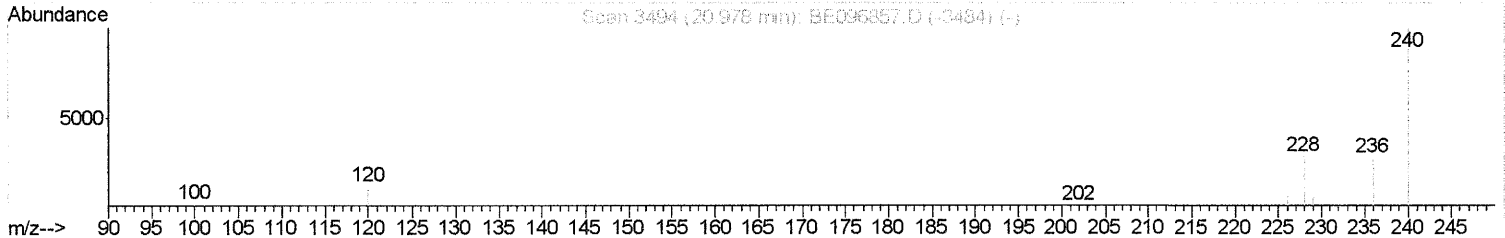
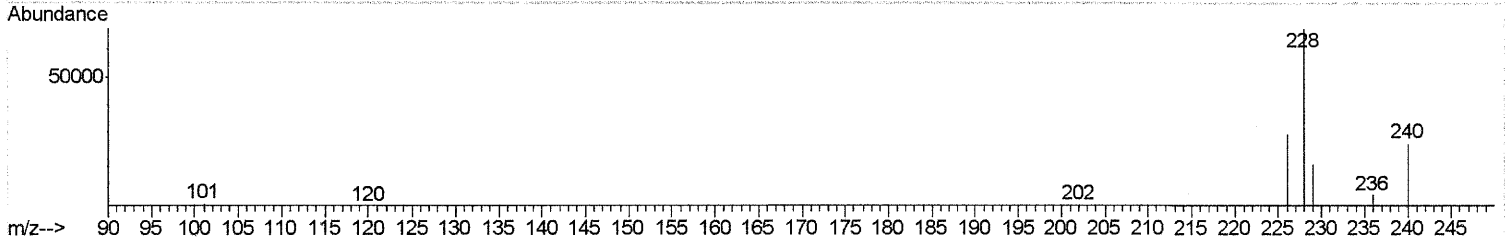
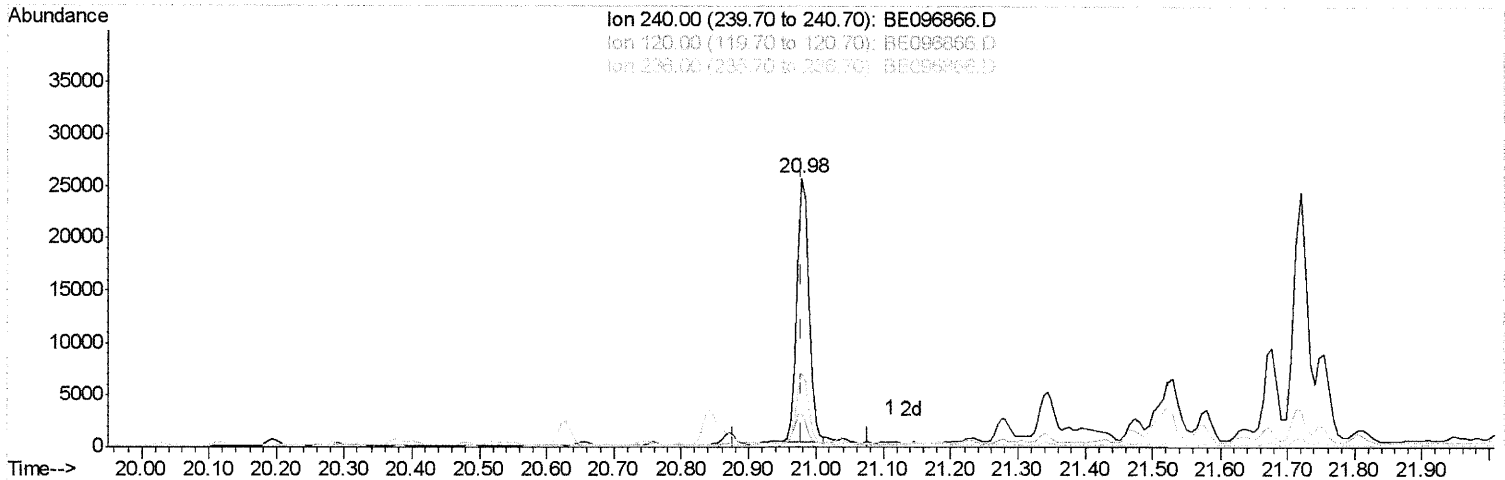
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
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(16) Chrysene-d12 (I)

20.978min (+0.000) 0.40ng/ul m

SJ 7/11/18

response 31570

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	12.82#
236.00	34.90	27.84#
0.00	0.00	0.00

Quantitation Report (Qedit)

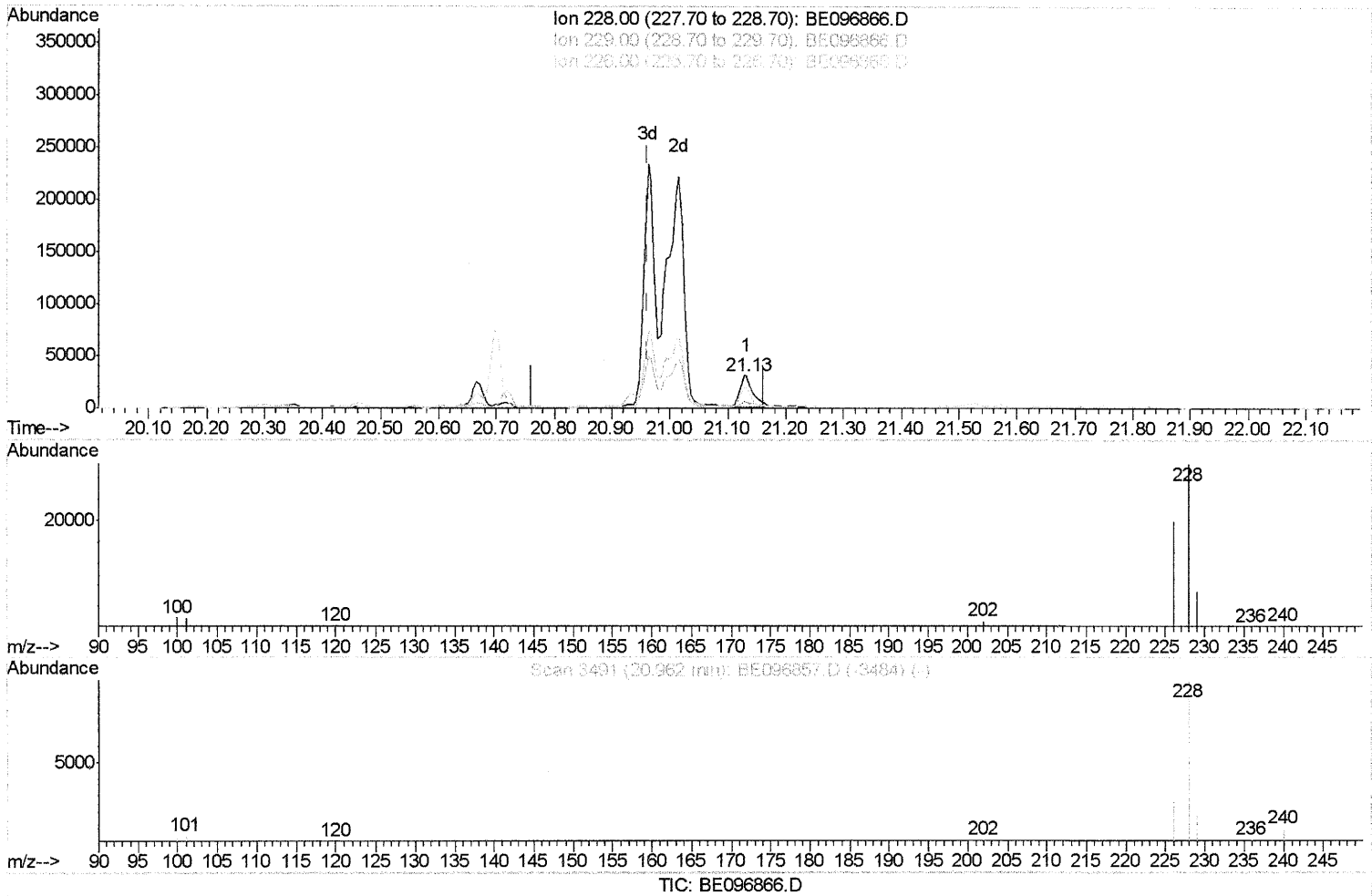
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
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 ALS Vial : 17 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Quant Time: Jul 09 09:01:01 2018
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(18) Benzo(a)anthracene

21.132min (+0.170) 0.61ng/ul

response 45209

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	22.15#
226.00	21.30	64.91#
0.00	0.00	0.00

Quantitation Report (Qedit)

