

Quantitation Report (QT Reviewed)

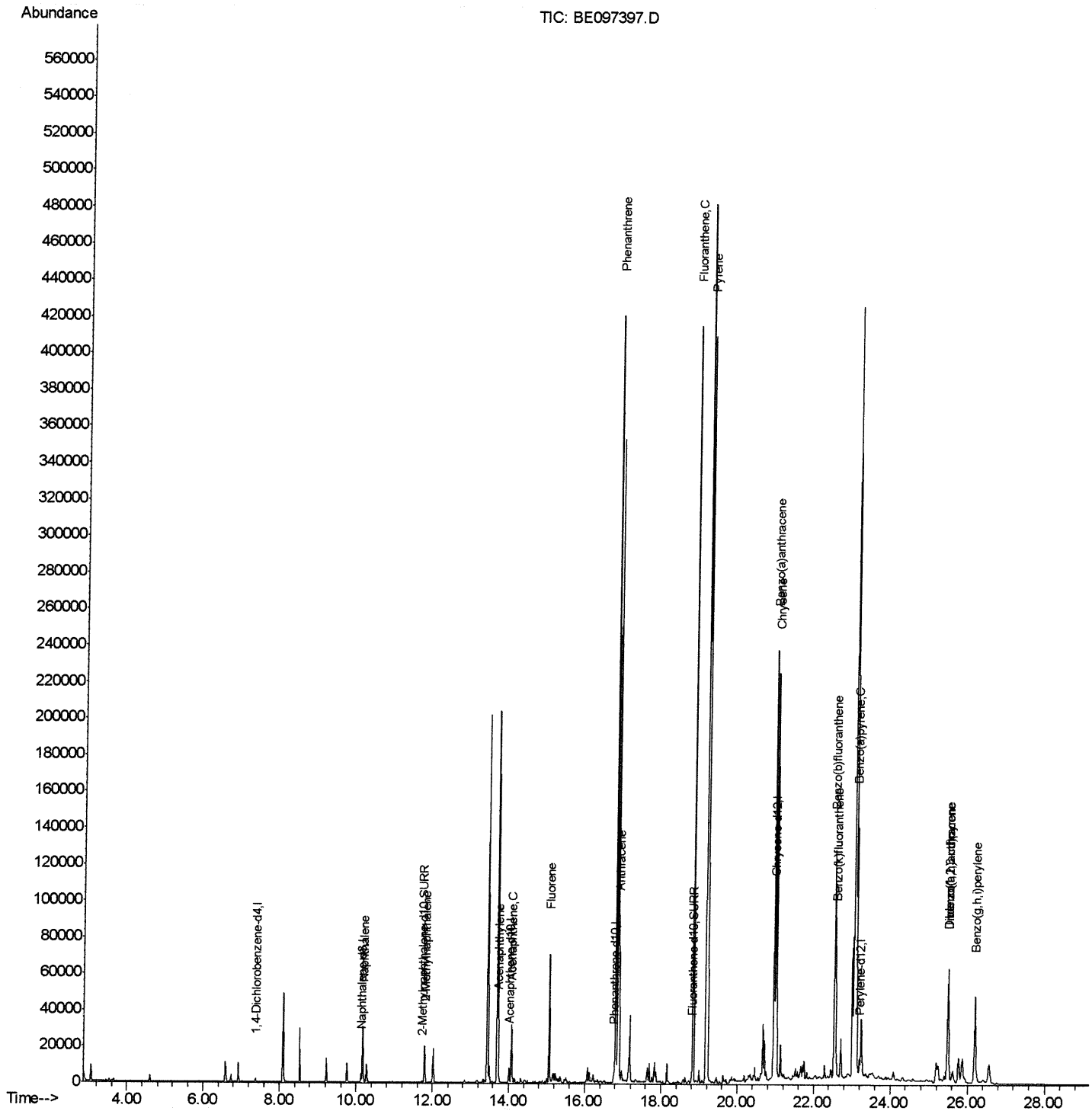
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:48:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

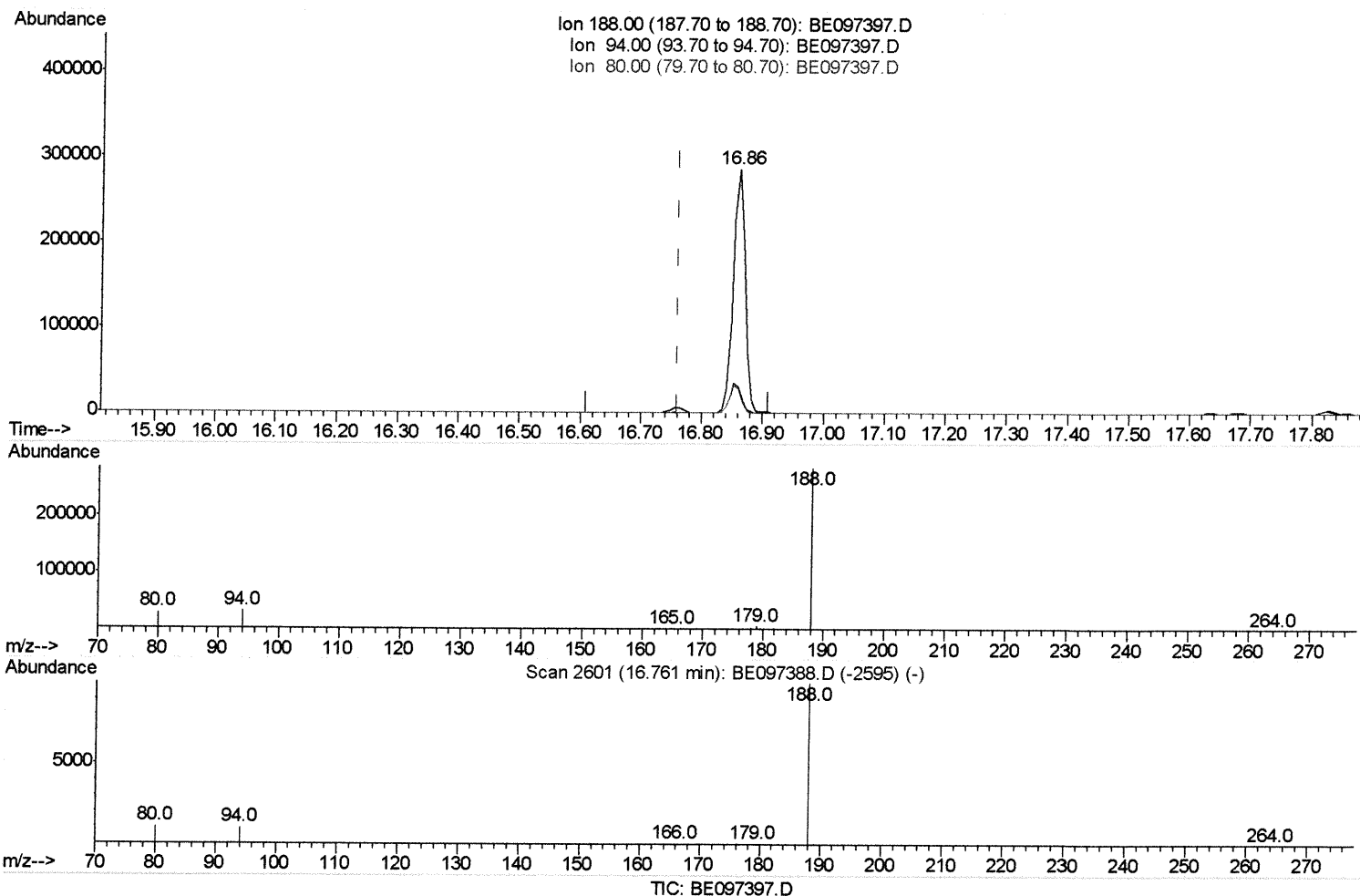
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
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Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 02:12:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(10) Phenanthrene-d10 (I)

16.860min (+0.099) 0.40ng/ul

response 390830

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.85
80.00	11.80	9.81
0.00	0.00	0.00

Quantitation Report (Qedit)

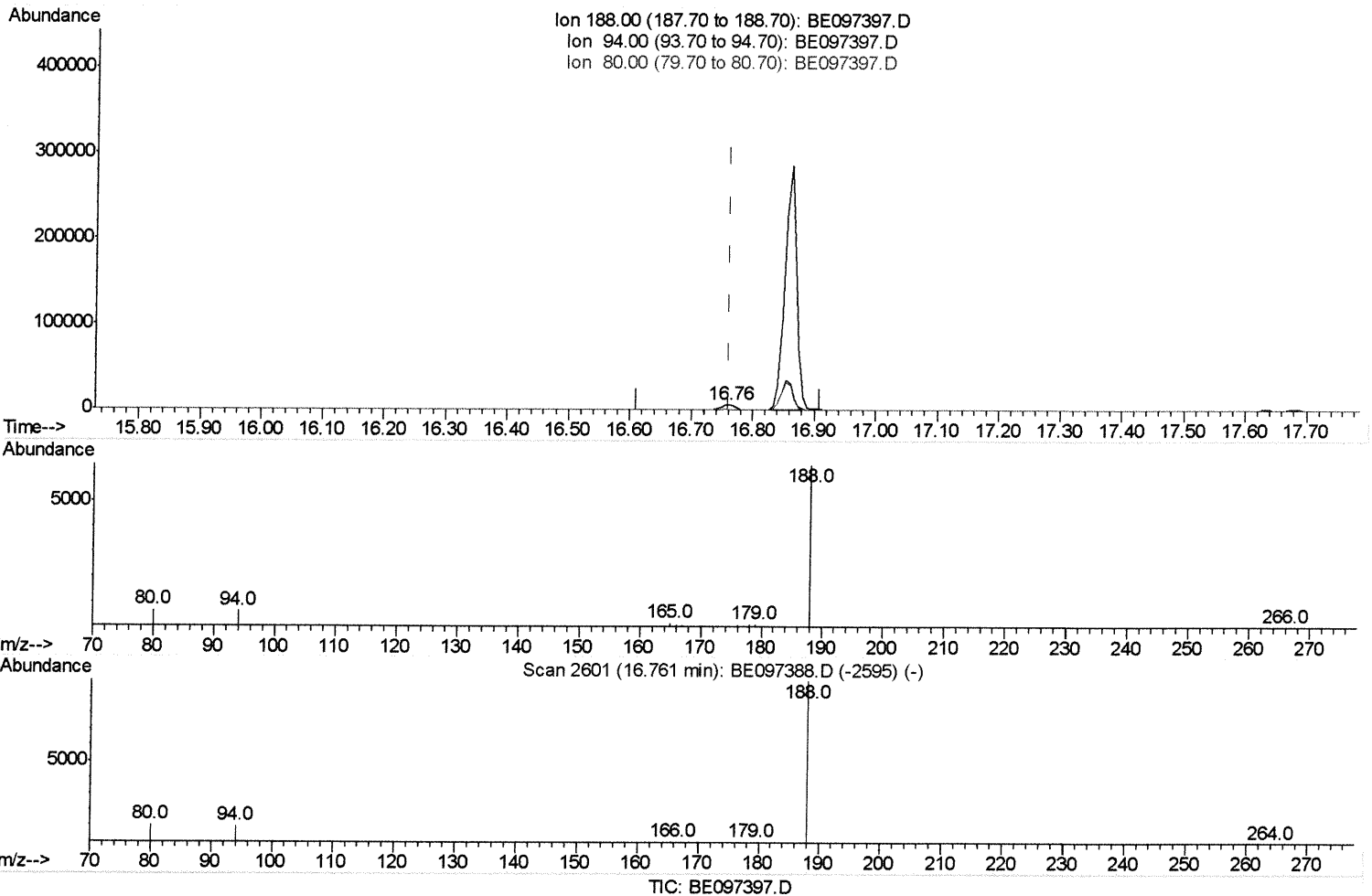
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
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Manual Integrations
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Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 02:12:50 2018
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(10) Phenanthrene-d10 (I)

16.762min (+0.000) 0.40ng/ul m

SJ 9/4/18

response 9098

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.96
80.00	11.80	10.44
0.00	0.00	0.00

Quantitation Report (Qedit)

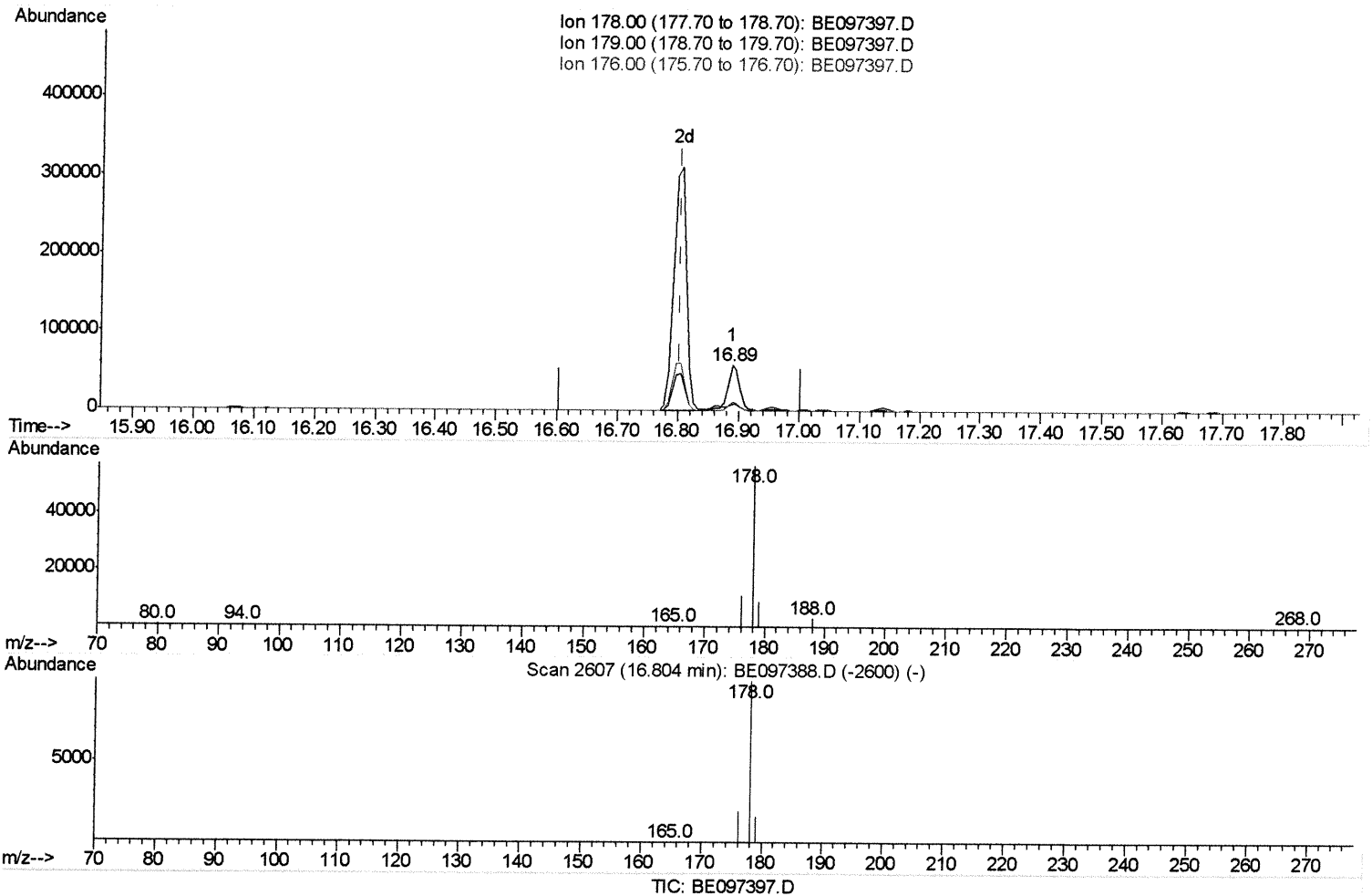
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Sohil
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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
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(12) Phenanthrene

16.888min (+0.085) 3.39ng/ui

response 79307

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	15.80#
176.00	17.00	19.09
0.00	0.00	0.00

Quantitation Report (Qedit)

