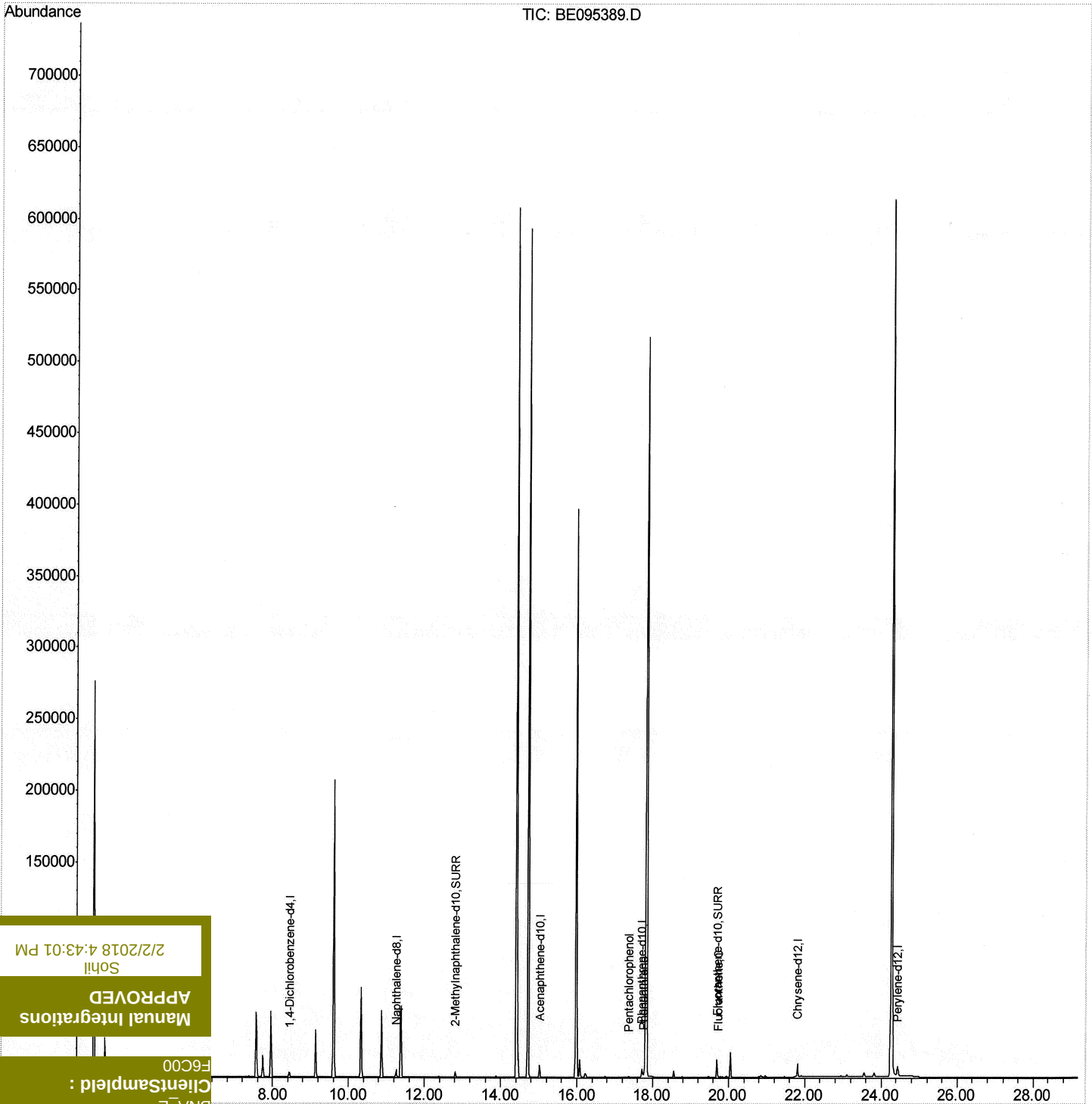


Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
Data File : BE095389.D
Acq On : 2 Feb 2018 10:14
Operator : SJ/JU
Sample : J1295-02
Misc :
ALS Vial : 33 Sample Multiplier: 1

