

Quantitation Report (QT Reviewed)

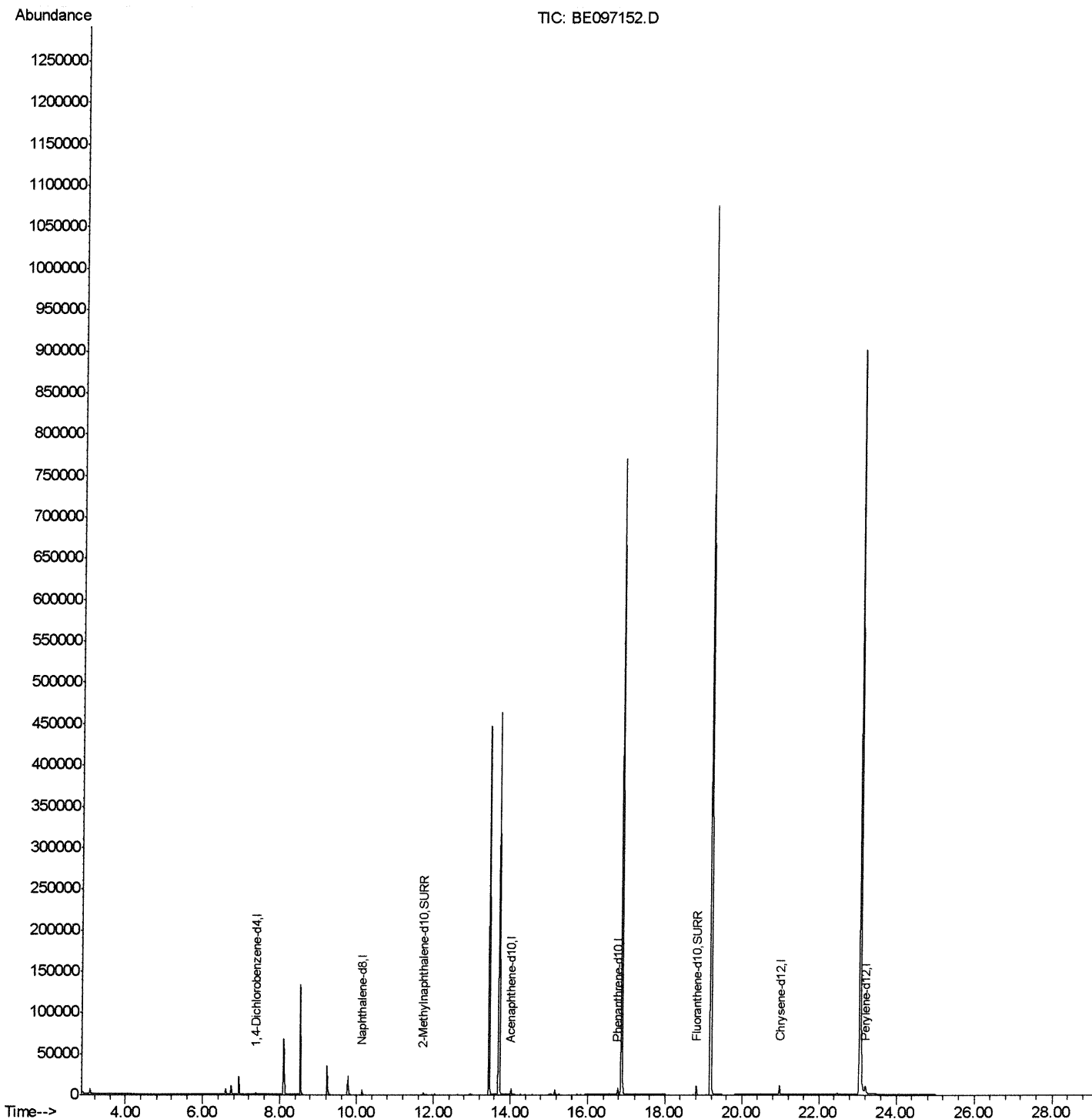
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
 Data File : BE097152.D
 Acq On : 2 Aug 2018 15:40
 Operator : SJ/JU
 Sample : J4149-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1G8

Manual Integrations
 APPROVED

Sohil
 8/3/2018 5:55:02 PM

Quant Time: Aug 02 16:54:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 02 14:49:13 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