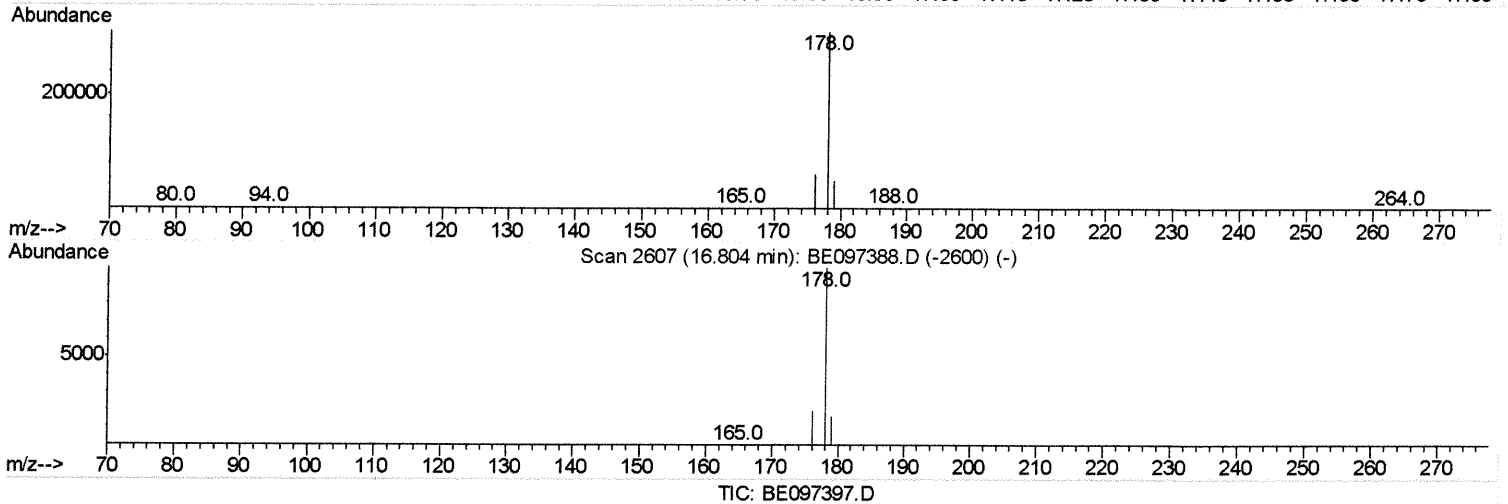
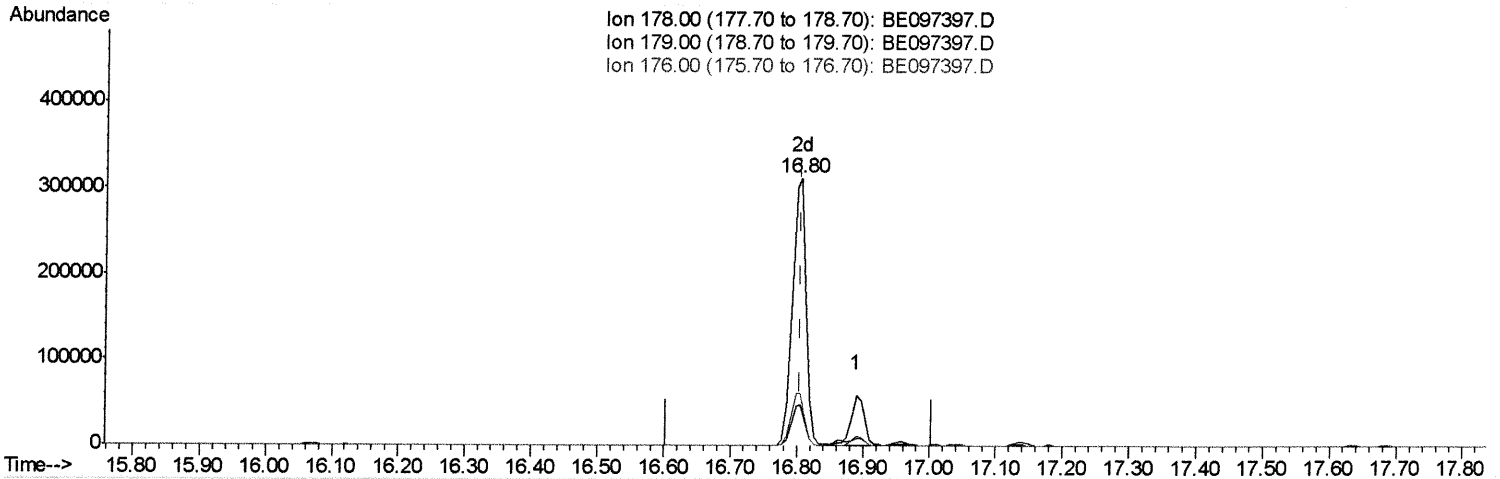
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(12) Phenanthrene

16.804min (+0.000) 19.39ng/ul m

SJ 9/4/18

response 454108

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	15.68#
176.00	17.00	19.40
0.00	0.00	0.00

Quantitation Report (Qedit)

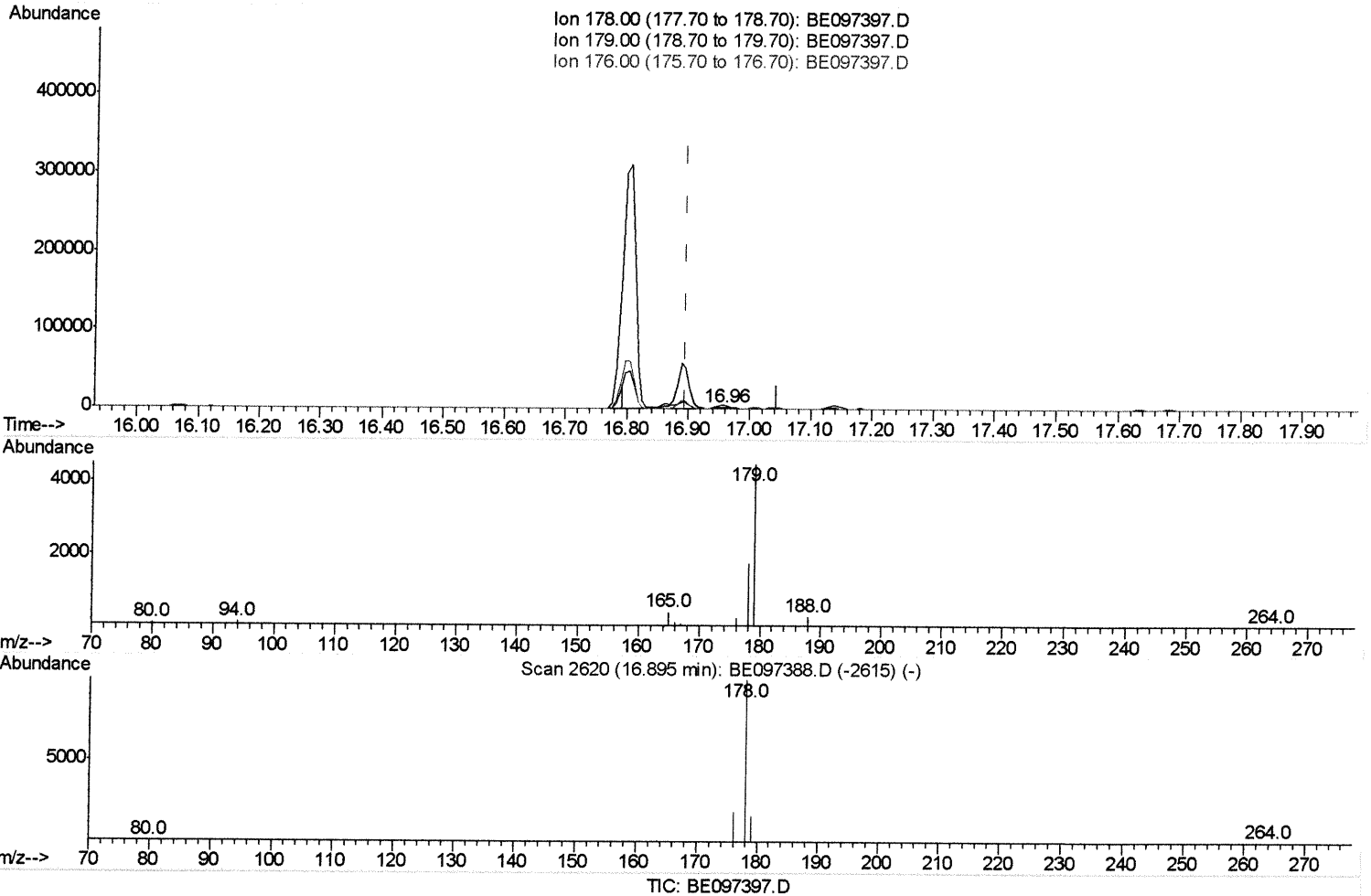
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(13) Anthracene

16.959min (+0.064) 0.12ng/ul

response 2318

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	256.25#
176.00	18.40	14.62#
0.00	0.00	0.00

Quantitation Report (Qedit)

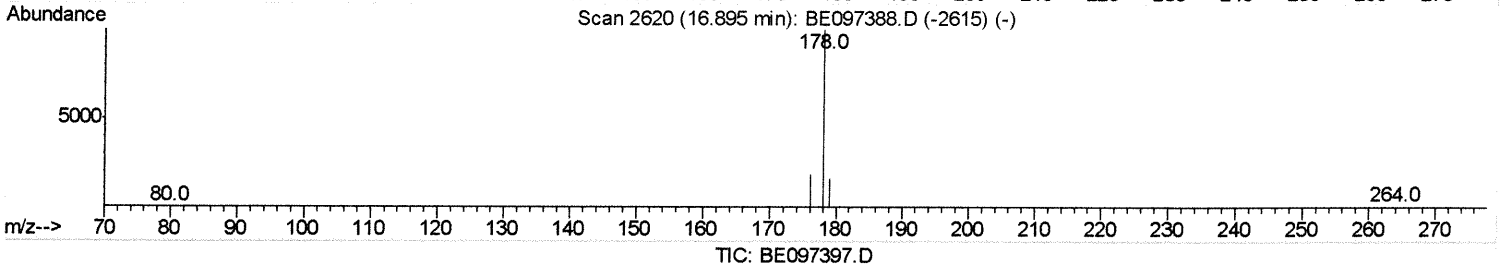
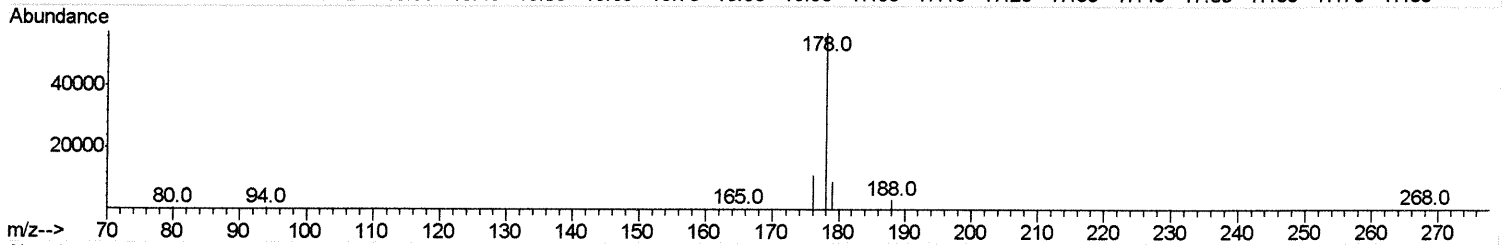
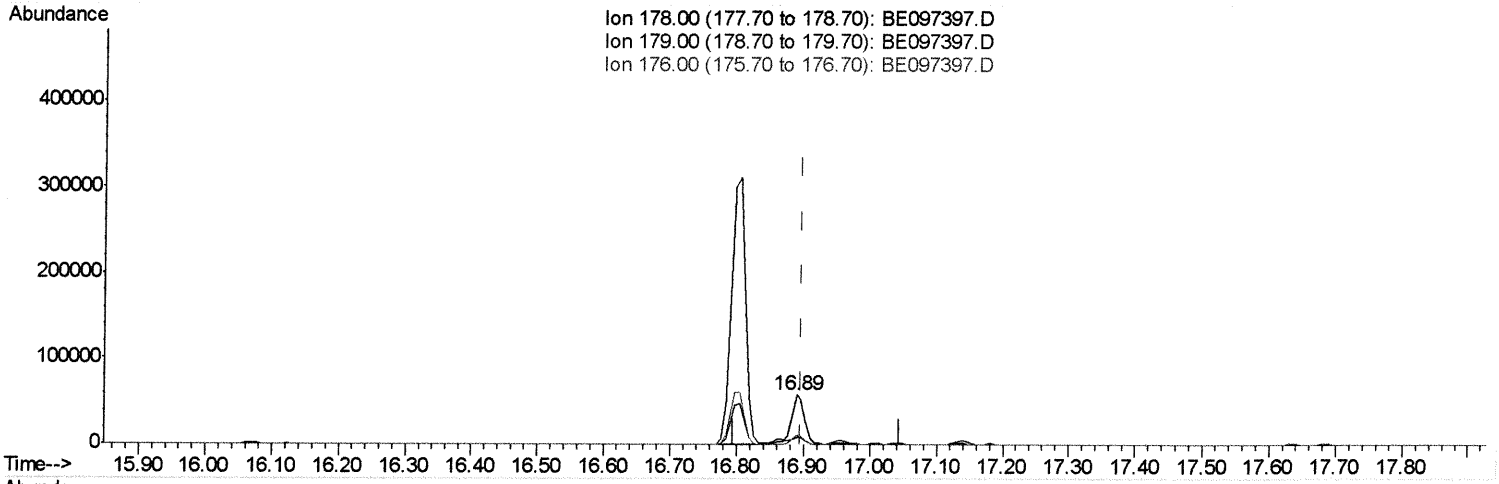
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(13) Anthracene

16.888min (-0.007) 4.01ng/ul m *SJ 9/4/18*

response 78868

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	15.80#
176.00	18.40	19.09
0.00	0.00	0.00

Quantitation Report (Qedit)

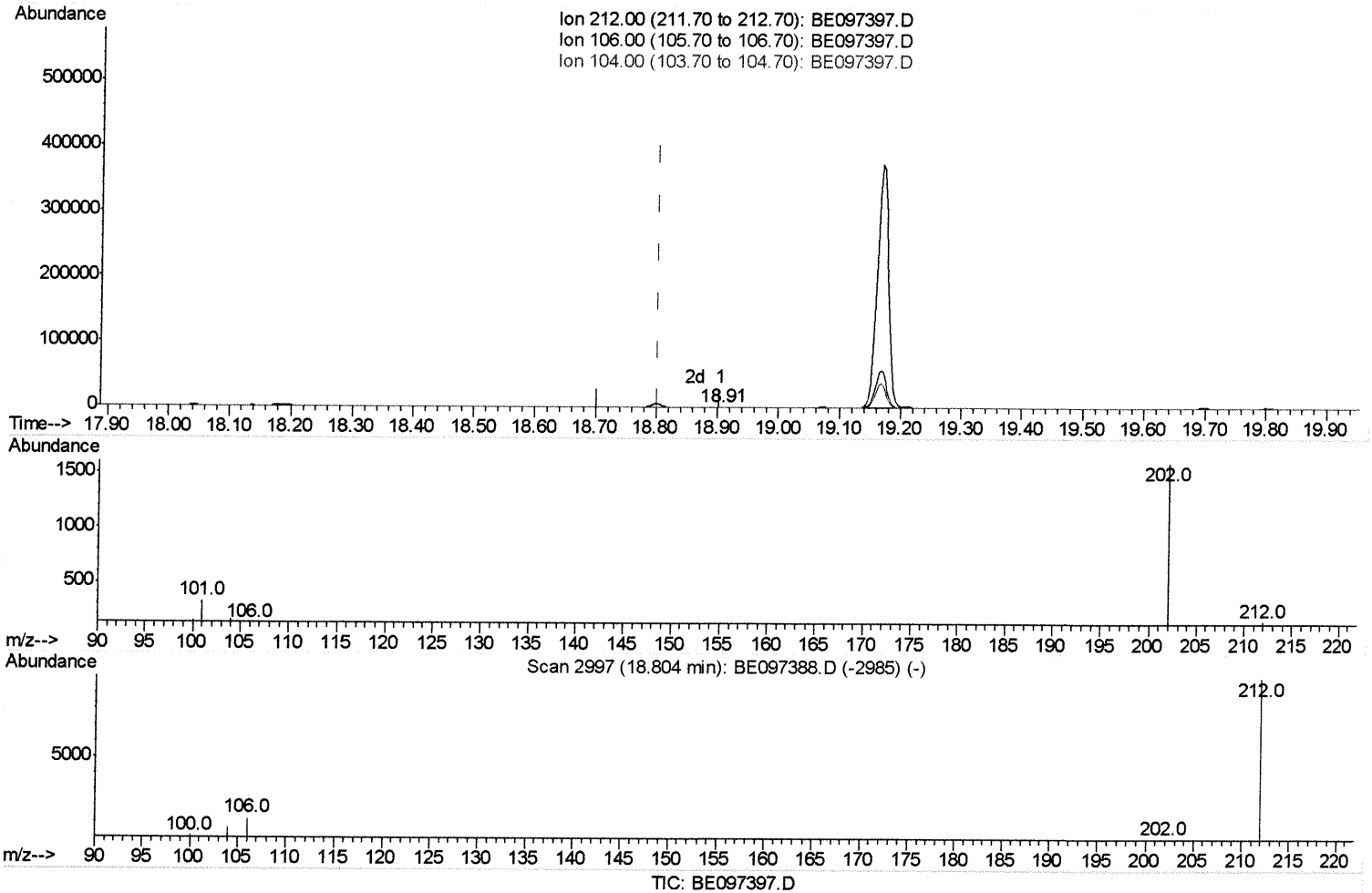
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 Data File : BE097397.D
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Manual Integrations
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(14) Fluoranthene-d10 (SURR)

18.906min (+0.103) 0.00ng/ui

response 106

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	44.34#
104.00	15.60	133.02#
0.00	0.00	0.00

Quantitation Report (Qedit)

