

Quantitation Report (QT Reviewed)

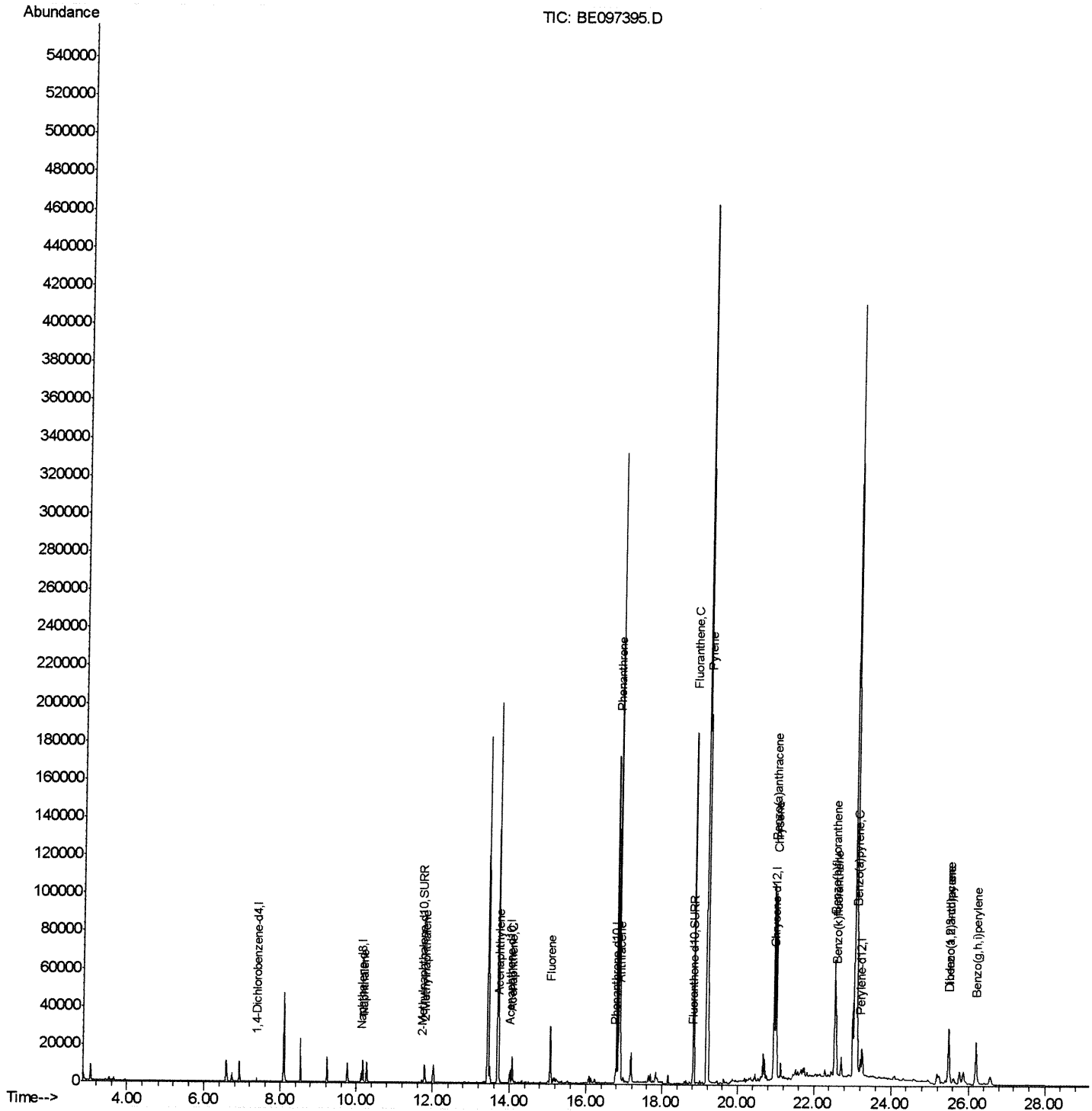
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:32:16 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)

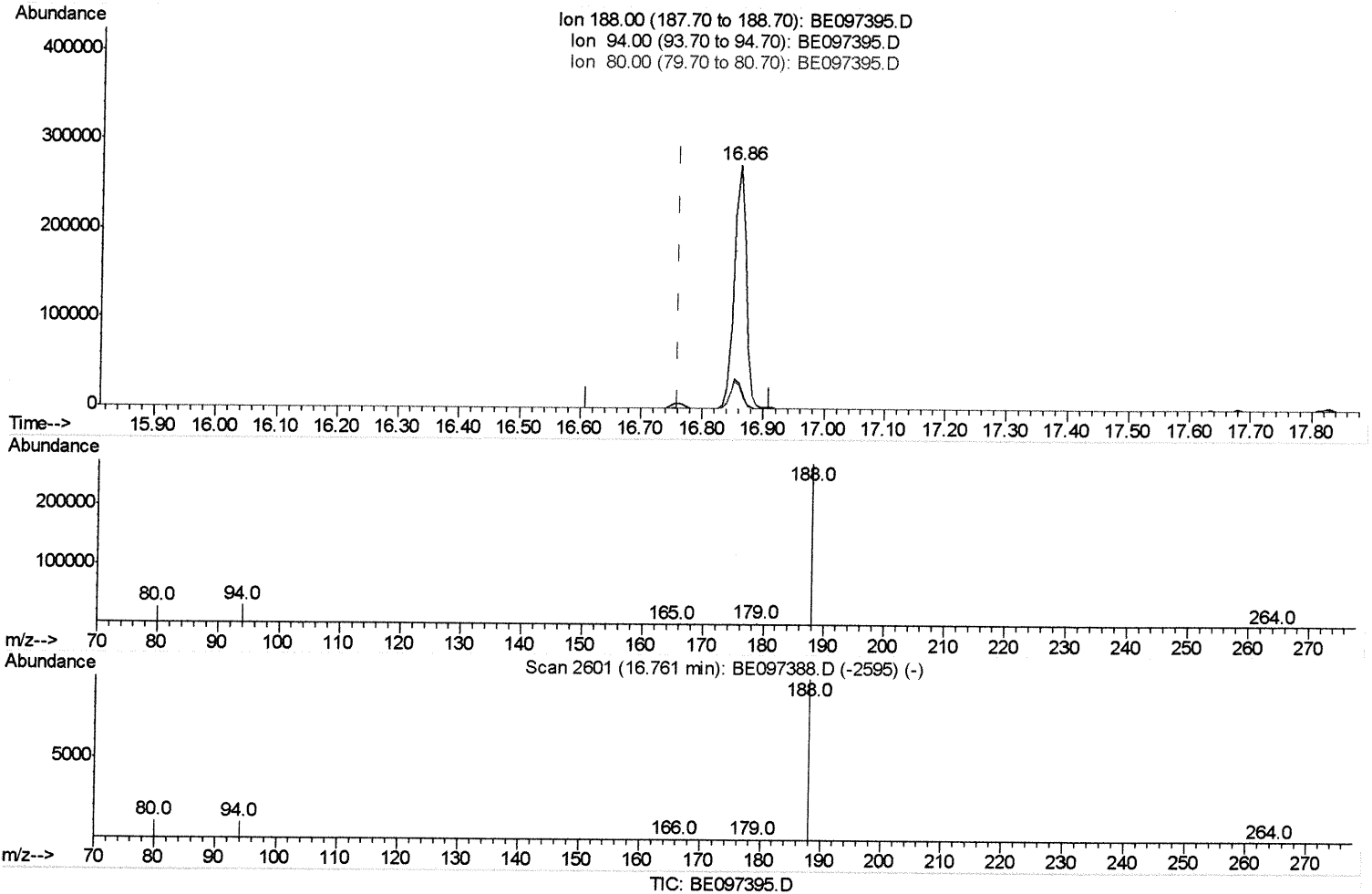
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
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Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 02:12:36 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 372310

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.70
80.00	11.80	9.72
0.00	0.00	0.00

Quantitation Report (Qedit)

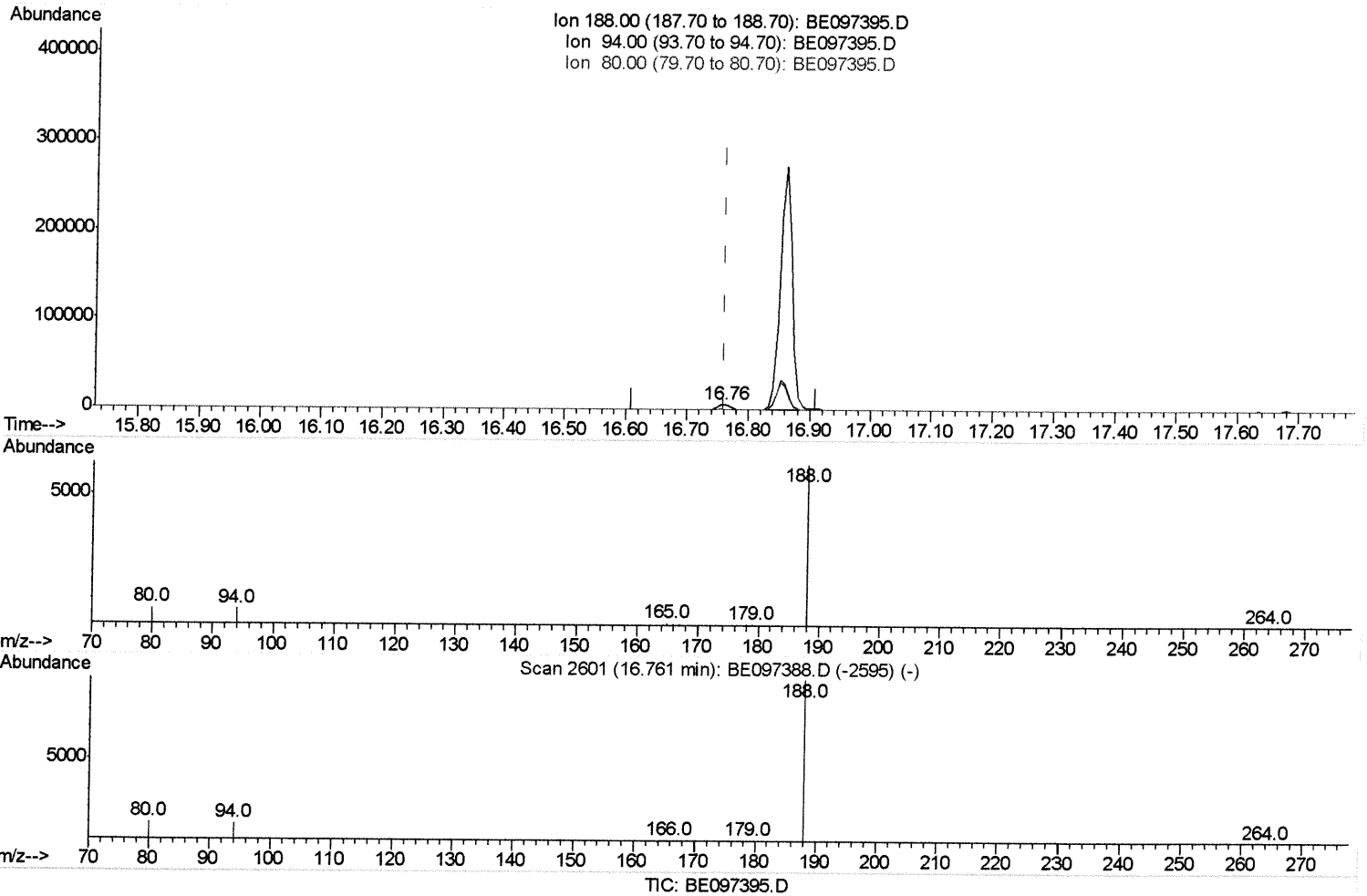
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
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(10) Phenanthrene-d10 (I)

16.761min (-0.000) 0.40ng/ul m

SJ 9/4/18

response 8865

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.98
80.00	11.80	10.52
0.00	0.00	0.00

Quantitation Report (Qedit)

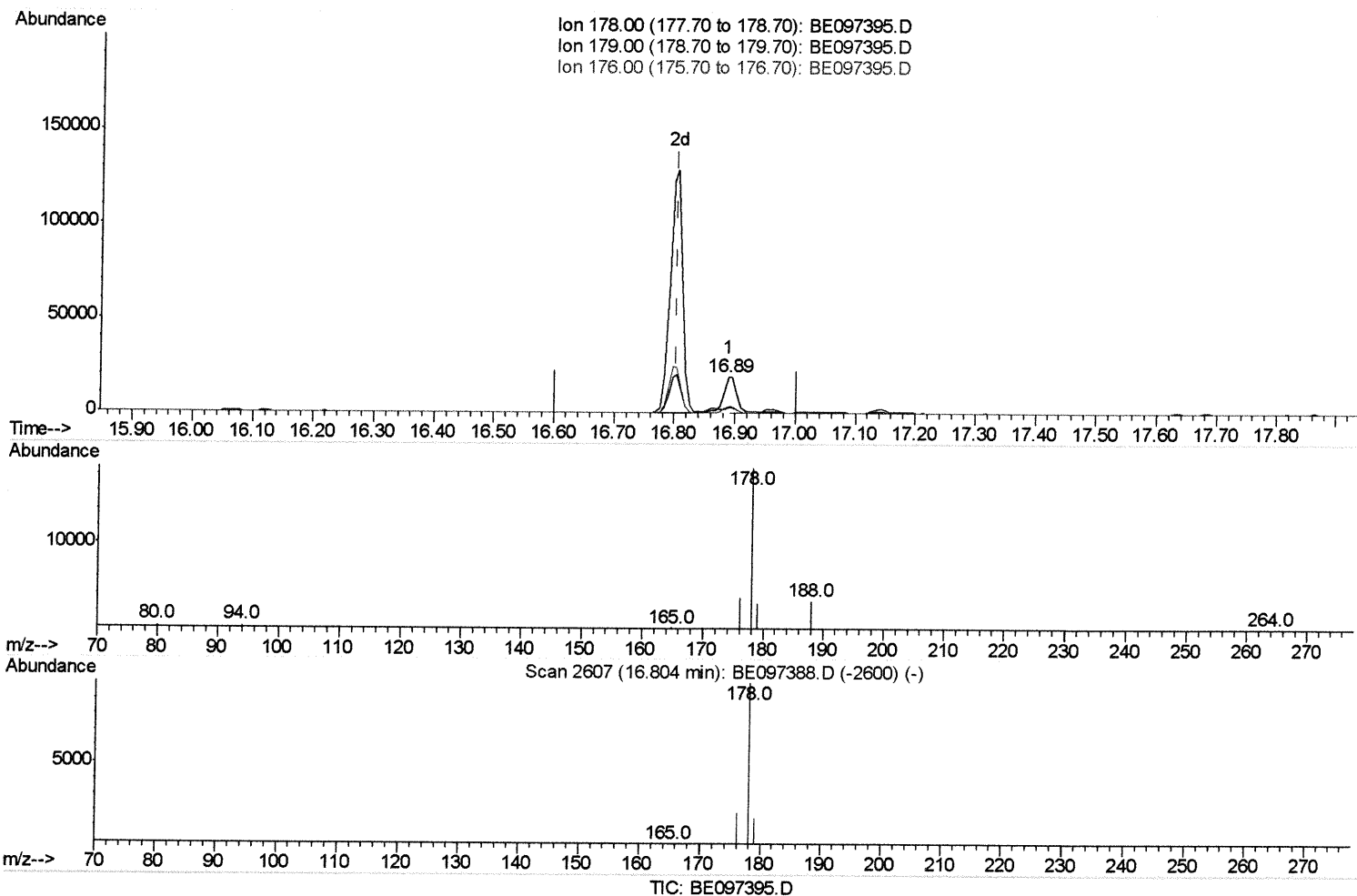
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(12) Phenanthrene

16.888min (+0.084) 1.24ng/ul

response 28232

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	16.16#
176.00	17.00	19.49
0.00	0.00	0.00

Quantitation Report (Qedit)

