

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (QT Reviewed)

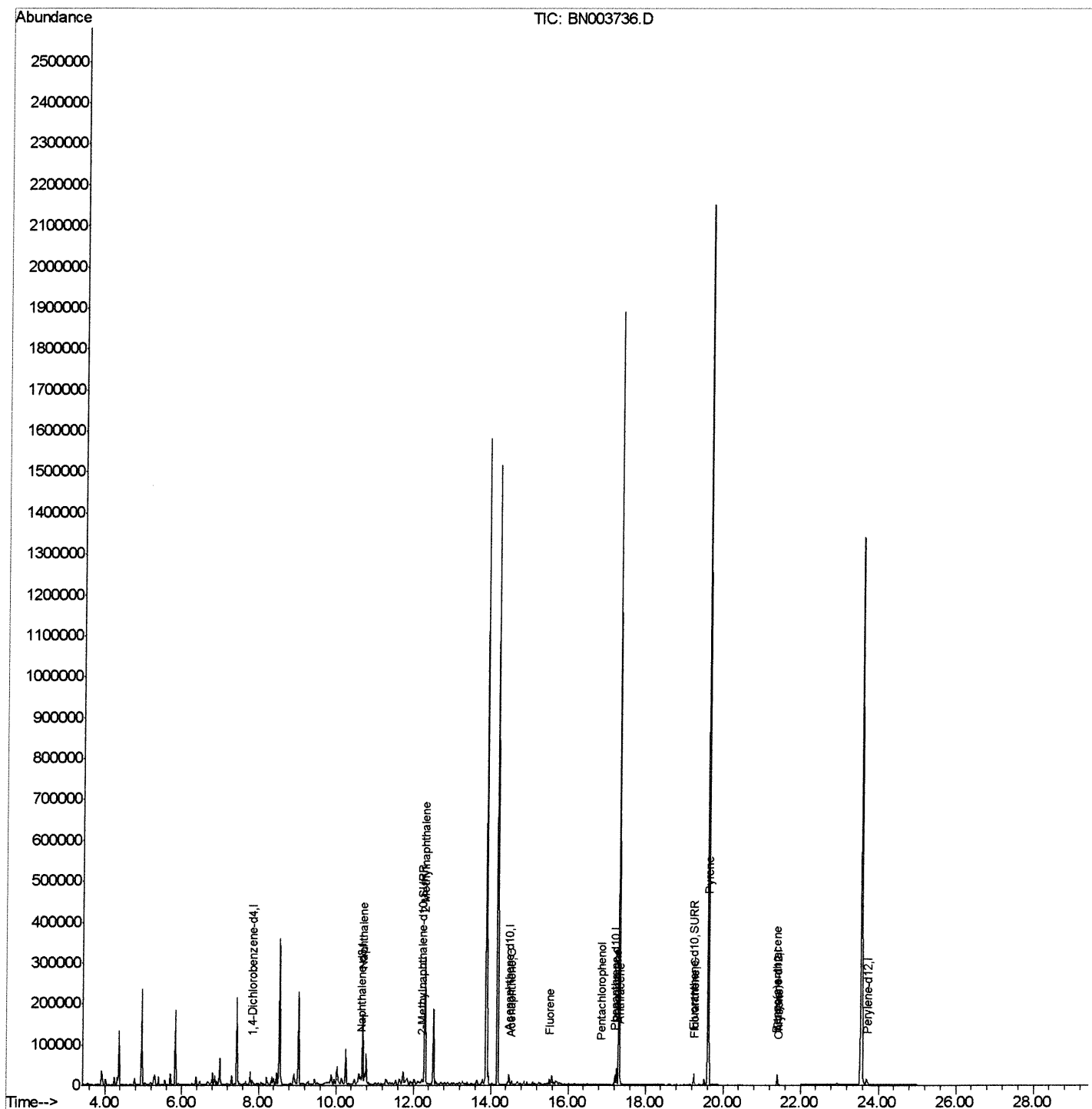
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:41:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