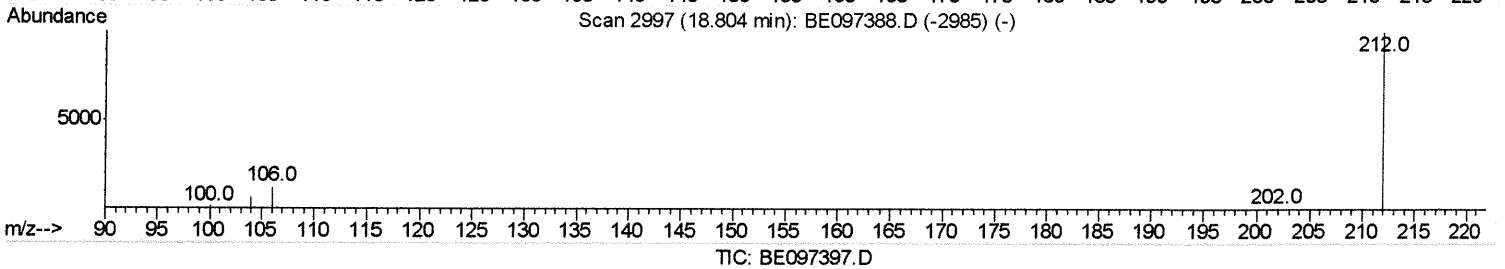
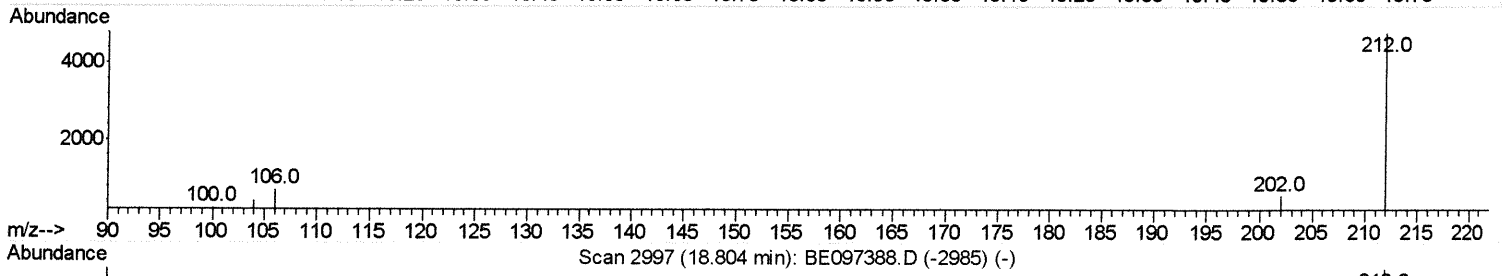
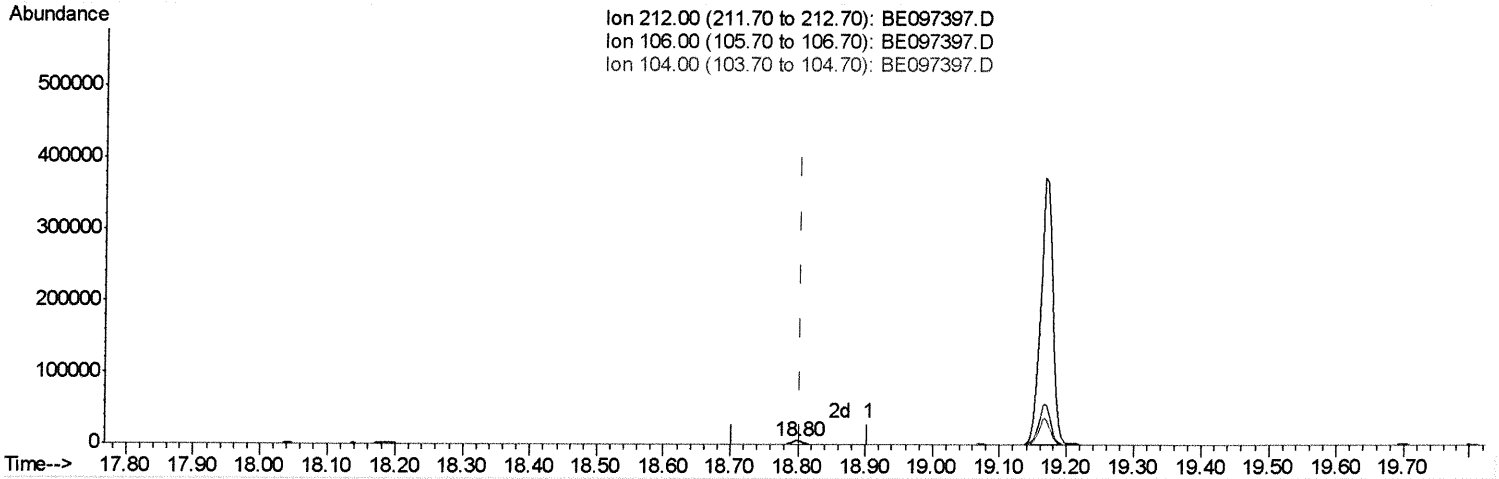
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Manual Integrations
 APPROVED

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(14) Fluoranthene-d10 (SURR)

18.799min (-0.004) 0.22ng/ul m

SJ 9/4/18

response 6599

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.71#
104.00	15.60	2.14#
0.00	0.00	0.00

Quantitation Report (Qedit)

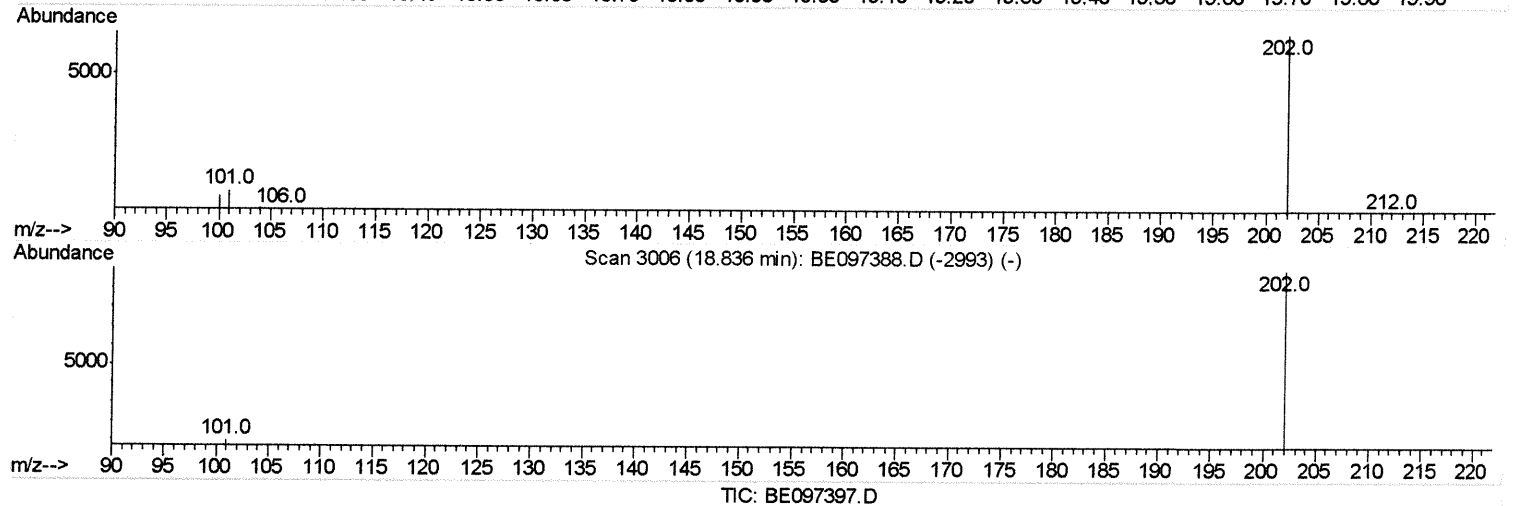
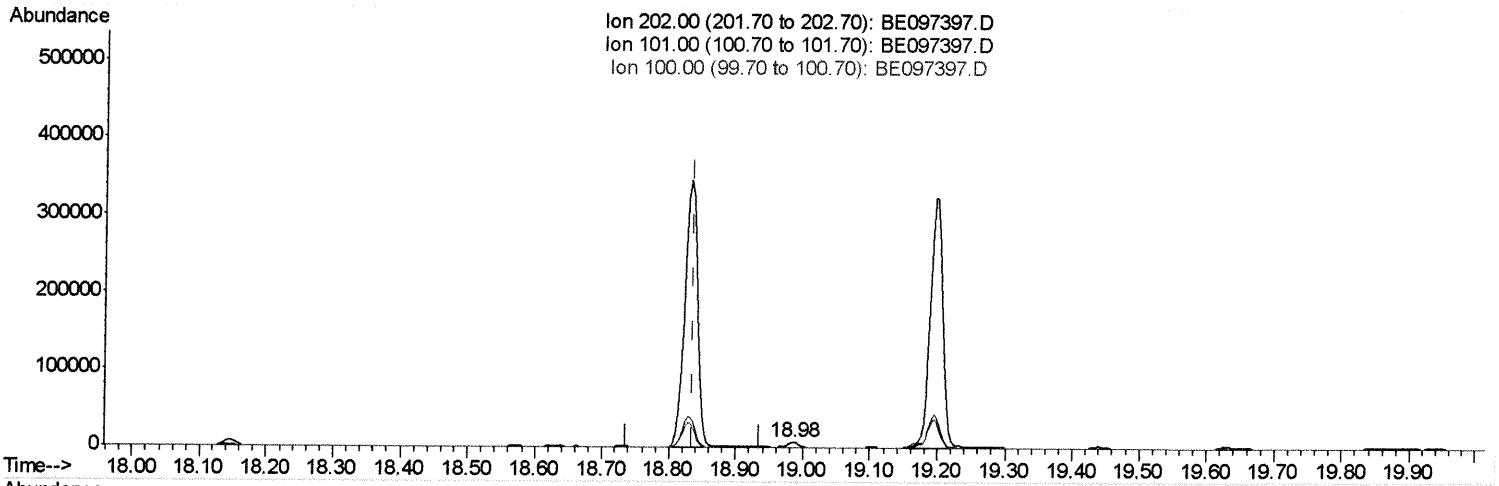
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
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Manual Integrations
 APPROVED

Sohil
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(15) Fluoranthene (C)

18.985min (+0.149) 0.25ng/ul

response 7448

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	11.92
100.00	19.50	8.94
0.00	0.00	0.00

Quantitation Report (Qedit)

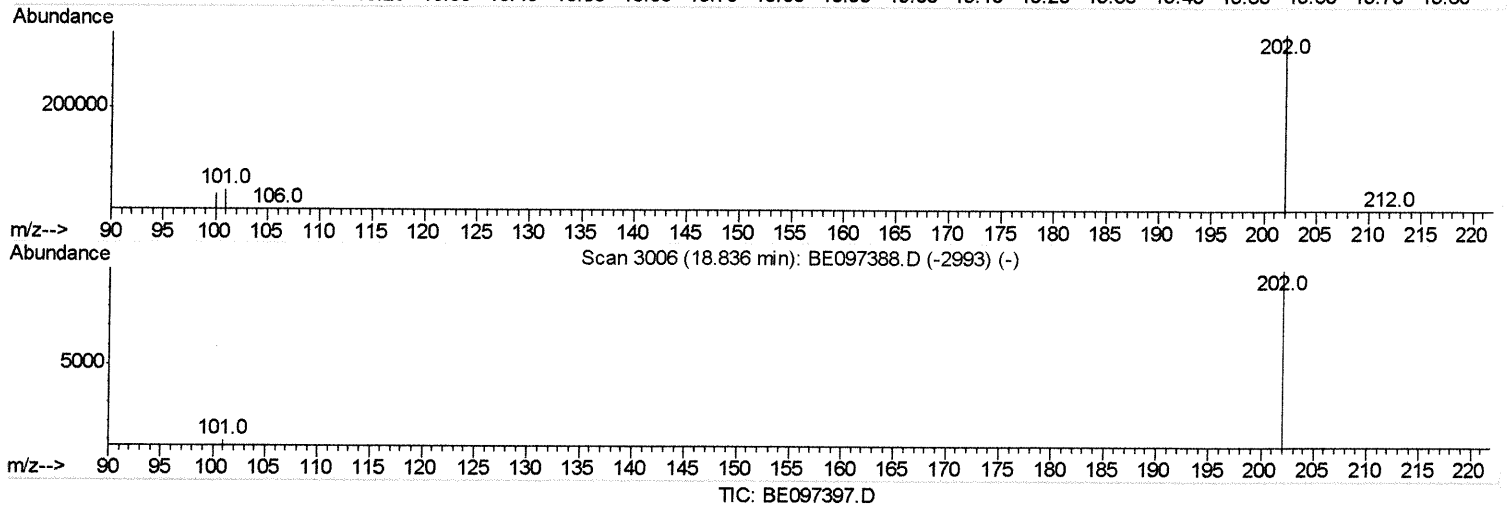
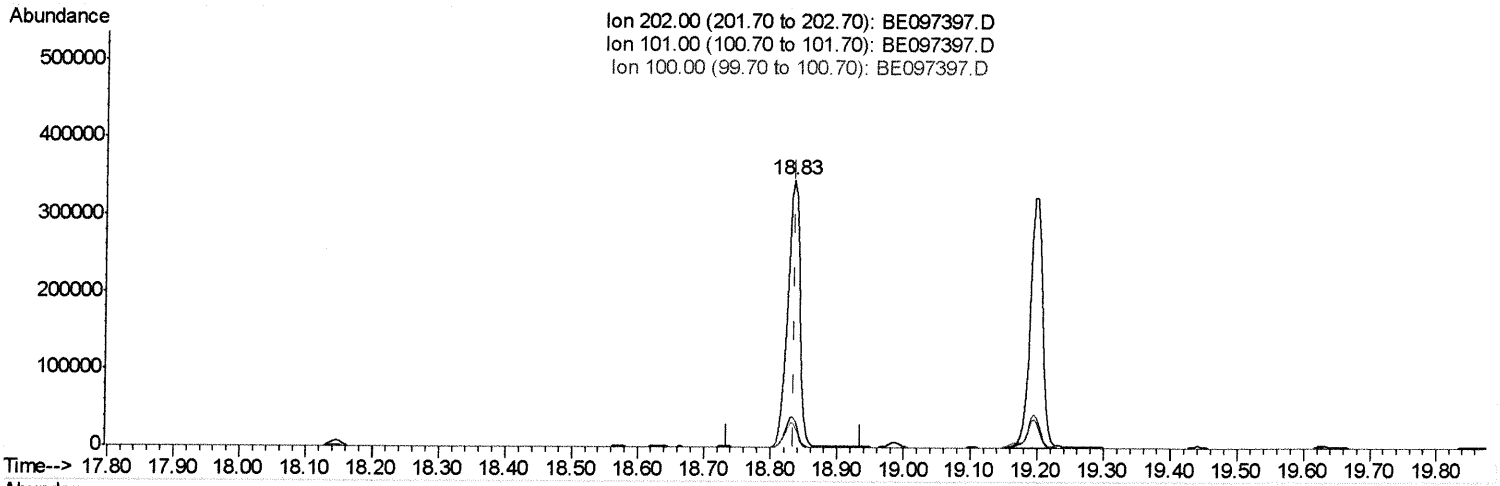
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Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:42:05 2018
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(15) Fluoranthene (C)

18.832min (-0.004) 15.18ng/ul m *SJ 9/4/18*

response 456711

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	11.27
100.00	19.50	8.95
0.00	0.00	0.00

Quantitation Report (Qedit)

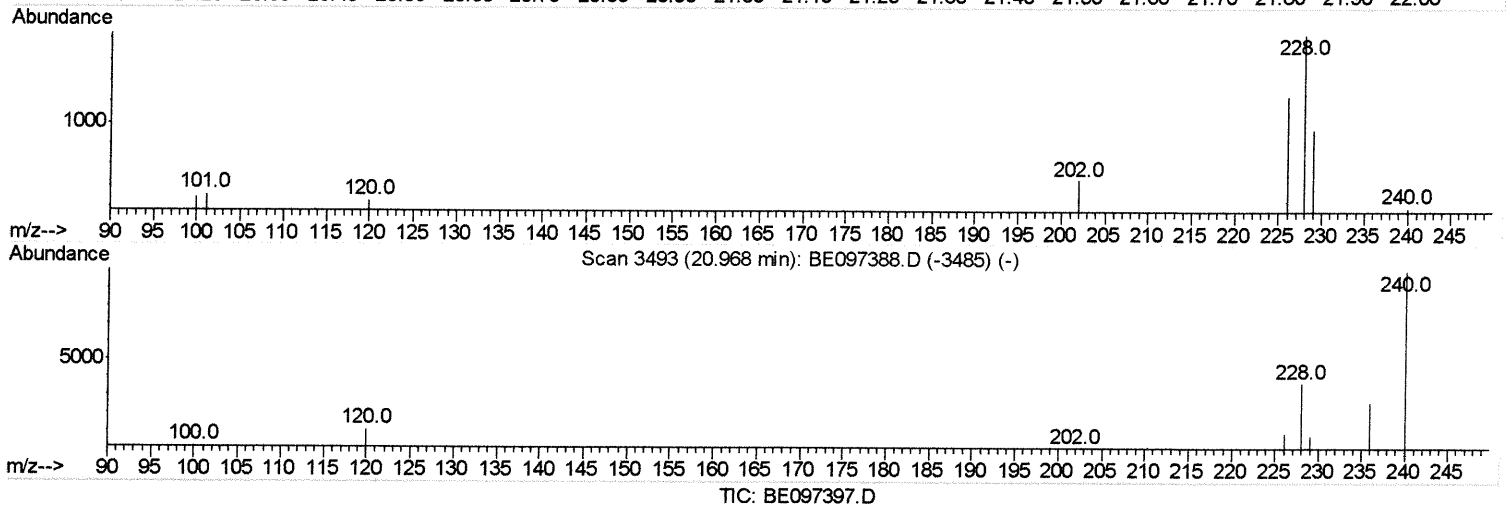
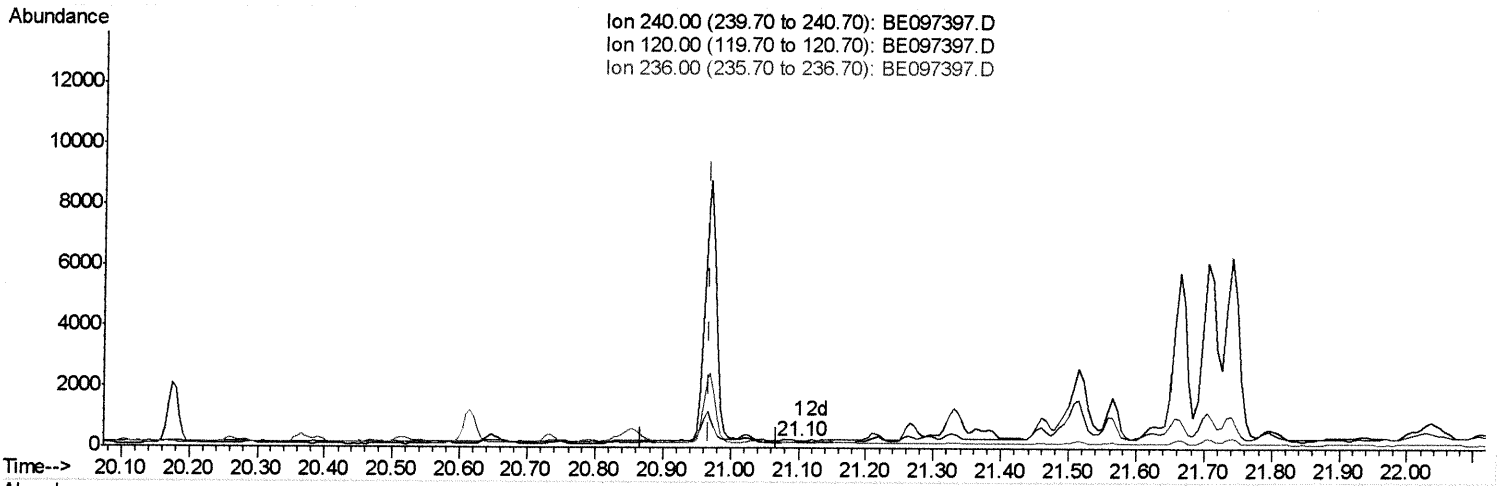
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Manual Integrations
 APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.102min (+0.134) 0.40ng/ul

response 71

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	127.94#
236.00	34.90	81.37#
0.00	0.00	0.00