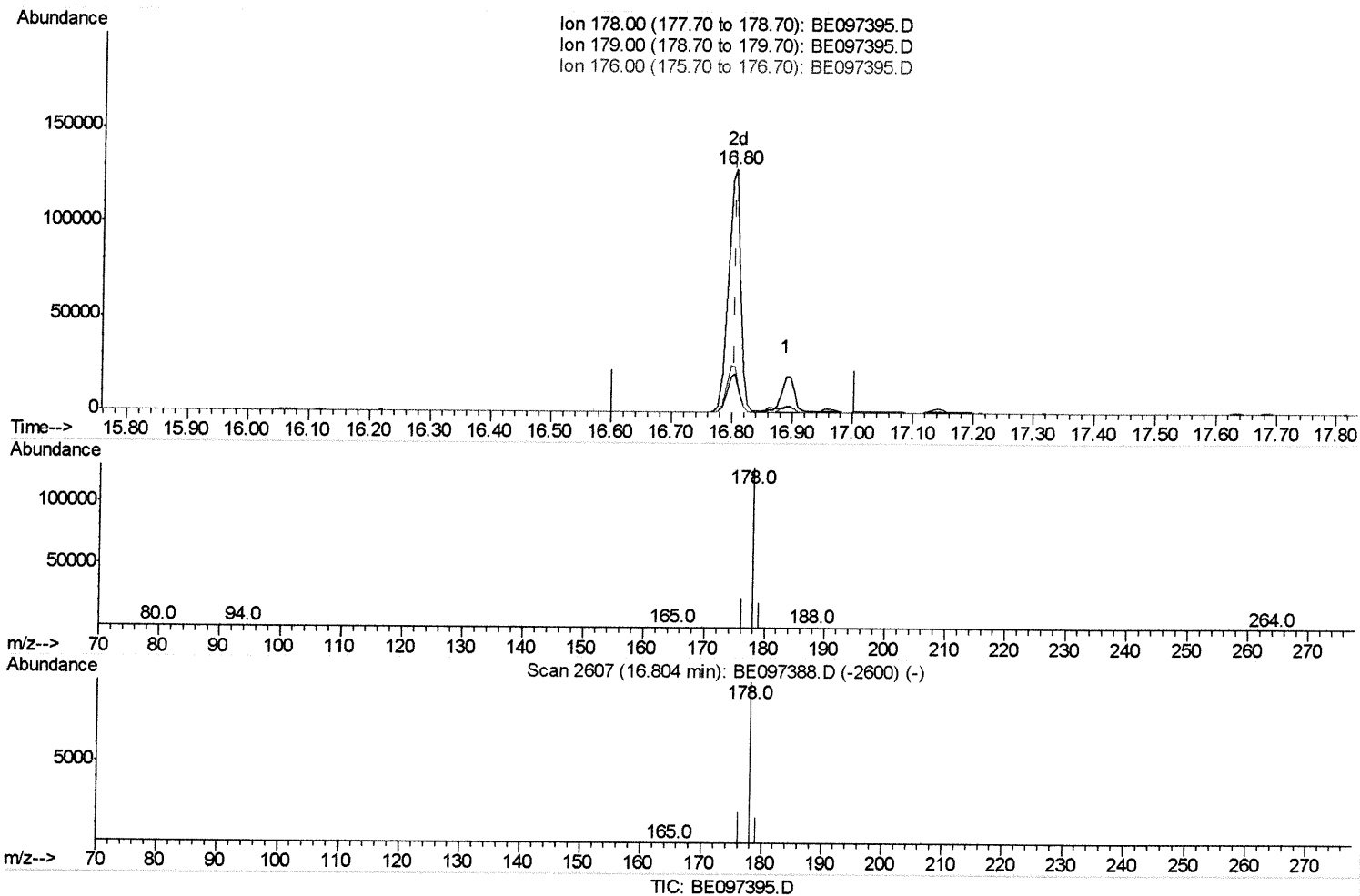
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(12) Phenanthrene

16.804min (-0.000) 8.09ng/ul m

SJ 9/4/18

response 184720

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	15.76#
176.00	17.00	18.69
0.00	0.00	0.00

Quantitation Report (Qedit)

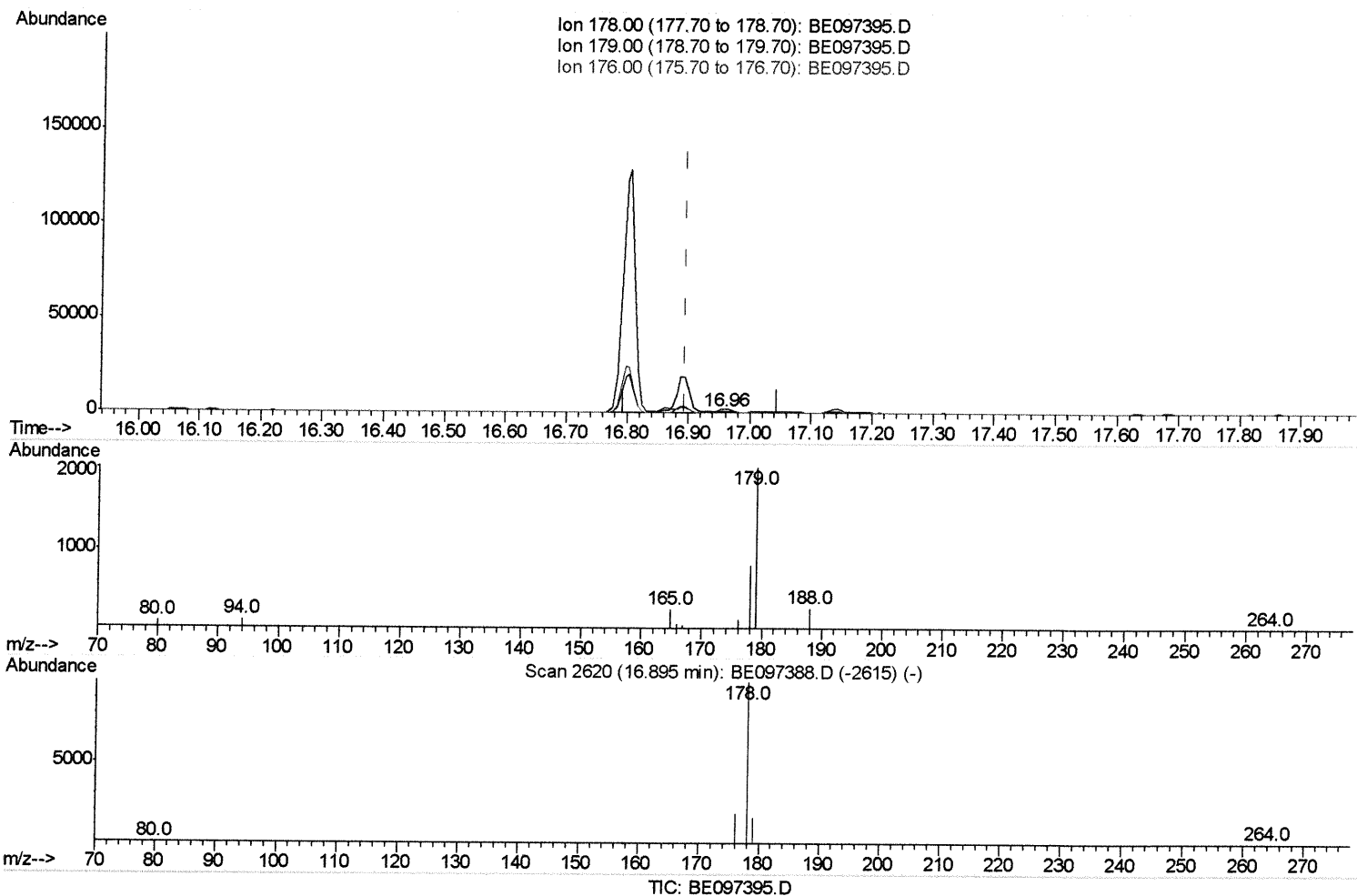
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(13) Anthracene

16.958min (+0.063) 0.05ng/ul

response 915

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	248.77#
176.00	18.40	18.77
0.00	0.00	0.00

Quantitation Report (Qedit)

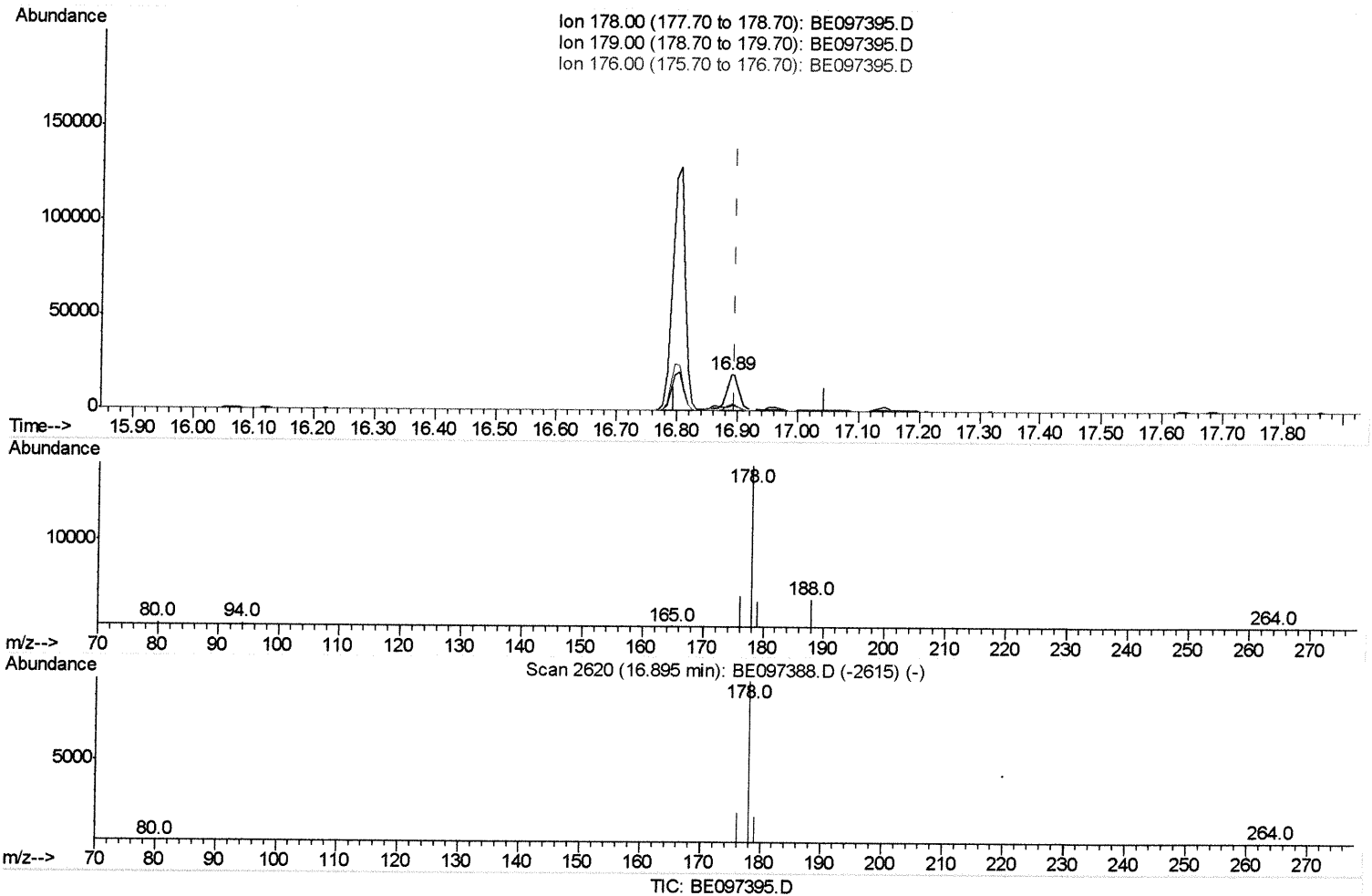
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(13) Anthracene

16.888min (-0.007) 1.46ng/ul m

SJ 9/4/18

response 27962

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	16.16#
176.00	18.40	19.49
0.00	0.00	0.00

Quantitation Report (Qedit)

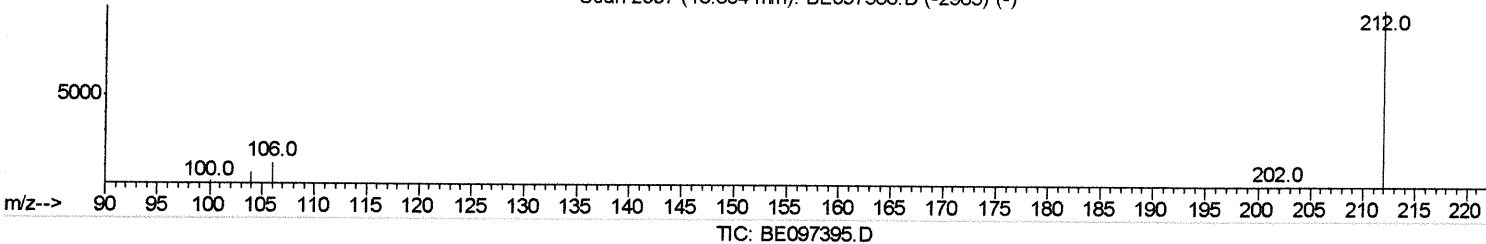
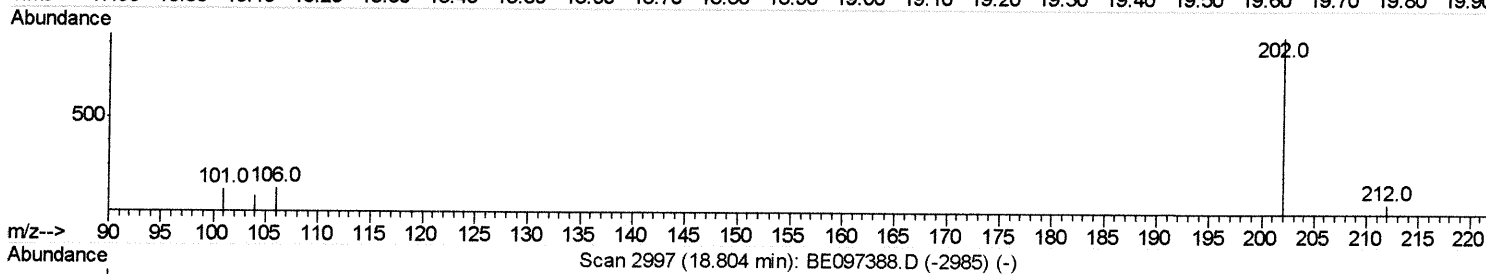
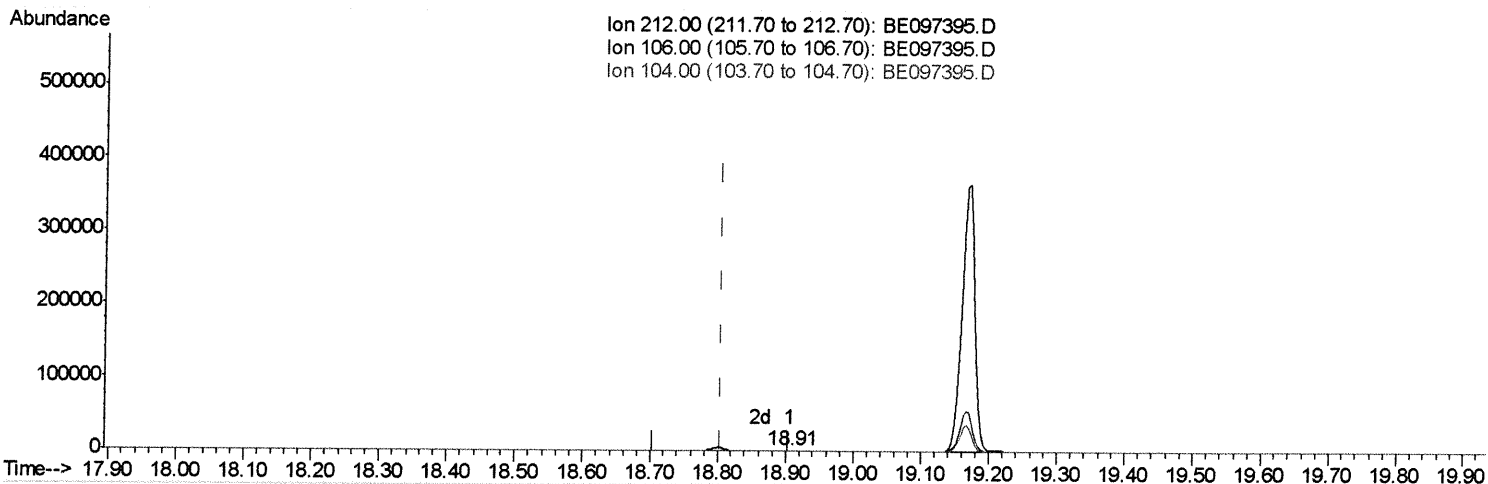
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(14) Fluoranthene-d10 (SURR)

18.906min (+0.102) 0.00ng/ul

response 43

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	202.33#
104.00	15.60	237.21#
0.00	0.00	0.00

Quantitation Report (Qedit)