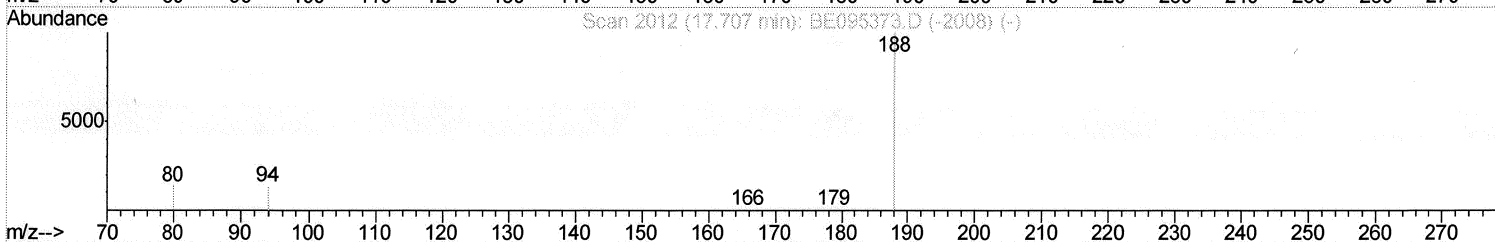
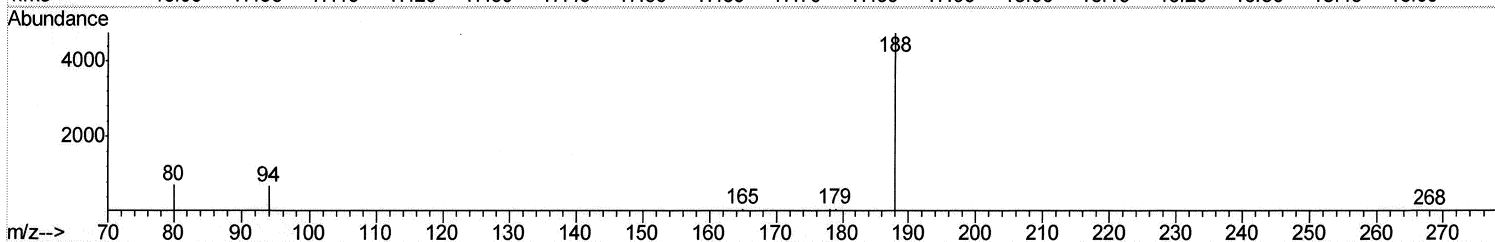
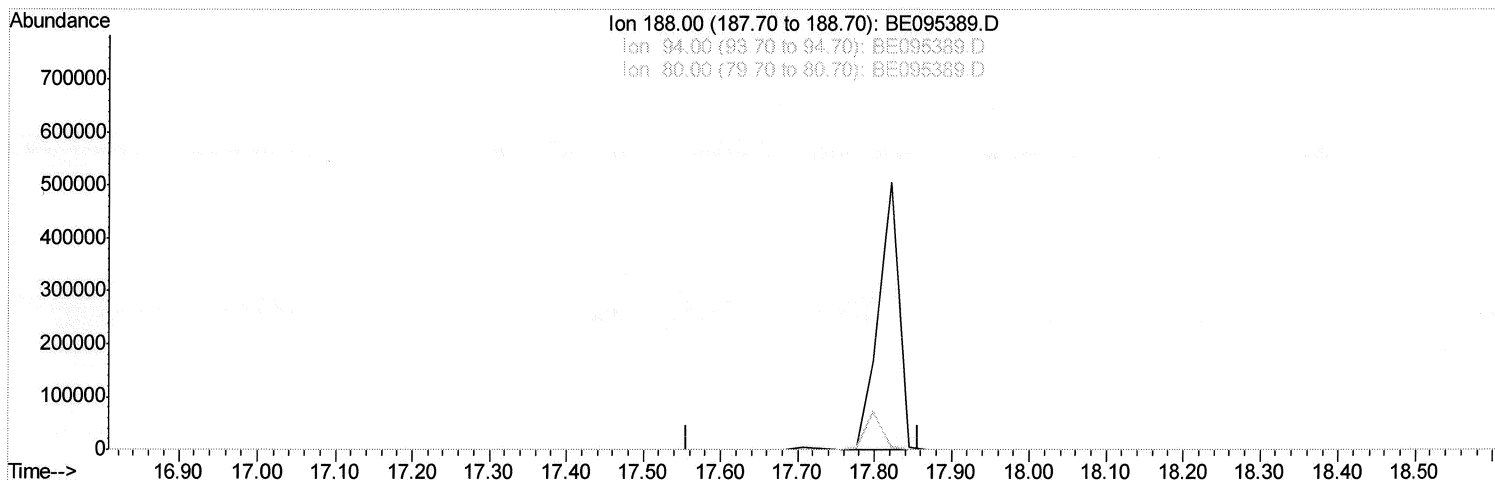
Quant Time: Feb 02 13:47:09 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 02 04:53:51 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
 Data File : BE095389.D
 Acq On : 2 Feb 2018 10:14
 Operator : SJ/JU
 Sample : J1295-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Quant Time: Feb 02 13:44:55 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:53:51 2018
 Response via : Initial Calibration