Quantitation Report (Qedit)

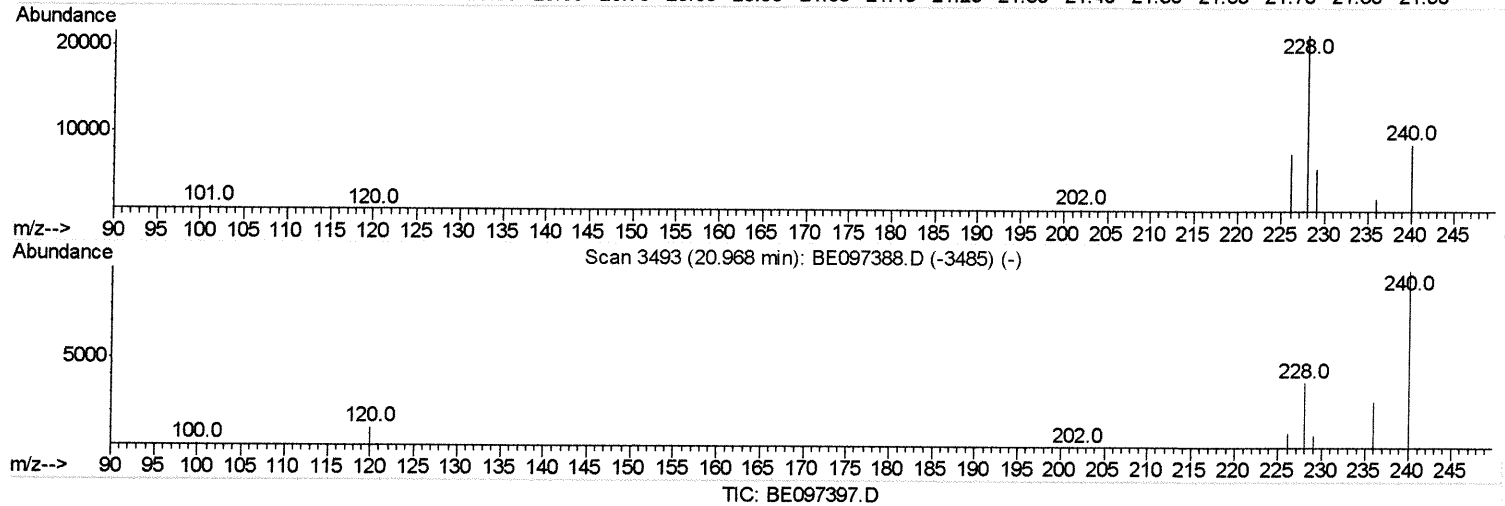
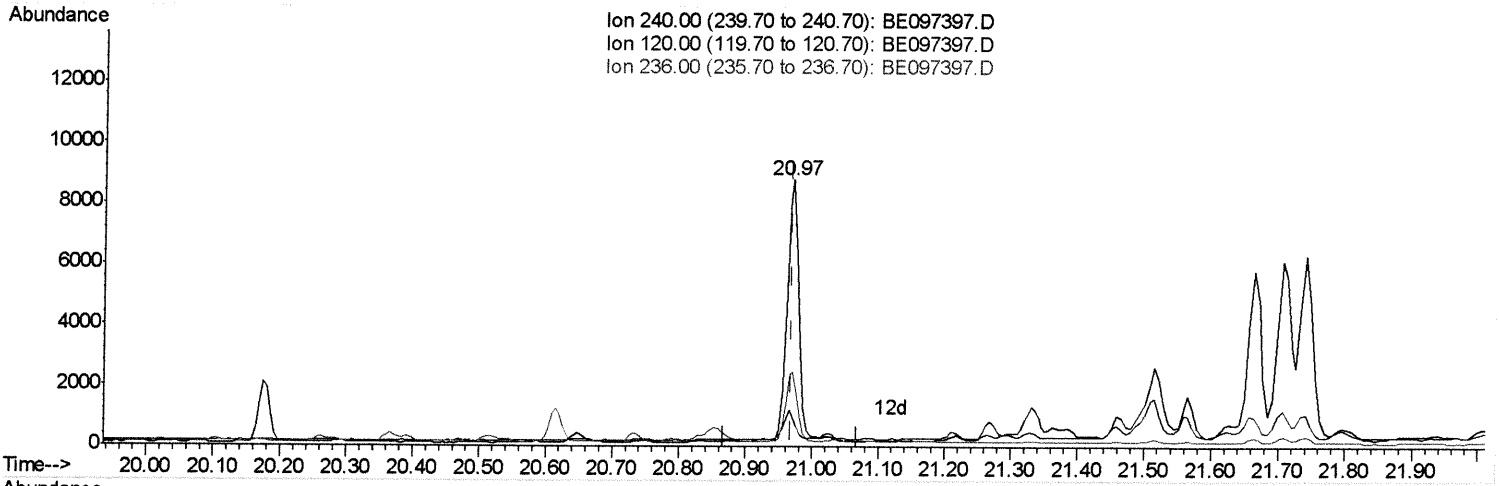
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Manual Integrations
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(16) Chrysene-d12 (I)

20.969min (+0.001) 0.40ng/ul m

SJ 9/4/18

response 10852

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	11.41#
236.00	34.90	28.15
0.00	0.00	0.00

Quantitation Report (Qedit)

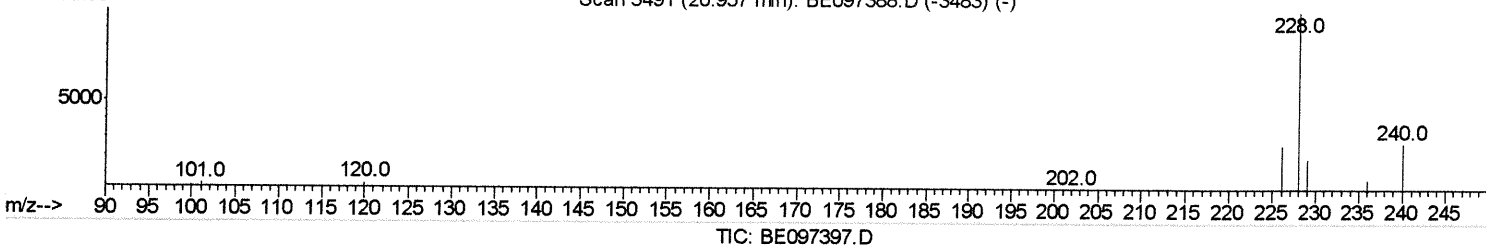
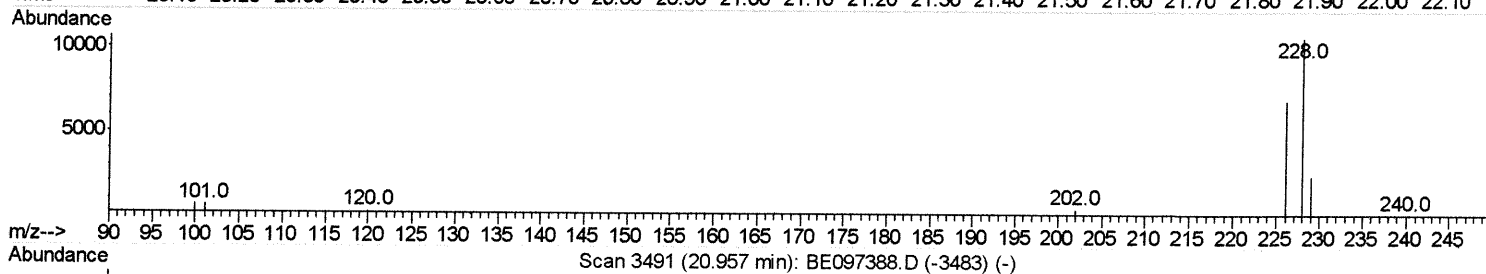
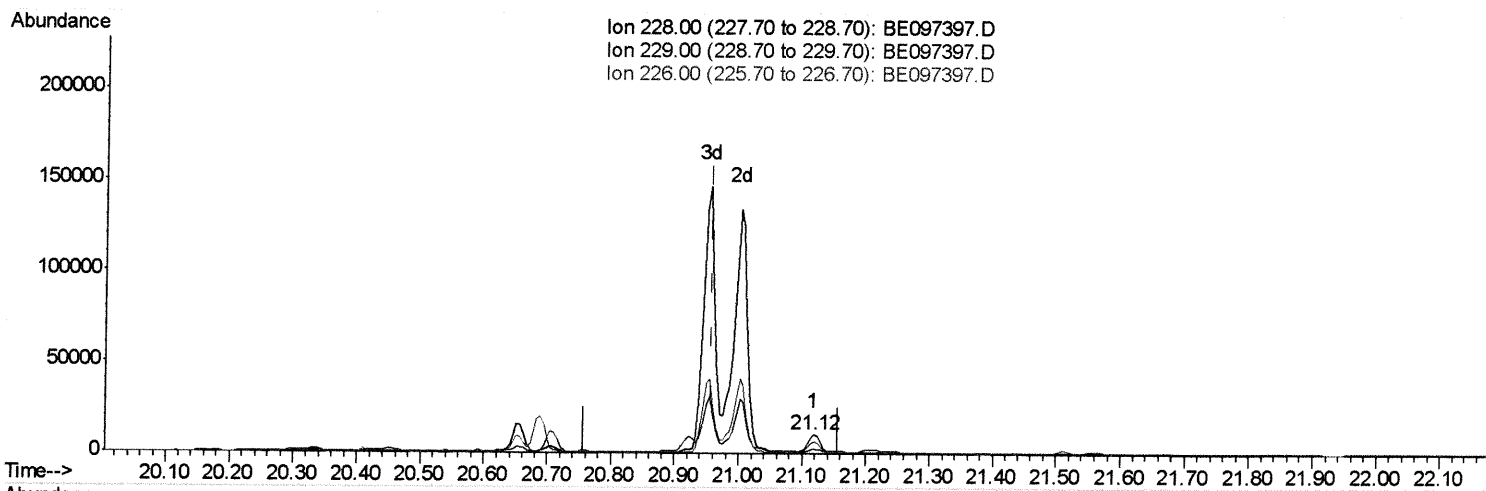
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 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:44:21 2018
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(18) Benzo(a)anthracene

21.118min (+0.160) 0.47ng/ui

response 13004

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	23.29
226.00	21.30	65.16#
0.00	0.00	0.00

Quantitation Report (Qedit)

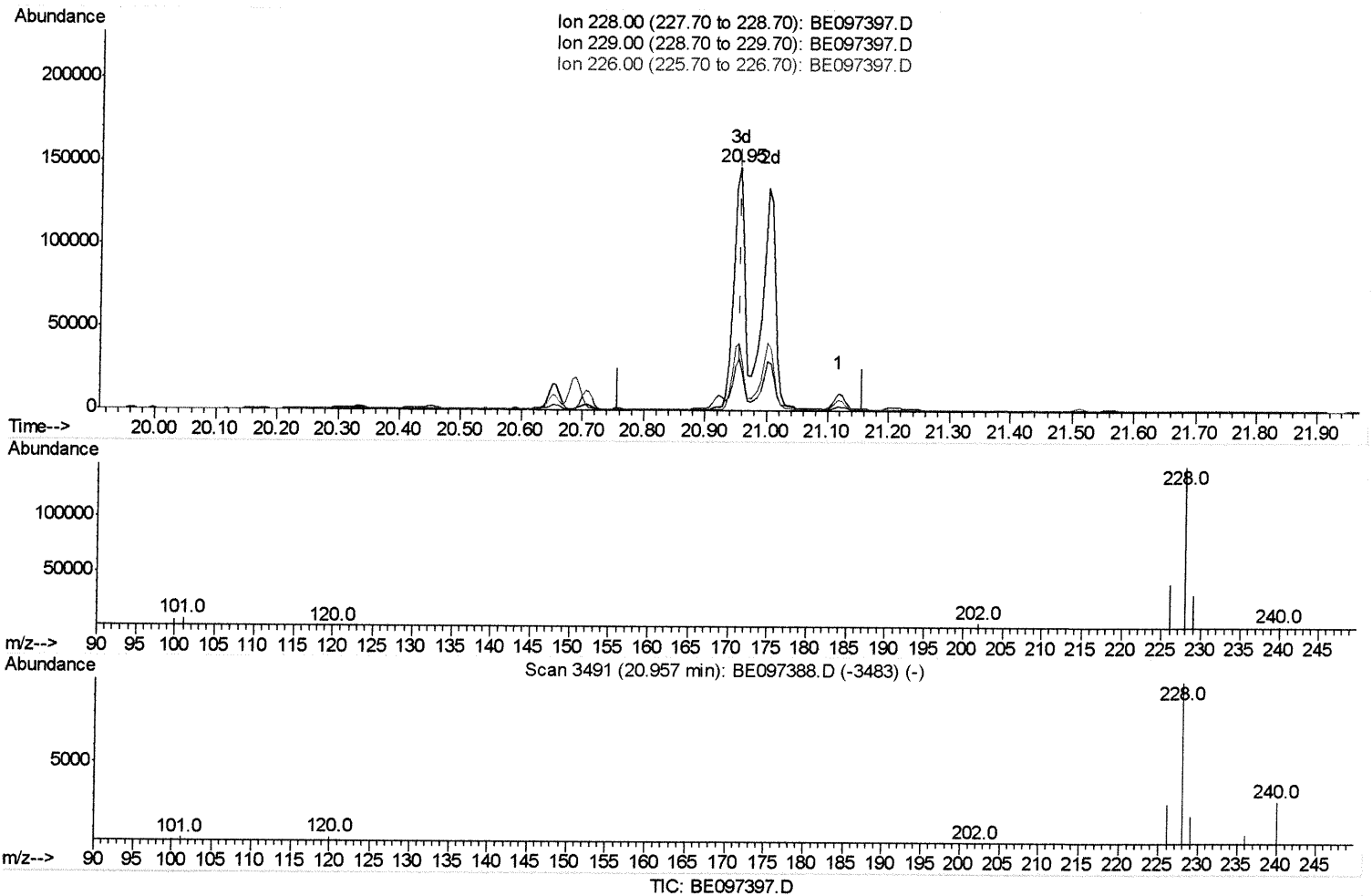
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(18) Benzo(a)anthracene

20.953min (-0.004) 6.65ng/ul m

SJ 9/4/18

response 185477

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	21.18#
226.00	21.30	27.71#
0.00	0.00	0.00

Quantitation Report (Qedit)