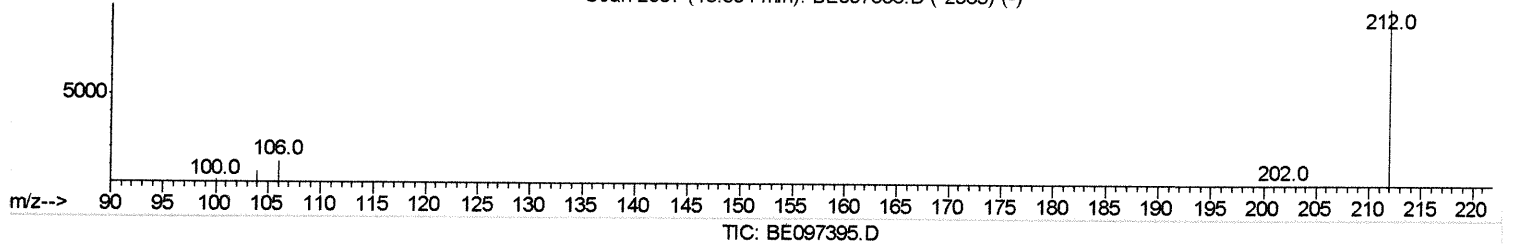
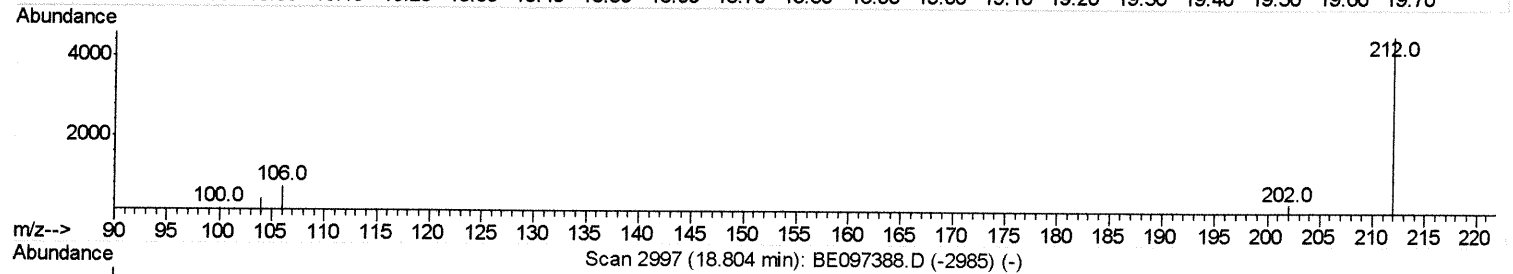
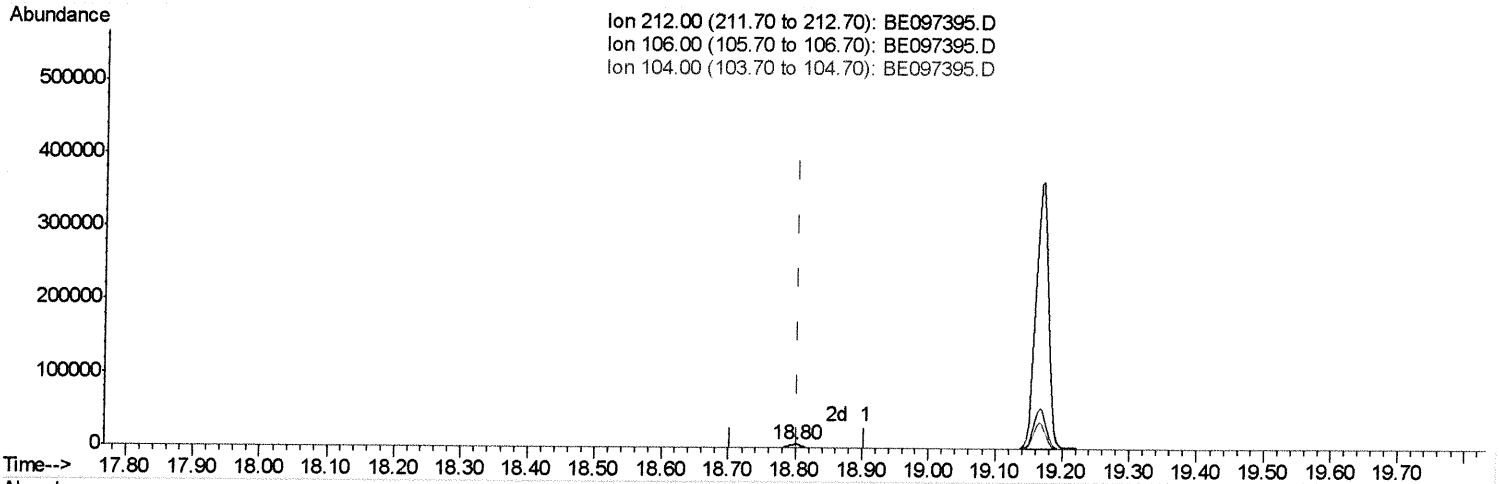
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Manual Integrations
 APPROVED

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(14) Fluoranthene-d10 (SURR)

18.799min (-0.005) 0.22ng/ul m

SJ 9/4/18

response 6462

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	1.35#
104.00	15.60	1.58#
0.00	0.00	0.00

Quantitation Report (Qedit)

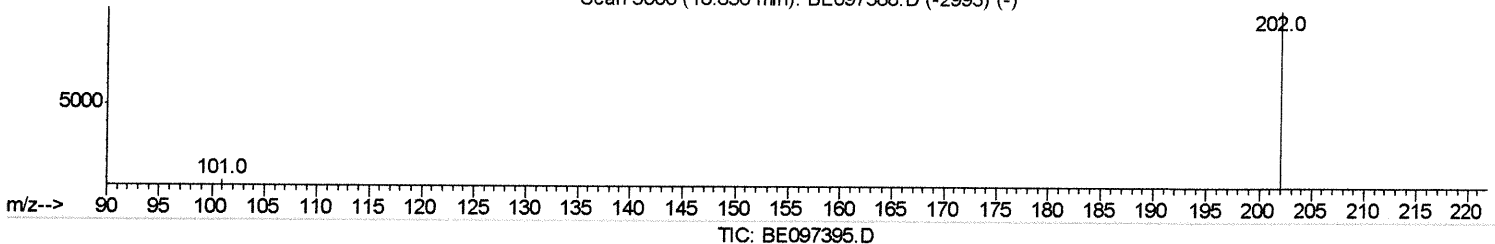
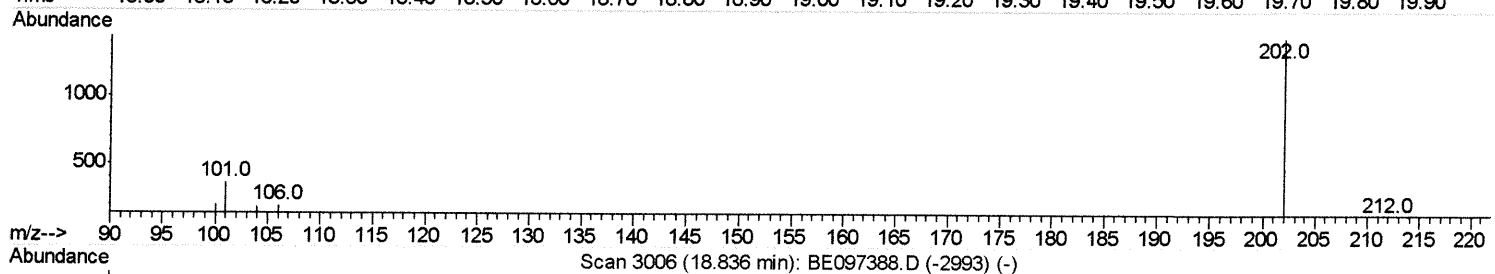
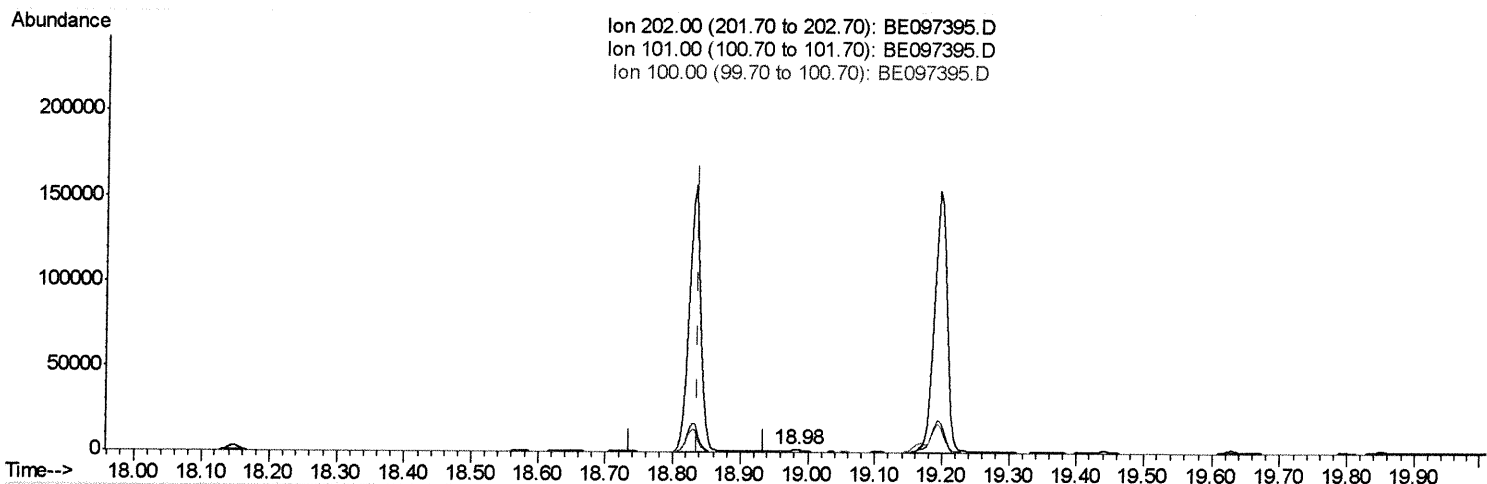
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
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 ALS Vial : 15 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

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(15) Fluoranthene (C)

18.985min (+0.149) 0.05ng/ul

response 1460

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	24.98
100.00	19.50	13.81
0.00	0.00	0.00

Quantitation Report (Qedit)

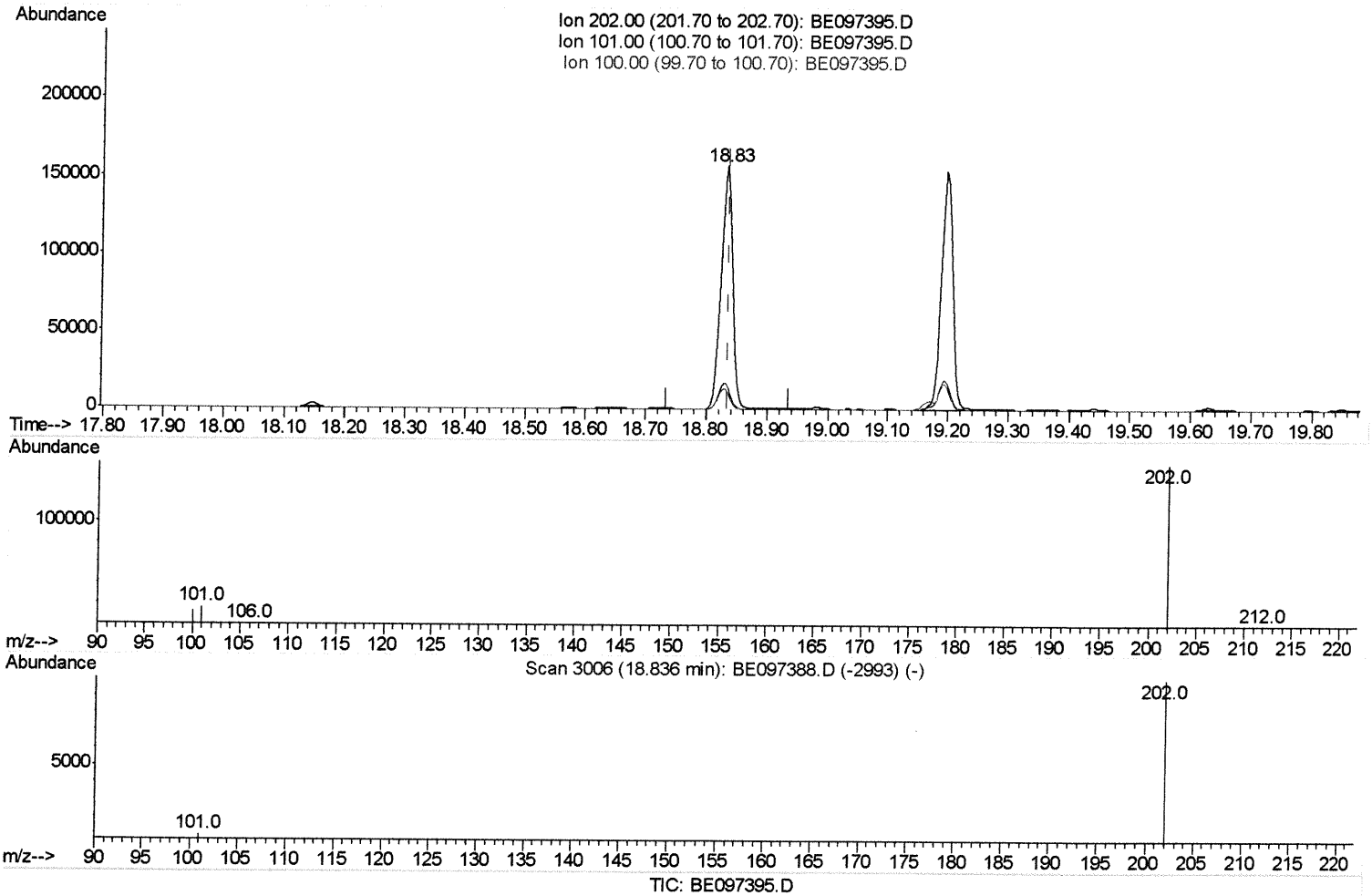
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

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(15) Fluoranthene (C)

18.831min (-0.005) 6.87ng/ul m

SJ 9/4/18

response 201392

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	10.34
100.00	19.50	8.03
0.00	0.00	0.00

Quantitation Report (Qedit)

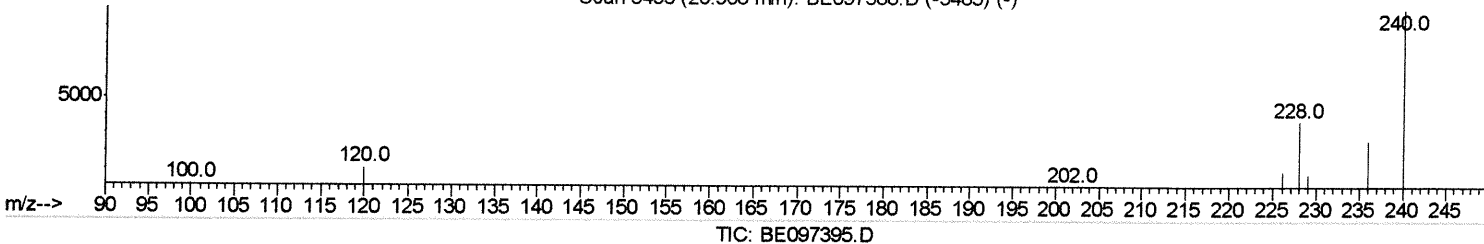
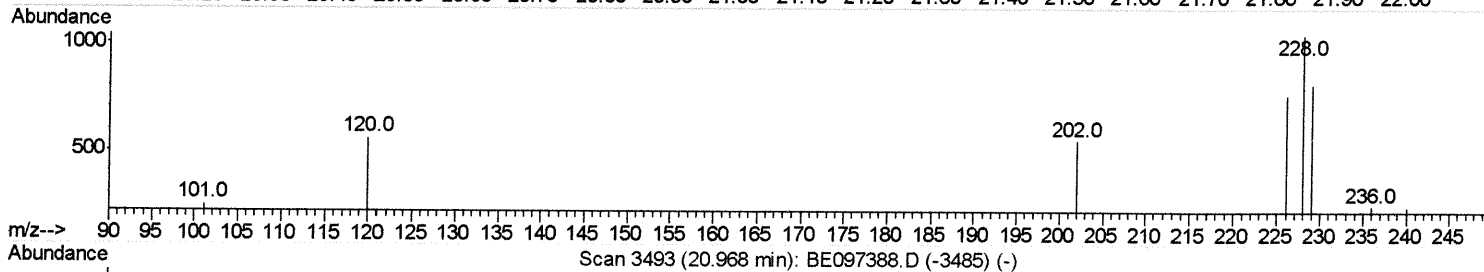
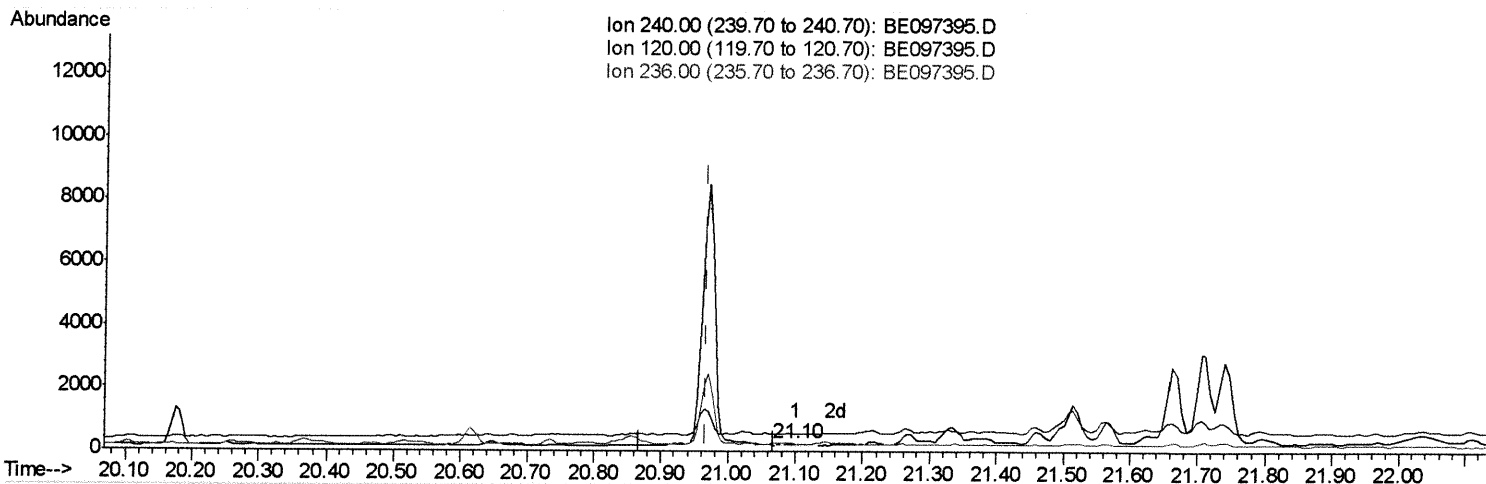
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(16) Chrysene-d12 (I)