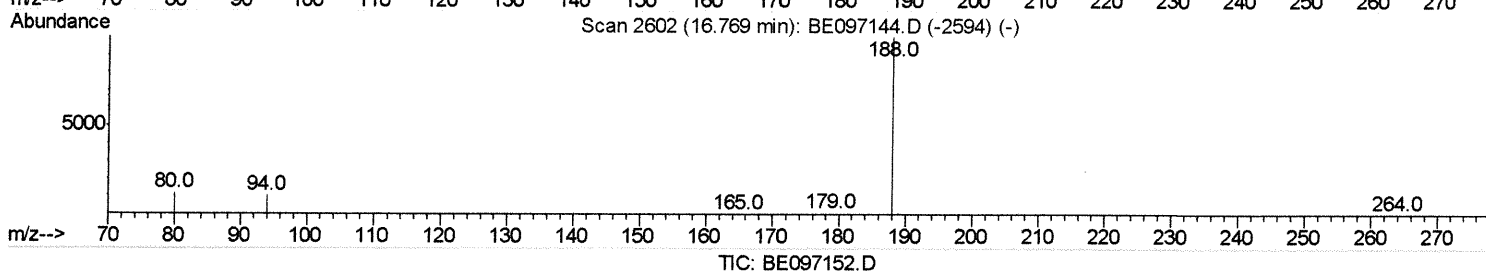
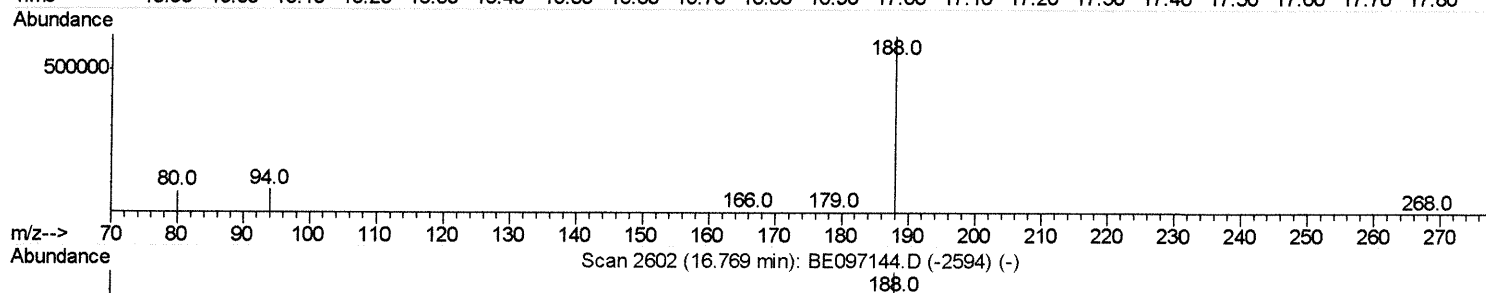
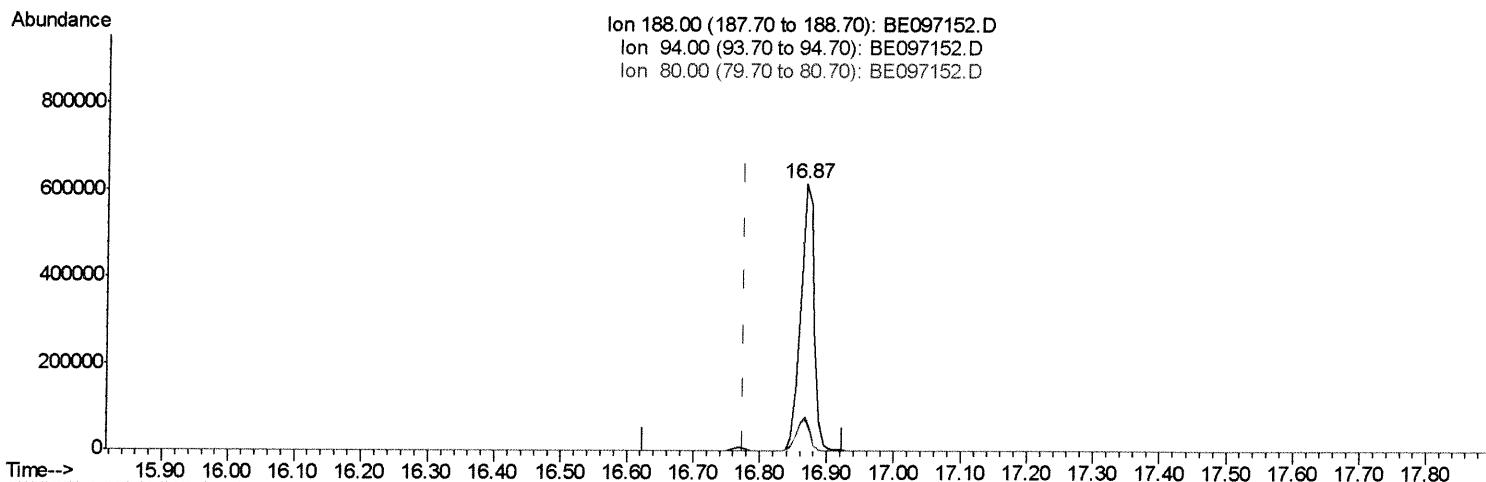
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
 Data File : BE097152.D
 Acq On : 2 Aug 2018 15:40
 Operator : SJ/JU
 Sample : J4149-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1G8