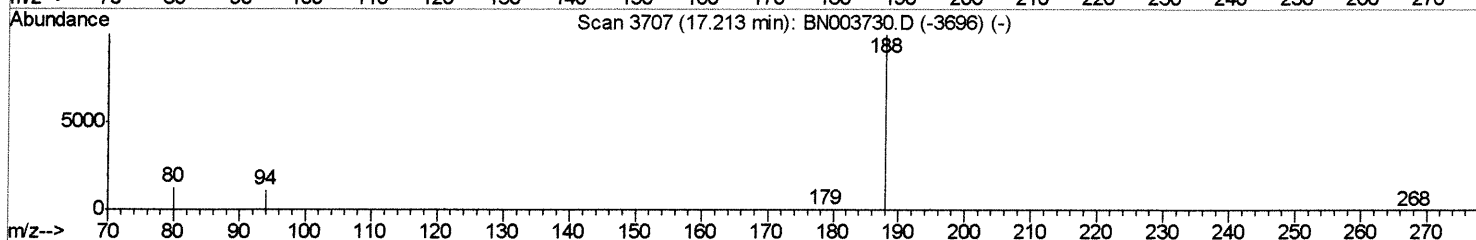
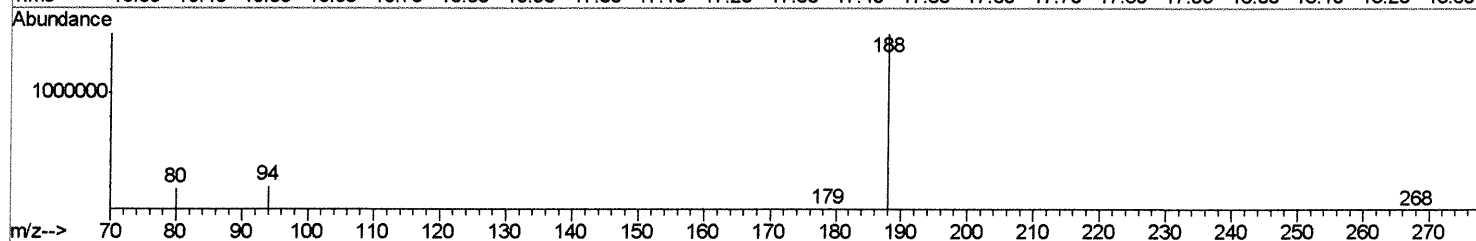
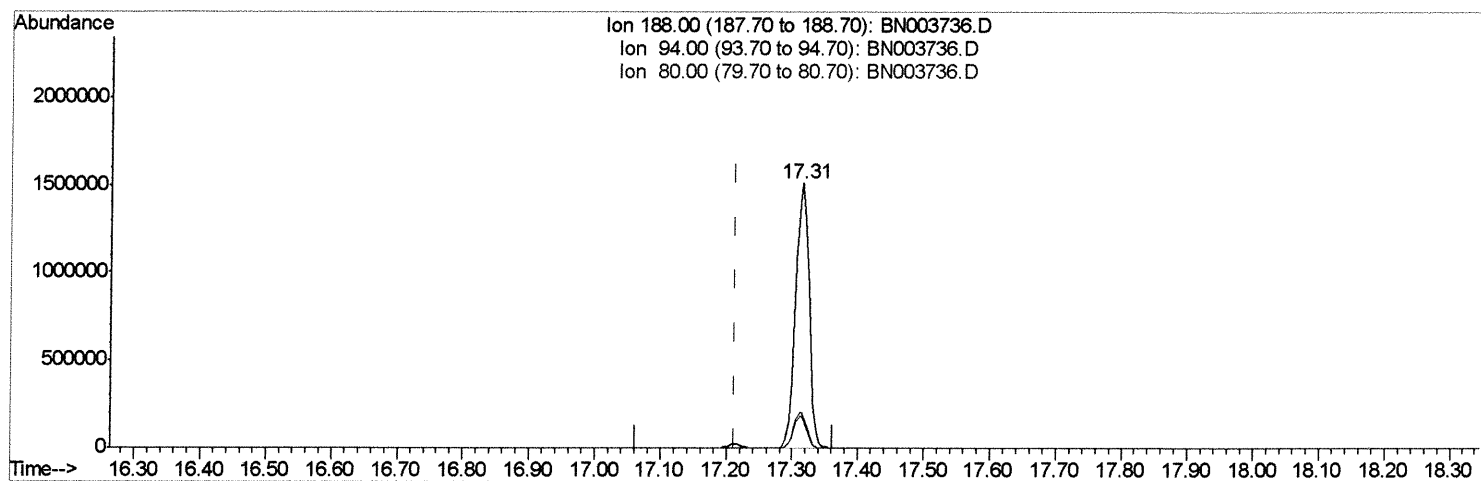
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:20:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(10) Phenanthrene-d10 (I)
17.314min (+0.101) 0.40ng/ul
response 2149988