21.102min (+0.134) 0.40ng/ul

response 44

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	233.05#
236.00	34.90	100.42#
0.00	0.00	0.00

Quantitation Report (Qedit)

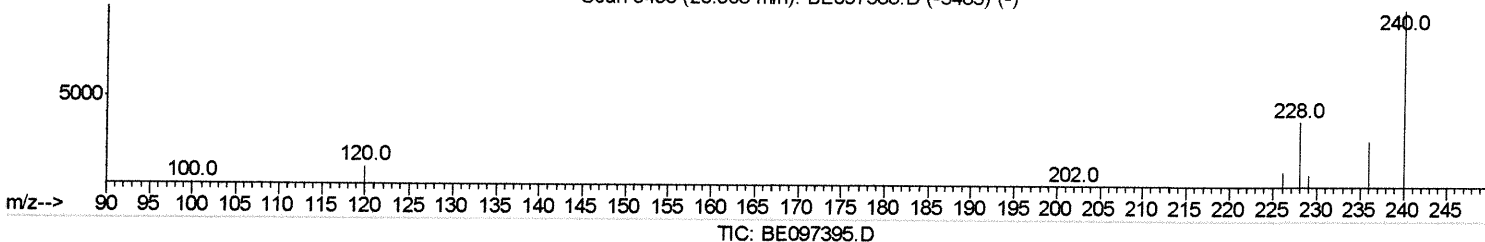
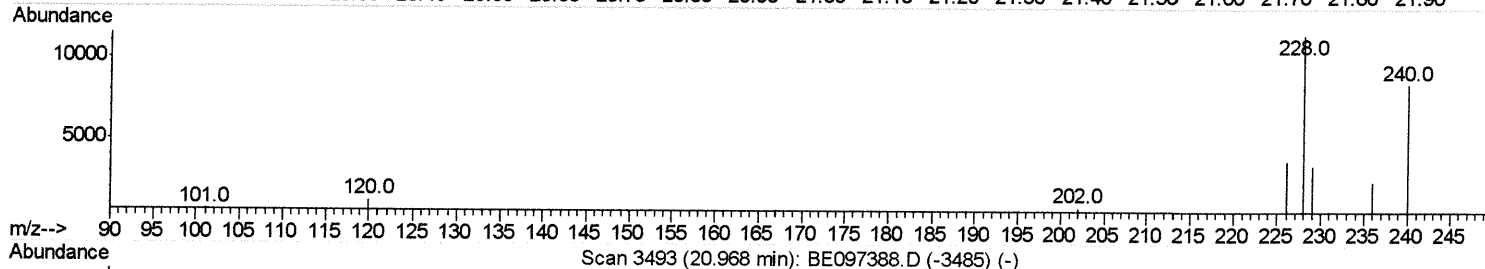
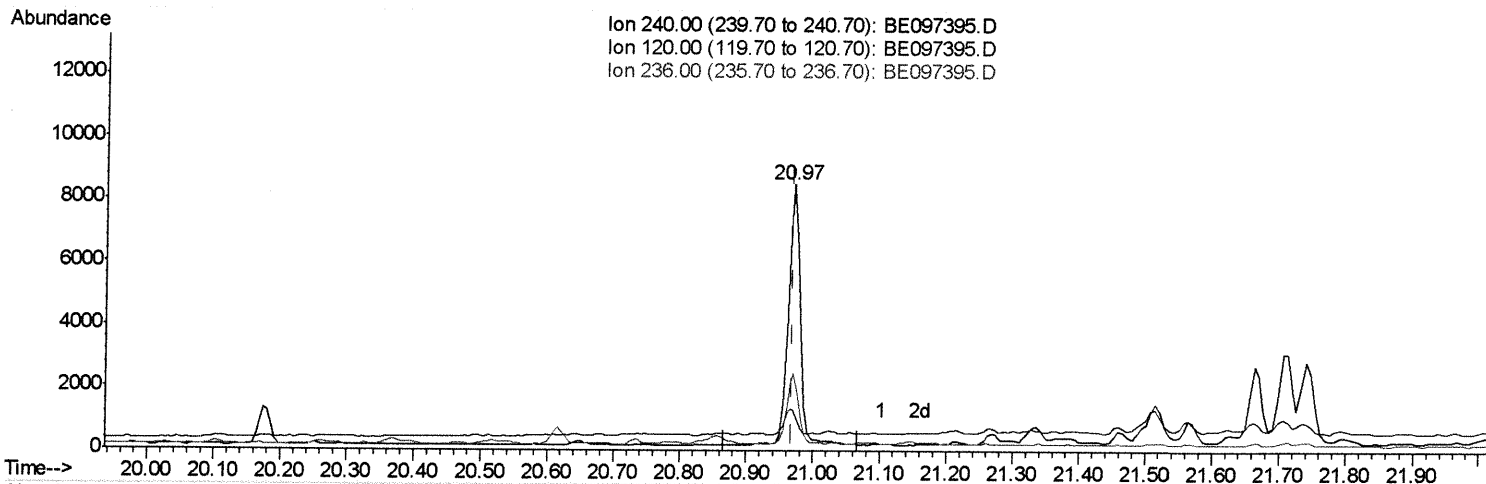
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(16) Chrysene-d12 (I)

20.969min (+0.001) 0.40ng/ul m

SJ 9/4/18

response 10296

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	14.90#
236.00	34.90	29.18
0.00	0.00	0.00

Quantitation Report (Qedit)

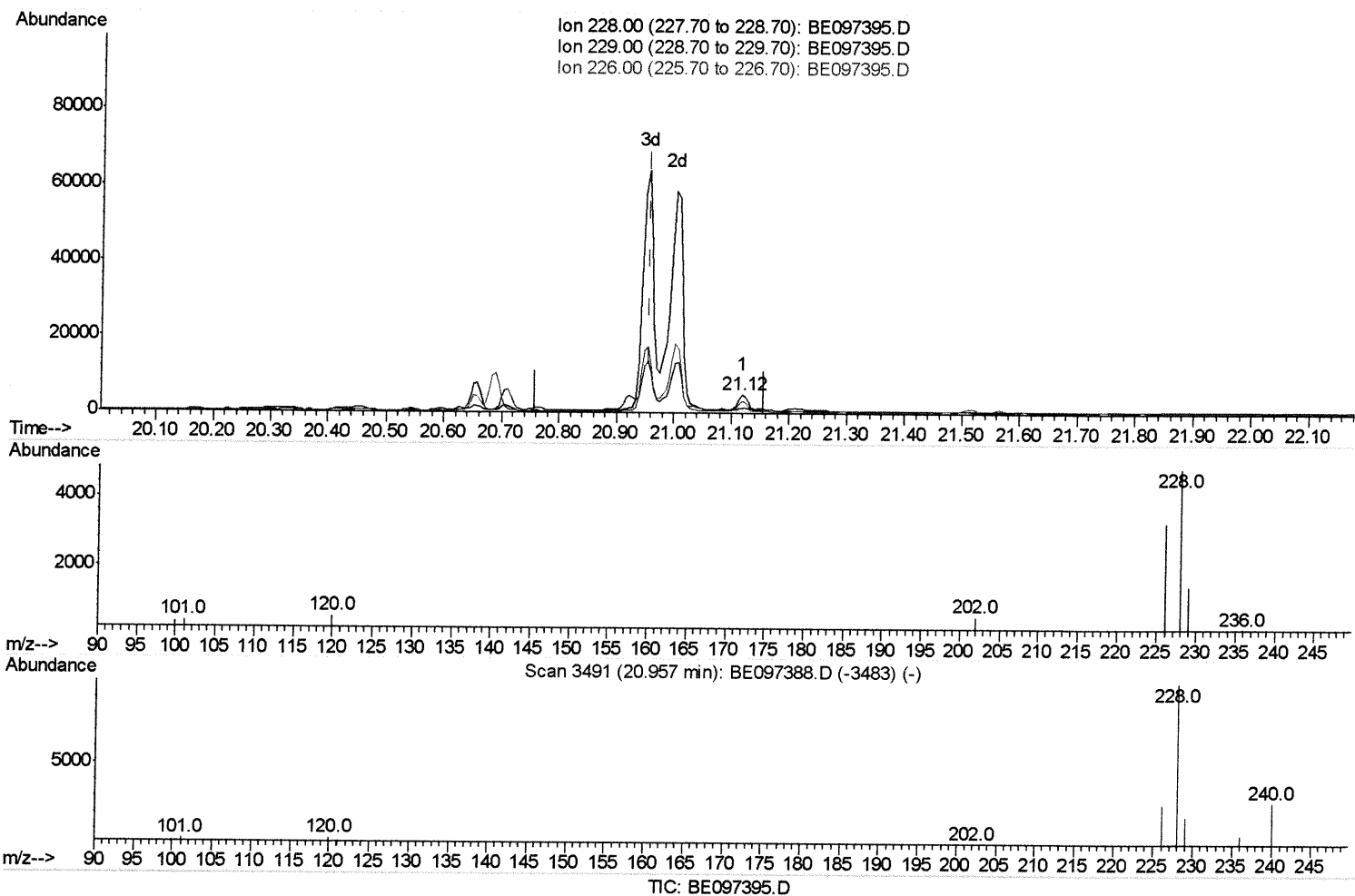
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(18) Benzo(a)anthracene

21.118min (+0.160) 0.22ng/ul

response 5831

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	30.26
226.00	21.30	68.30#
0.00	0.00	0.00

Quantitation Report (Qedit)

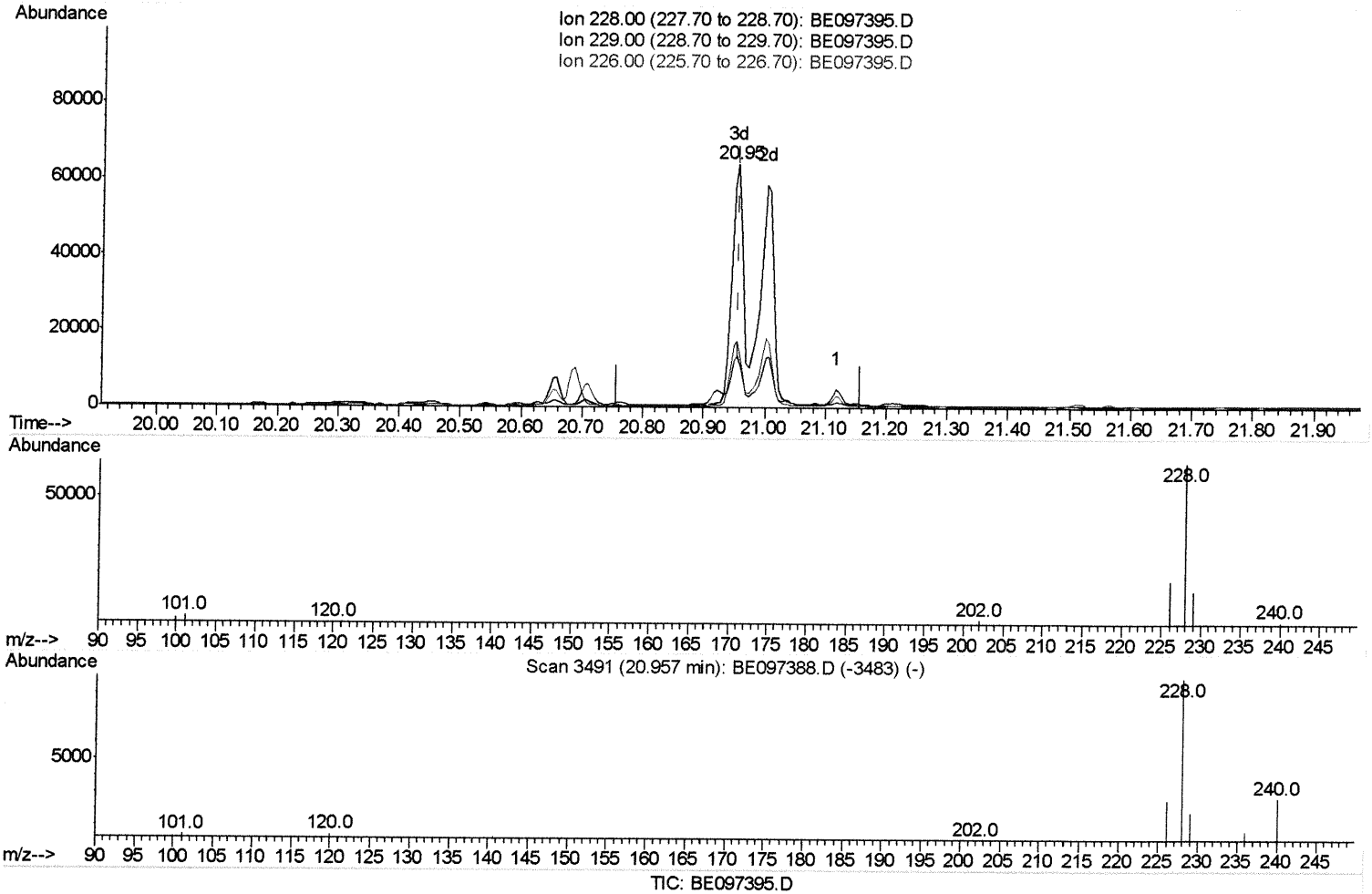
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(18) Benzo(a)anthracene

20.953min (-0.004) 3.14ng/ul m

SJ 9/4/18

response 83102

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	21.23#
226.00	21.30	27.49#
0.00	0.00	0.00

Quantitation Report (Qedit)