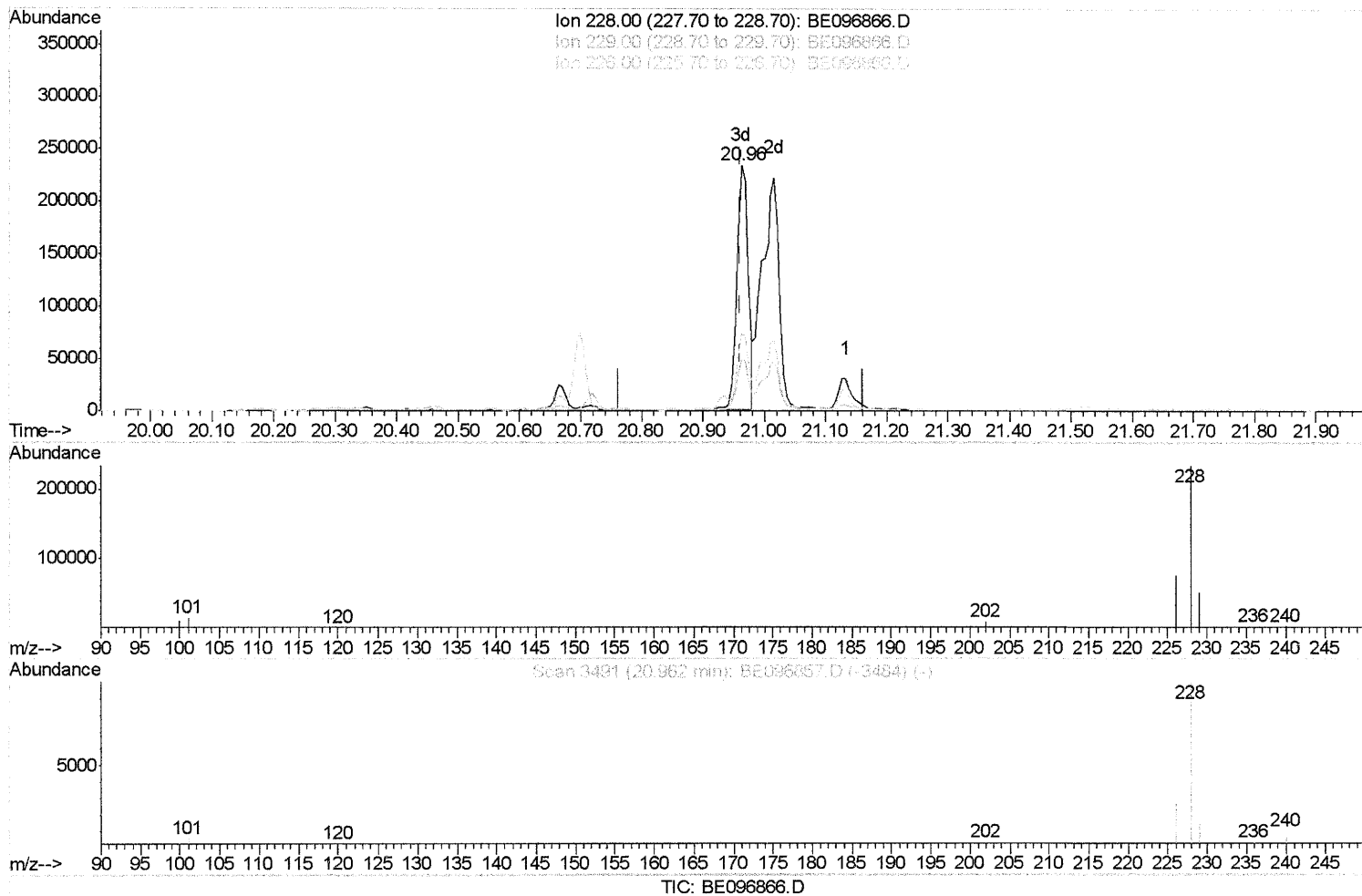
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
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Quant Time: Jul 09 09:01:01 2018
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(18) Benzo(a)anthracene

20.962min (+0.000) 4.00ng/ul m

SJ7/11/18

response 297576

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	21.29#
226.00	21.30	31.72#
0.00	0.00	0.00

Quantitation Report (Qedit)

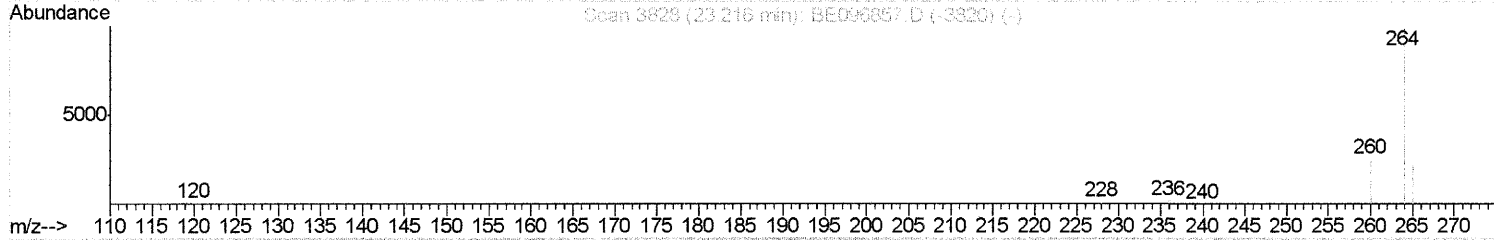
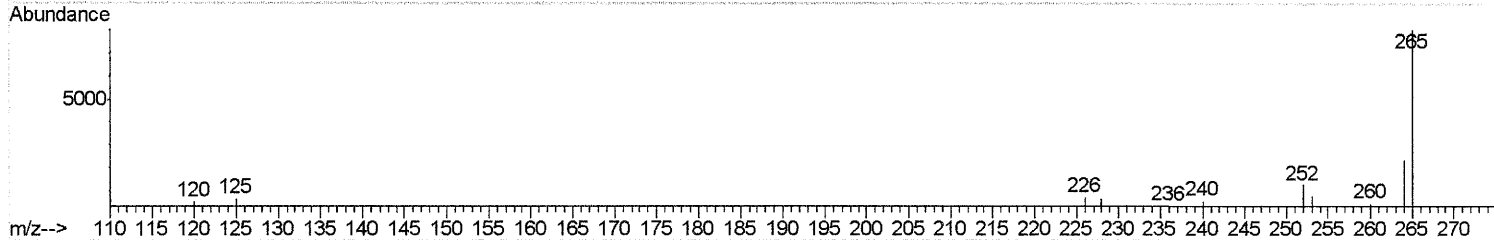
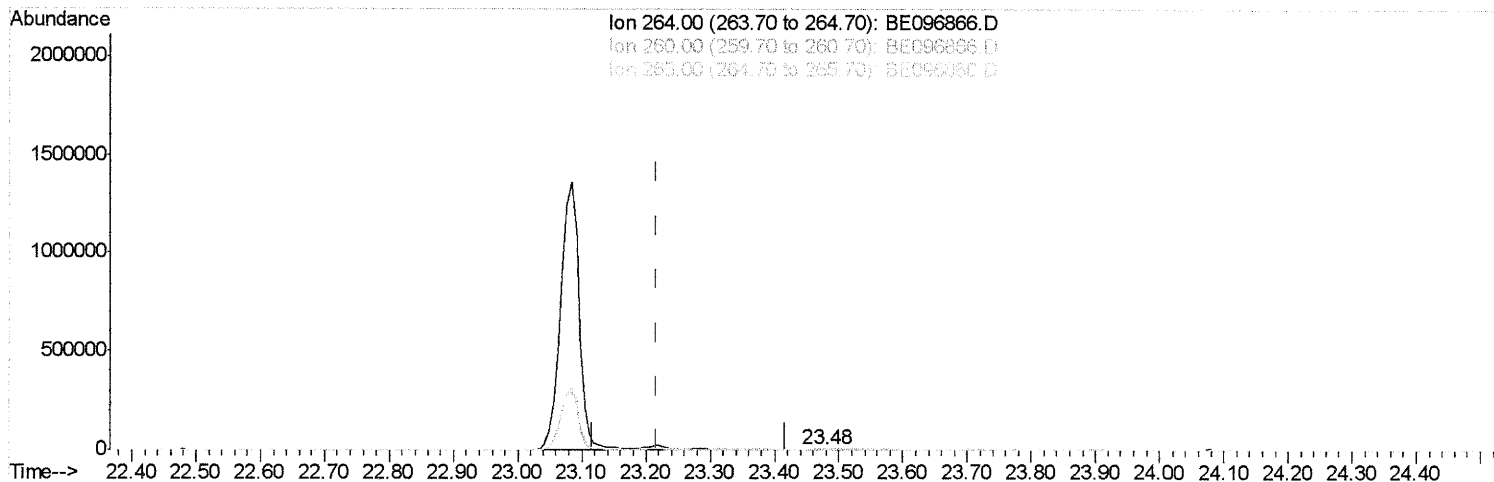
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



TIC: BE096866.D

(20) Perylene-d12 (I)

23.477min (+0.261) 0.40ng/ul

response 2776

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	17.67#
265.00	103.50	347.76#
0.00	0.00	0.00

Quantitation Report (Qedit)