Manual Integrations
 APPROVED

Sohil
 8/3/2018 5:55:02 PM

Quant Time: Aug 02 16:37:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 02 14:49:13 2018
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

16.867min (+0.092) 0.40ng/ul

response 885101

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.94
80.00	11.80	11.91
0.00	0.00	0.00

Quantitation Report (Qedit)

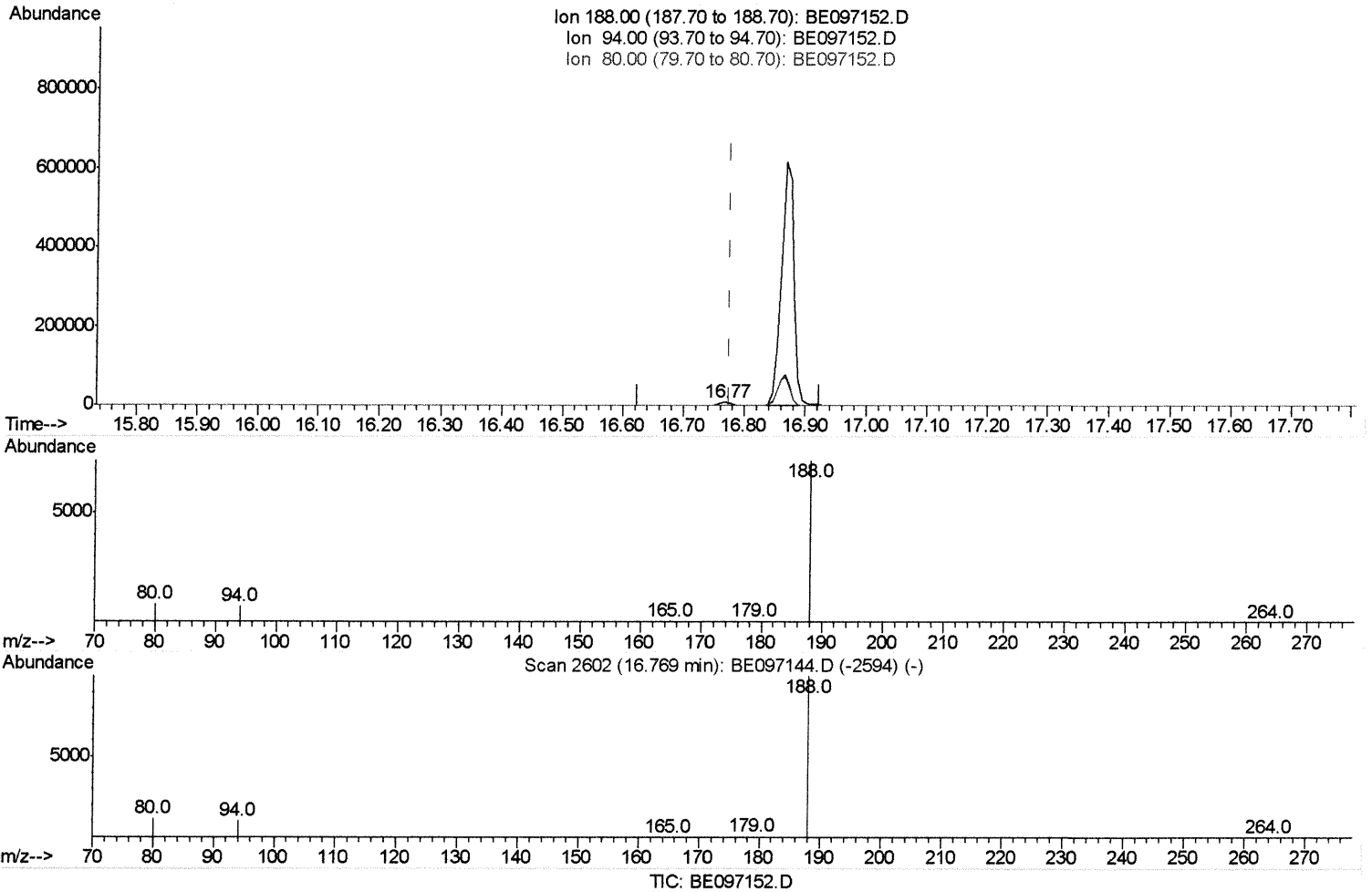
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
 Data File : BE097152.D
 Acq On : 2 Aug 2018 15:40
 Operator : SJ/JU
 Sample : J4149-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1G8