TIC: BE095389.D

(10) Phenanthrene-d10 (I)

17.707min (-17.707) 0.00ng/ul

response 0

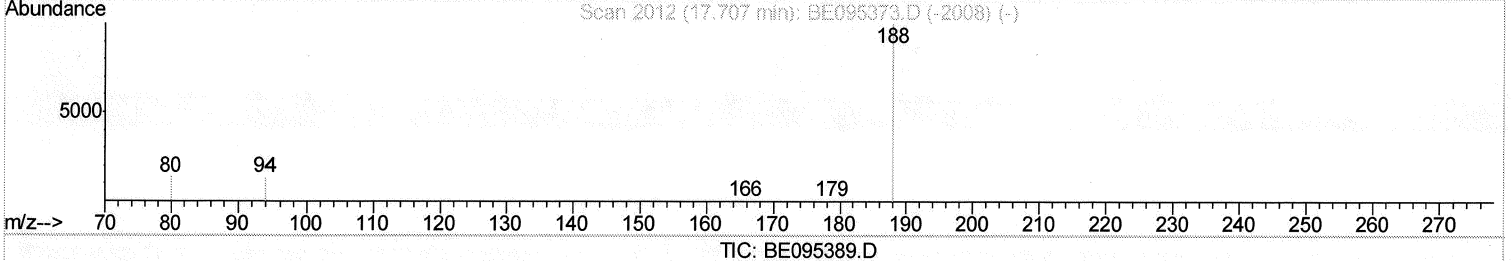
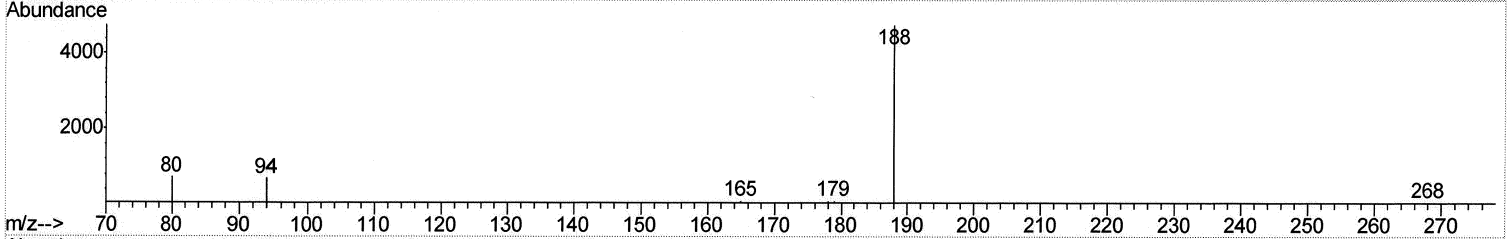
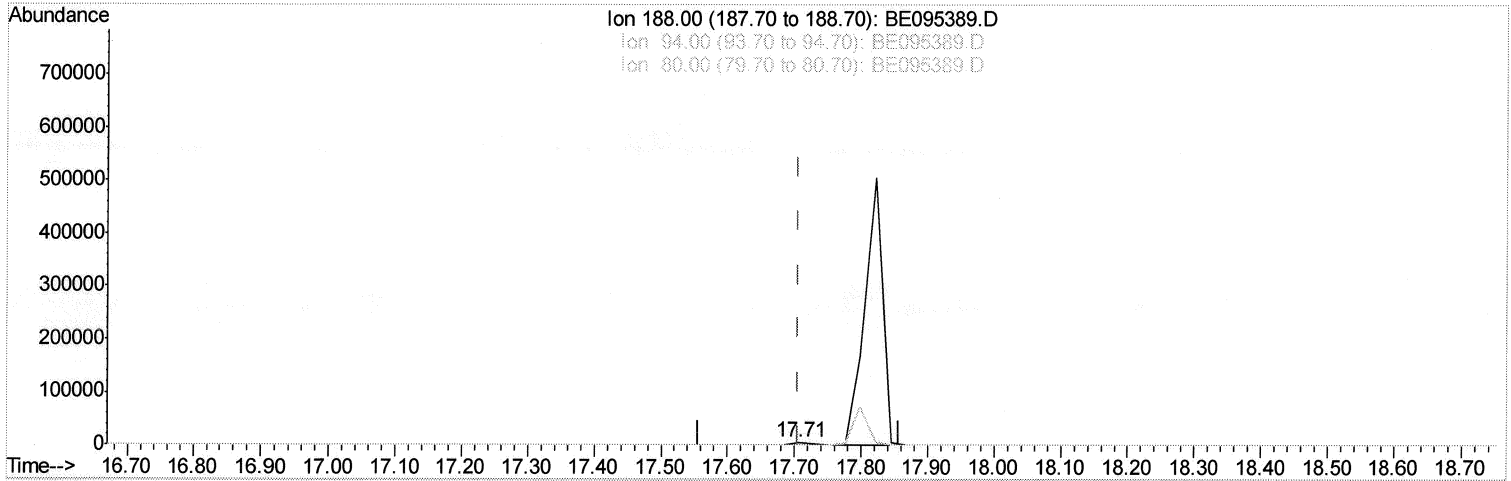
Ion	Exp%	Act%
188.00	100	0.00

3.M Fri Feb 02 13:41:28 2018

Quantitation Report (Qedit)

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
 Data File : BE095389.D
 Acq On : 2 Feb 2018 10:14
 Operator : SJ/JU
 Sample : J1295-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Quant Time: Feb 02 13:44:55 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:53:51 2018
 Response via : Initial Calibration



TIC: BE095389.D

(10) Phenanthrene-d10 (I)

17.706min (-0.000) 0.40ng/ul m

response 9394

Ion	Exp%	Act%
188.00	100	100

188.00 100 100

2/2/2018 4:43:01 PM 1.39#

Sohil

APPROVED 5.16#

Manual Integrations 00

F6C00

ClientSampled :