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.16#
80.00	11.60	11.69
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

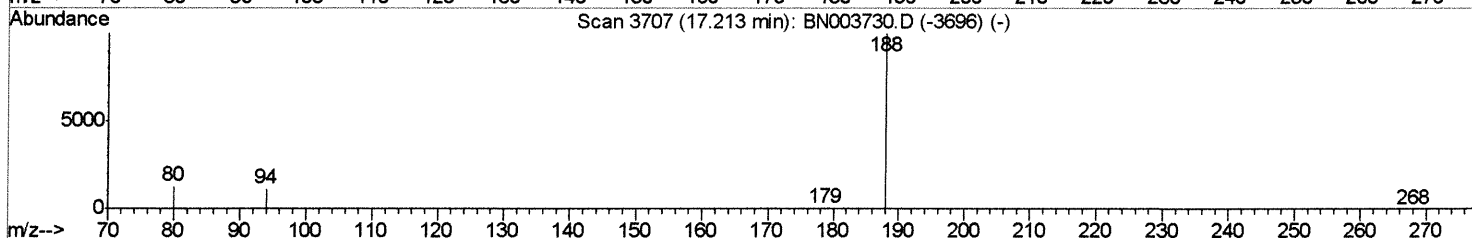
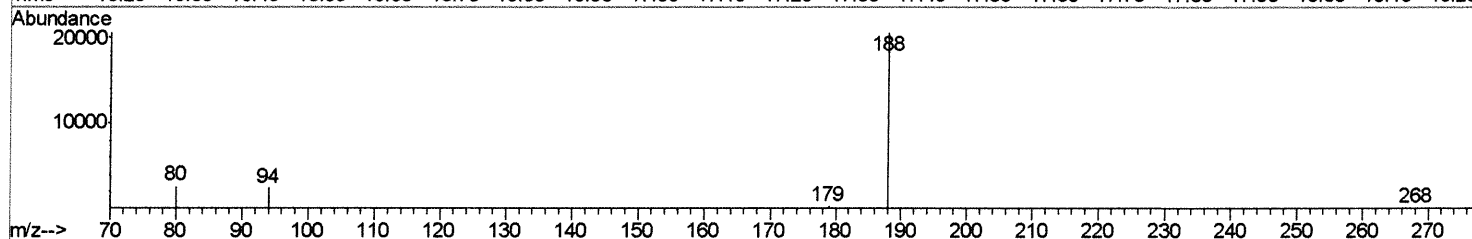
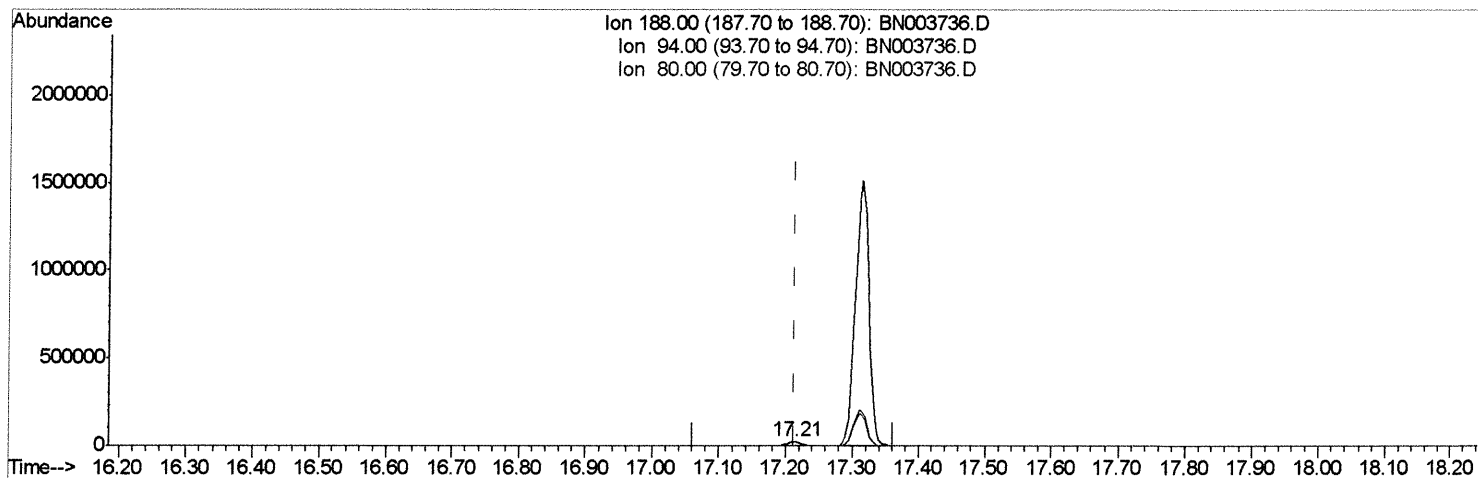
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:20:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(10) Phenanthrene-d10 (I)