Manual Integrations
 APPROVED

Sohil
 8/3/2018 5:55:02 PM

Quant Time: Aug 02 16:37:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 02 14:49:13 2018
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

16.768min (-0.007) 0.40ng/ul m> SJ 8/9/18

response 10295

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.07
80.00	11.80	11.32
0.00	0.00	0.00

Quantitation Report (Qedit)

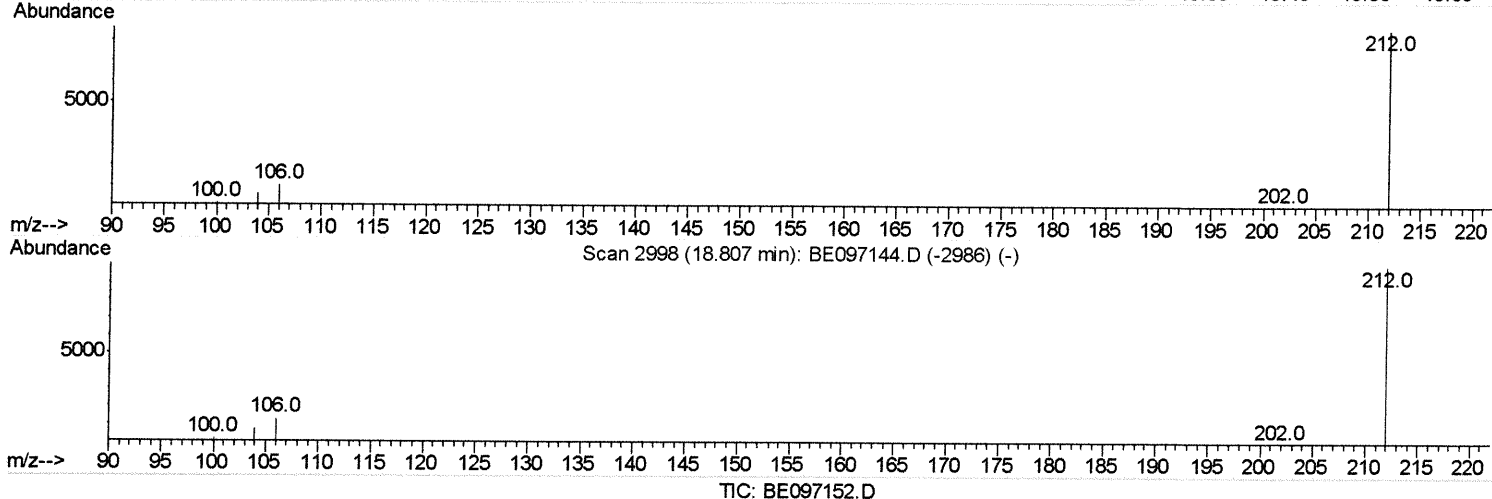
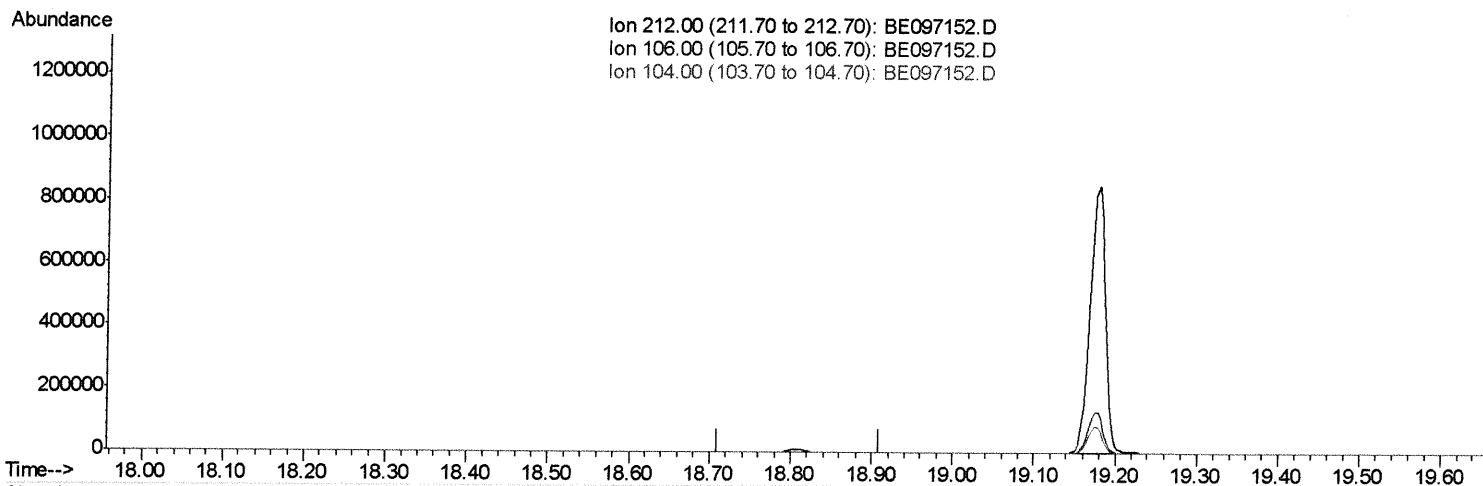
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
 Data File : BE097152.D
 Acq On : 2 Aug 2018 15:40
 Operator : SJ/JU
 Sample : J4149-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1G8