BNA_E

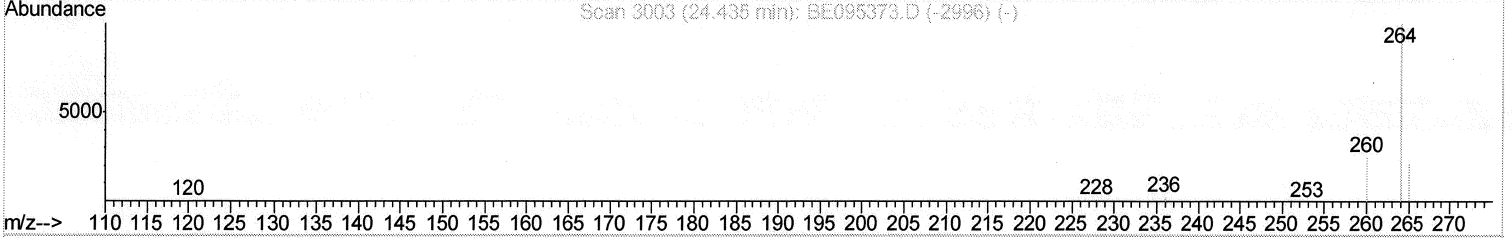
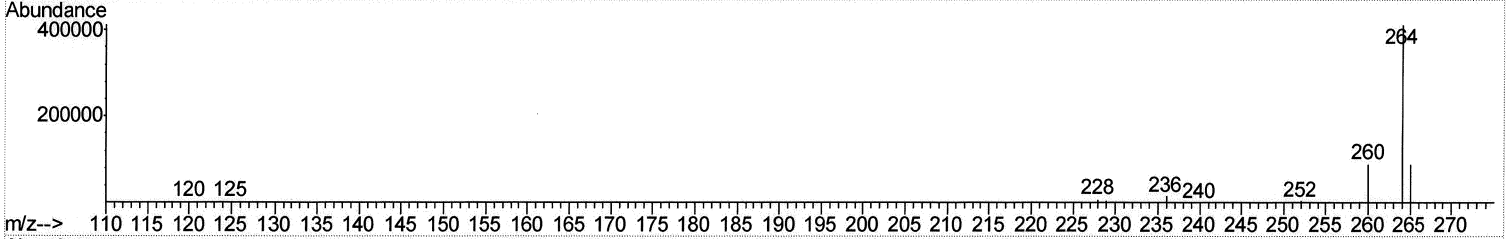
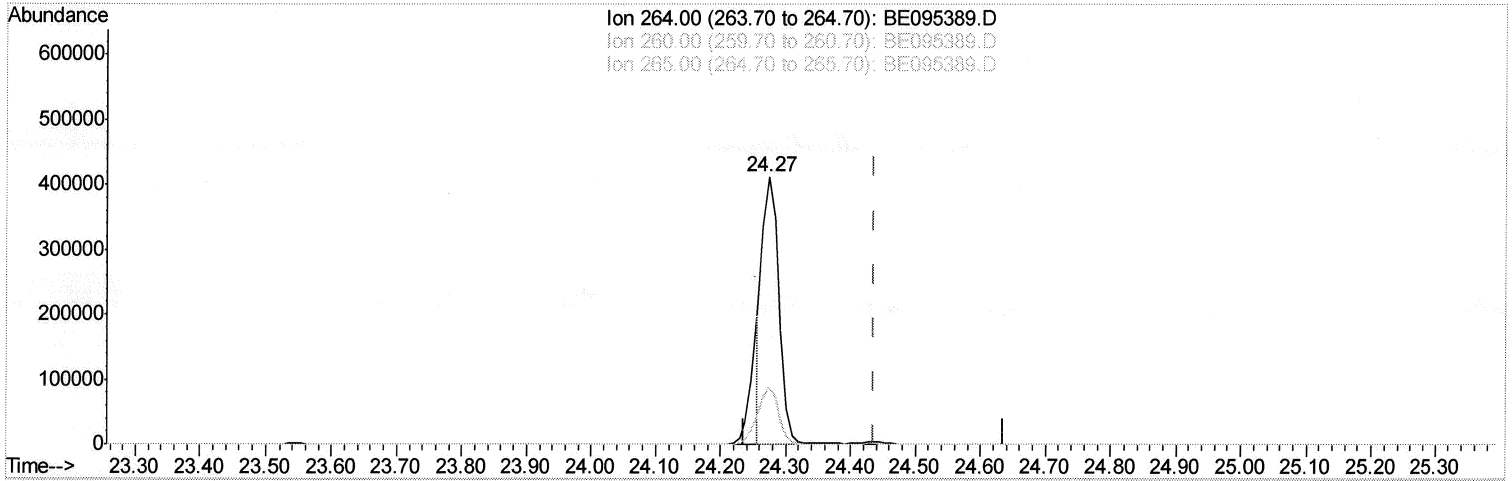
Instrument :