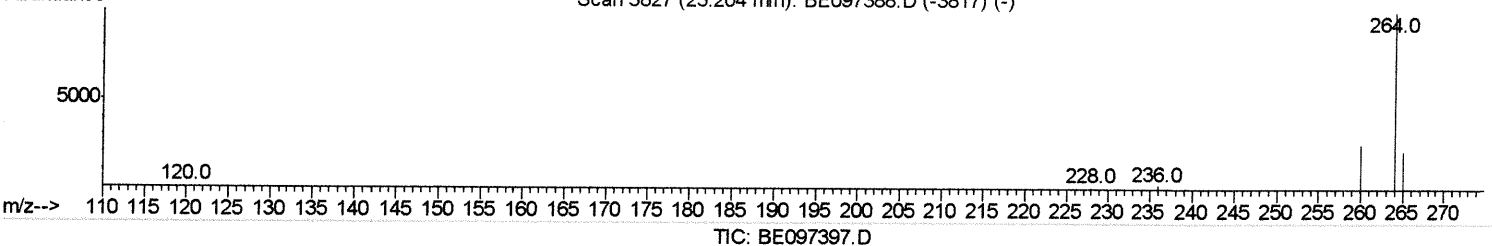
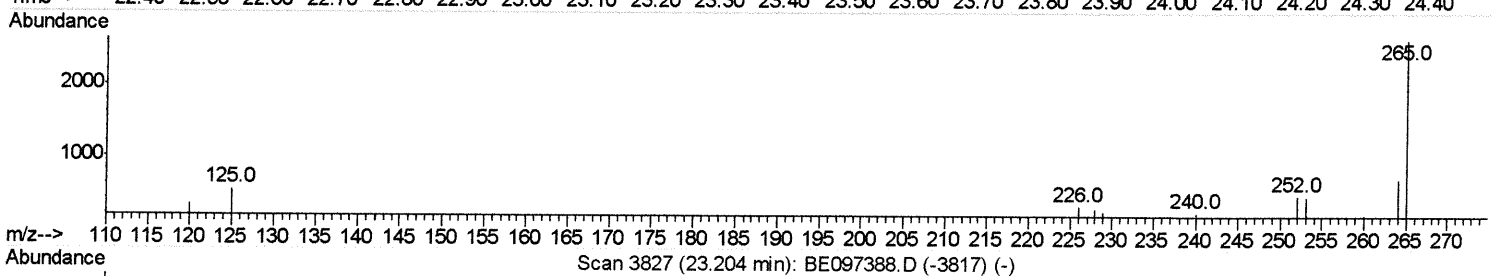
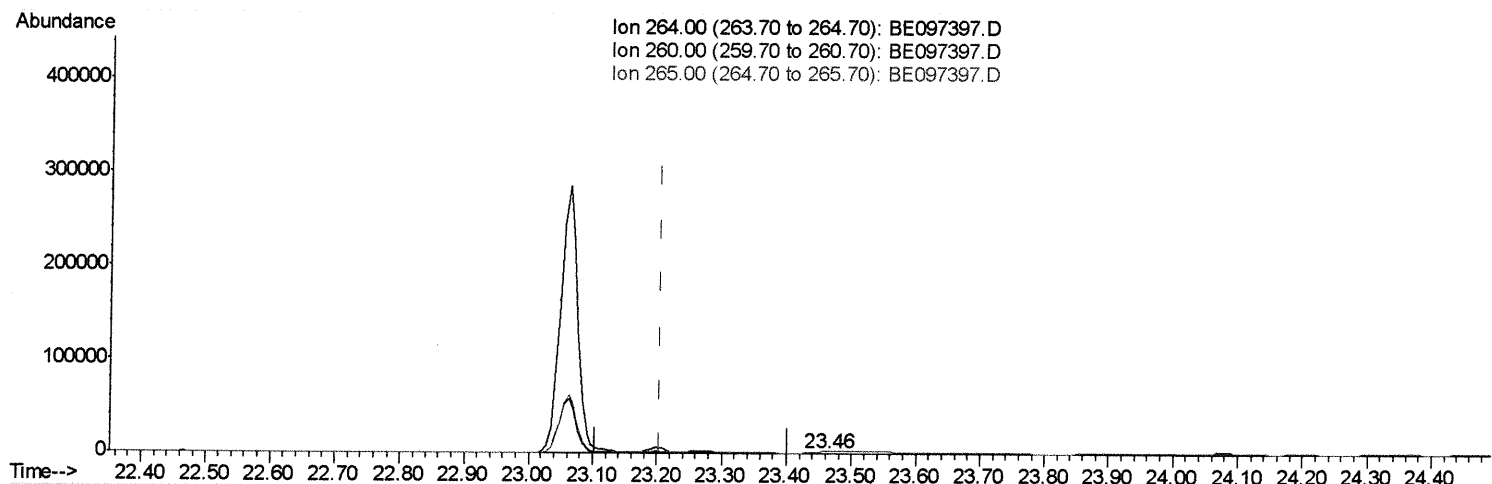
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(20) Perylene-d12 (I)

23.462min (+0.258) 0.40ng/ul

response 931

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	26.61
265.00	103.50	387.13#
0.00	0.00	0.00

Quantitation Report (Qedit)

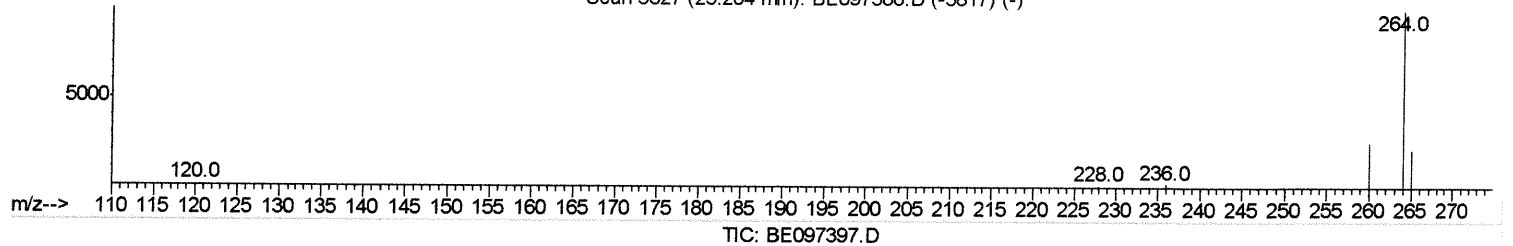
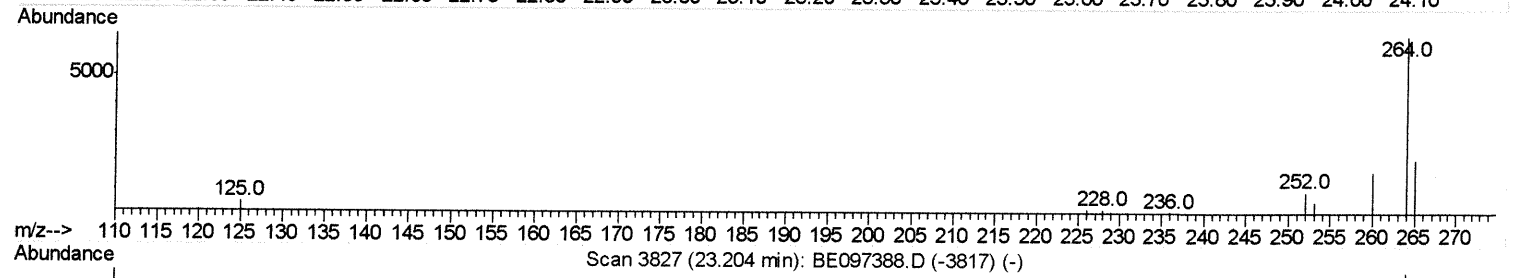
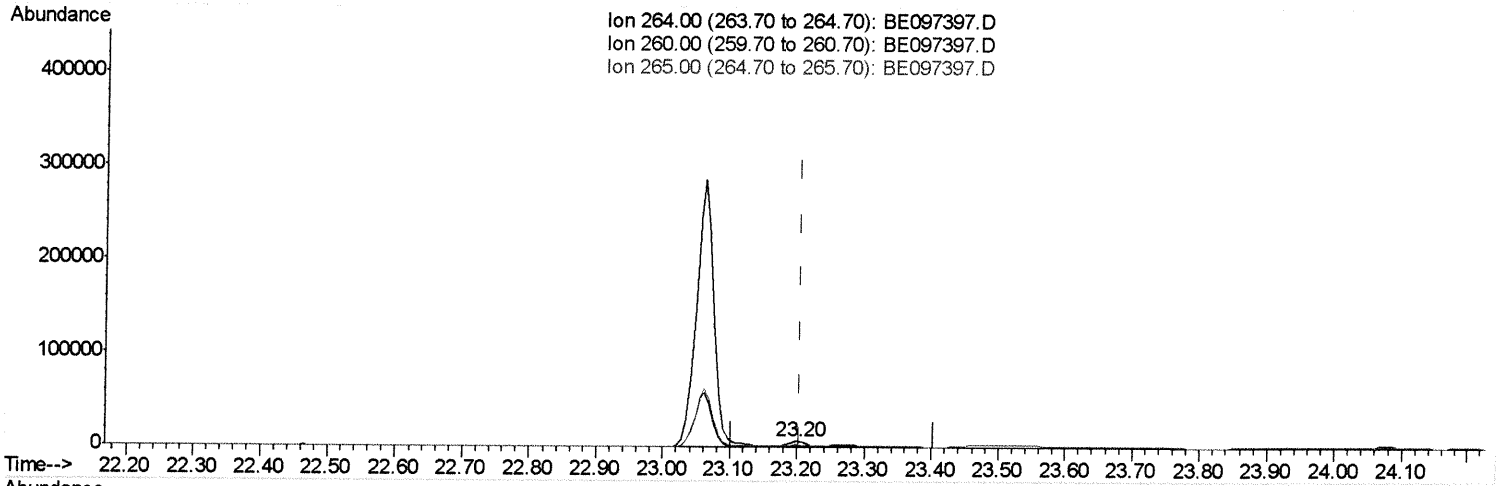
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Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:44:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

23.202min (-0.002) 0.40ng/ul m

SJ 9/4/18

response 9352

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.99
265.00	103.50	32.54#
0.00	0.00	0.00

Quantitation Report (Qedit)

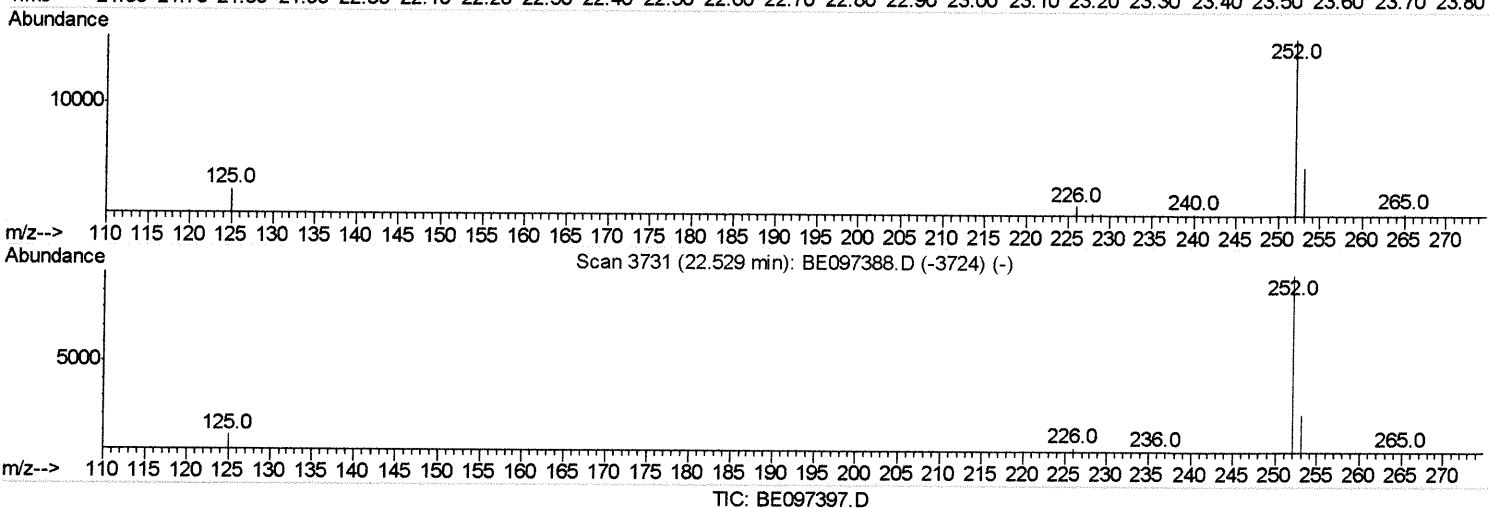
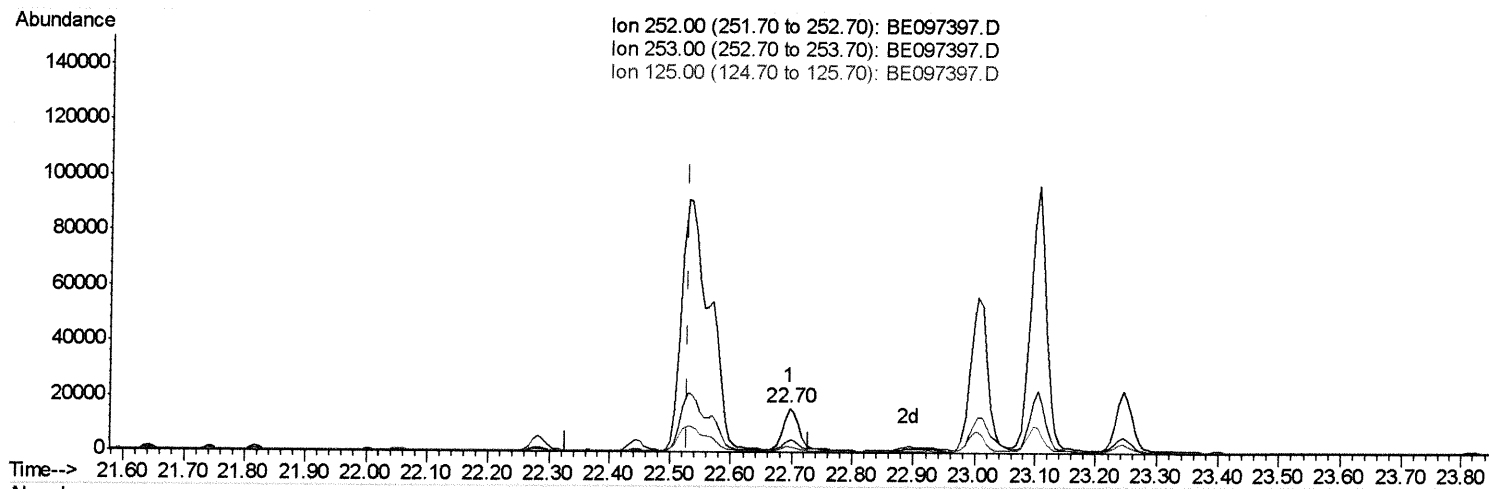
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



(21) Benzo(b)fluoranthene
 22.696min (+0.167) 1.18ng/ul
 response 29635

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	28.29
125.00	17.50	14.05
0.00	0.00	0.00

Quantitation Report (Qedit)

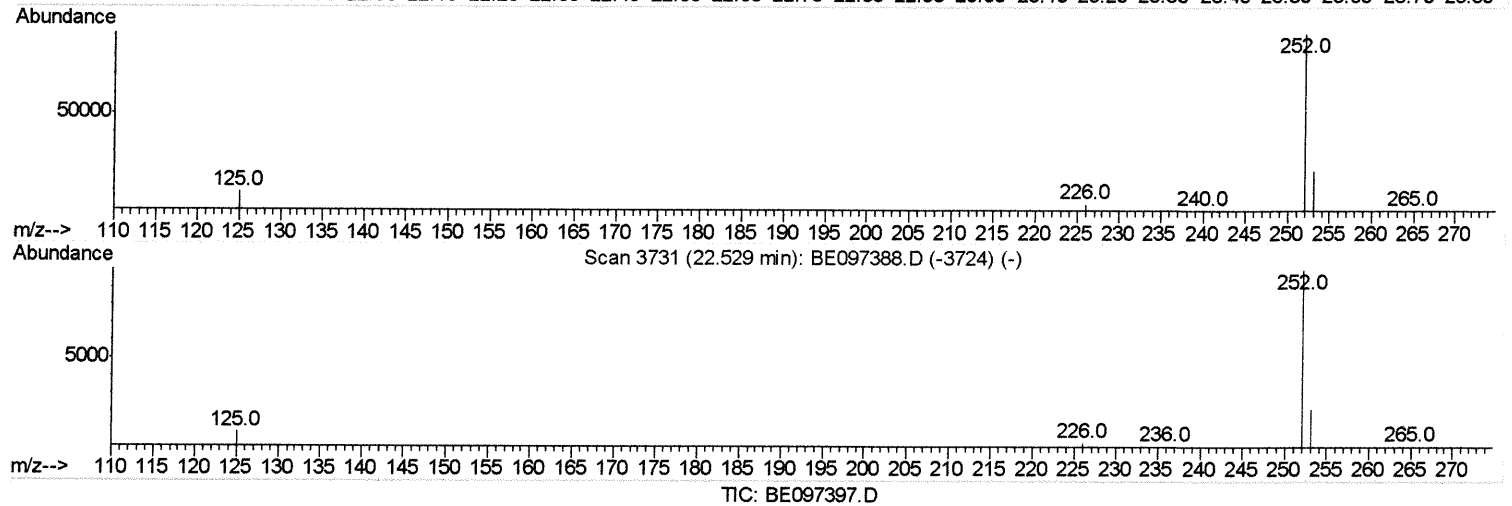
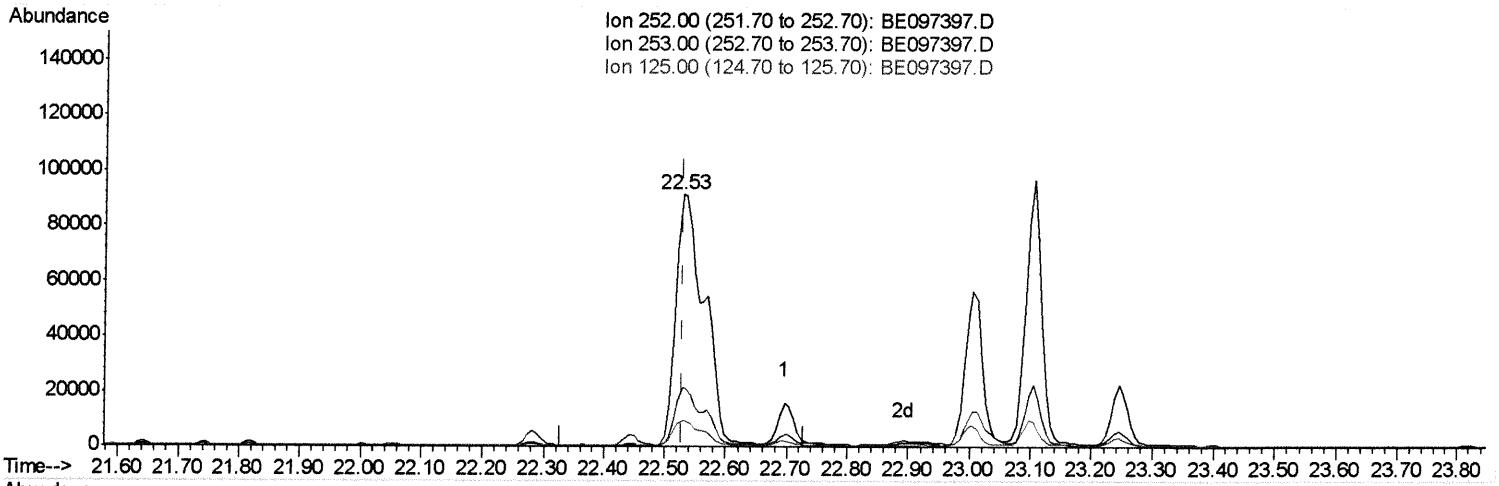
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