Manual Integrations
 APPROVED

Sohil
 8/3/2018 5:55:02 PM

Quant Time: Aug 02 16:52:42 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 02 14:49:13 2018
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

18.810min (-18.810) 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

FILE C:\MSDCHEM\DATA\2018\08\03\BE097152.D\BE097152.D.D

Quantitation Report (Qedit)

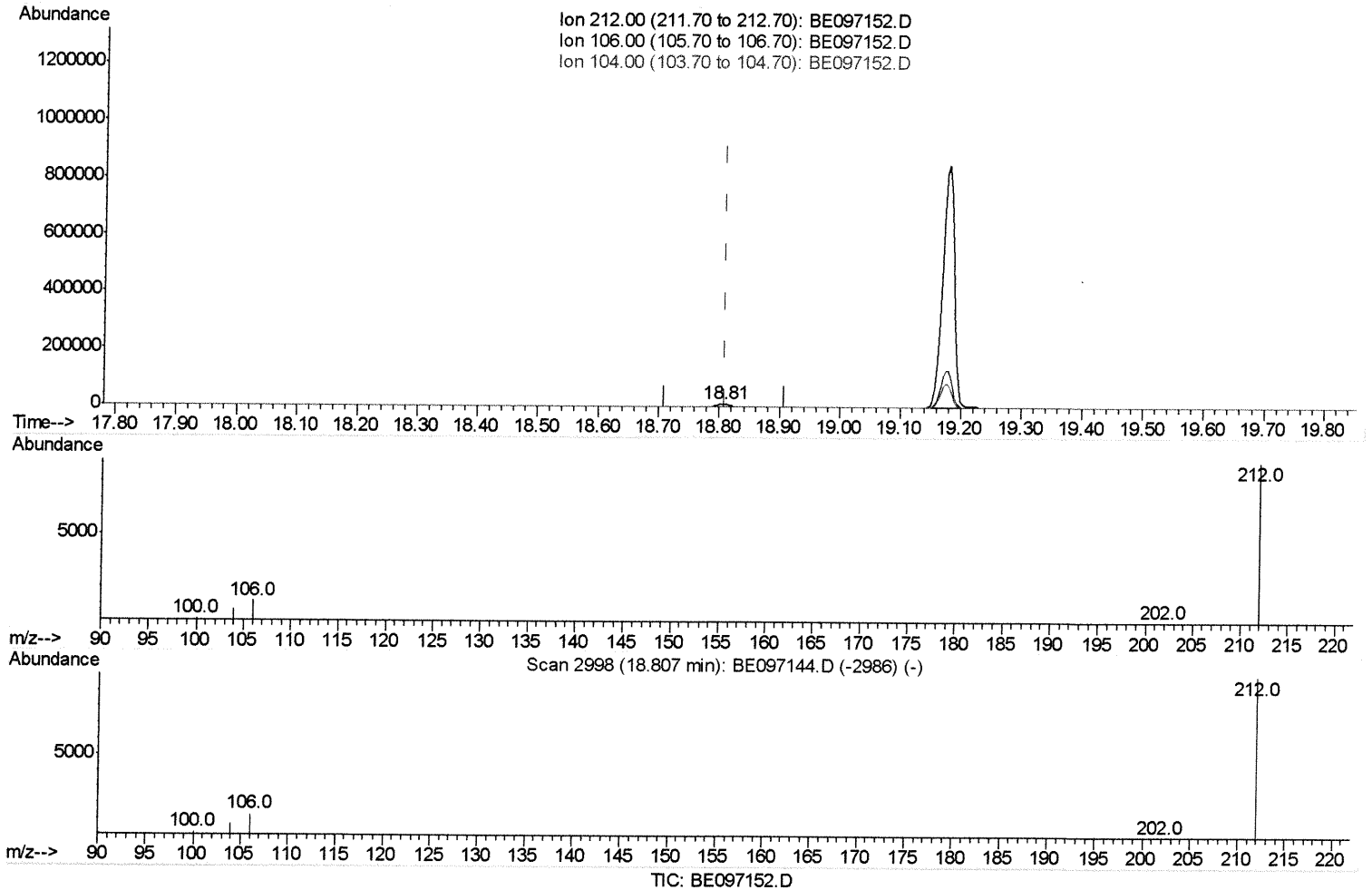
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
 Data File : BE097152.D
 Acq On : 2 Aug 2018 15:40
 Operator : SJ/JU
 Sample : J4149-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1G8