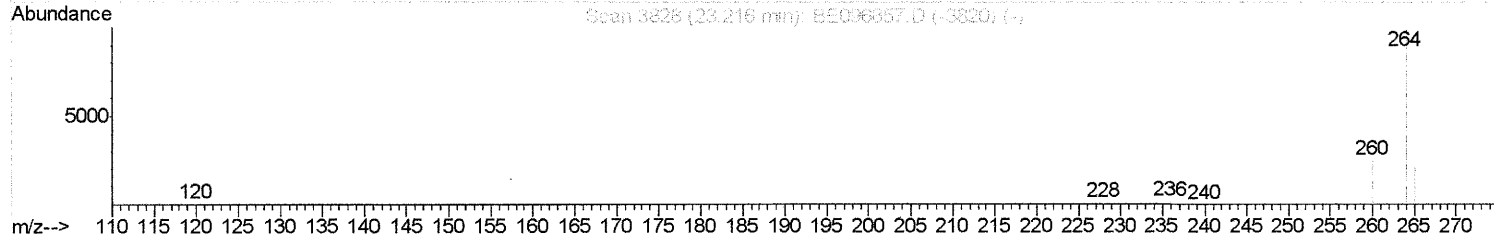
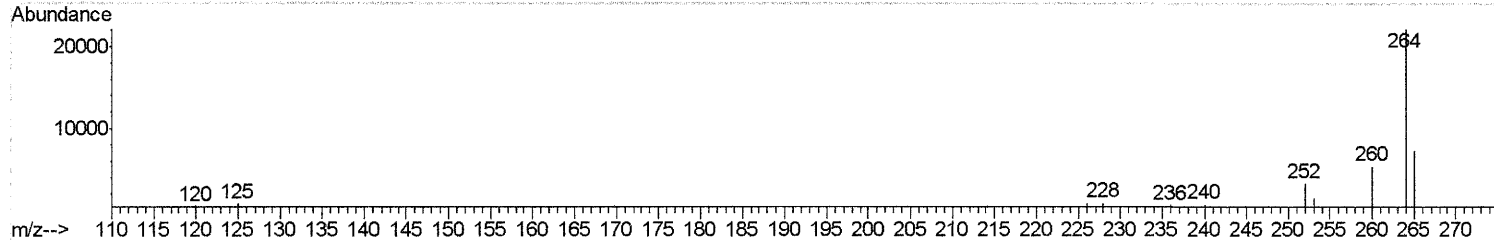
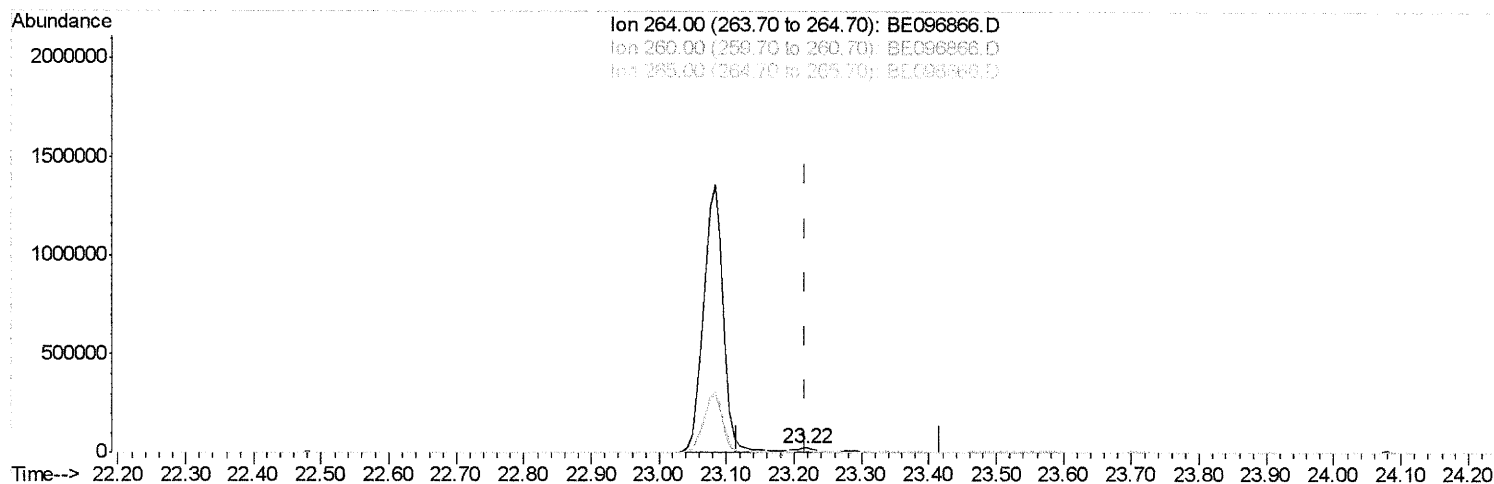
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



TIC: BE096866.D

(20) Perylene-d12 (I)

23.217min (+0.000) 0.40ng/ul m

SJ 7/11/18

response 26417

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.37
265.00	103.50	32.84#
0.00	0.00	0.00

Quantitation Report (Qedit)

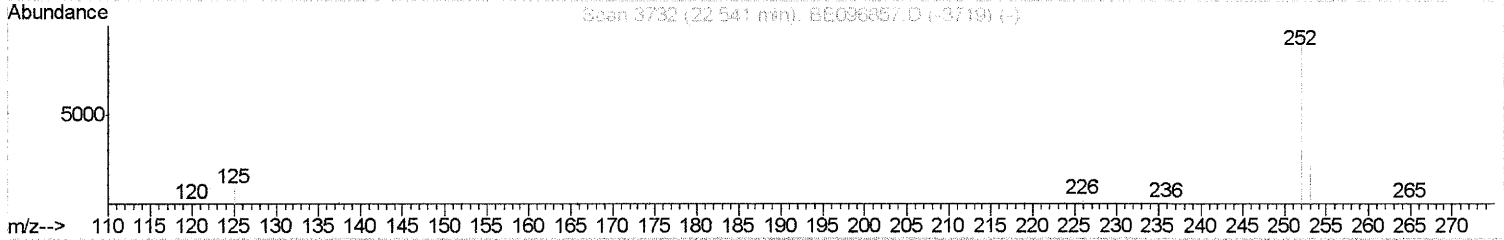
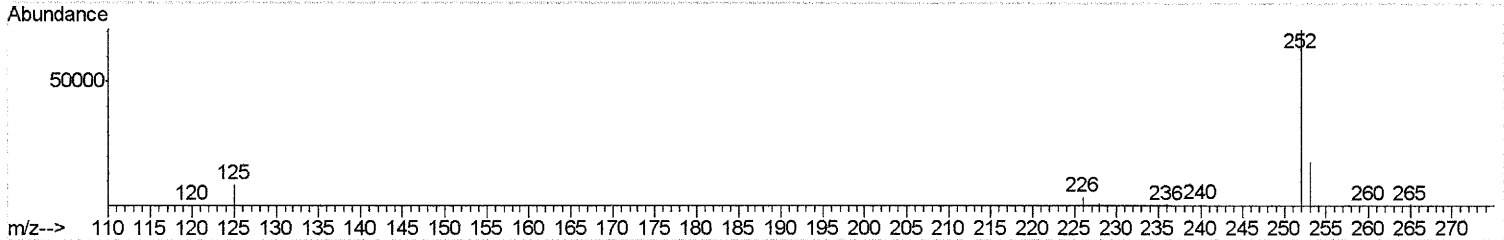
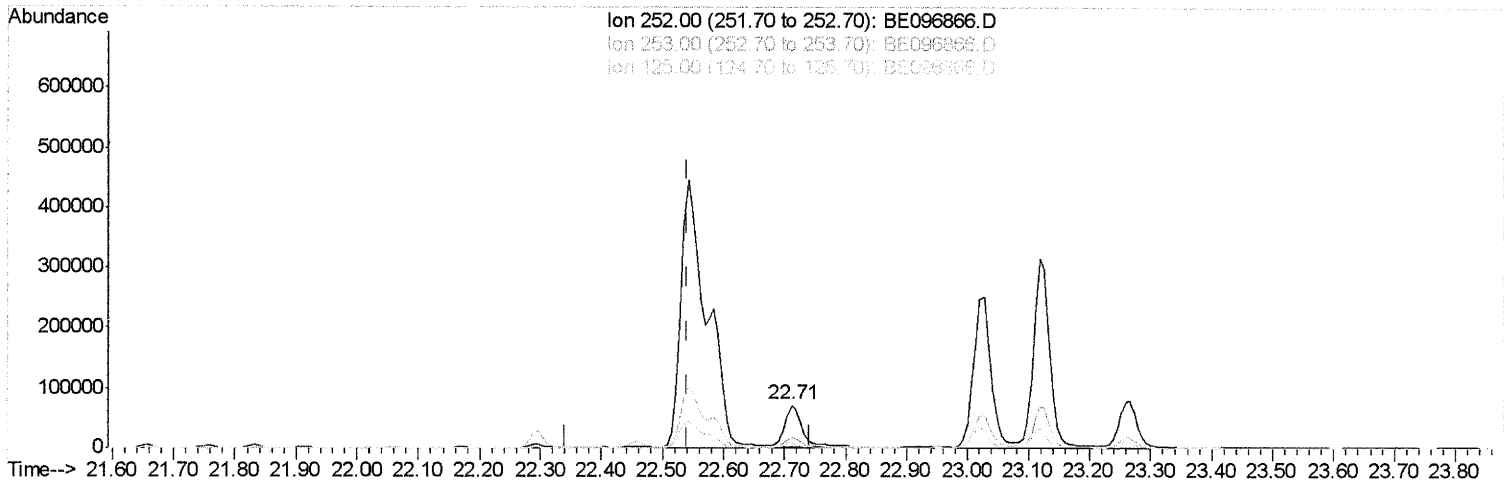
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



TIC: BE096866.D

(21) Benzo(b)fluoranthene

22.711min (+0.169) 1.92ng/ul

response 138501

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	25.23
125.00	17.50	12.34
0.00	0.00	0.00

Quantitation Report (Qedit)