17.213min (-0.000) 0.40ng/ul m> SJ 12/11/18

response 29027

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.72
80.00	11.60	12.75
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

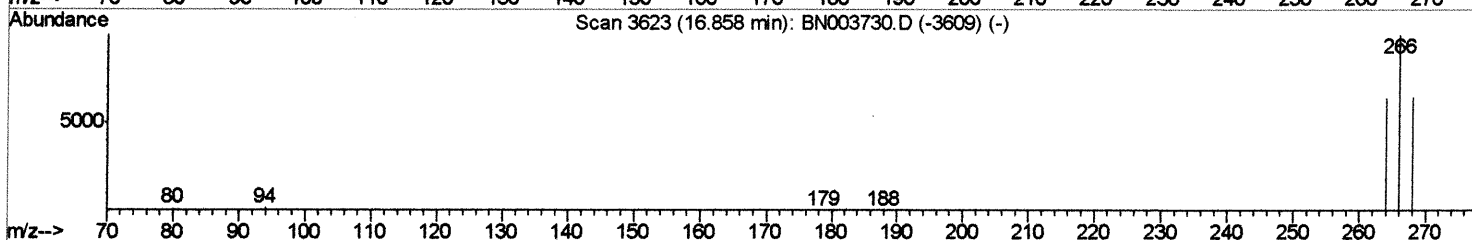
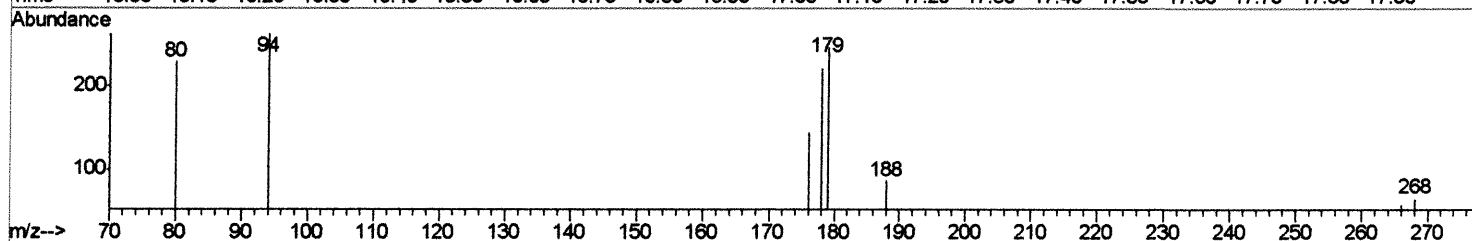
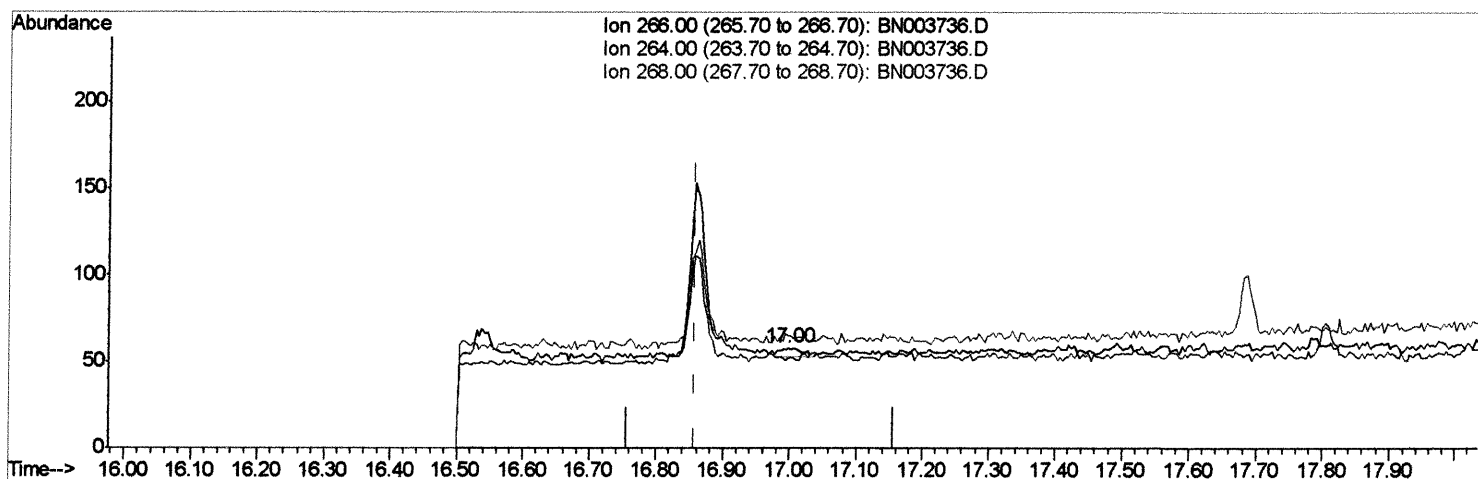
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:37:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(11) Pentachlorophenol