.M Fri Feb 02 13:41:52 2018

Quantitation Report (Qedit)

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
 Data File : BE095389.D
 Acq On : 2 Feb 2018 10:14
 Operator : SJ/JU
 Sample : J1295-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Quant Time: Feb 02 13:46:02 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:53:51 2018
 Response via : Initial Calibration



TIC: BE095389.D

(20) Perylene-d12 (I)

24.274min (-0.162) 0.40ng/ul

response 725271

Ion	Exp%	Act%
264.00	100	100

264.00 100 100

2/2/2018 4:43:01 PM 1.35#

Sohil

APPROVED 1.38#

Manual Integrations 00

F6C00

ClientSampled :

BNA_E

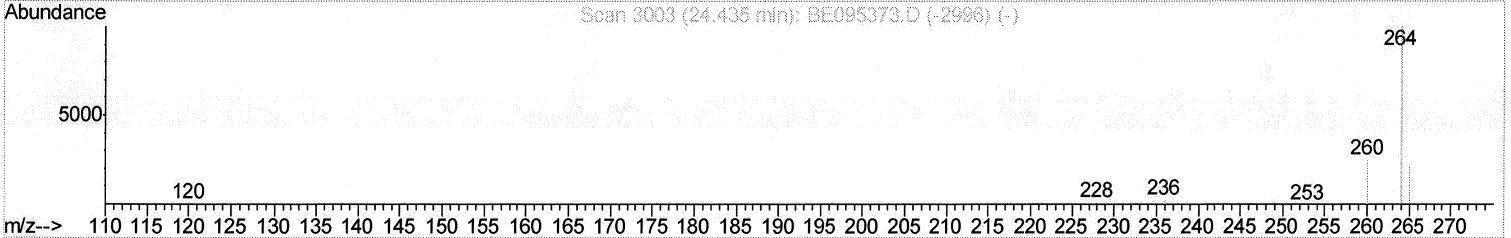
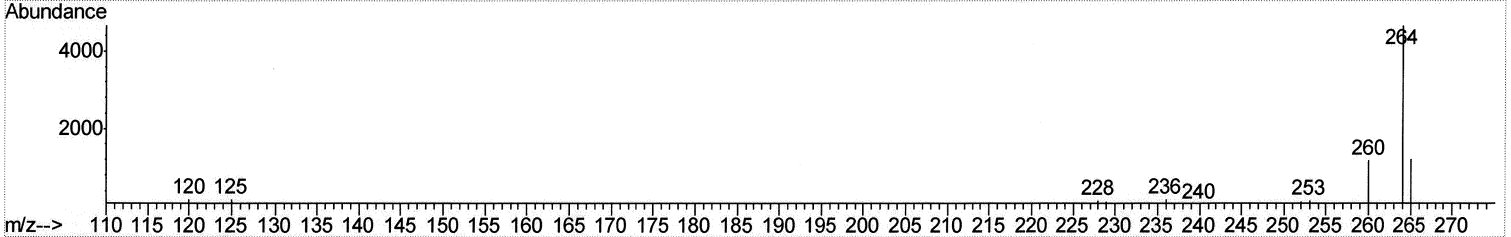
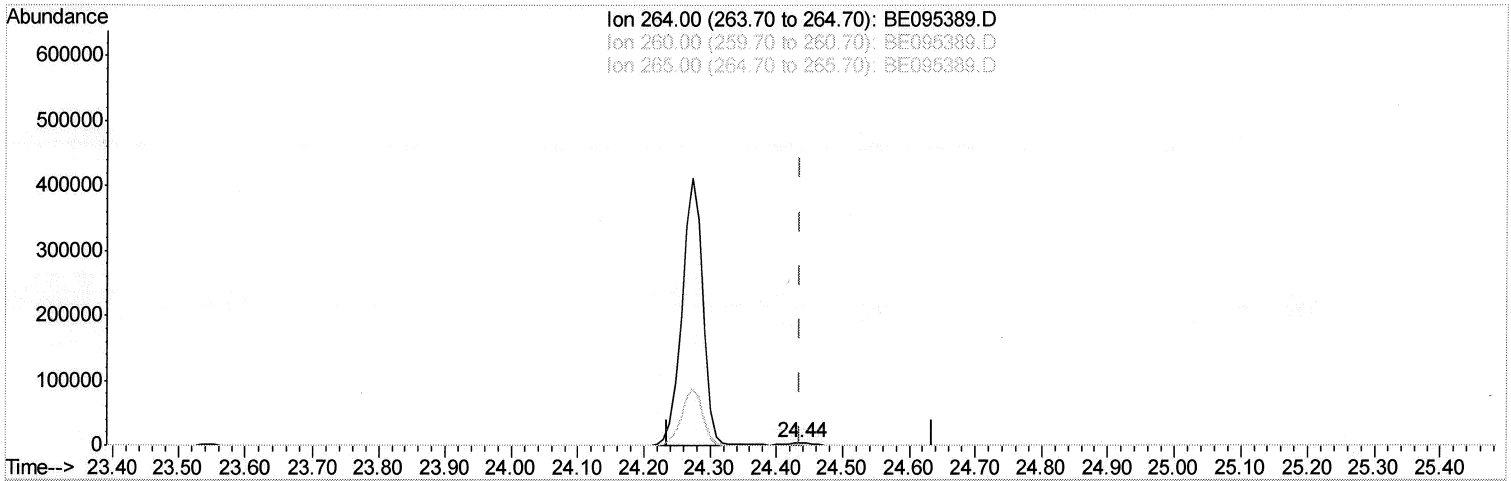
Instrument :