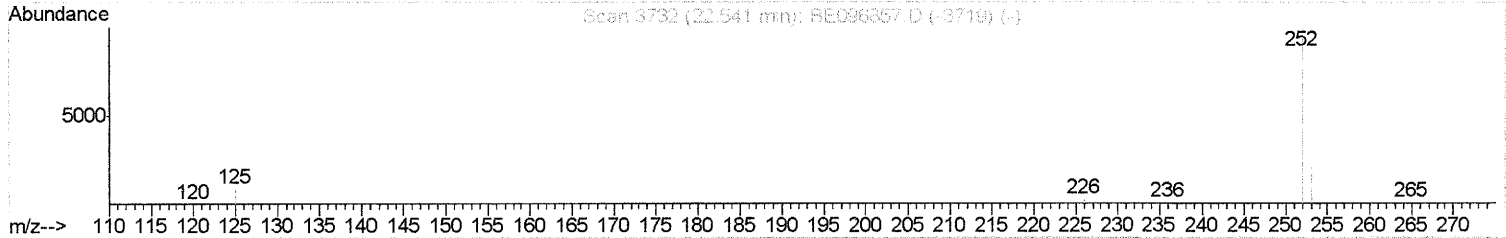
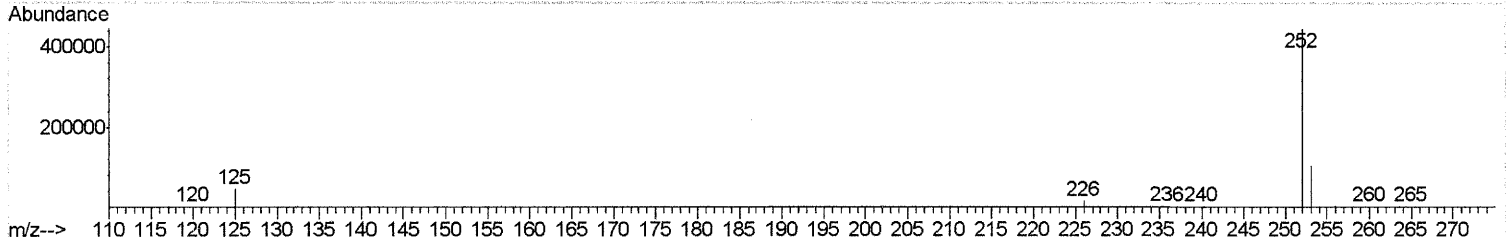
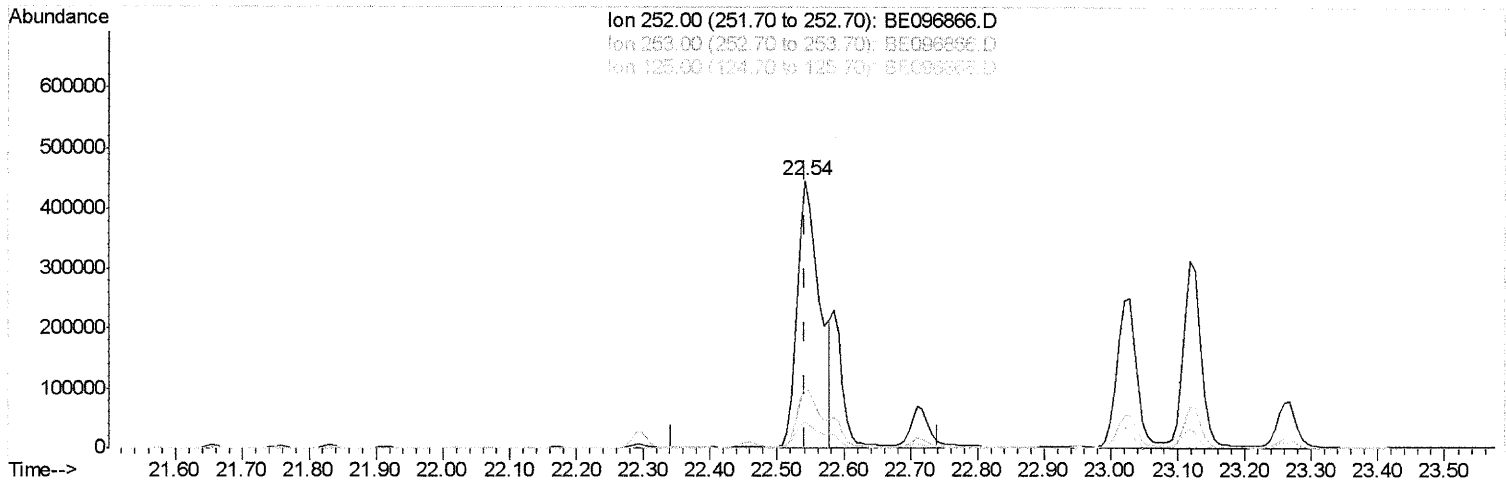
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



(21) Benzo(b)fluoranthene

22.542min (+0.000) 14.84ng/ul m

SJ 7/11/18

response 1070276

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	23.06
125.00	17.50	10.15
0.00	0.00	0.00

Quantitation Report (Qedit)

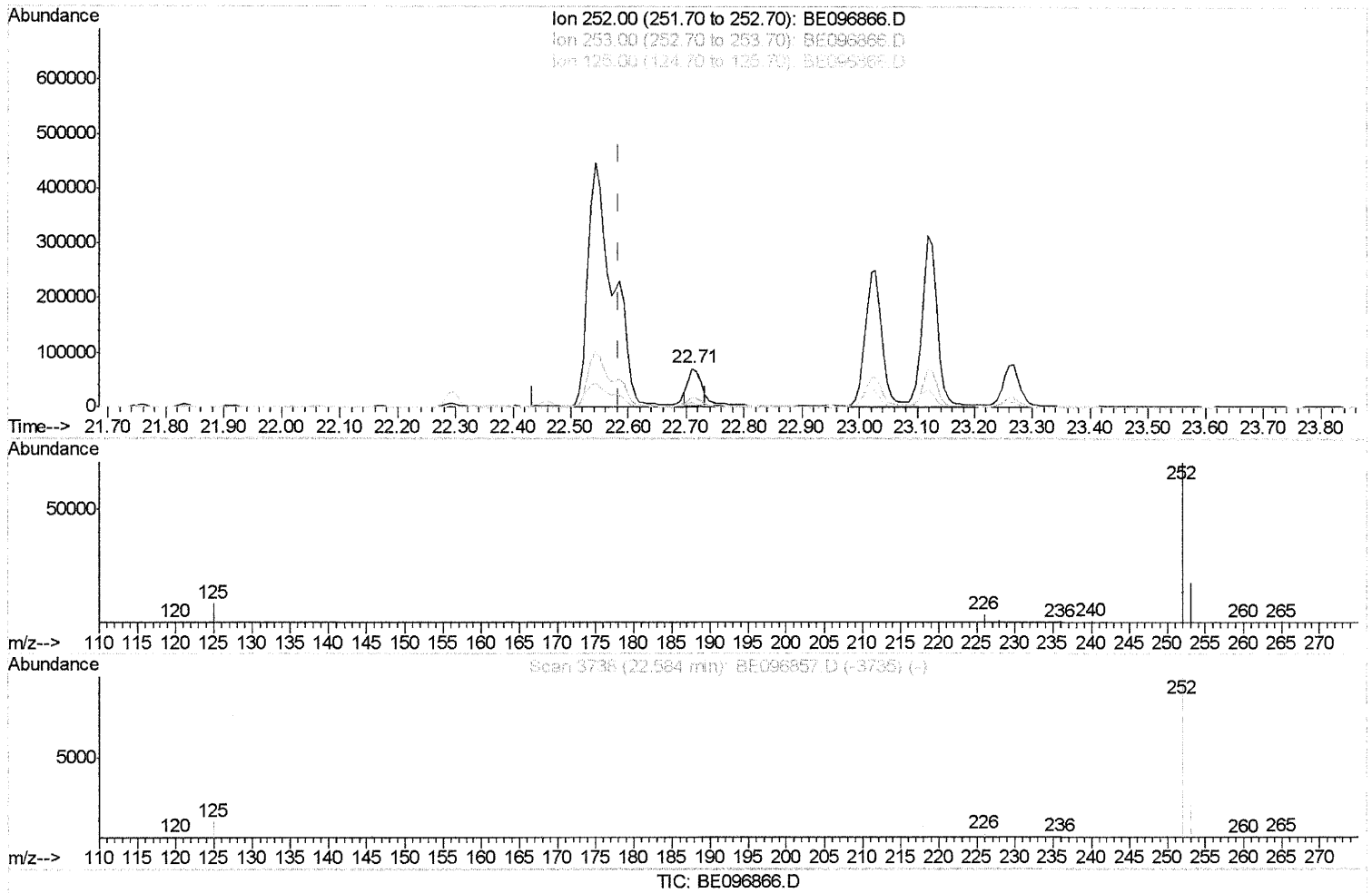
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.711min (+0.127) 1.53ng/ul

response 120639

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	25.23
125.00	17.10	12.34#
0.00	0.00	0.00

Quantitation Report (Qedit)