16.997min (+0.139) 0.00ng/ui

response 11

Ion	Exp%	Act%
266.00	100	100
264.00	61.80	0.00#
268.00	64.60	45.45#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

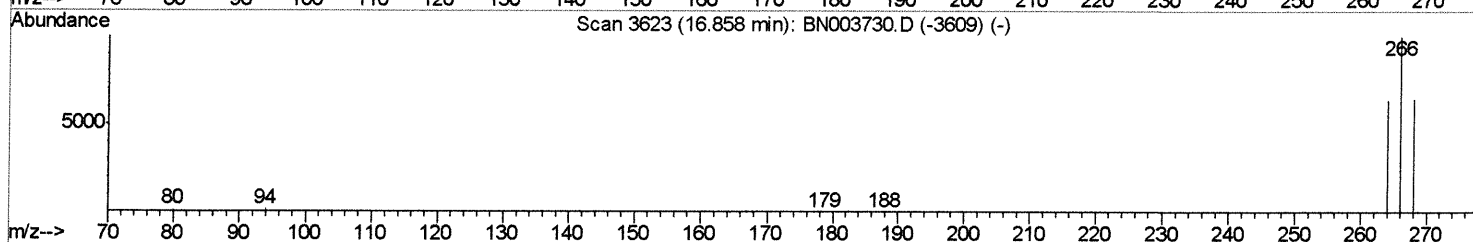
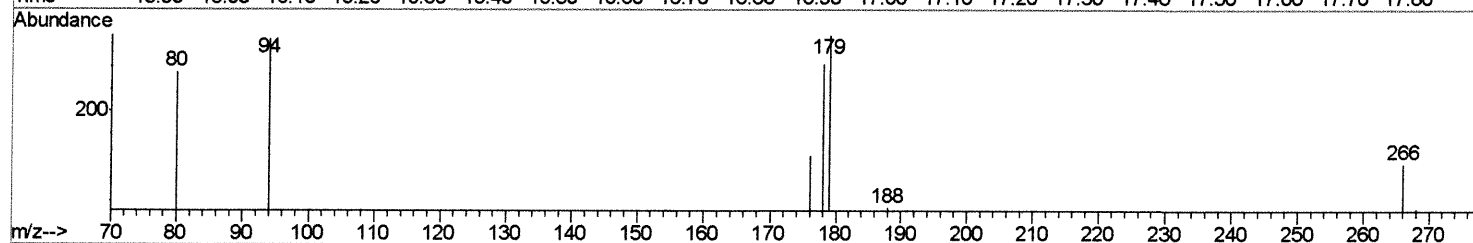
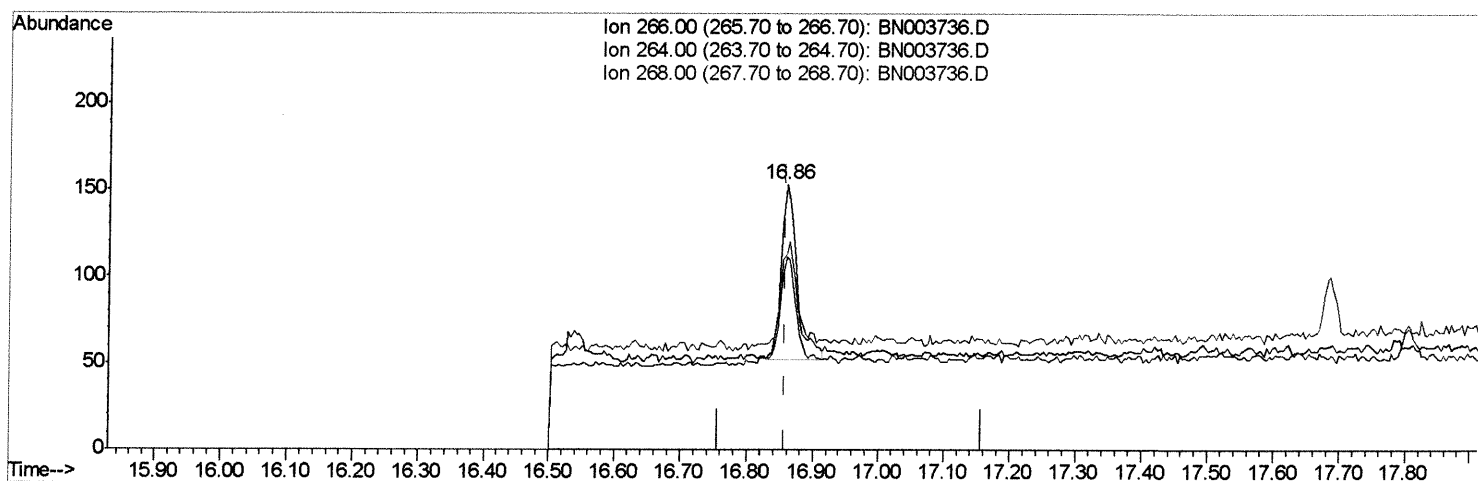
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:37:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(11) Pentachlorophenol