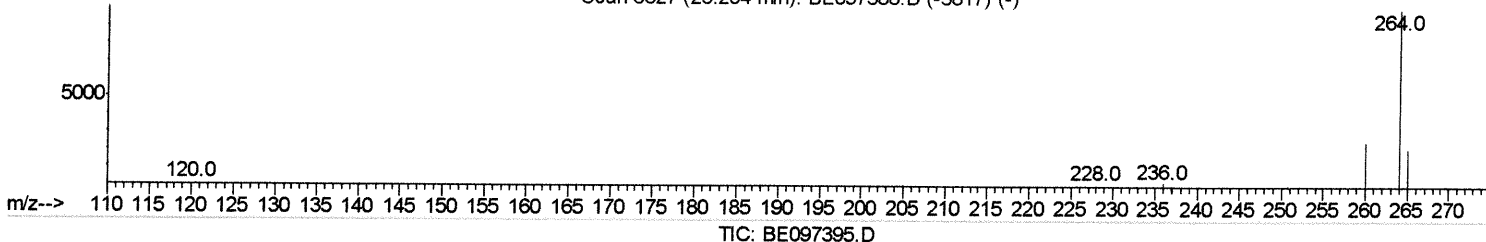
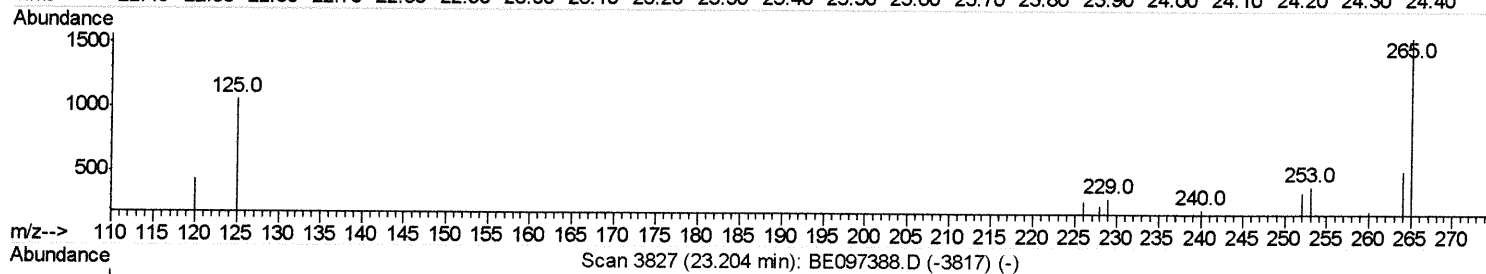
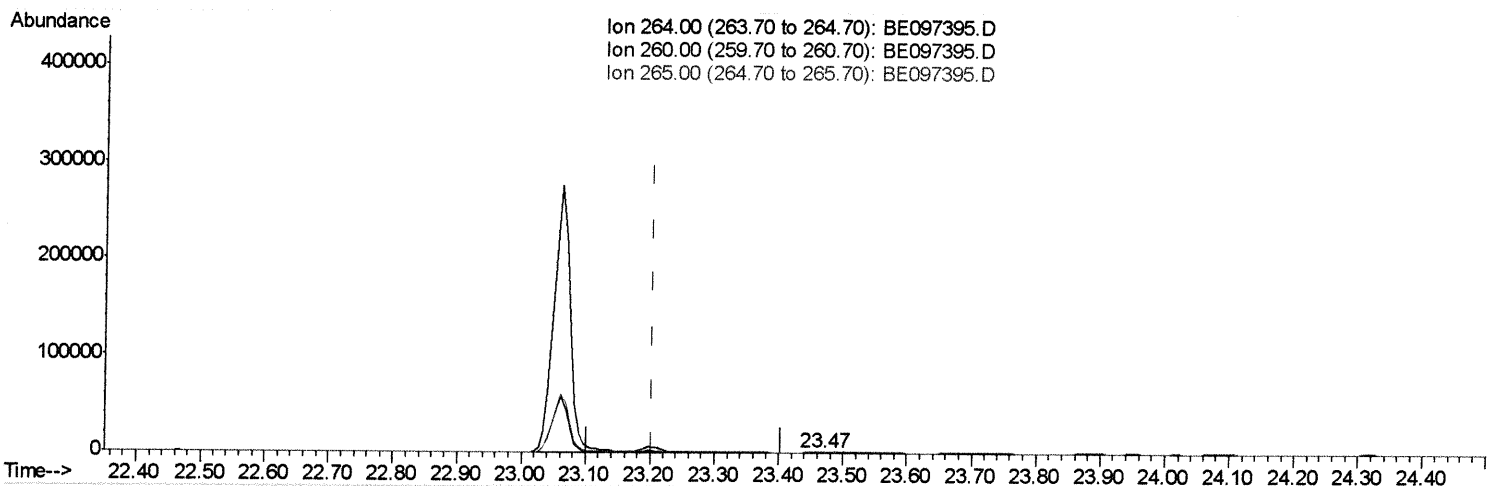
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(20) Perylene-d12 (I)

23.469min (+0.265) 0.40ng/ul

response 336

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	39.81#
265.00	103.50	299.62#
0.00	0.00	0.00

Quantitation Report (Qedit)

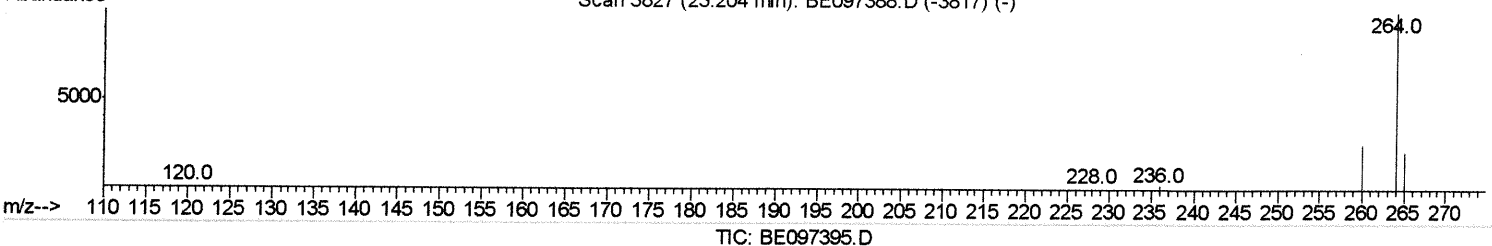
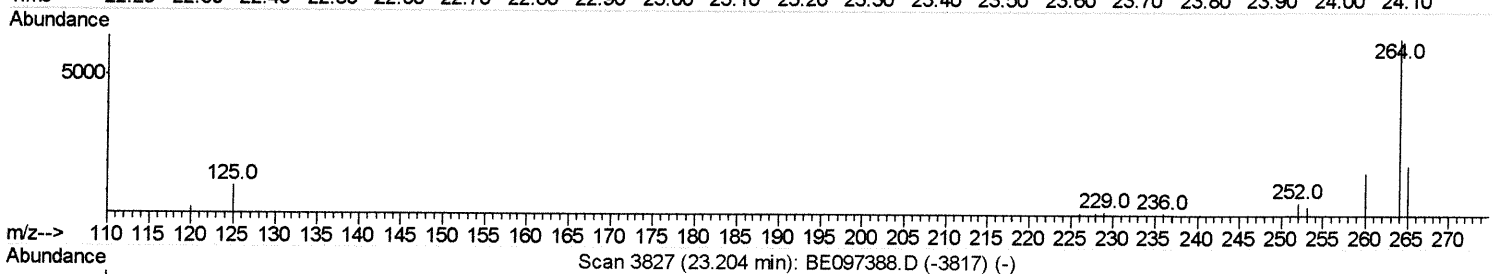
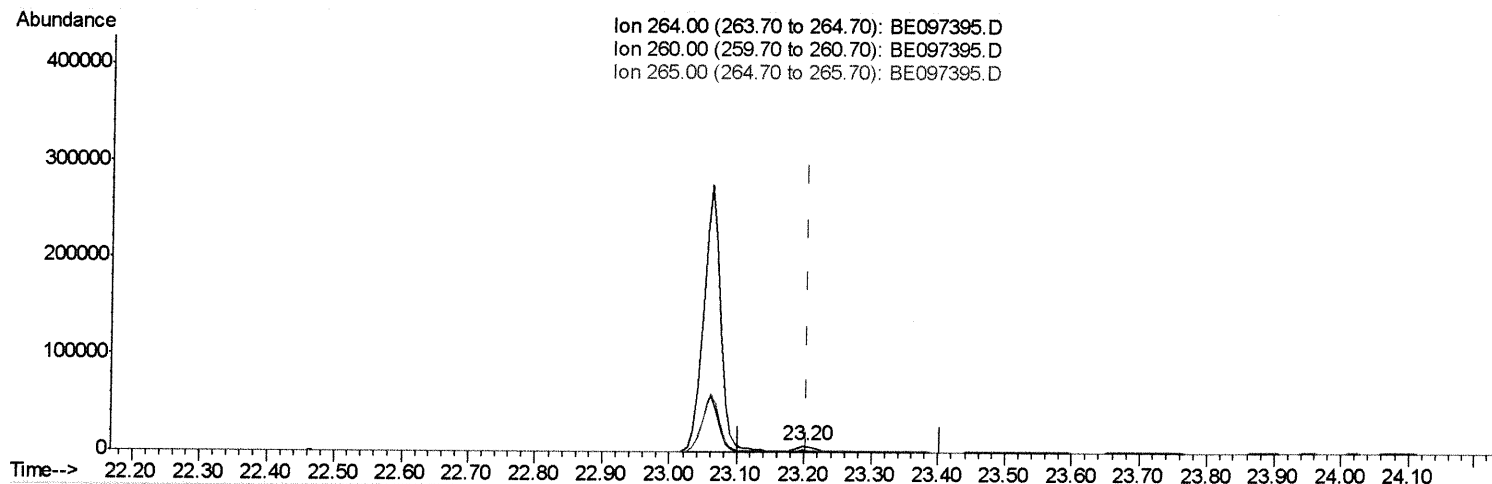
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 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:26:37 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/uI m

SJ 9/4/18

response 8597

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	26.78
265.00	103.50	30.80#
0.00	0.00	0.00

Quantitation Report (Qedit)

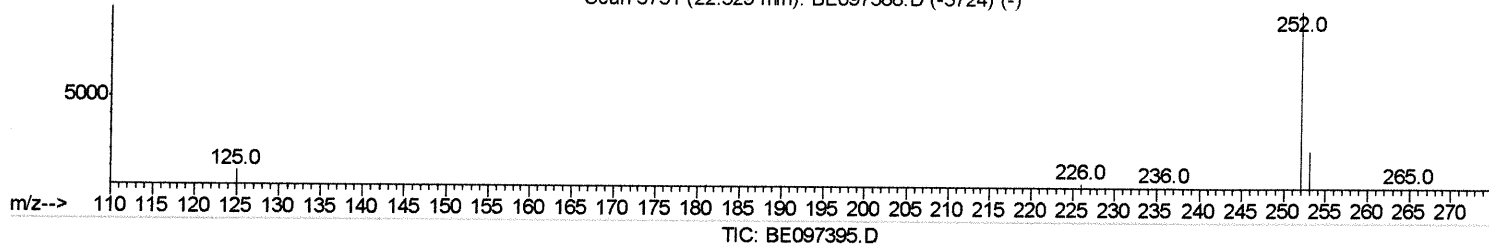
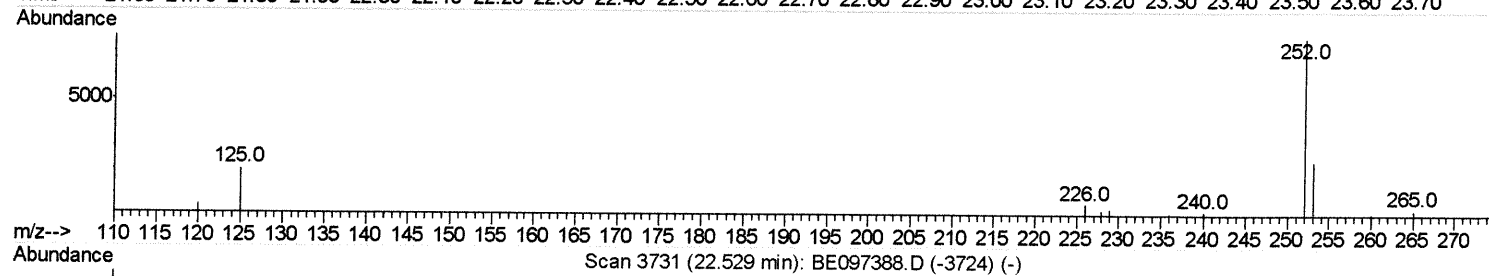
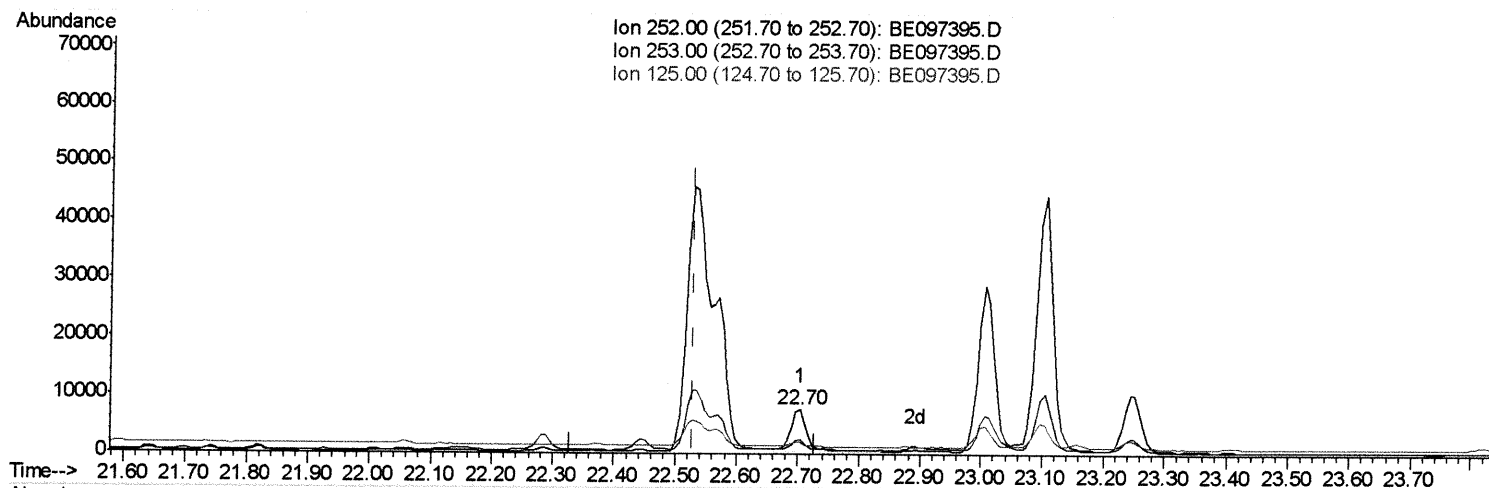
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
Data File : BE097395.D
Acq On : 29 Aug 2018 18:39
Operator : SJ/JU
Sample : J4596-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Z34

Manual Integrations
APPROVED

Sohil
8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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
22.703min (+0.174) 0.59ng/ul
response 13653

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	31.92
125.00	17.50	26.60
0.00	0.00	0.00

Quantitation Report (Qedit)

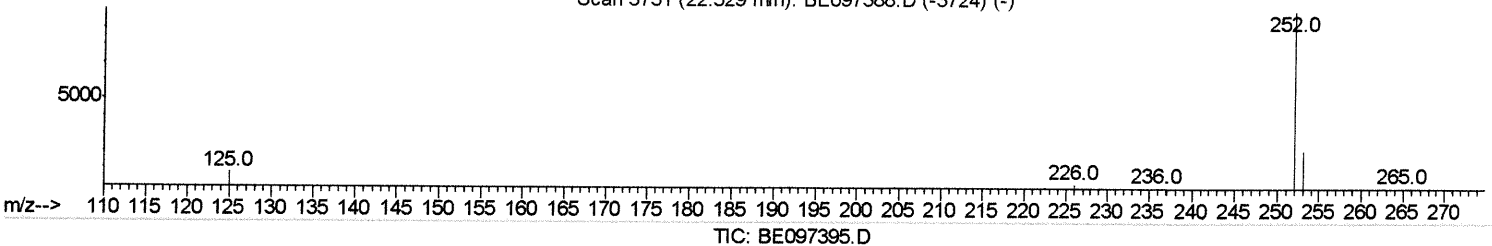
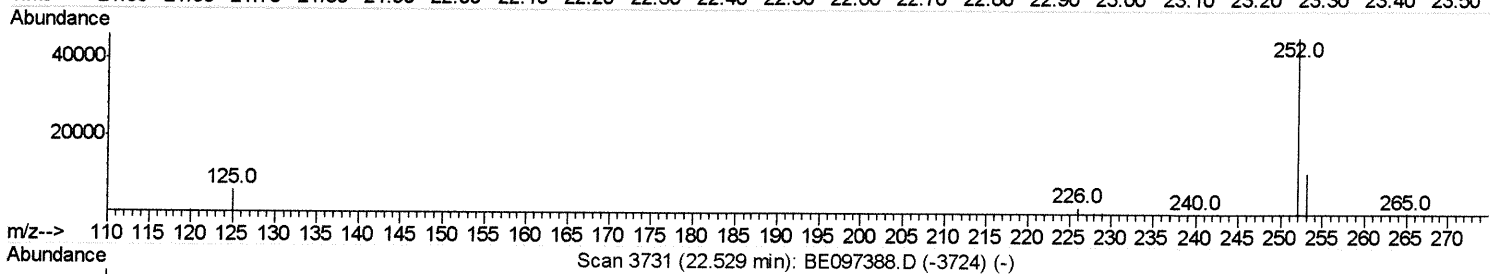
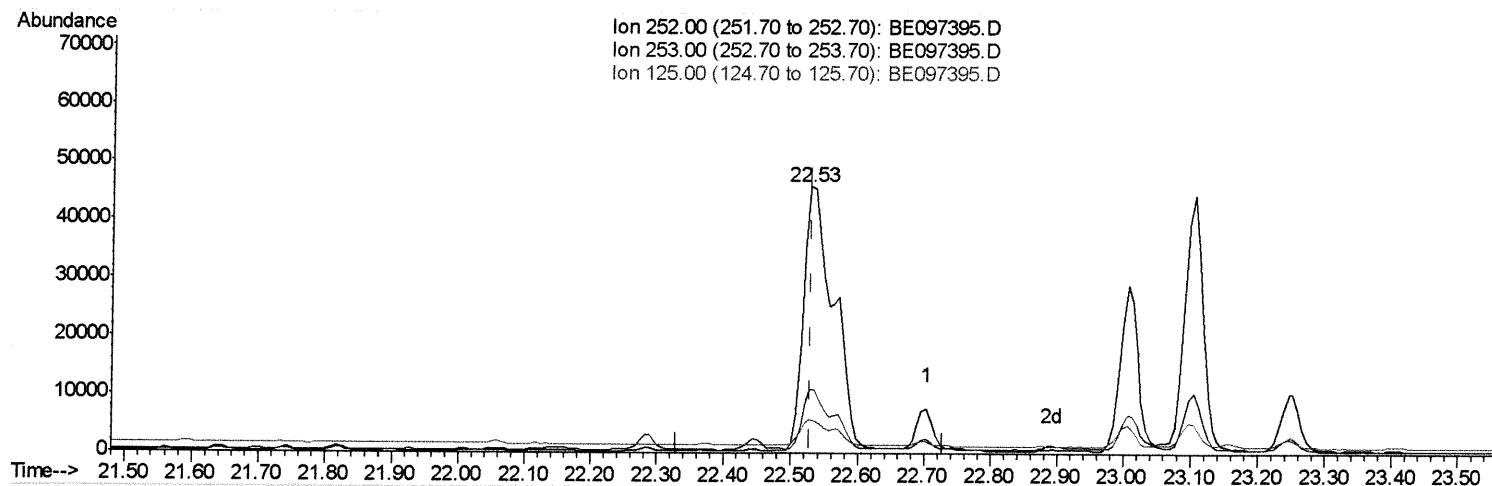
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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) 4.47ng/ul m