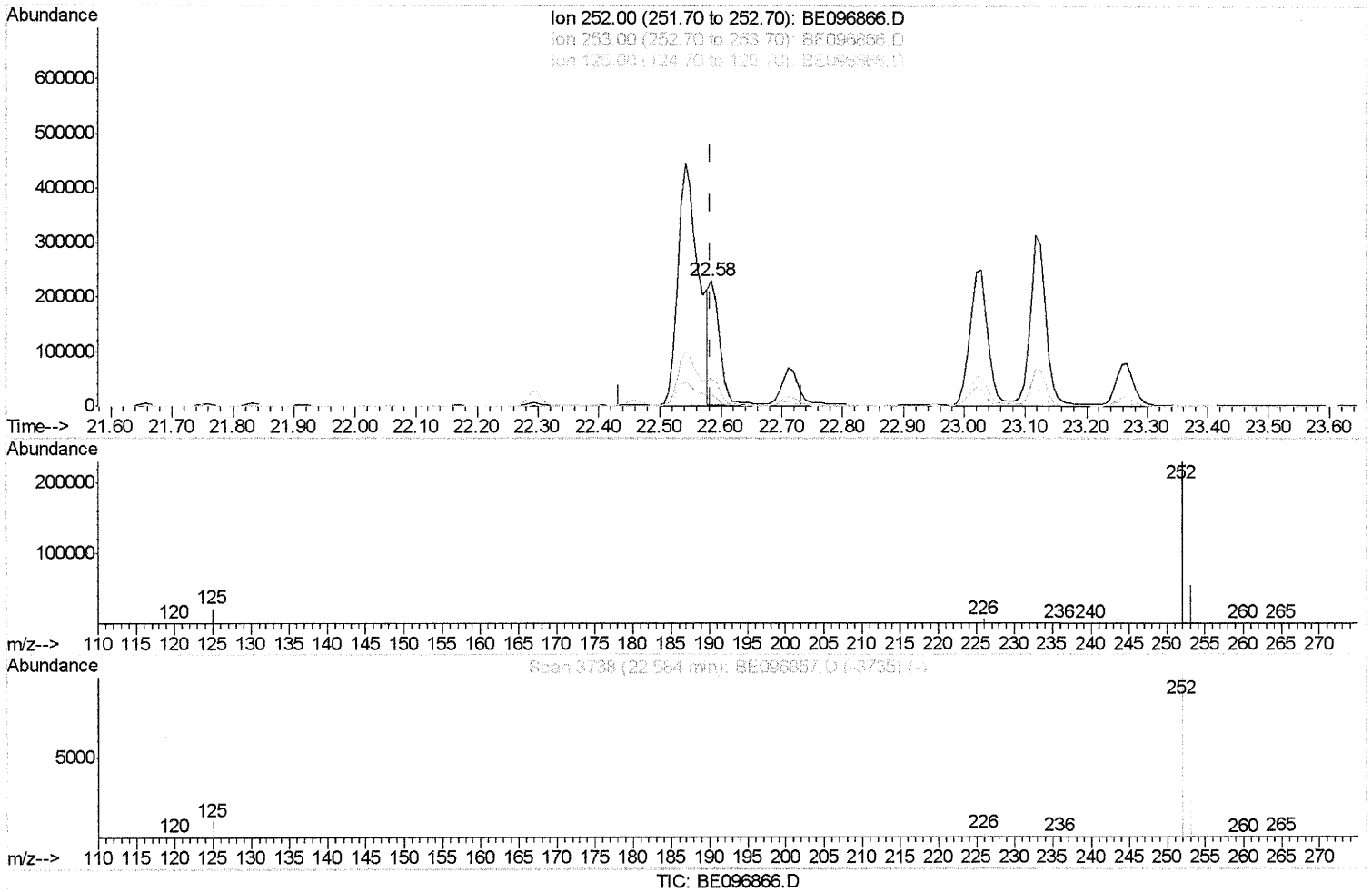
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.584min (+0.000) 3.18ng/ul m

537/11/18

response 250614

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	23.33#
125.00	17.10	9.31#
0.00	0.00	0.00

Quantitation Report (Qedit)

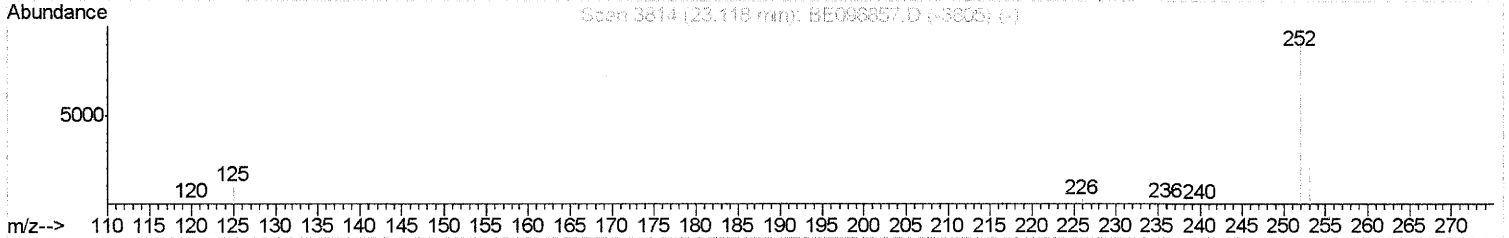
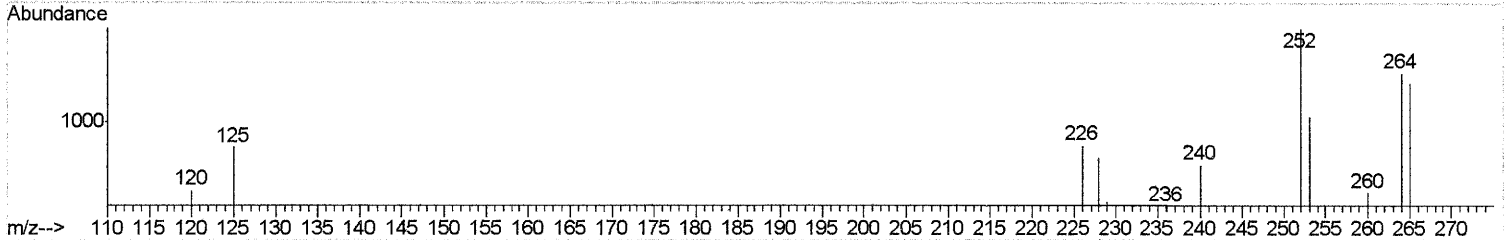
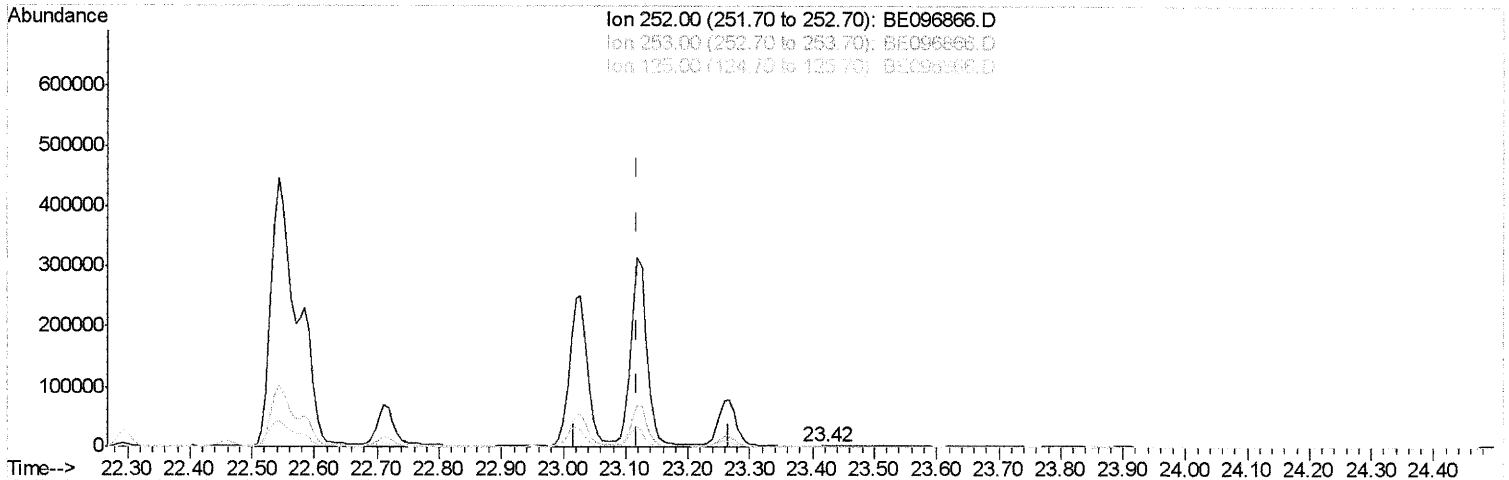
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



TIC: BE096866.D

(23) Benzo(a)pyrene (C)

23.421min (+0.303) 0.03ng/ul

response 1899

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	57.05#
125.00	22.60	42.51#
0.00	0.00	0.00

Quantitation Report (Qedit)