16.858min (-0.000) 0.03ng/ul m) 50 12/11/18

response 168

Ion	Exp%	Act%
266.00	100	100
264.00	61.80	0.00#
268.00	64.60	2.96#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

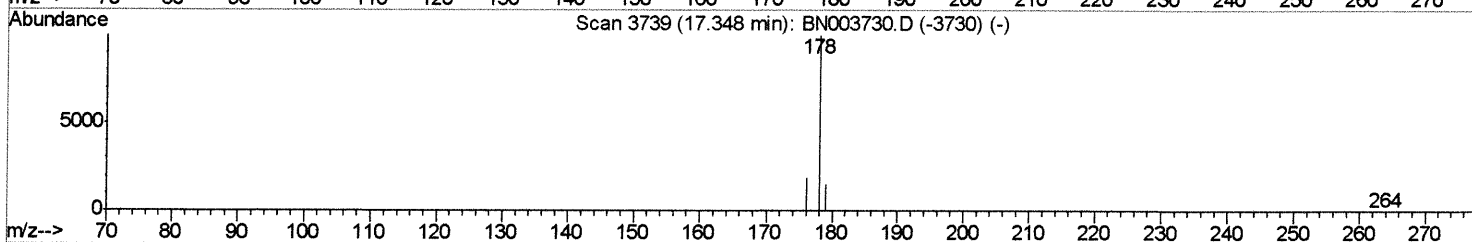
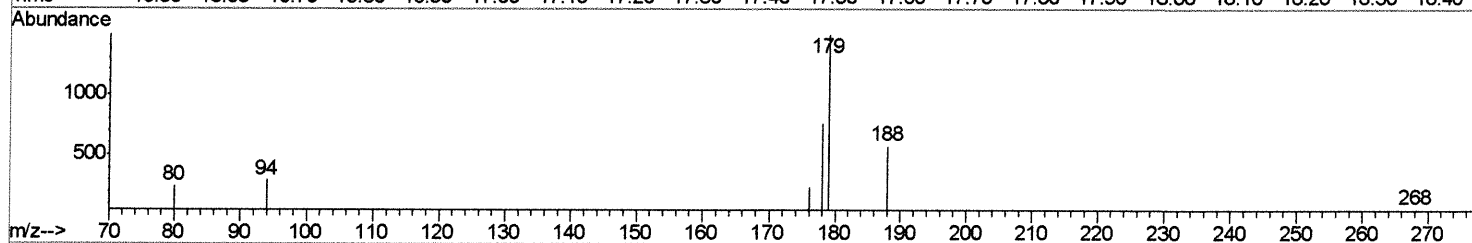
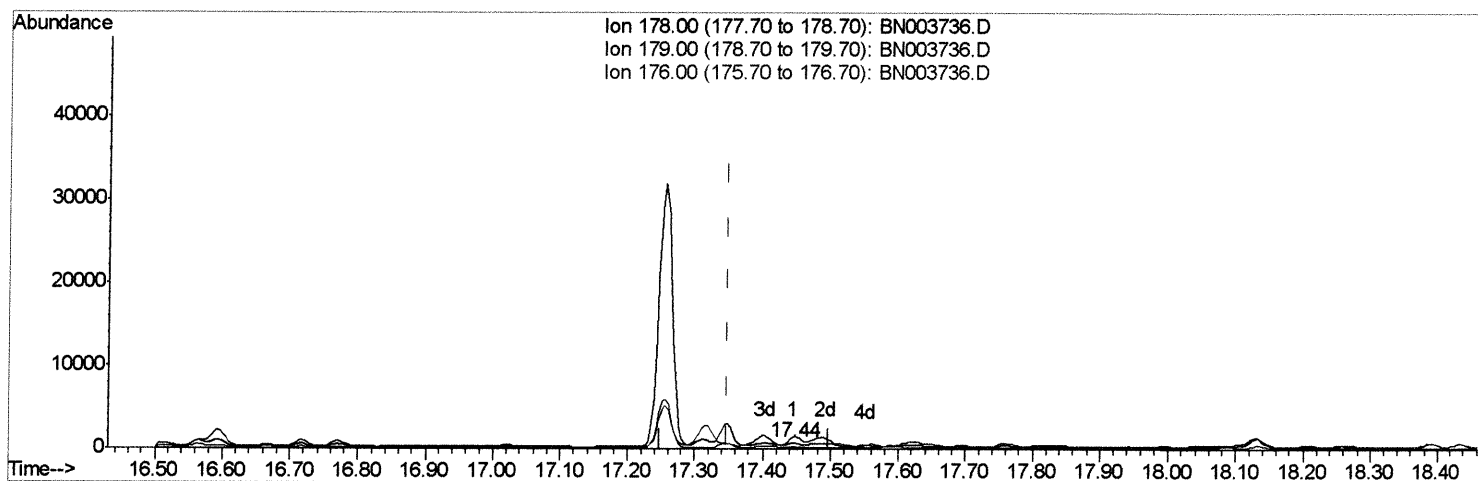
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:37:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(13) Anthracene