(21) Benzo(b)fluoranthene

22.527min (-0.002) 8.50ng/ul m

SJ 9/4/18

response 212857

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	22.93
125.00	17.50	10.32
0.00	0.00	0.00

Quantitation Report (Qedit)

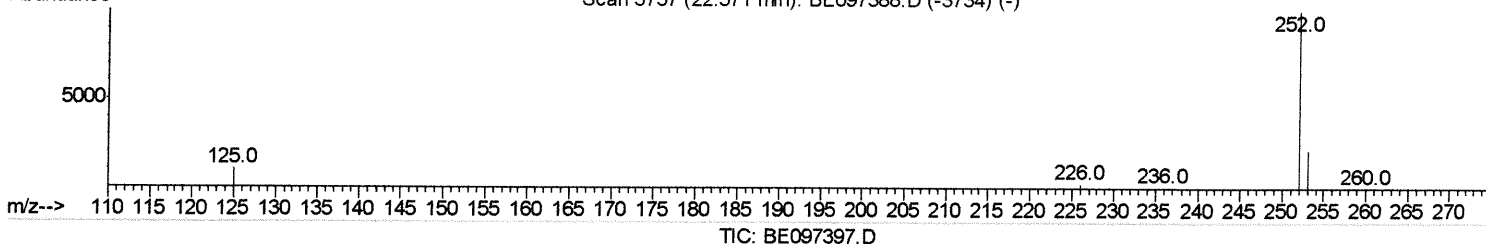
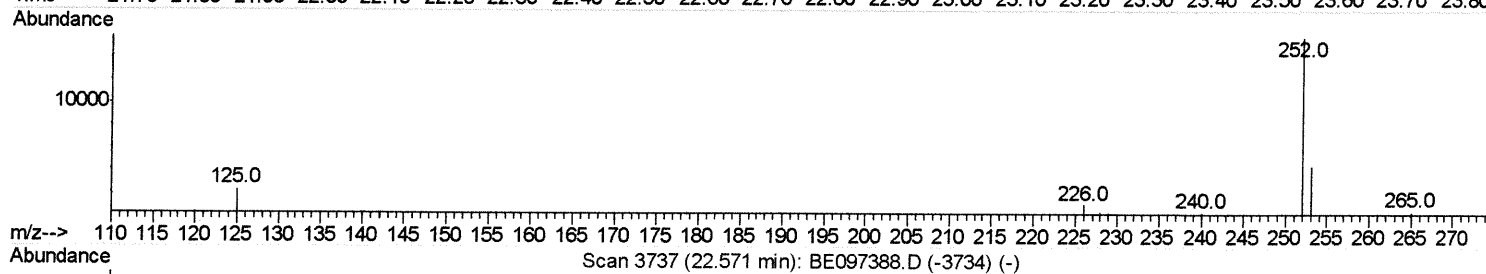
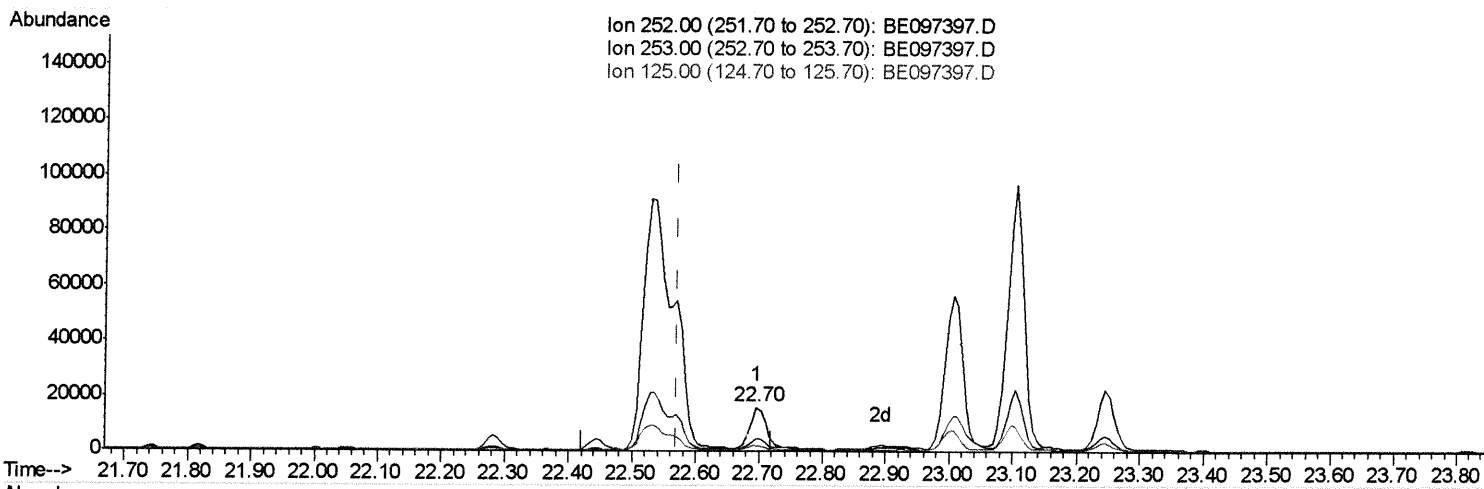
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.696min (+0.125) 0.93ng/ui

response 26058

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	28.29
125.00	17.10	14.05
0.00	0.00	0.00

Quantitation Report (Qedit)

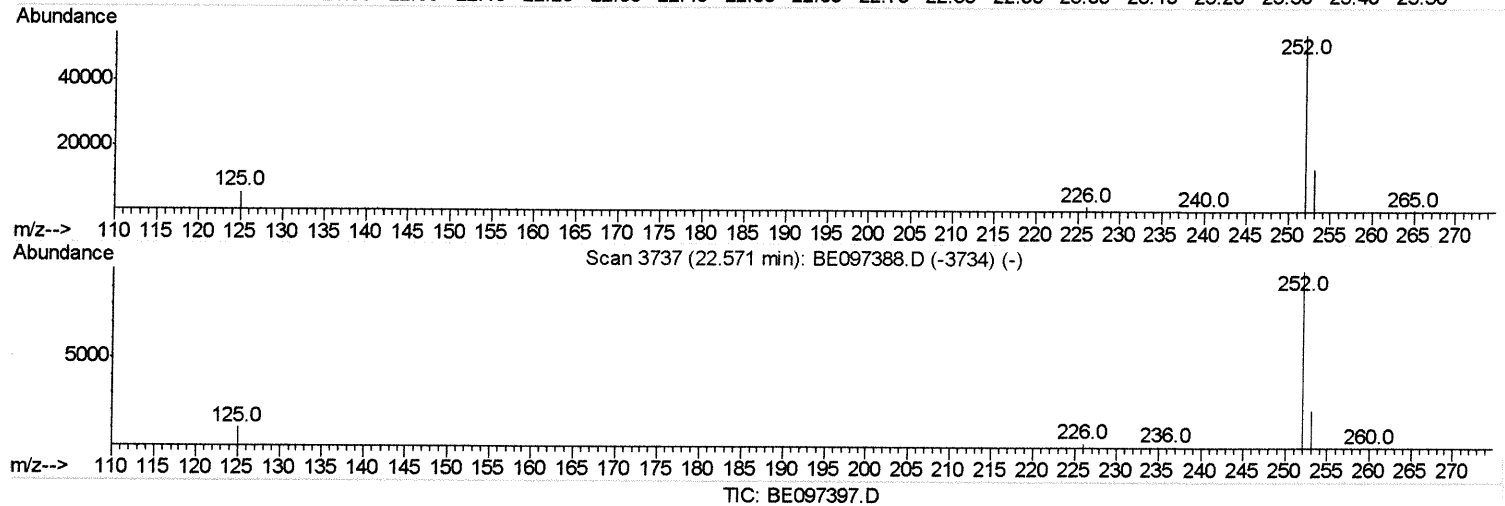
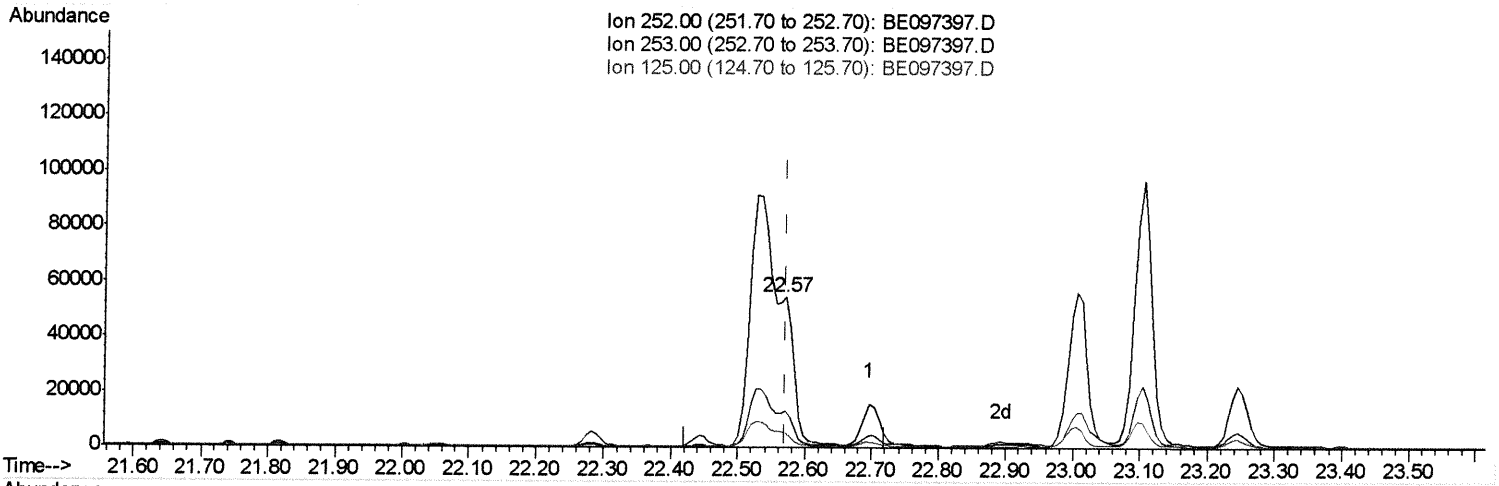
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.569min (-0.002) 2.74ng/ul m

SJ 9/4/18

response 76473

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	24.21#
125.00	17.10	9.93#
0.00	0.00	0.00

Quantitation Report (Qedit)

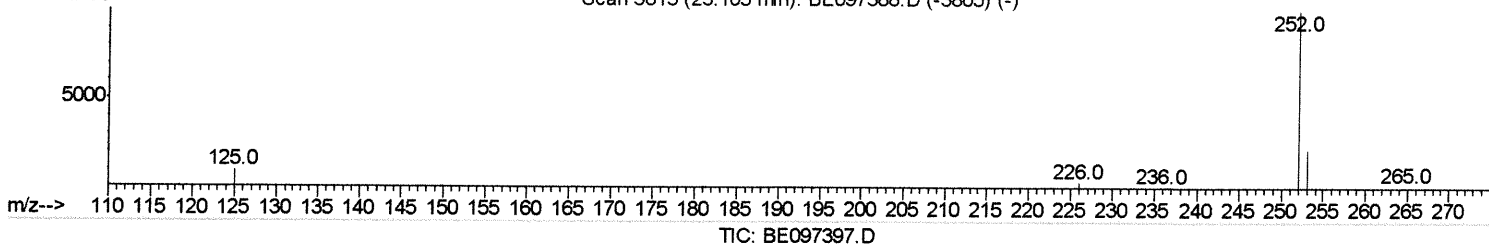
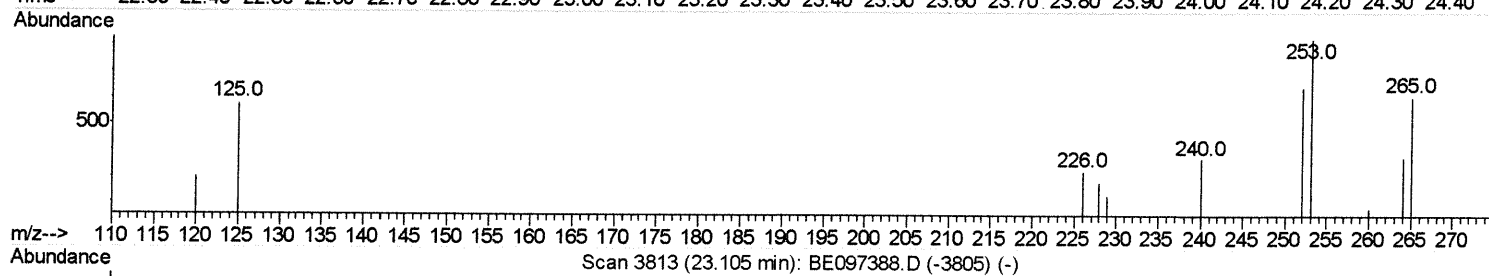
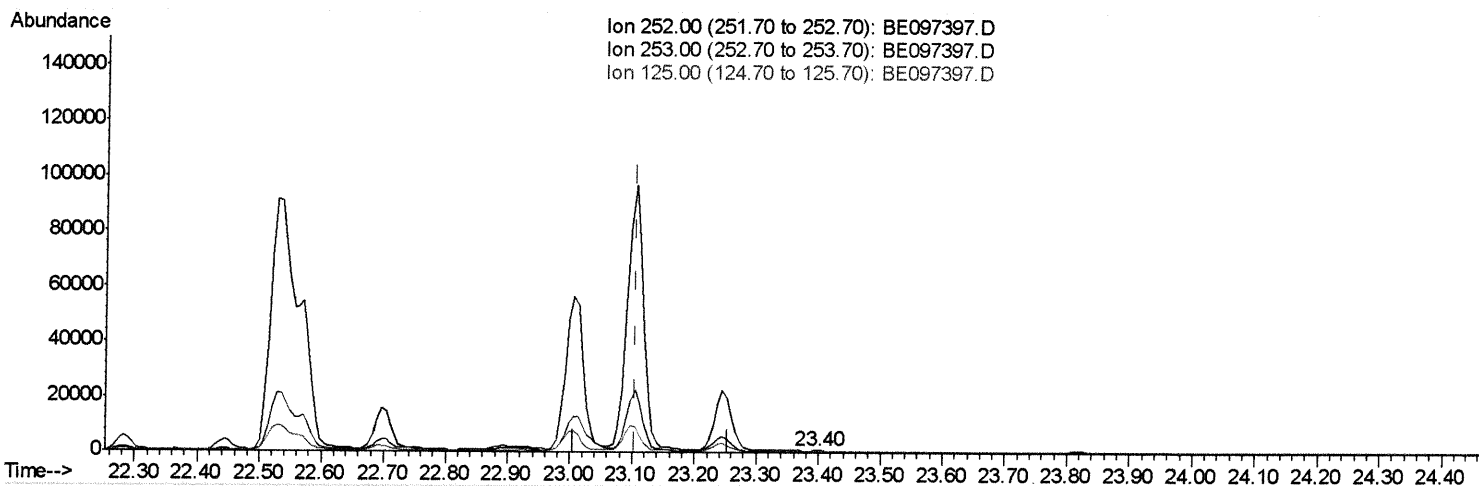
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



(23) Benzo(a)pyrene (C)

23.399min (+0.294) 0.03ng/ul

response 629

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	128.73#
125.00	22.60	89.44#
0.00	0.00	0.00

Quantitation Report (Qedit)