Manual Integrations
 APPROVED

Sohil
 8/3/2018 5:55:02 PM

Quant Time: Aug 02 16:52:42 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 02 14:49:13 2018
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

18.807min (-0.003) 0.35ng/ul m > SJ 8/9/18

response 12421

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)

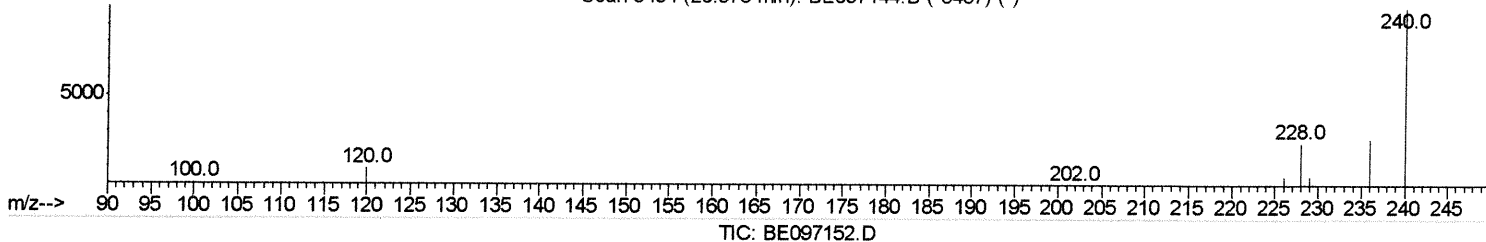
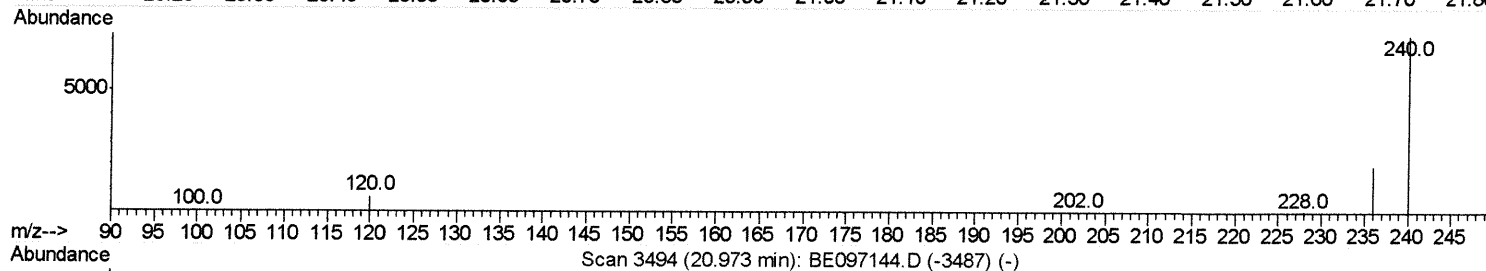
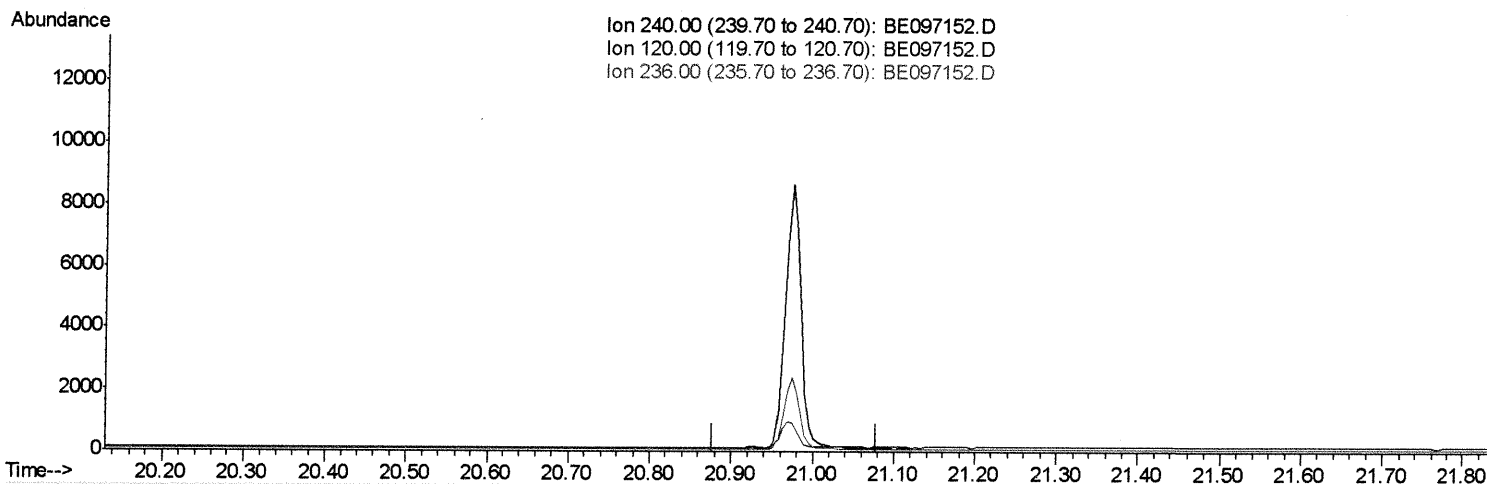
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
 Data File : BE097152.D
 Acq On : 2 Aug 2018 15:40
 Operator : SJ/JU
 Sample : J4149-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1G8

Manual Integrations
 APPROVED

Sohil
 8/3/2018 5:55:02 PM

Quant Time: Aug 02 16:53:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 02 14:49:13 2018
 Response via : Initial Calibration



(16) Chrysene-d12 (I)

20.979min (-20.979) 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)