SJ 9/4/18

response 103006

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	23.71
125.00	17.50	12.75
0.00	0.00	0.00

Quantitation Report (Qedit)

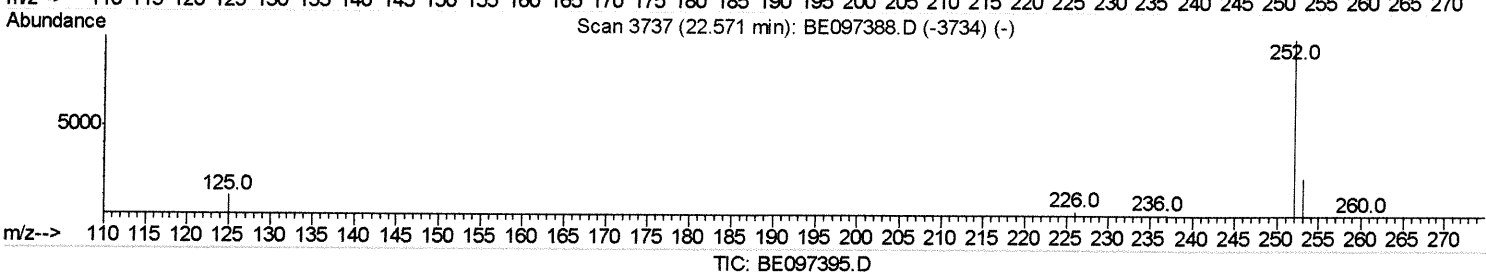
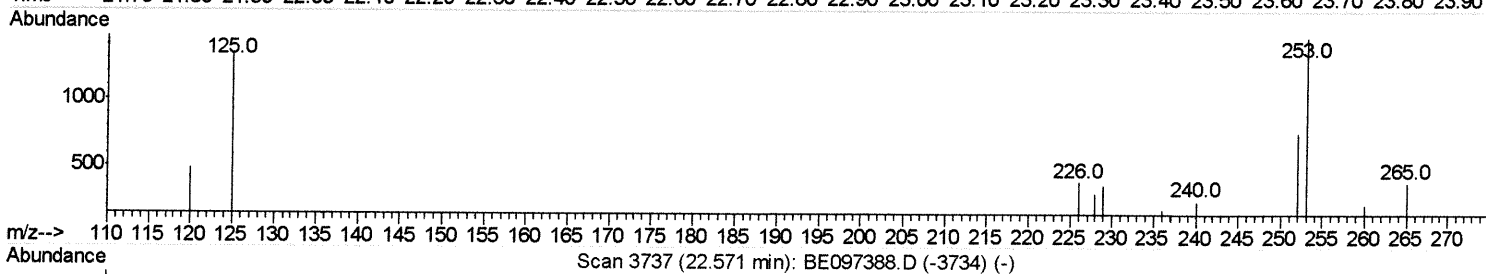
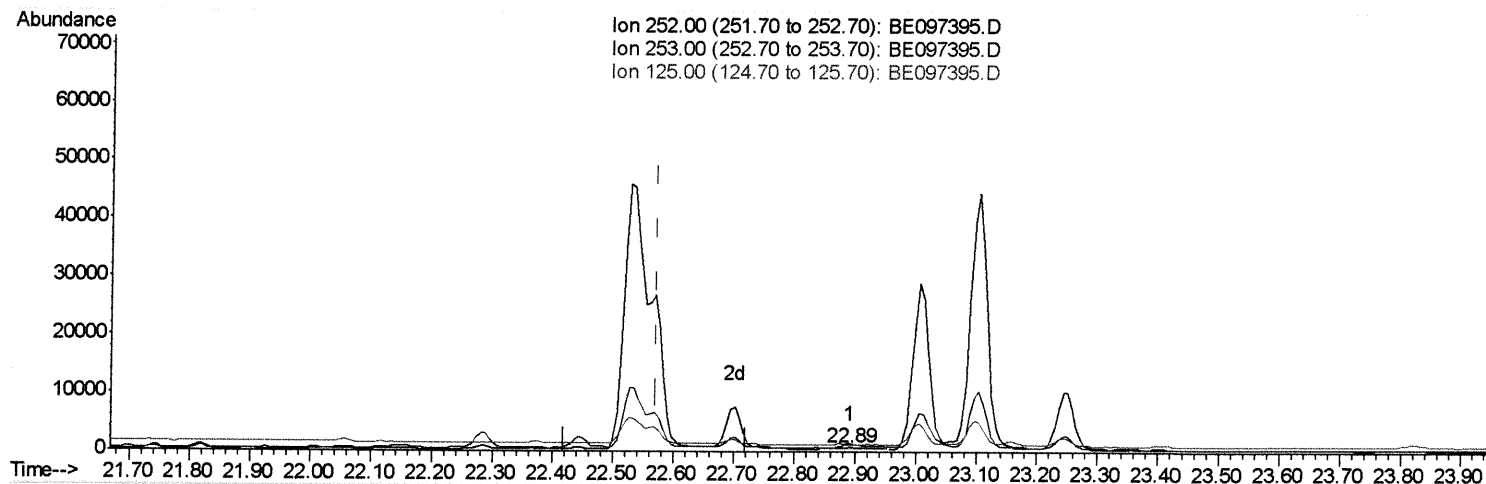
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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

22.893min (+0.322) 0.04ng/ul

response 1111

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	194.56#
125.00	17.10	177.29#
0.00	0.00	0.00

Quantitation Report (Qedit)

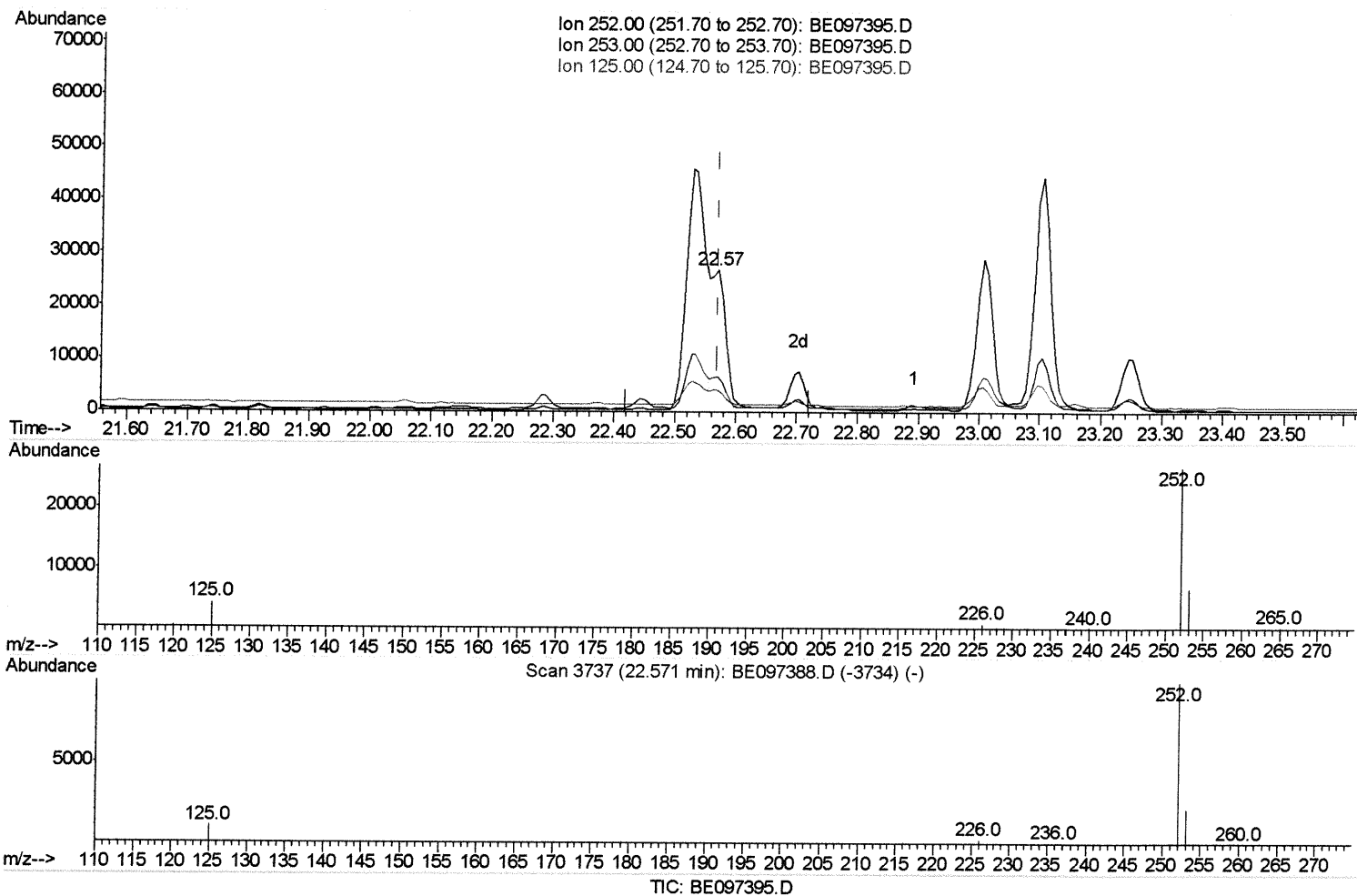
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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) 1.49ng/ul m

response 38279

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	25.29
125.00	17.10	15.59
0.00	0.00	0.00

SJ 9/4/18

Quantitation Report (Qedit)

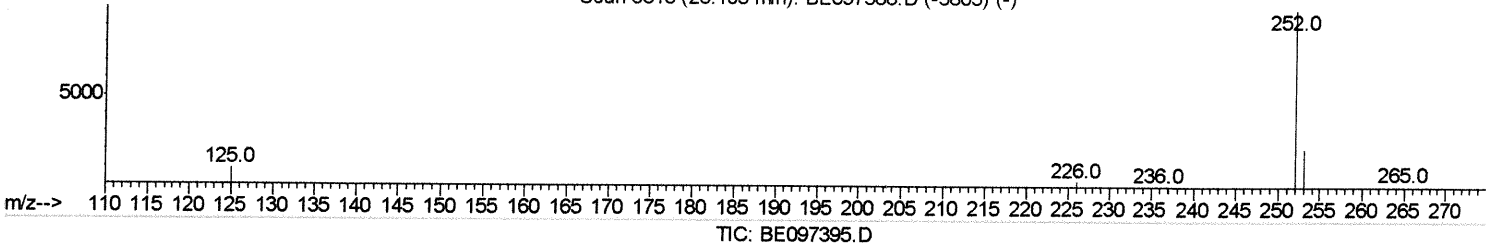
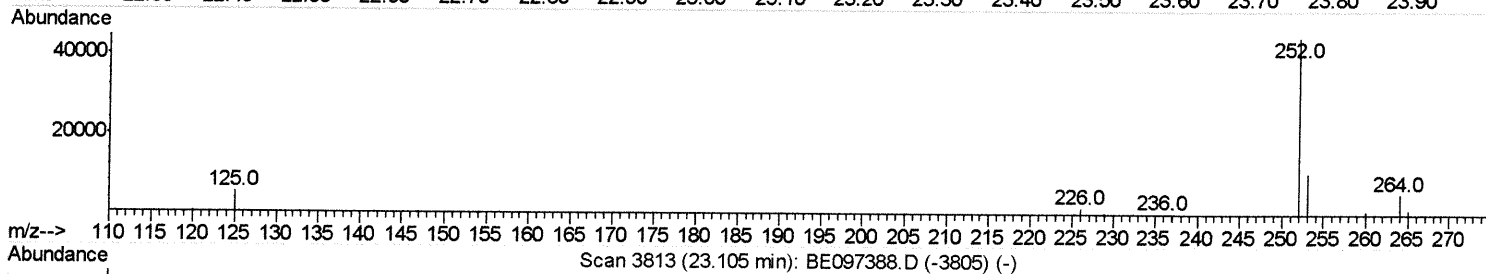
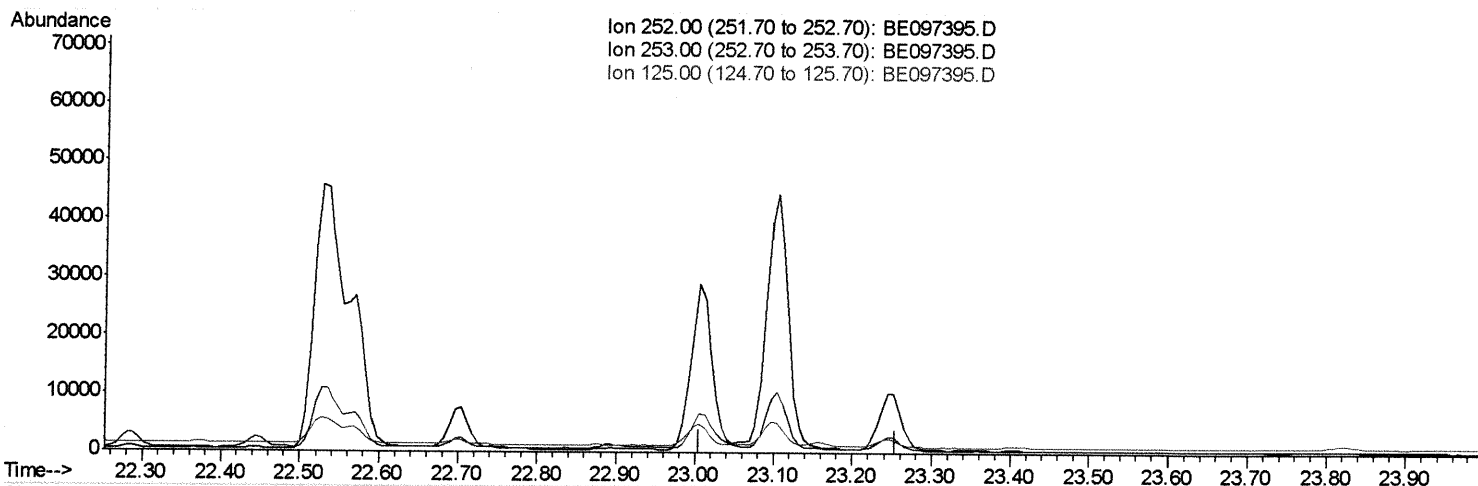
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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)