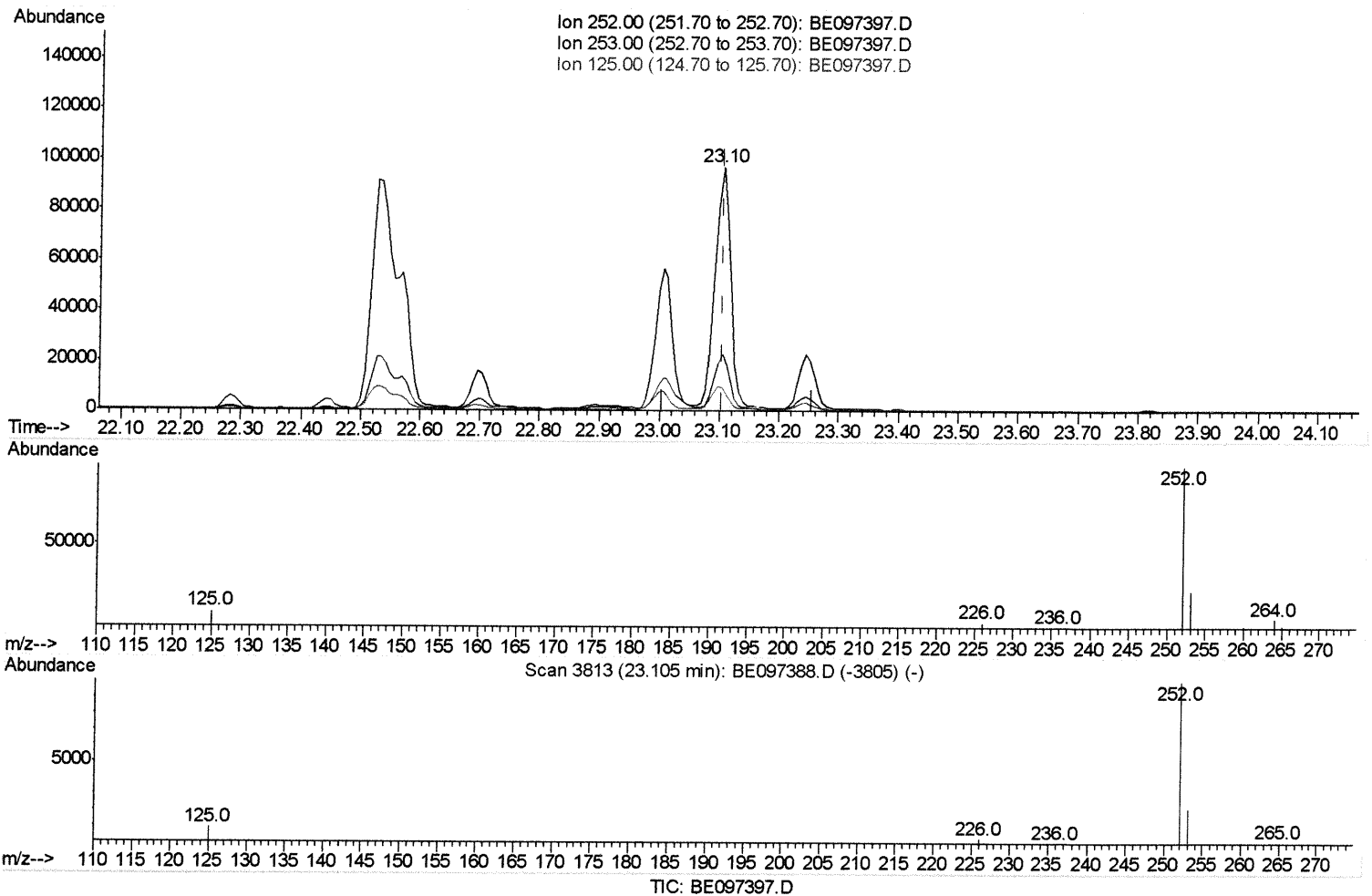
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



(23) Benzo(a)pyrene (C)

23.104min (-0.002) 7.29ng/ul m

SJ 9/4/18

response 168844

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	23.15#
125.00	22.60	9.44#
0.00	0.00	0.00

Quantitation Report (Qedit)

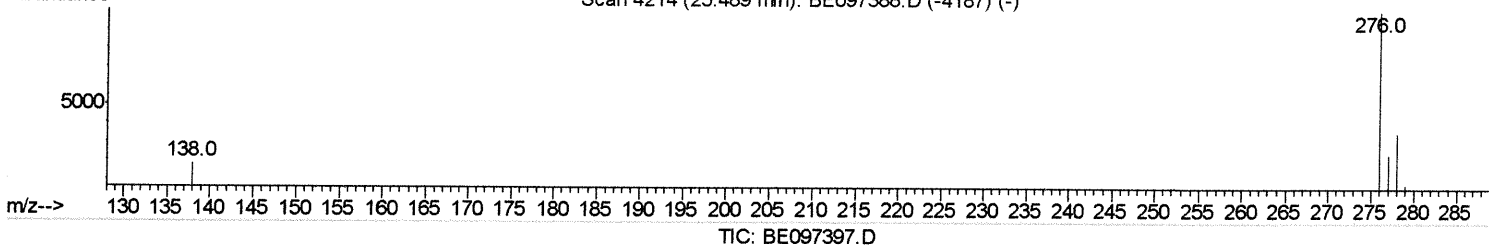
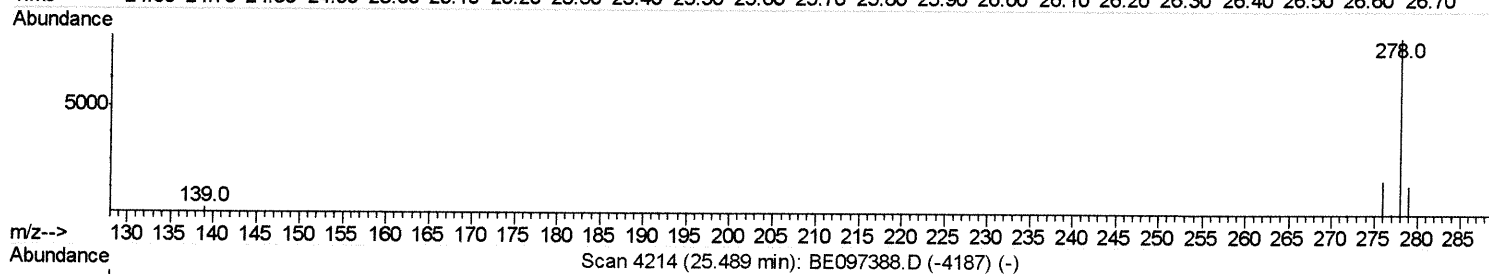
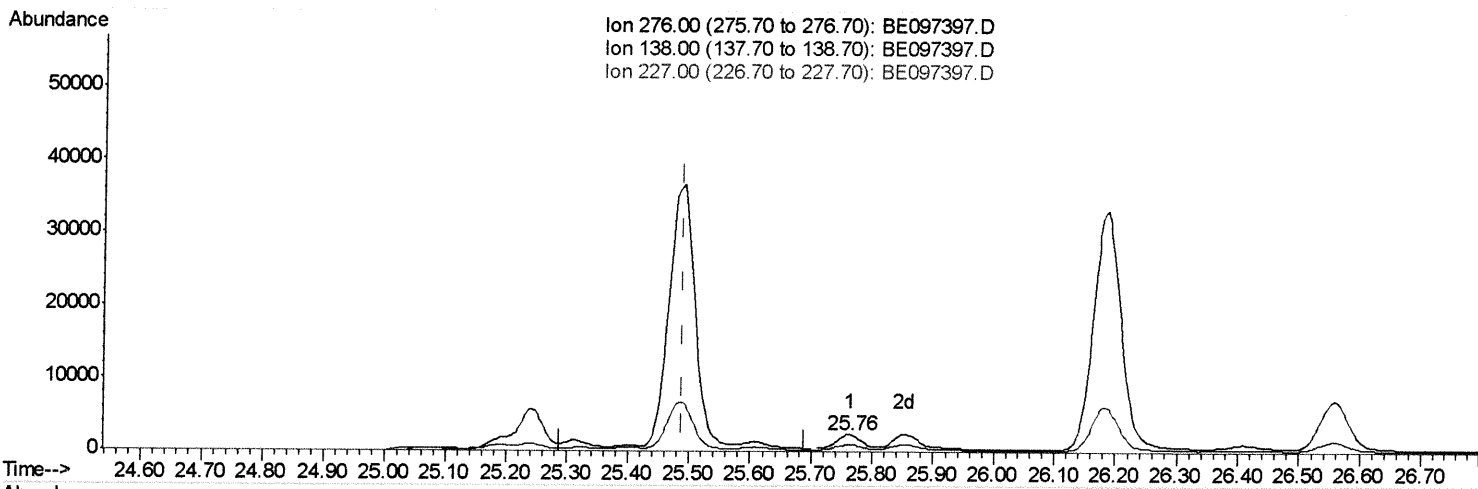
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



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

25.764min (+0.275) 0.19ng/ul

response 5558

Ion	Exp%	Act%
276.00	100	100
138.00	35.00	43.32#
227.00	10.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

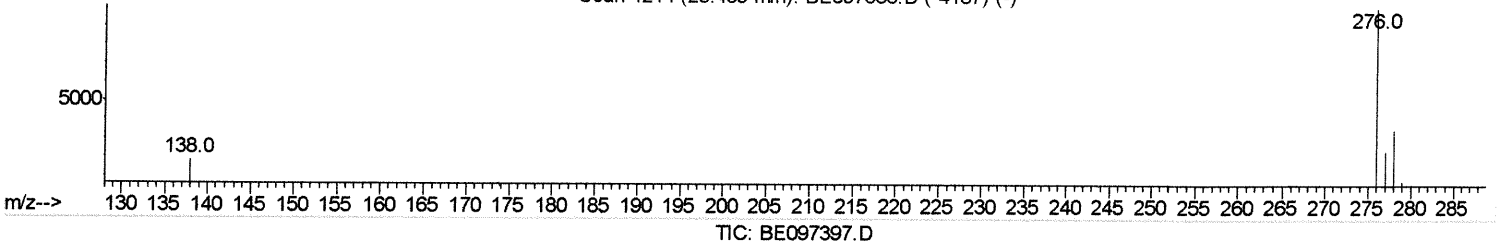
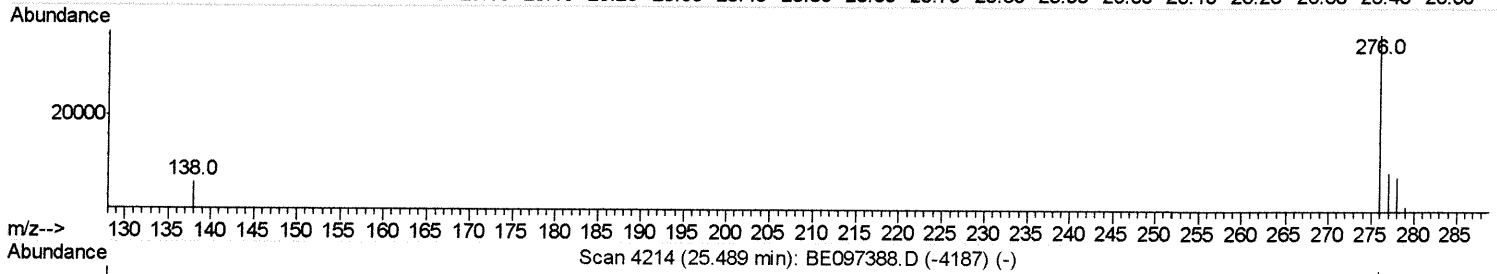
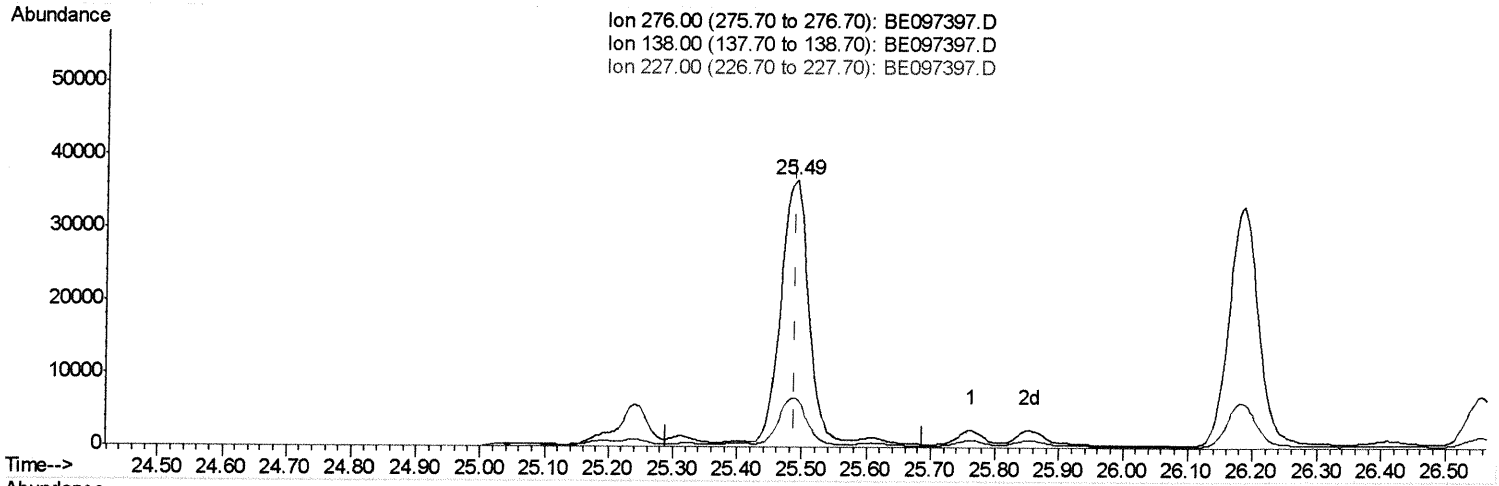
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



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

25.489min (+0.001) 3.52ng/ul m

SS 9/4/18

response 105840

Ion	Exp%	Act%
276.00	100	100
138.00	35.00	2.28#
227.00	10.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

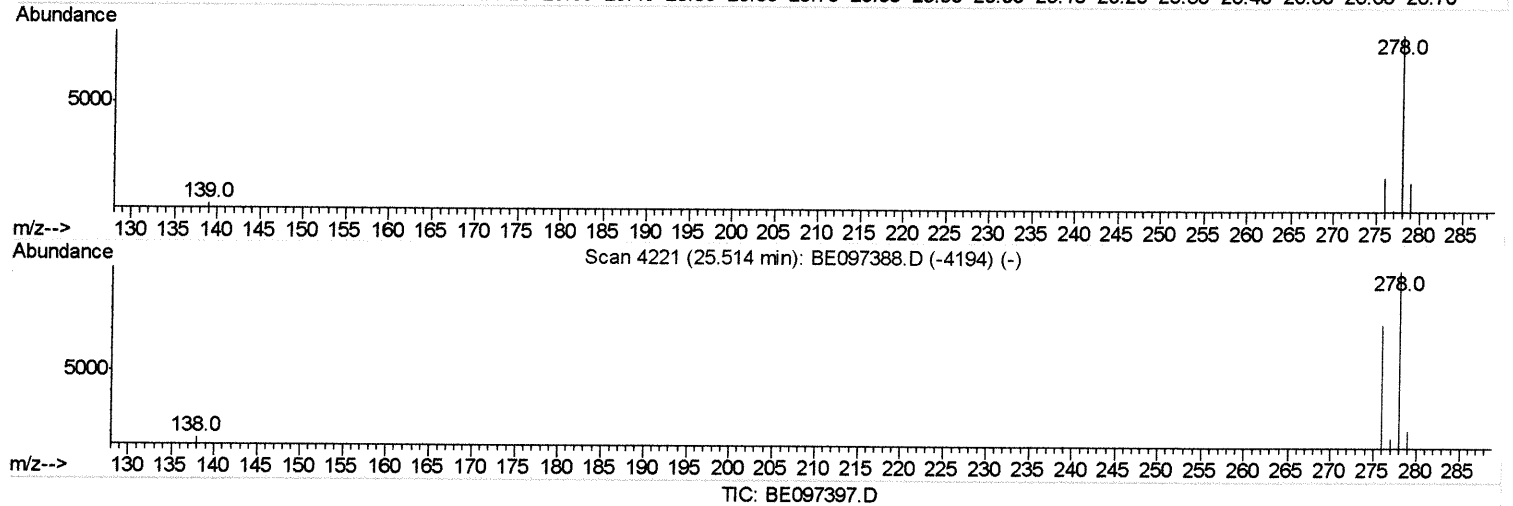
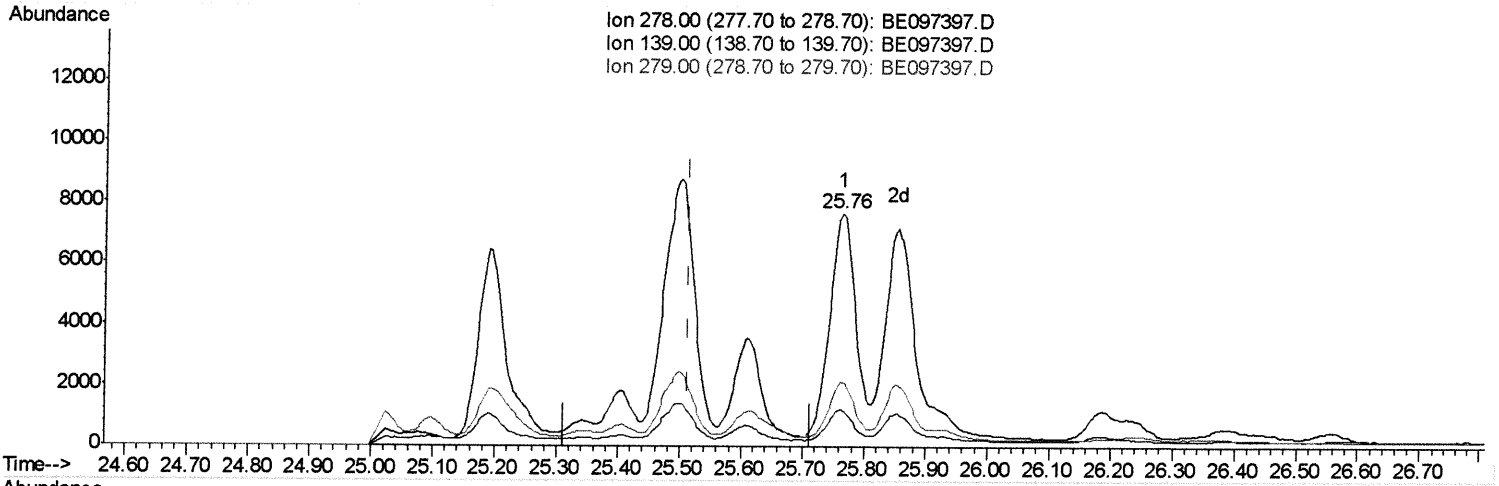
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