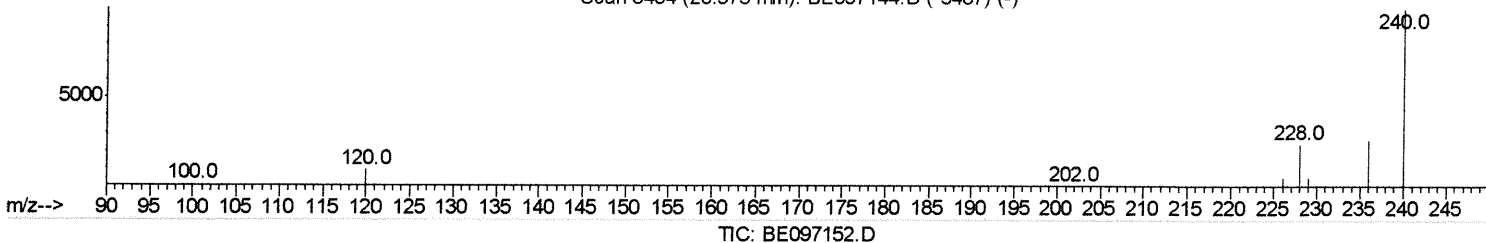
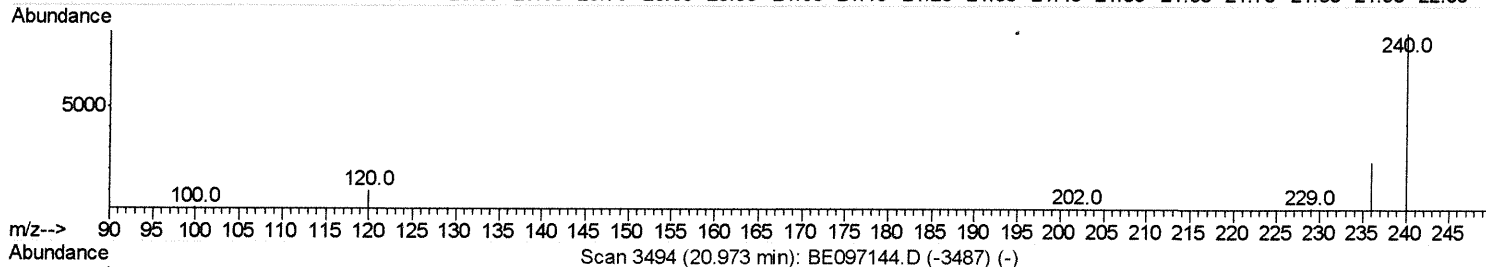
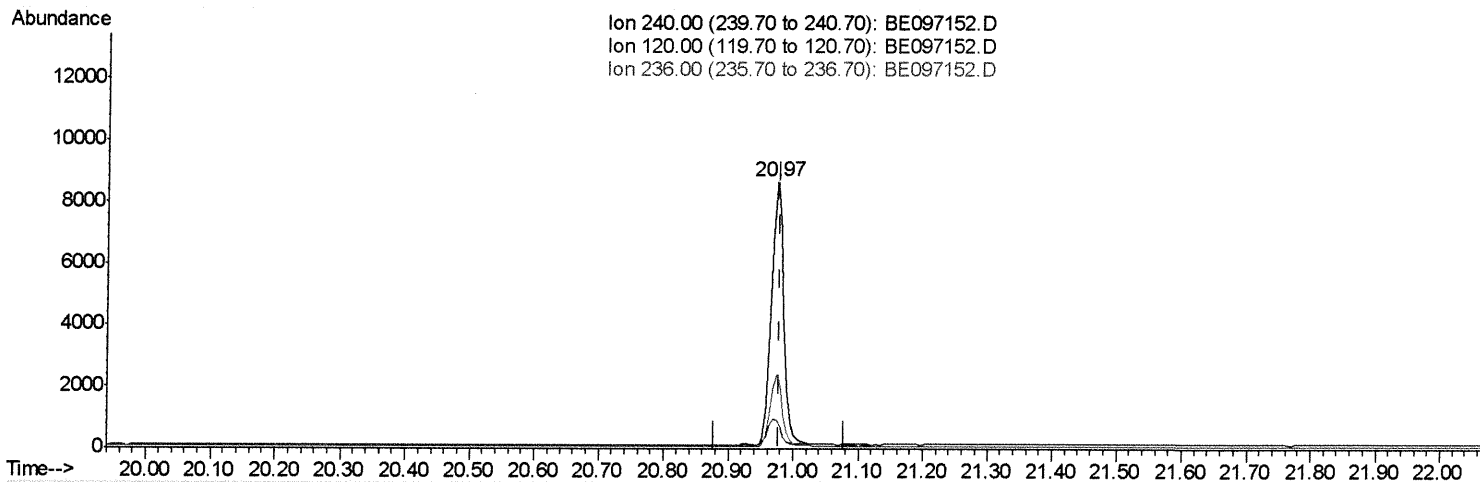
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
Data File : BE097152.D
Acq On : 2 Aug 2018 15:40
Operator : SJ/JU
Sample : J4149-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
JJ1G8

Manual Integrations
APPROVED

Sohil
8/3/2018 5:55:02 PM

Quant Time: Aug 02 16:53:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 02 14:49:13 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

20.973min (-0.005) 0.40ng/ul m

response 11167

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	10.88#
236.00	34.90	27.65#
0.00	0.00	0.00

> SJ 8/9/18

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
 Data File : BE097152.D
 Acq On : 2 Aug 2018 15:40
 Operator : SJ/JU
 Sample : J4149-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1G8

Manual Integrations
 APPROVED

Sohil
 8/3/2018 5:55:02 PM

Quant Time: Aug 02 16:54:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 02 14:49:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1288	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	6522	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4054	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	10295m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	11167m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	17803	0.40	ng/ul	0.00

SD 8/9/18

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	3427	0.33	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	12421m	0.35	ng/ul	0.00

SD 8/9/18

Target Compounds	Ovalue
------------------	--------

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