23.105min (-23.105) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

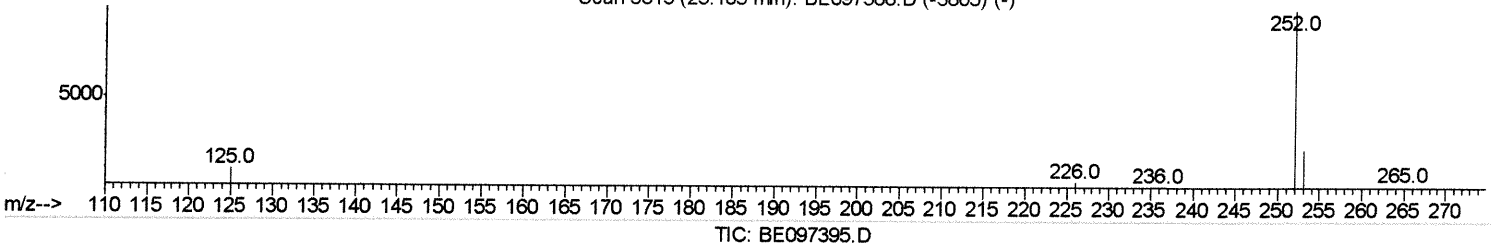
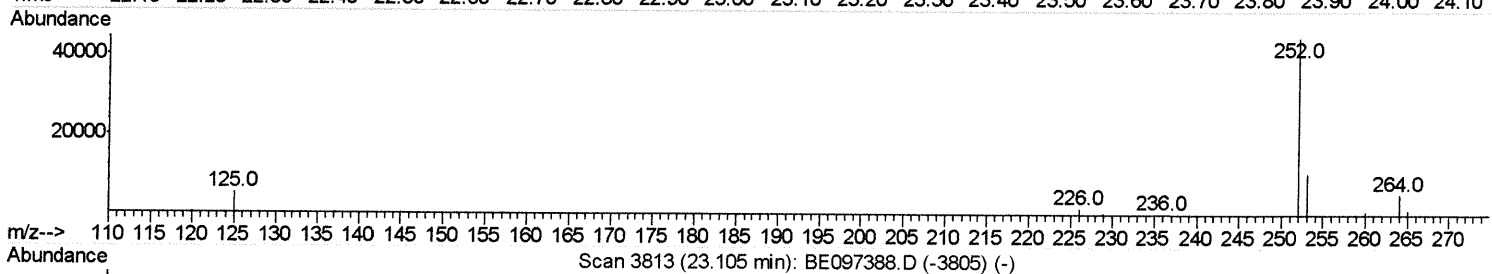
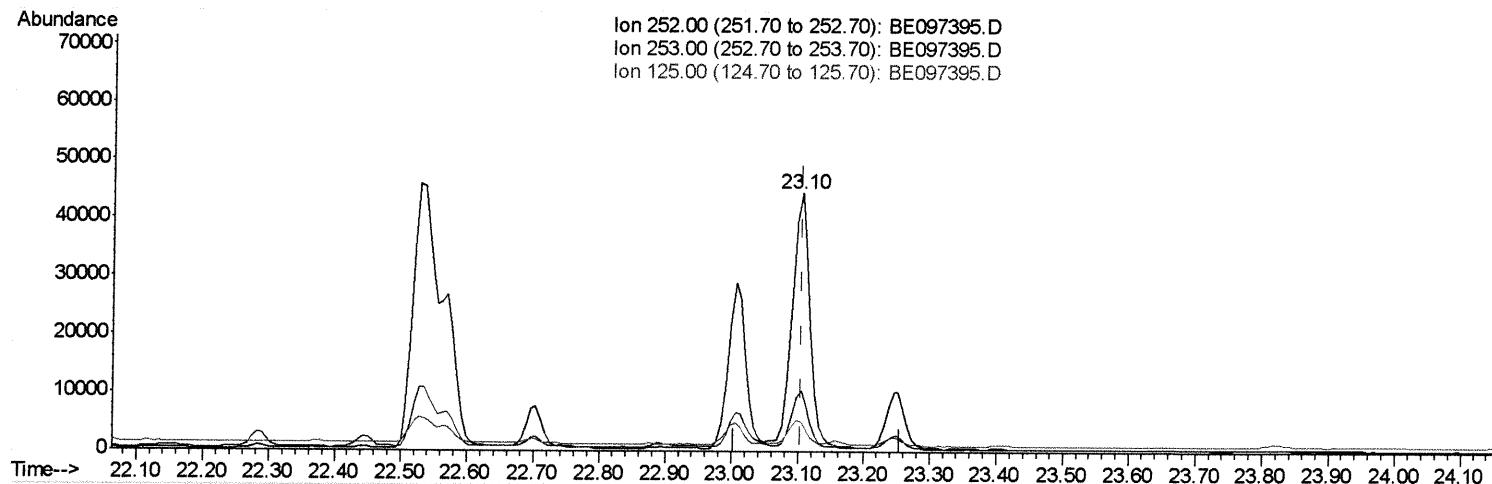
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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) 3.75ng/ul m

SJ 9/4/18

response 79977

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	23.57#
125.00	22.60	11.92#
0.00	0.00	0.00

Quantitation Report (Qedit)

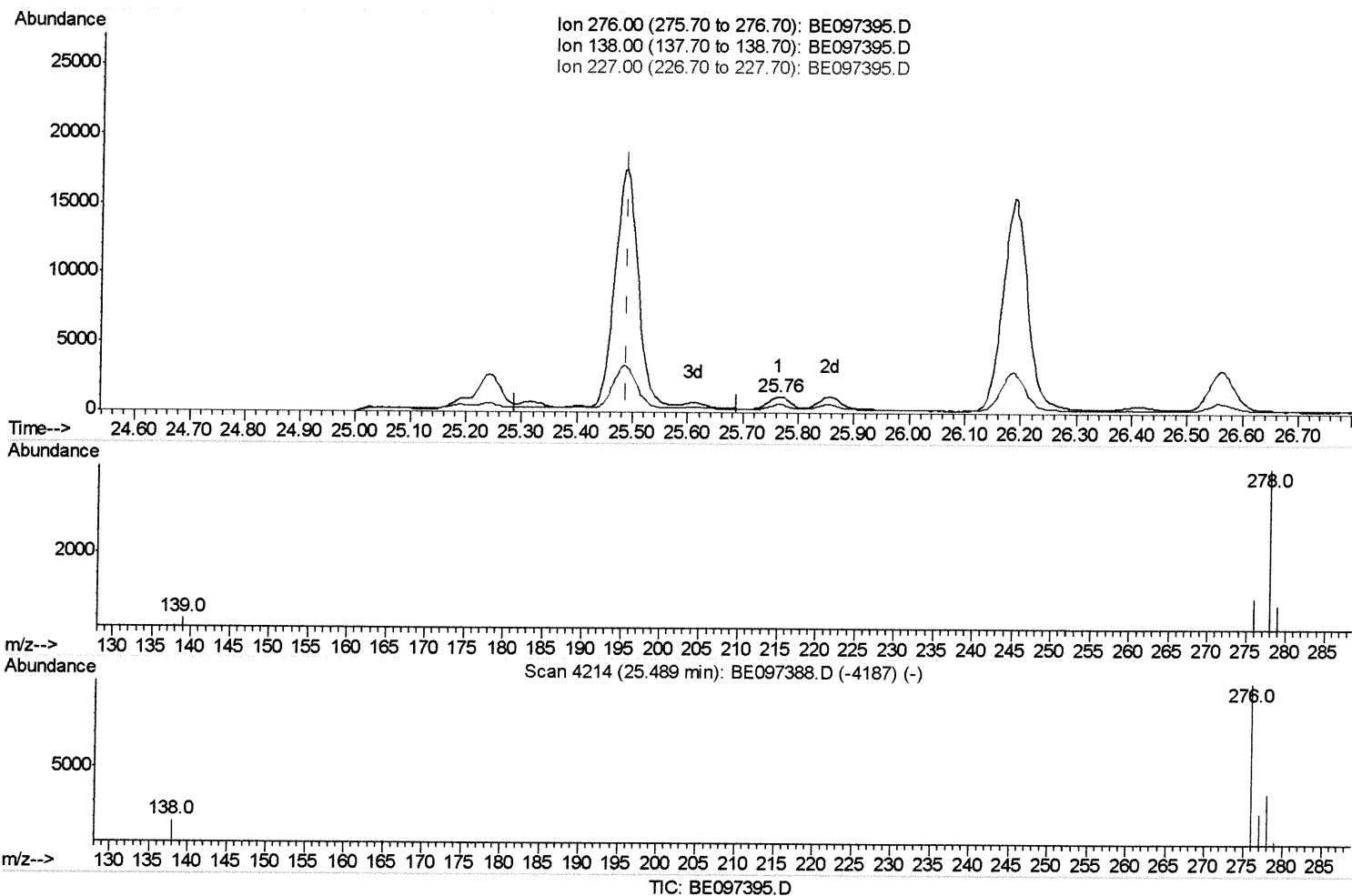
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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) 0.10ng/ul

response 2630

Ion	Exp%	Act%
276.00	100	100
138.00	35.00	43.23#
227.00	10.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

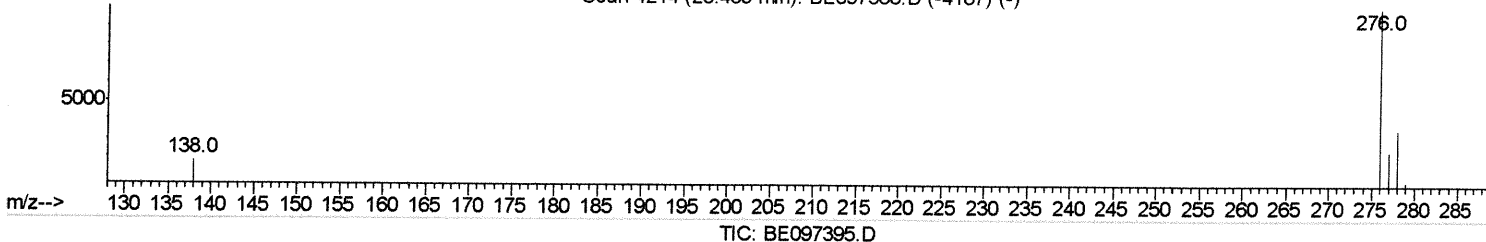
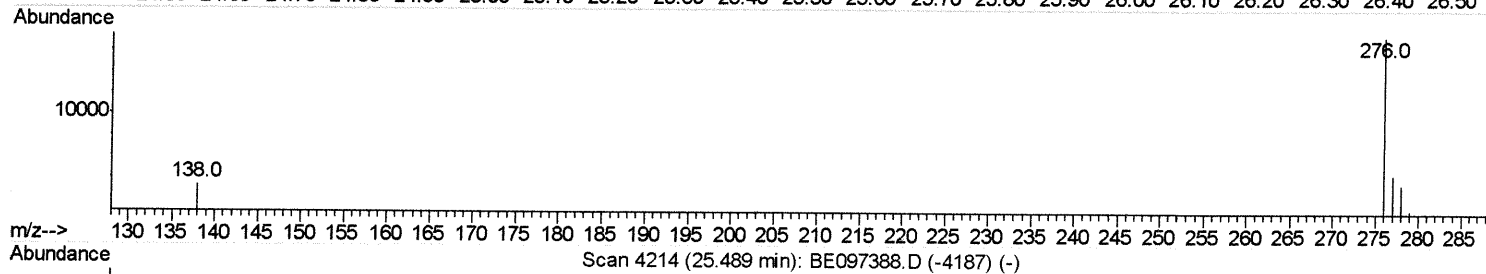
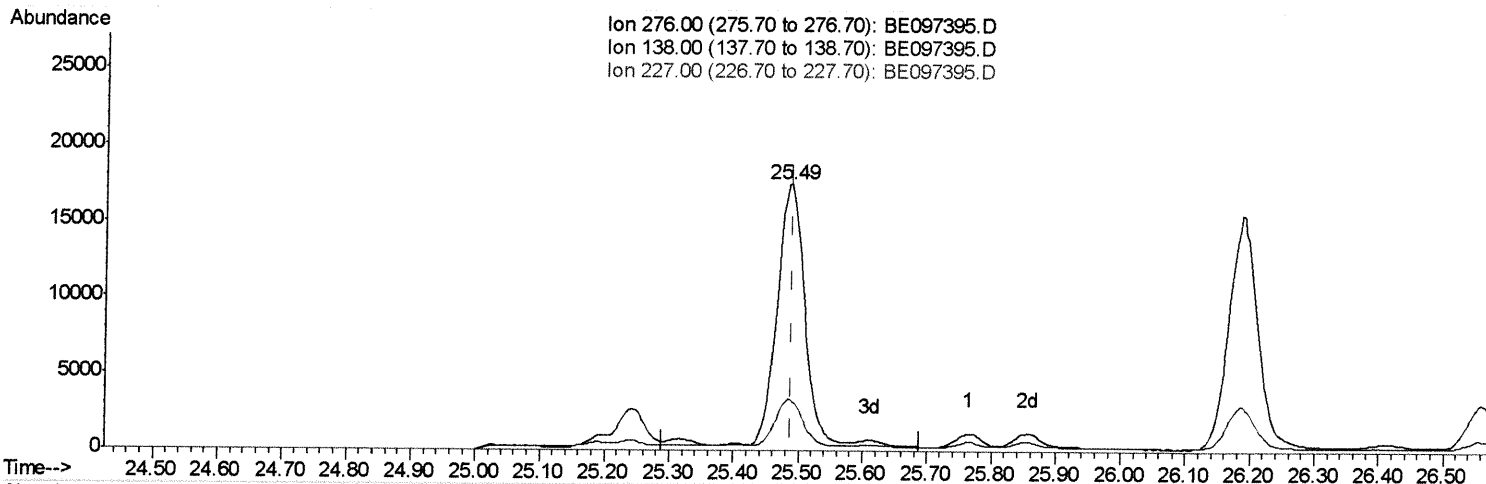
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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

25.486min (-0.003) 1.80ng/ul m

SJ 9/4/18

response 49759

Ion	Exp%	Act%
276.00	100	100
138.00	35.00	2.29#
227.00	10.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

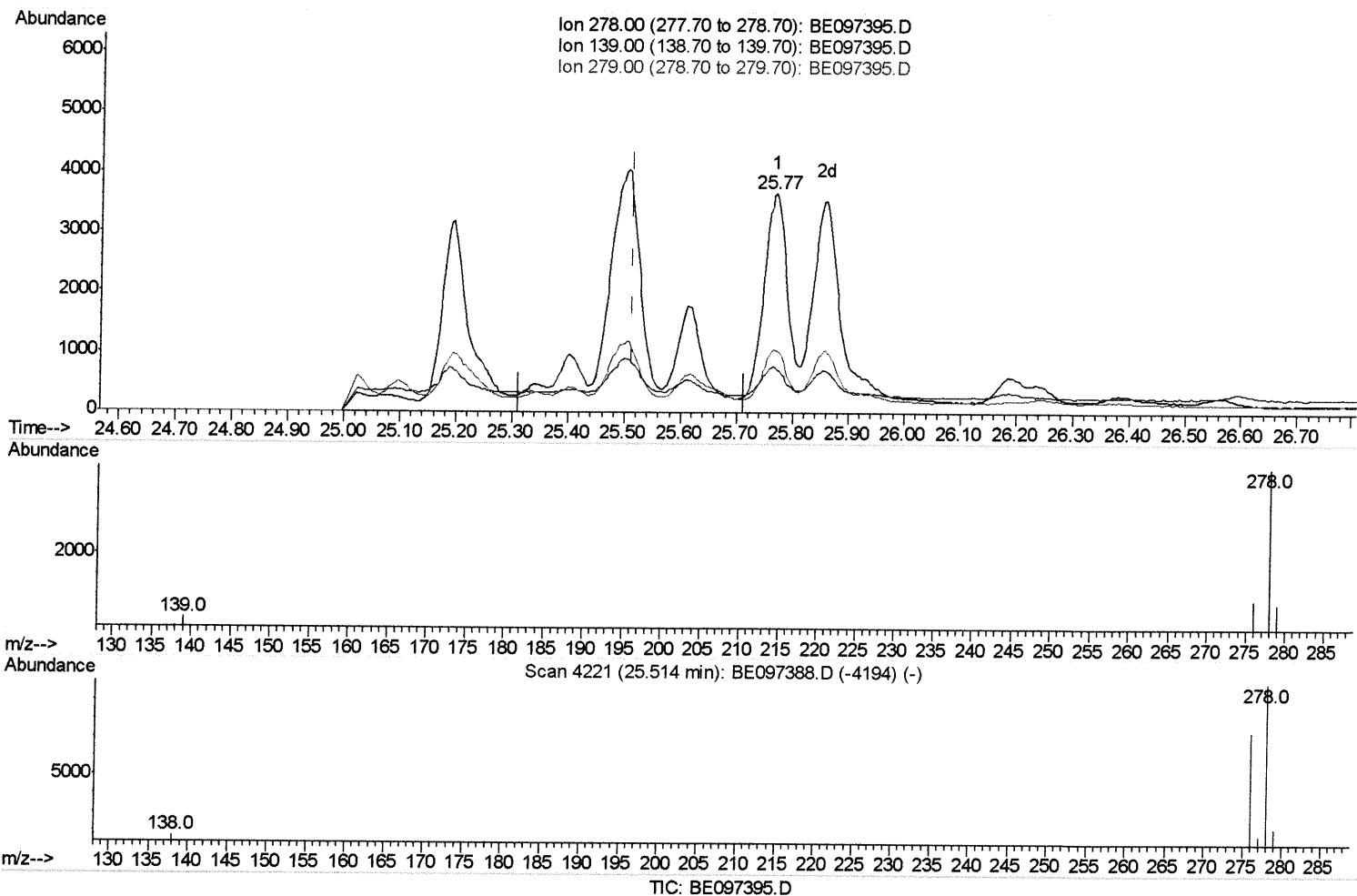
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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