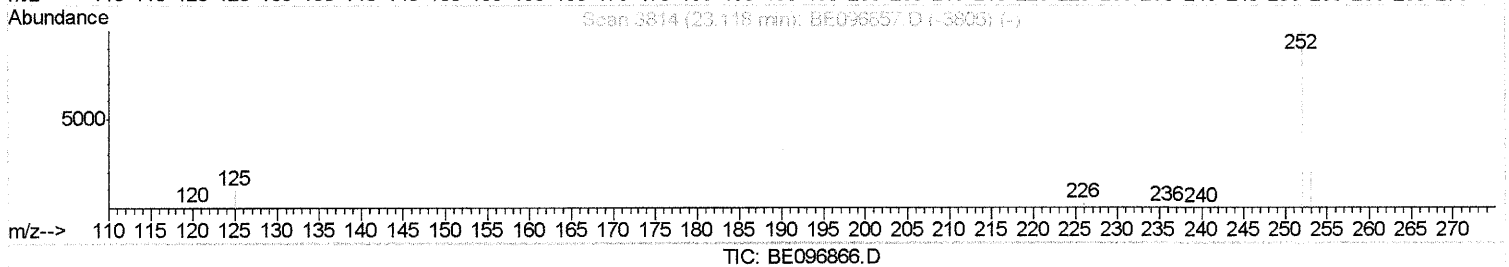
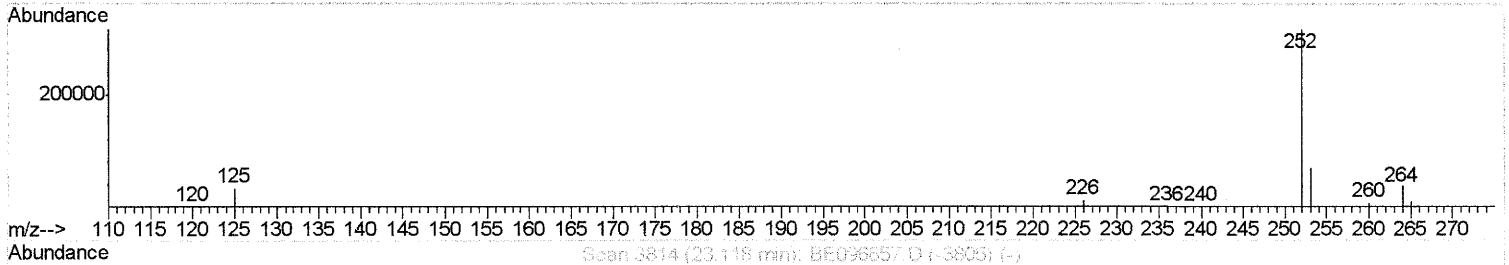
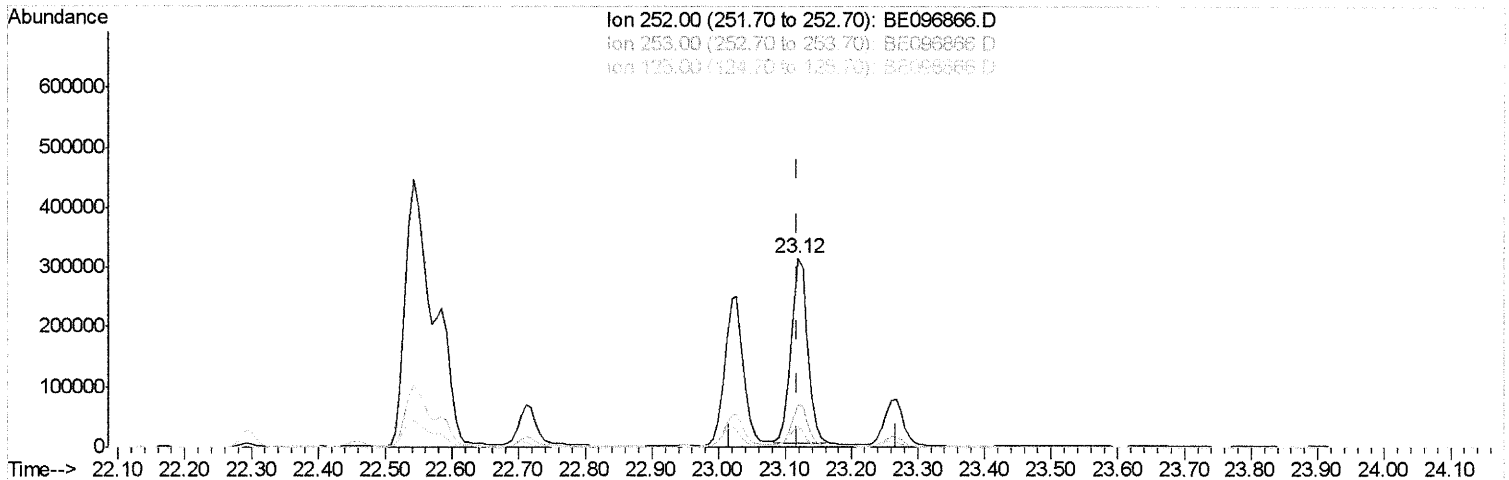
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 Client Sampled :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



(23) Benzo(a)pyrene (C)

23.118min (+0.000) 8.82ng/ul m

SJ 7/11/18

response 537783

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	22.33#
125.00	22.60	10.67#
0.00	0.00	0.00

Quantitation Report (Qedit)

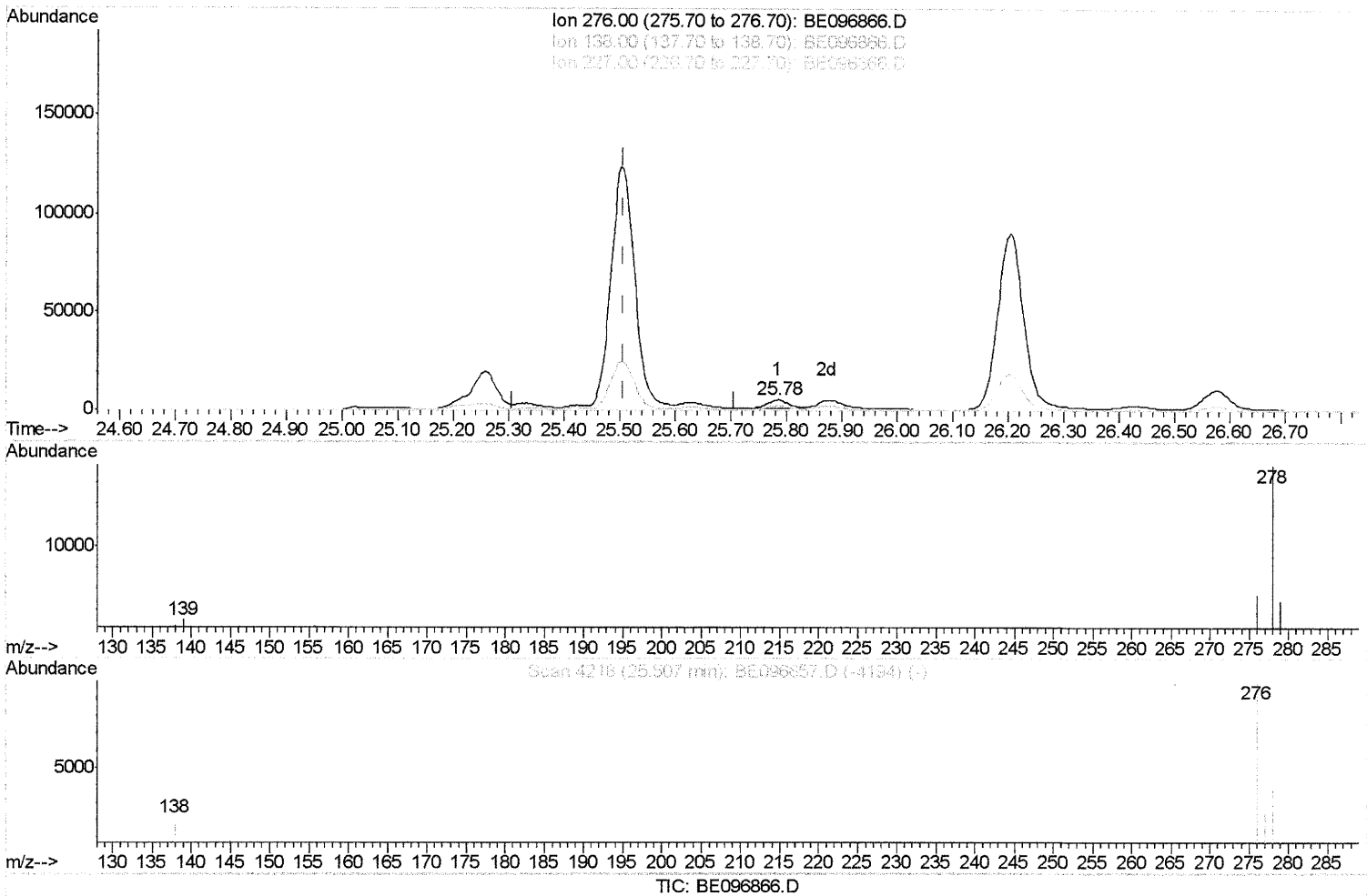
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



(24) Indeno(1,2,3-cd)pyrene

25.784min (+0.277) 0.19ng/ul

response 12299

Ion	Exp%	Act%
276.00	100	100
138.00	35.00	50.81#
227.00	10.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

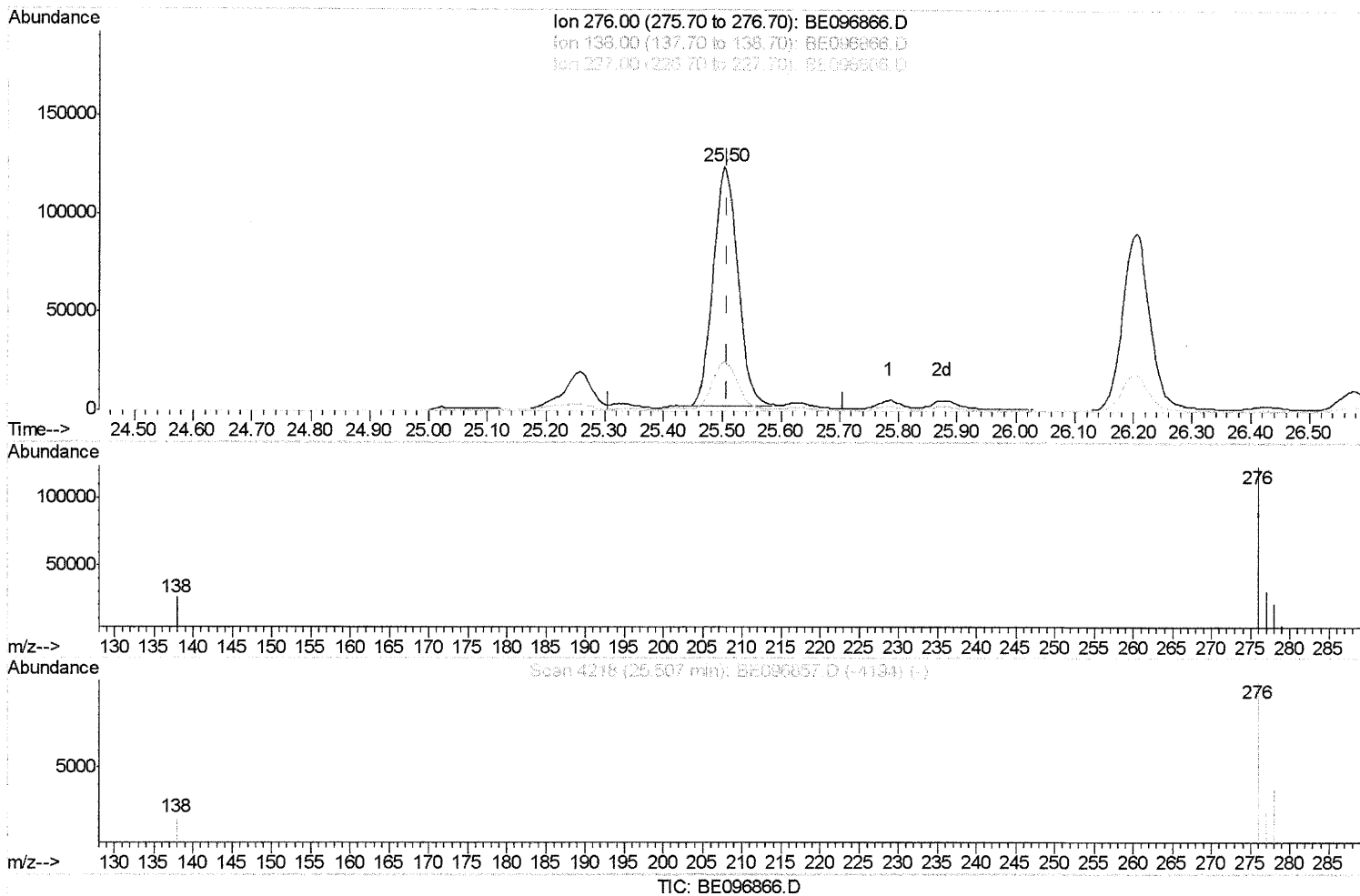
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