17.445min (+0.097) 0.01ng/ul

response 507

Ion	Exp%	Act%
178.00	100	100
179.00	15.40	194.50#
176.00	18.50	31.28#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

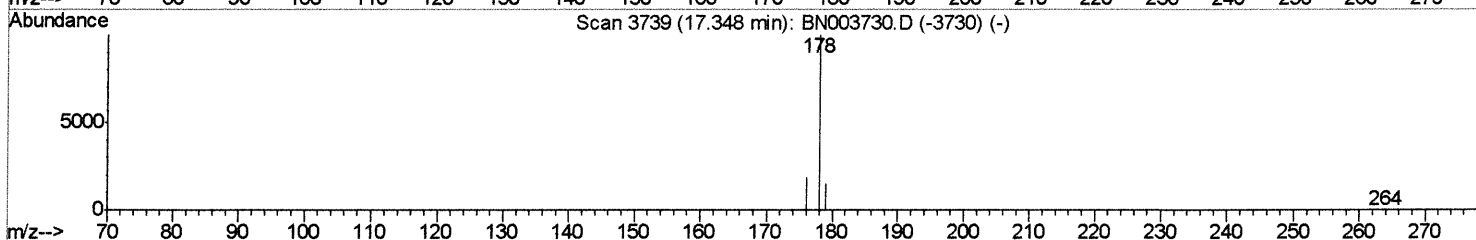
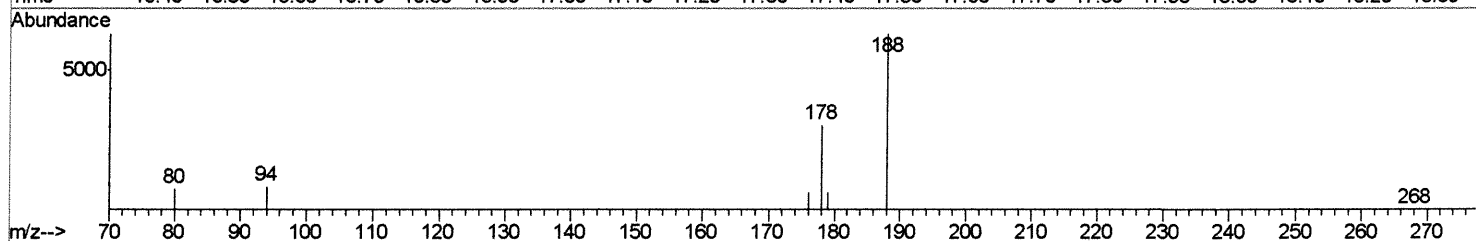
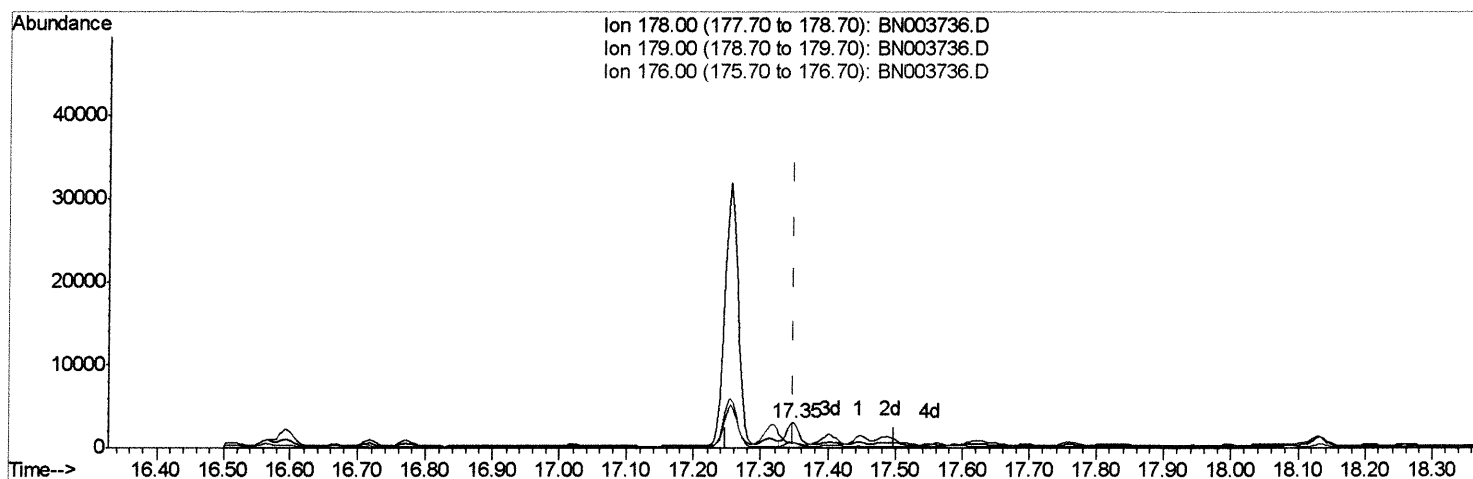