2018.M Fri Feb 02 13:42:38 2018

Quantitation Report (Qedit)

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
 Data File : BE095389.D
 Acq On : 2 Feb 2018 10:14
 Operator : SJ/JU
 Sample : J1295-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Quant Time: Feb 02 13:46:02 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:53:51 2018
 Response via : Initial Calibration



TIC: BE095389.D

(20) Perylene-d12 (I)

24.436min (+0.000) 0.40ng/ul m

response 8362

Ion	Exp%	Act%
264.00	100	100

2/2/2018 4:43:01 PM 5.49

Sohil

APPROVED

Manual Integrations

Client Sampled : F6C00

Instrument : BNA_E

SOM-EPA-SIM-BE012618.M Fri Feb 02 13:42:58 2018

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
 Data File : BE095389.D
 Acq On : 2 Feb 2018 10:14
 Operator : SJ/JU
 Sample : J1295-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Quant Time: Feb 02 13:47:09 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:53:51 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2256	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7031	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	4686	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9394m>	0.40	ng/ul	>0.00
16) Chrysene-d12	21.80	240	9060	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8362m>	0.40	ng/ul	>0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	5390	0.47	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	13524	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Pentachlorophenol	17.36	266	289	0.159	ng/ul	94
12) Phenanthrene	17.75	178	2000	0.063	ng/ul#	92
15) Fluoranthene	19.72	202	1135	0.028	ng/ul	88

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

2/2/2018 4:43:01 PM

Sohil

Manual Integrations
APPROVED

Instrument :
BNA_E
ClientSampled :
F6C00

BE012618.M Fri Feb 02 13:43:40 2018