25.768min (+0.254) 0.42ng/ul

response 9872

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	20.83
279.00	32.40	28.89
0.00	0.00	0.00

Quantitation Report (Qedit)

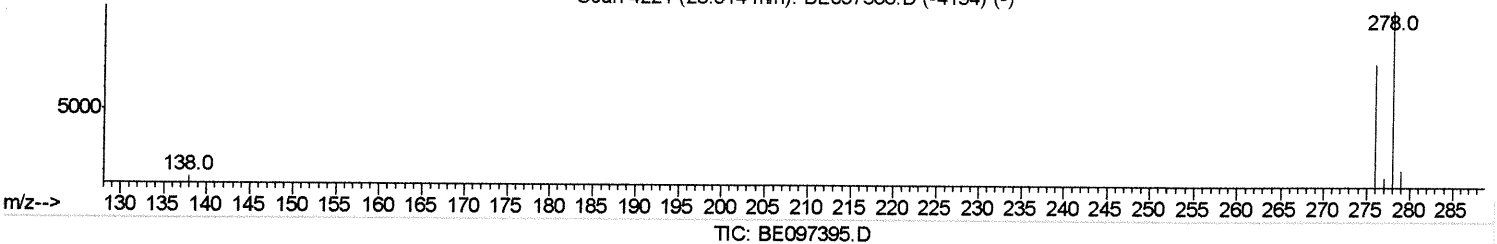
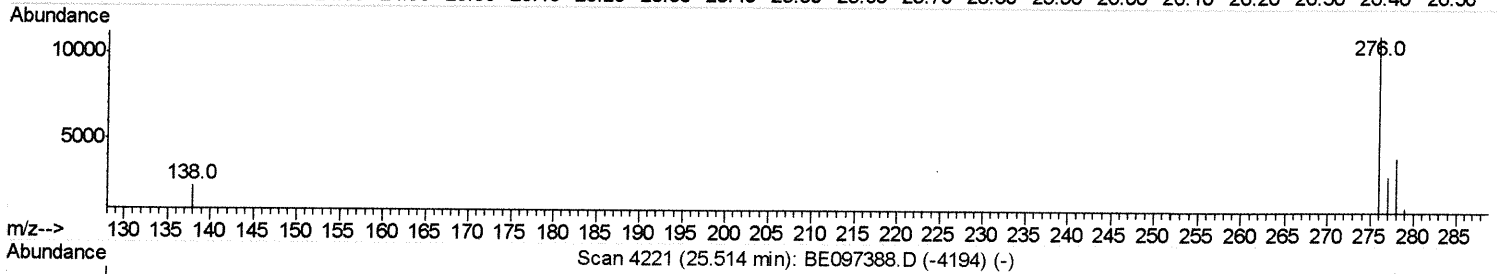
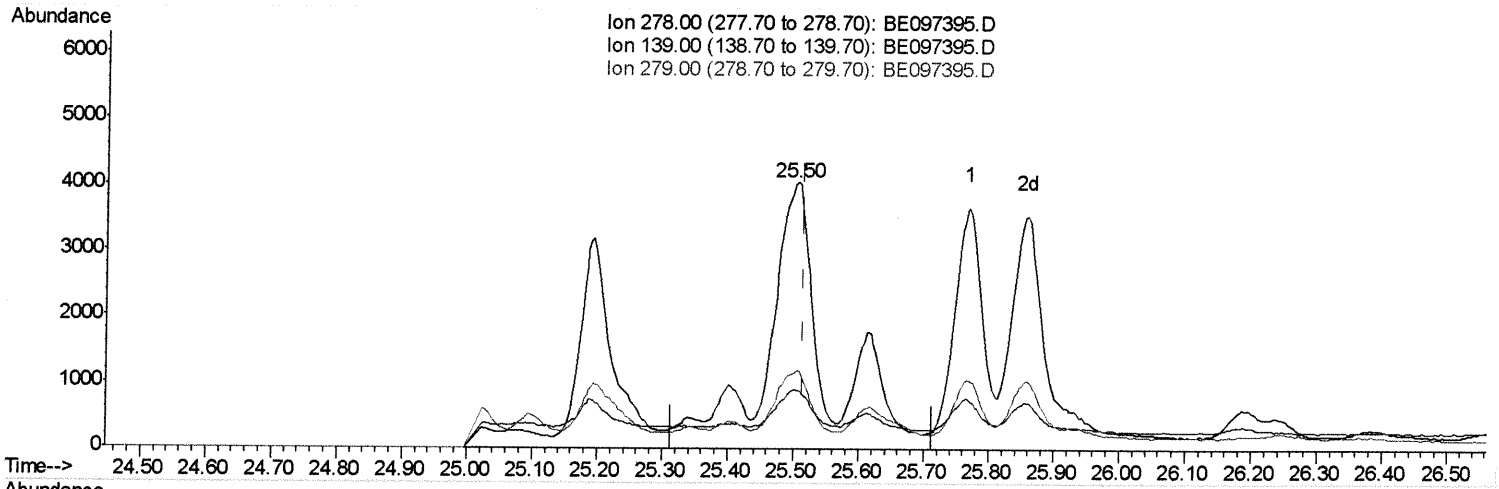
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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

25.504min (-0.010) 0.53ng/ul m

SJ 9/4/15

response 12400

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	21.84
279.00	32.40	29.70
0.00	0.00	0.00

Quantitation Report (Qedit)

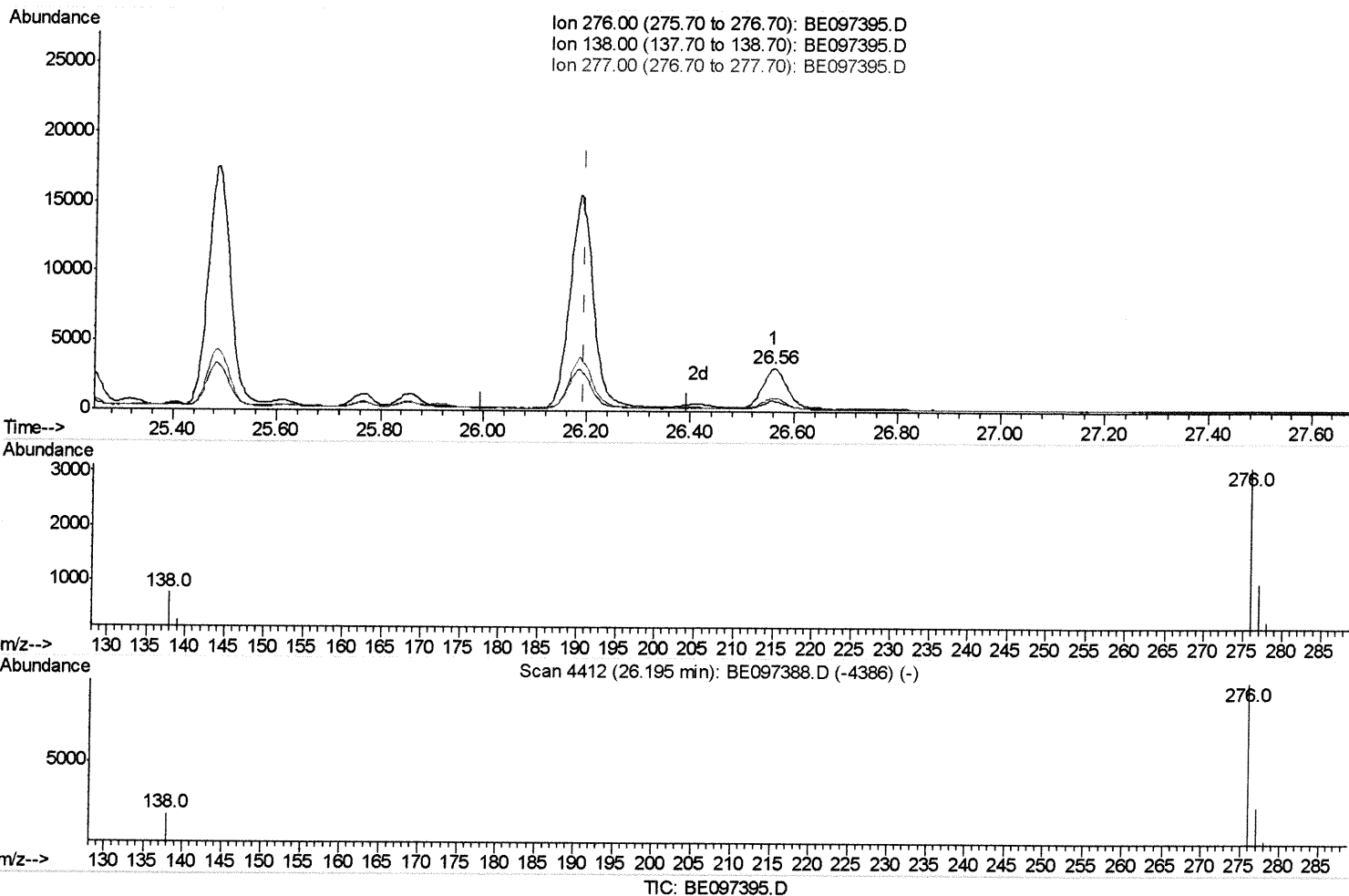
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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) 0.41ng/ul

response 9688

Ion	Exp%	Act%
276.00	100	100
138.00	27.30	24.96
277.00	25.60	31.92#
0.00	0.00	0.00

Quantitation Report (Qedit)

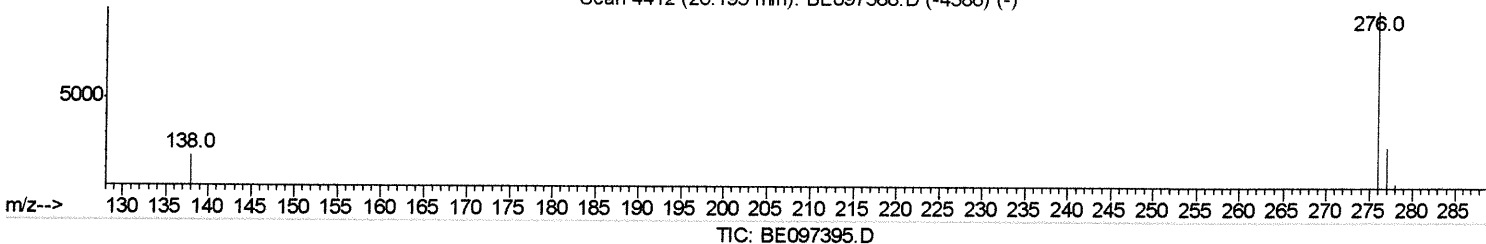
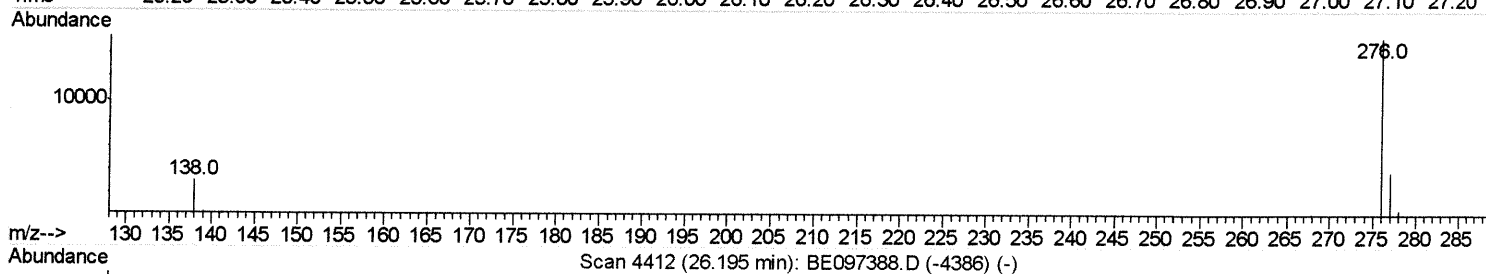
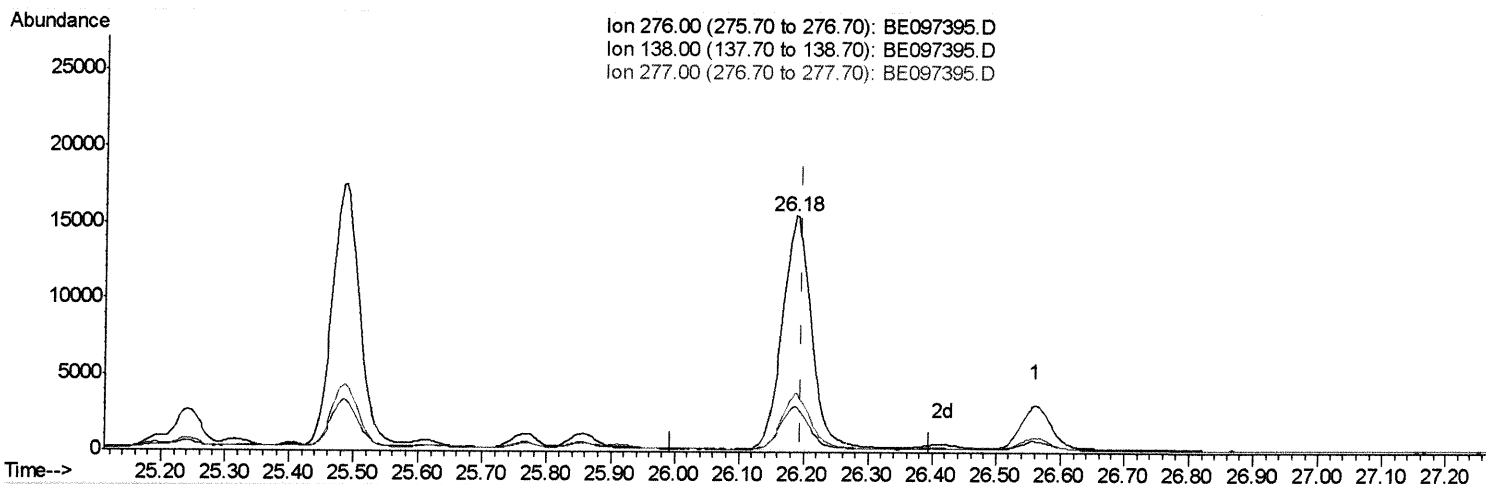
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
 Data File : BE097395.D
 Acq On : 29 Aug 2018 18:39
 Operator : SJ/JU
 Sample : J4596-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z34

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:28:14 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) 2.04ng/ul m

SJ 9/4/18

response 48056

Ion	Exp%	Act%
276.00	100	100
138.00	27.30	19.52#
277.00	25.60	25.08
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082918\
Data File : BE097395.D
Acq On : 29 Aug 2018 18:39
Operator : SJ/JU
Sample : J4596-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Z34

Manual Integrations
APPROVED

Sohil
8/30/2018 5:36:51 PM

Quant Time: Aug 30 03:32:16 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	936	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4998	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3478	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	8865m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	10296m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	8597m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.72	152	1665	0.21	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	6462m	0.22	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.17	128	17301	1.420	ng/ul#	91
5) 2-Methylnaphthalene	11.79	142	8142	1.057	ng/ul	97
7) Acenaphthylene	13.72	152	2665	0.210	ng/ul#	91
8) Acenaphthene	14.07	153	8015	0.735	ng/ul	96
9) Fluorene	15.07	166	18307	1.467	ng/ul#	93
12) Phenanthrene	16.80	178	184720m	8.095	ng/ul	
13) Anthracene	16.89	178	27962m	1.457	ng/ul	
15) Fluoranthene	18.83	202	201392m	6.870	ng/ul	
17) Pyrene	19.19	202	202279	7.301	ng/ul#	80
18) Benzo(a)anthracene	20.95	228	83102m	3.142	ng/ul	
19) Chrysene	21.00	228	86176	2.828	ng/ul	97
21) Benzo(b)fluoranthene	22.53	252	103006m	4.474	ng/ul	
22) Benzo(k)fluoranthene	22.57	252	38279m	1.491	ng/ul	
23) Benzo(a)pyrene	23.10	252	79977m	3.755	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.49	276	49759m	1.802	ng/ul	
25) Dibenzo(a,h)anthracene	25.50	278	12400m	0.530	ng/ul	
26) Benzo(a,h,i)perylene	26.18	276	48056m	2.042	ng/ul	

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