(25) Dibenzo(a,h)anthracene

25.764min (+0.250) 0.84ng/ul

response 21361

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	15.50#
279.00	32.40	27.69
0.00	0.00	0.00

Quantitation Report (Qedit)

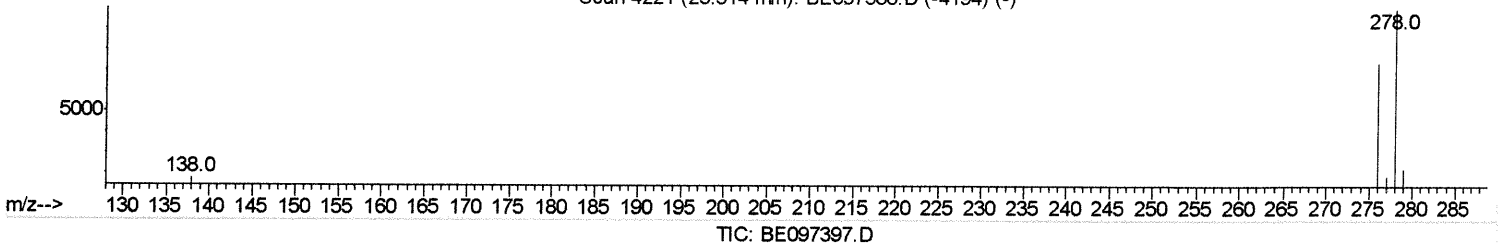
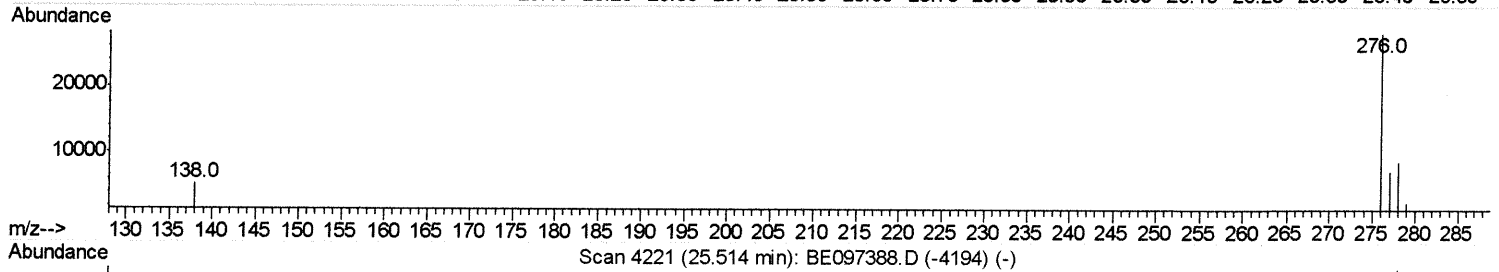
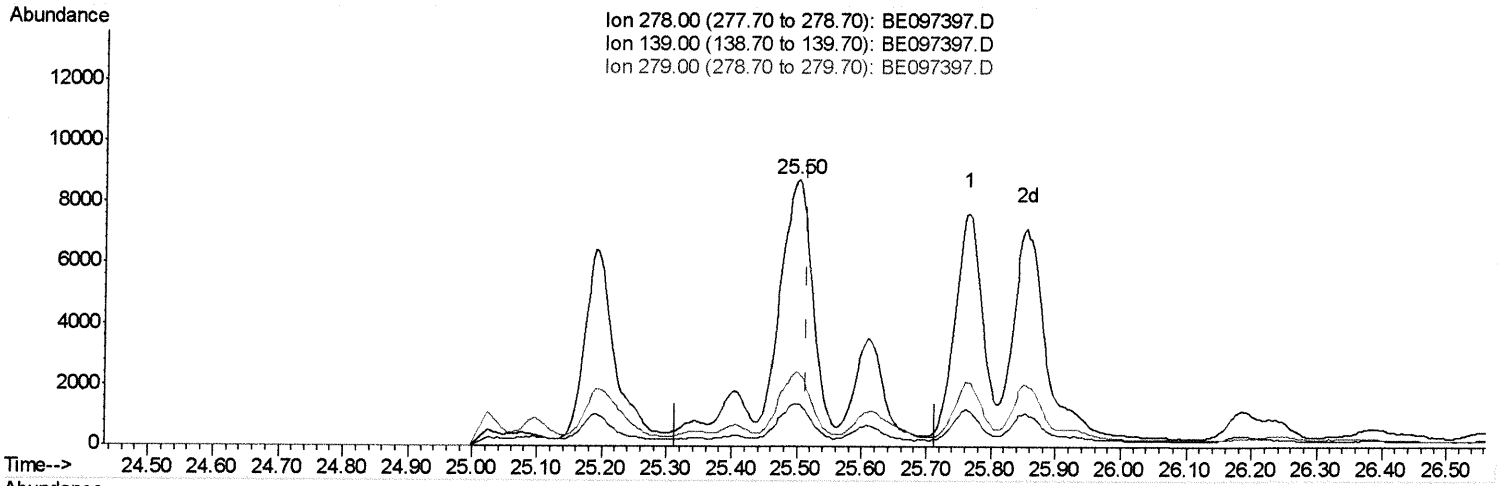
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



(25) Dibenzo(a,h)anthracene

25.500min (-0.014) 1.05ng/ul m

SJ 9/4/18

response 26743

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	15.89#
279.00	32.40	27.65
0.00	0.00	0.00

Quantitation Report (Qedit)

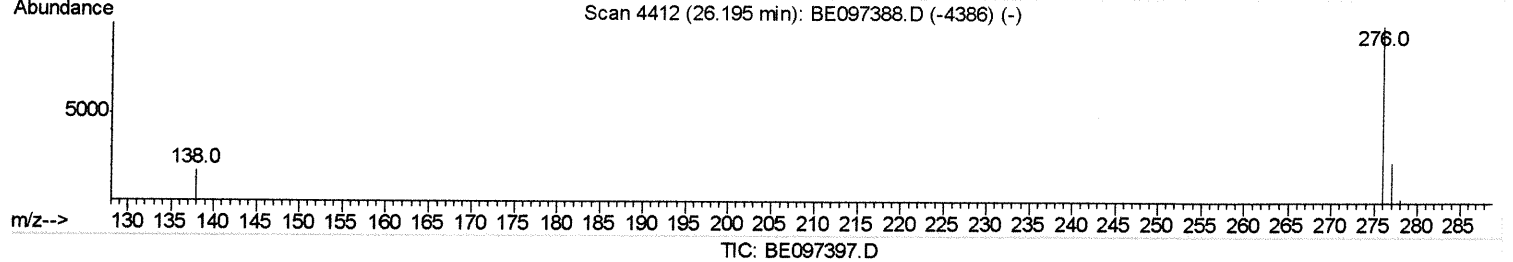
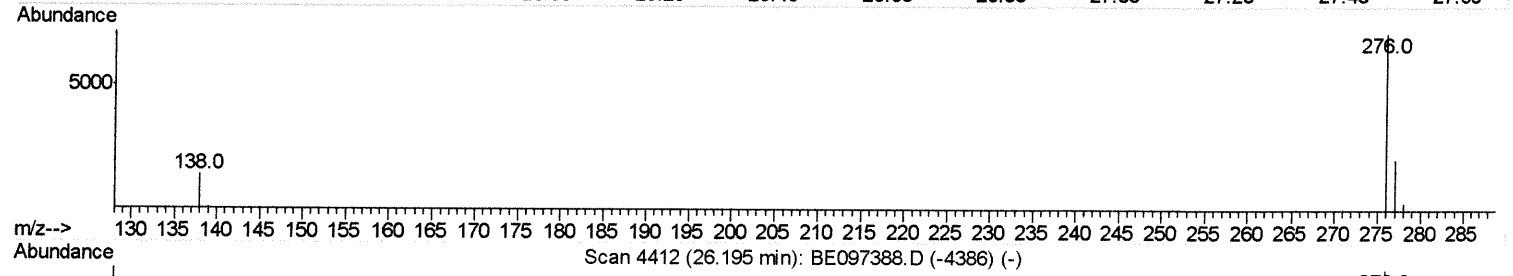
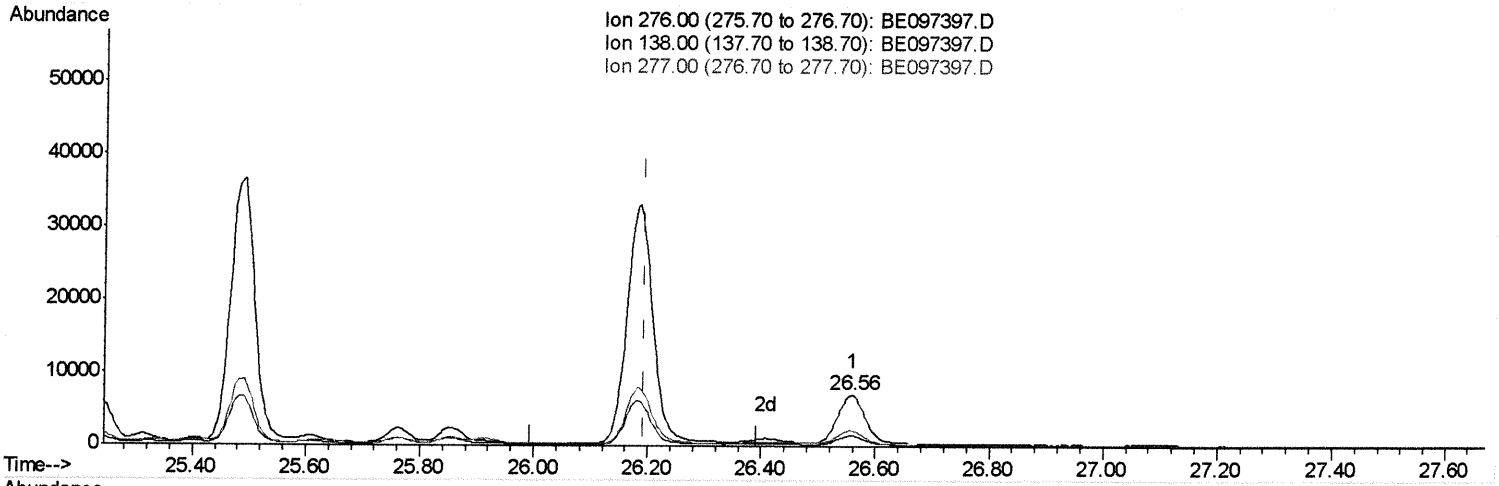
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



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

26.559min (+0.364) 0.89ng/ul

response 22759

Ion	Exp%	Act%
276.00	100	100
138.00	27.30	21.21#
277.00	25.60	30.60
0.00	0.00	0.00

Quantitation Report (Qedit)

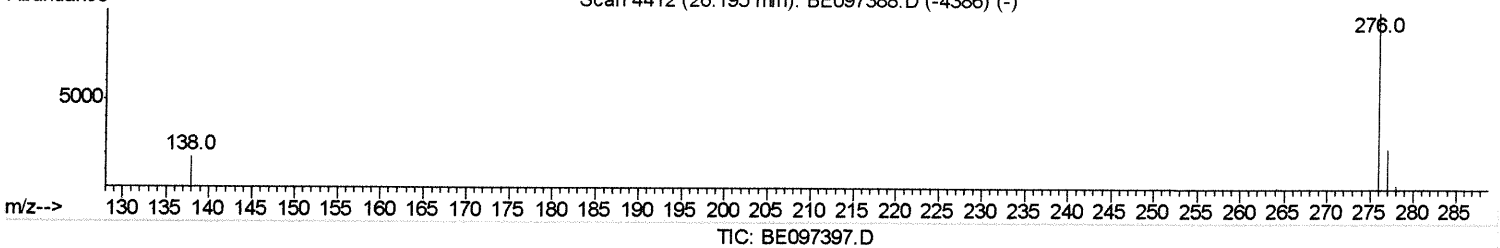
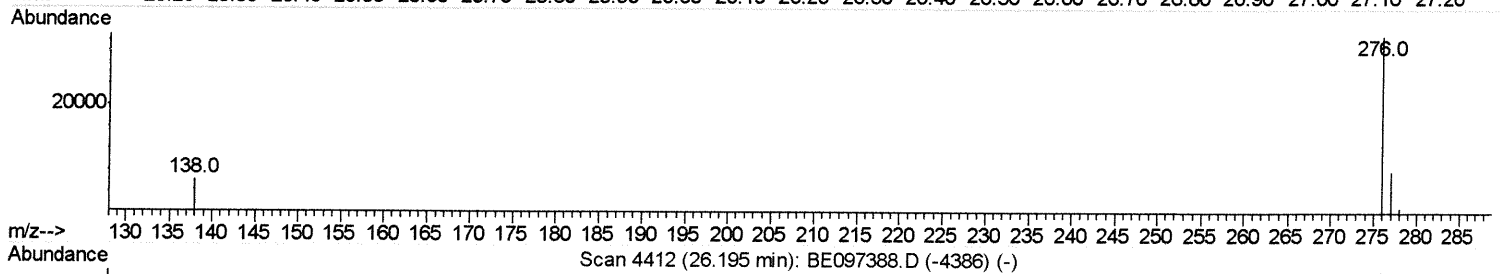
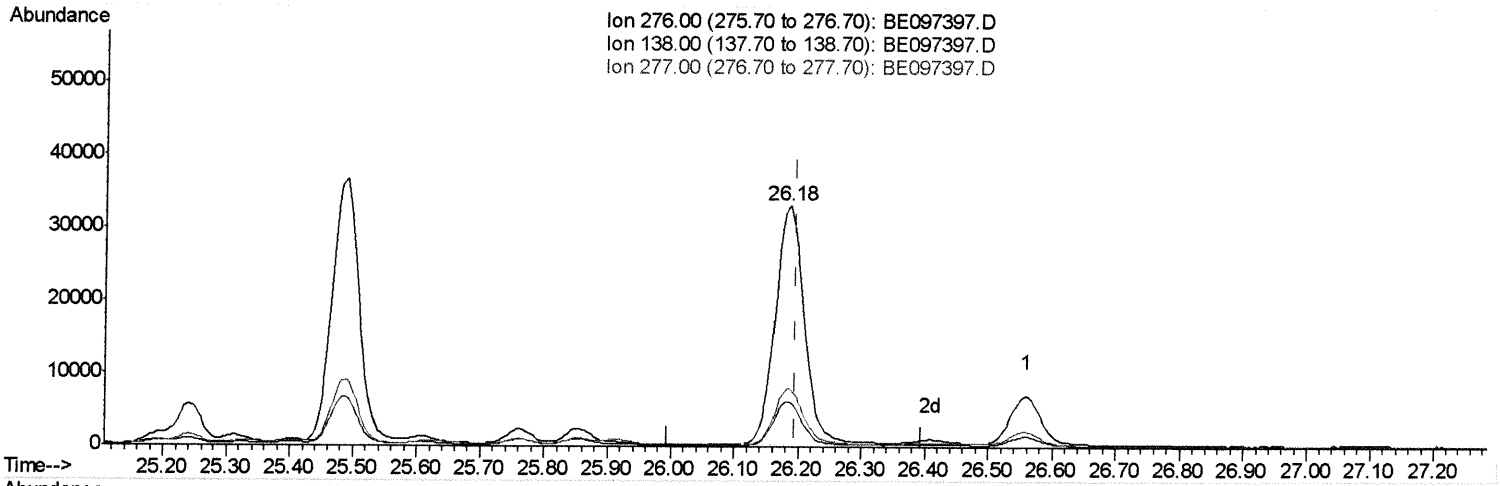
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration



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

26.185min (-0.010) 4.07ng/ul m

response 104311

Ion	Exp%	Act%
276.00	100	100
138.00	27.30	18.54#
277.00	25.60	24.21
0.00	0.00	0.00

SJ 9/4/18

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097397.D
 Acq On : 29 Aug 2018 19:54
 Operator : SJ/JU
 Sample : J4596-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z33

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:57 PM

Quant Time: Aug 30 03:48:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	955	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	5009	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3522	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	9098m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	10852m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	9352m	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.72	152	1626	0.21	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	6599m	0.22	ng/ul	0.00

Target Compounds

					Ovalue	
3) Naphthalene	10.16	128	45162	3.698	ng/ul#	91
5) 2-Methylnaphthalene	11.79	142	17208	2.229	ng/ul	98
7) Acenaphthylene	13.72	152	12386	0.966	ng/ul	99
8) Acenaphthene	14.07	153	18176	1.647	ng/ul	95
9) Fluorene	15.07	166	42798	3.386	ng/ul#	93
12) Phenanthrene	16.80	178	454108m	19.390	ng/ul	
13) Anthracene	16.89	178	78868m	4.005	ng/ul	
15) Fluoranthene	18.83	202	456711m	15.180	ng/ul	
17) Pyrene	19.20	202	429071	14.693	ng/ul#	79
18) Benzo(a)anthracene	20.95	228	185477m	6.653	ng/ul	
19) Chrysene	21.00	228	188949	5.883	ng/ul	98
21) Benzo(b)fluoranthene	22.53	252	212857m	8.499	ng/ul	
22) Benzo(k)fluoranthene	22.57	252	76473m	2.738	ng/ul	
23) Benzo(a)pyrene	23.10	252	168844m	7.287	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.49	276	105840m	3.524	ng/ul	
25) Dibenzo(a,h)anthracene	25.50	278	26743m	1.051	ng/ul	
26) Benzo(a,h,i)perylene	26.18	276	104311m	4.074	ng/ul	

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