(24) Indeno(1,2,3-cd)pyrene

25.502min (-0.005) 5.68ng/ul m

response 359613

Ion	Exp%	Act%
276.00	100	100
138.00	35.00	1.74#
227.00	10.00	0.00#
0.00	0.00	0.00

SJ 7/11/18

Quantitation Report (Qedit)

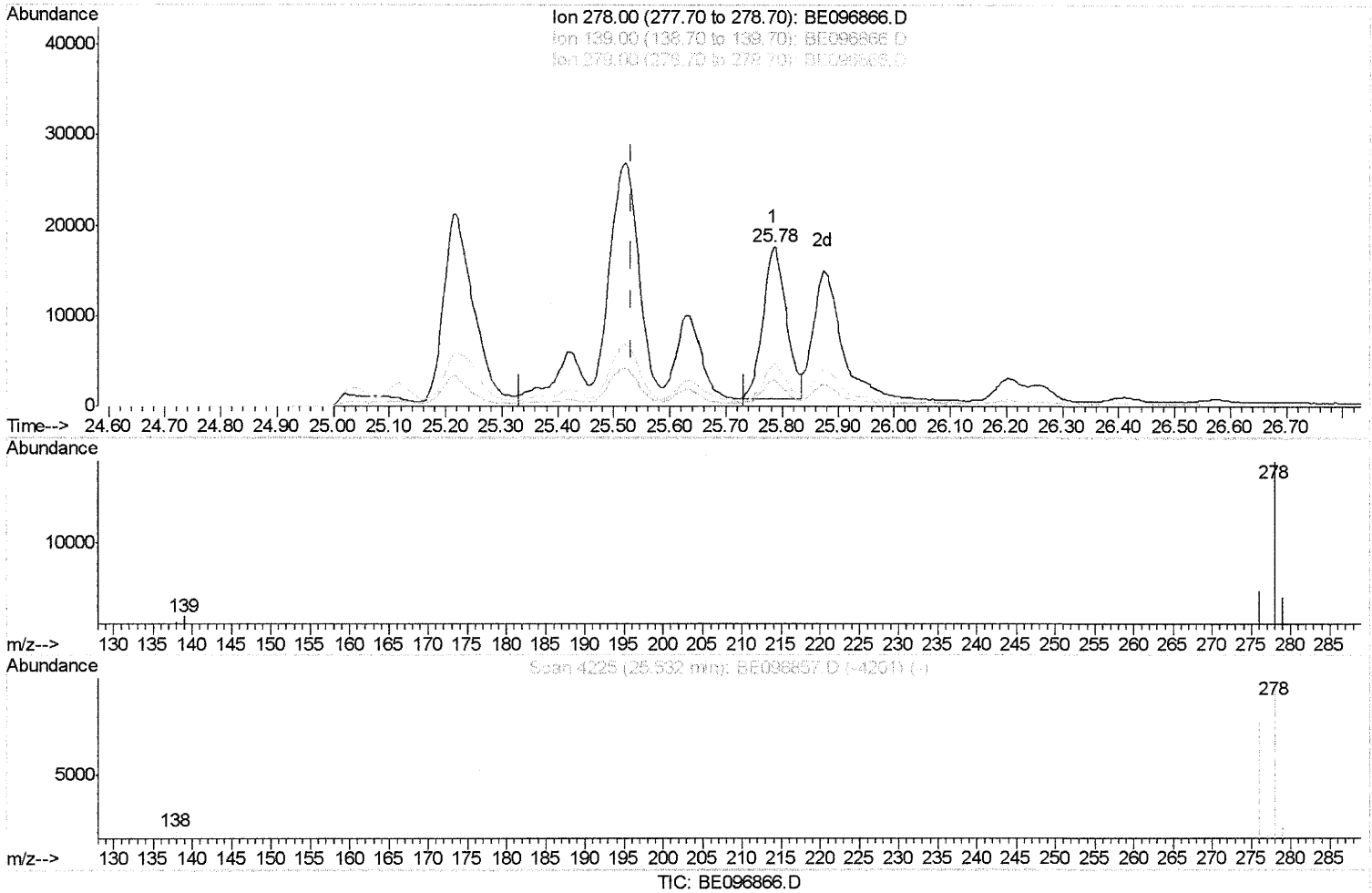
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



(25) Dibenzo(a,h)anthracene

25.784min (+0.252) 0.97ng/ul

response 48746

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	17.30#
279.00	32.40	27.68
0.00	0.00	0.00

Quantitation Report (Qedit)

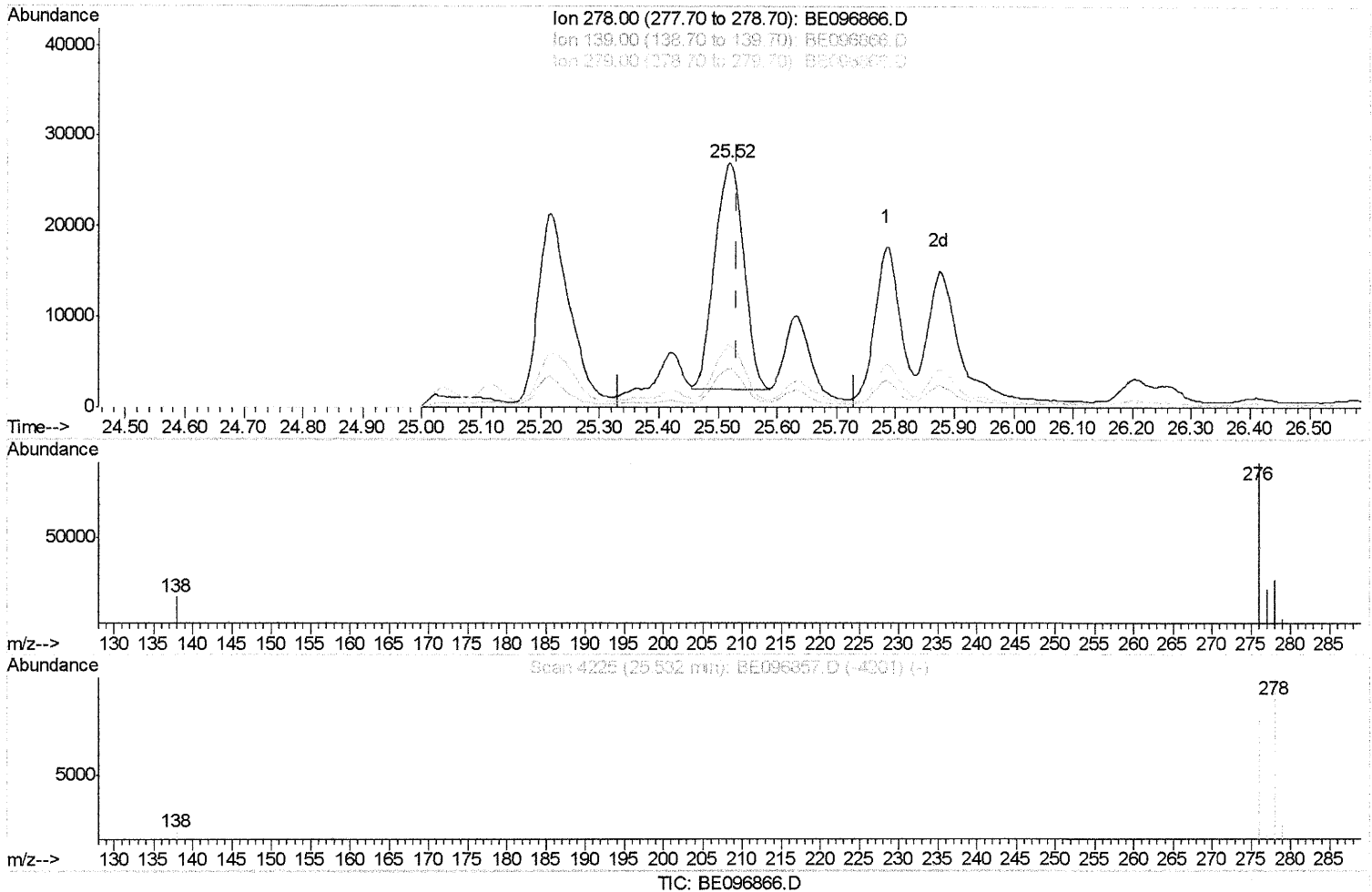
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



(25) Dibenzo(a,h)anthracene

25.520min (-0.012) 1.69ng/ul m

response 84951

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	15.86#
279.00	32.40	25.47#
0.00	0.00	0.00

SJ 7/11/18

Quantitation Report (Qedit)

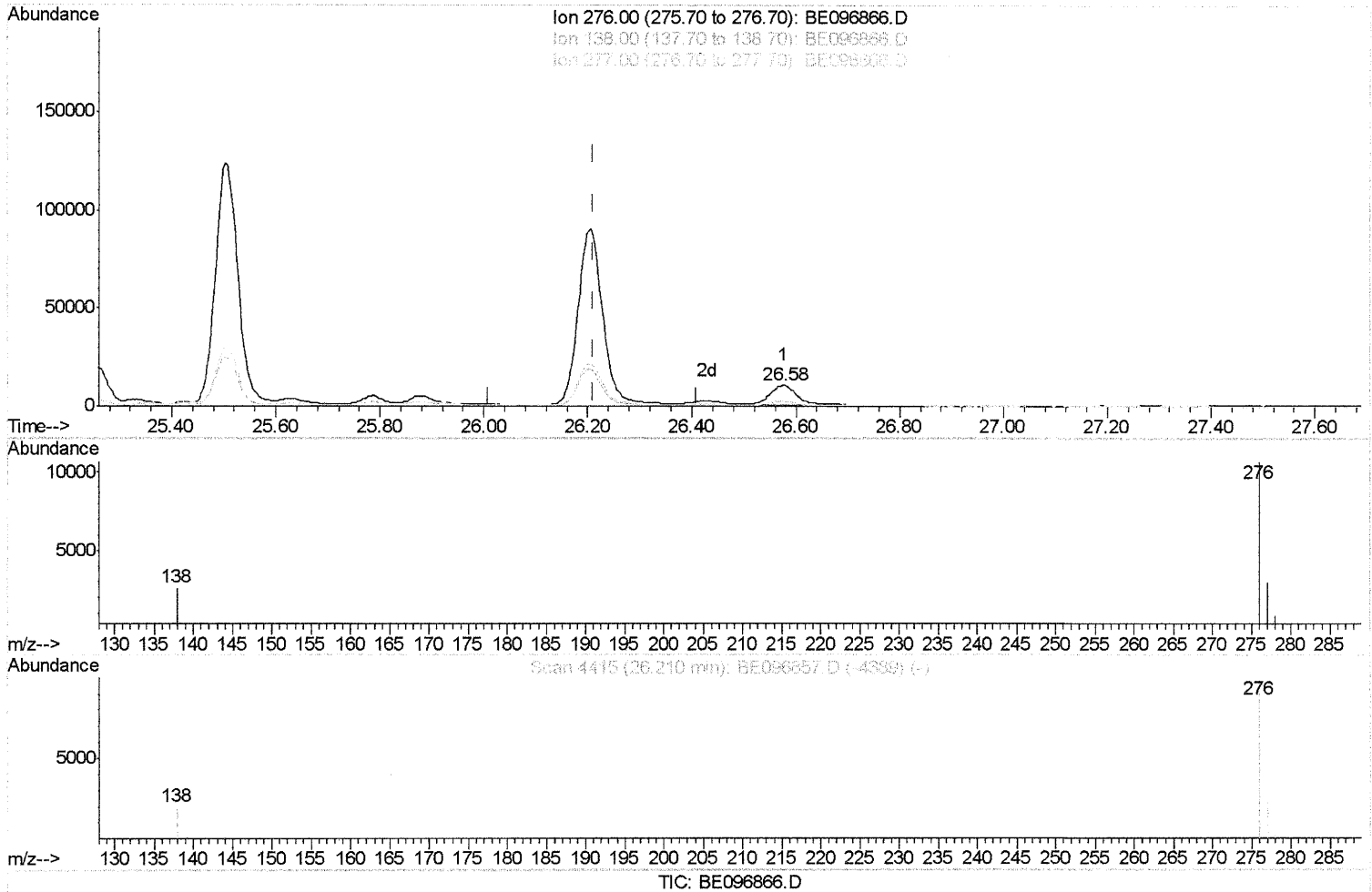
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



(26) Benzo(g,h,i)perylene
 26.576min (+0.366) 0.57ng/ul
 response 34840

Ion	Exp%	Act%
276.00	100	100
138.00	27.30	24.48
277.00	25.60	27.71
0.00	0.00	0.00

Quantitation Report (Qedit)

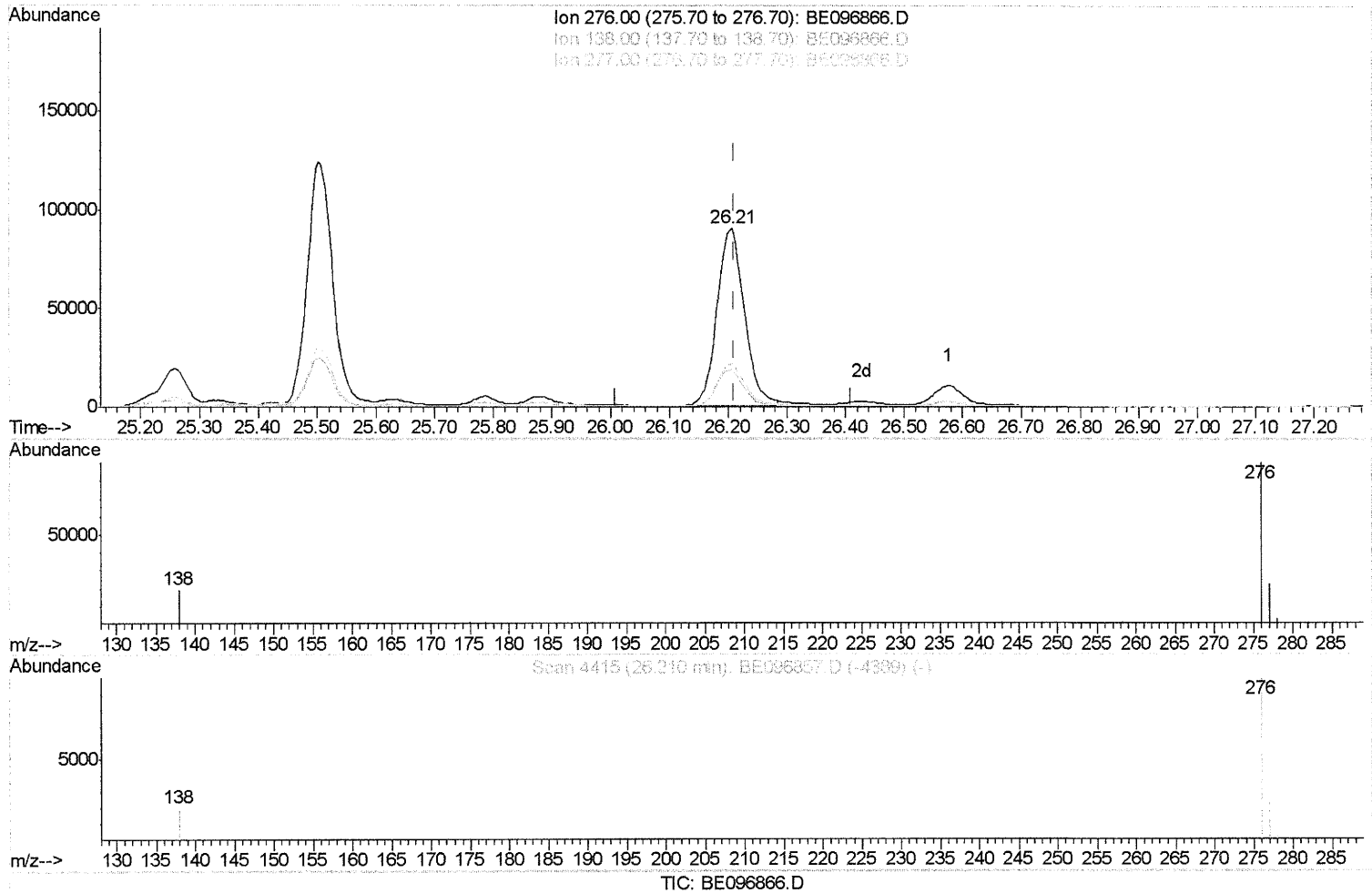
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:01:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



(26) Benzo(g,h,i)perylene

26.205min (-0.005) 4.80ng/ul m

response 294752

Ion	Exp%	Act%
276.00	100	100
138.00	27.30	21.21#
277.00	25.60	24.26
0.00	0.00	0.00

51 7/11/18

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096866.D
 Acq On : 6 Jul 2018 23:03
 Operator : SJ/JU
 Sample : J3721-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:12 PM

Quant Time: Jul 09 09:03:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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1) 1,4-Dichlorobenzene-d4	7.40	152	3944	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	21228	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	13765	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	32589m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	31570m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	26417m	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.74	152	12360	0.36	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	32917m	0.41	ng/ul	0.00

Target Compounds

					Ovalue
3) Naphthalene	10.19	128	16994	0.331 ng/ul#	91
5) 2-Methylnaphthalene	11.82	142	2909	0.083 ng/ul	97
7) Acenaphthylene	13.74	152	39552	0.701 ng/ul	96
8) Acenaphthene	14.09	153	4465	0.096 ng/ul	96
9) Fluorene	15.08	166	3351	0.070 ng/ul	93
12) Phenanthrene	16.82	178	26769m	0.319 ng/ul	
13) Anthracene	16.91	178	32177m	0.451 ng/ul	
15) Fluoranthene	18.84	202	302537m	3.380 ng/ul	
17) Pyrene	19.21	202	656927	6.339 ng/ul#	79
18) Benzo(a)anthracene	20.96	228	297576m	3.996 ng/ul	
19) Chrysene	21.02	228	414077	4.292 ng/ul	98
21) Benzo(b)fluoranthene	22.54	252	1070276m	14.844 ng/ul	
22) Benzo(k)fluoranthene	22.58	252	250614m	3.184 ng/ul	
23) Benzo(a)pyrene	23.12	252	537783m	8.818 ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.50	276	359613m	5.681 ng/ul	
25) Dibenzo(a,h)anthracene	25.52	278	84951m	1.689 ng/ul	
26) Benzo(a,h,i)perylene	26.21	276	294752m	4.797 ng/ul	

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