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:37:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(13) Anthracene

17.348min (-0.000) 0.05ng/ul m> SD 12/11/18

response 3986

Ion	Exp%	Act%
178.00	100	100
179.00	15.40	22.02#
176.00	18.50	21.89
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

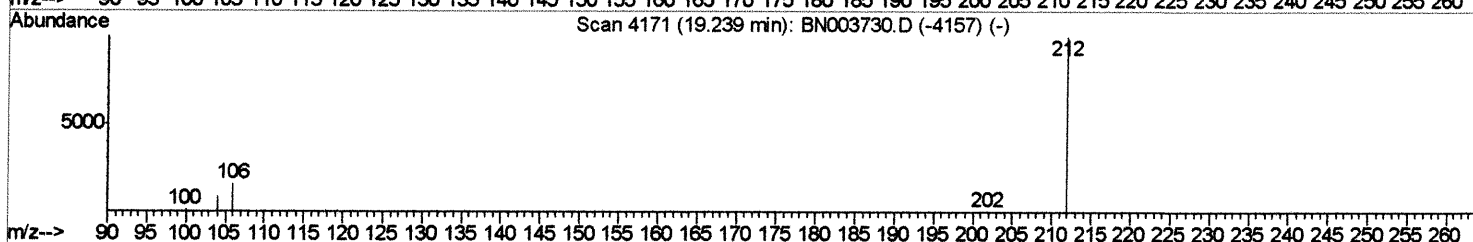
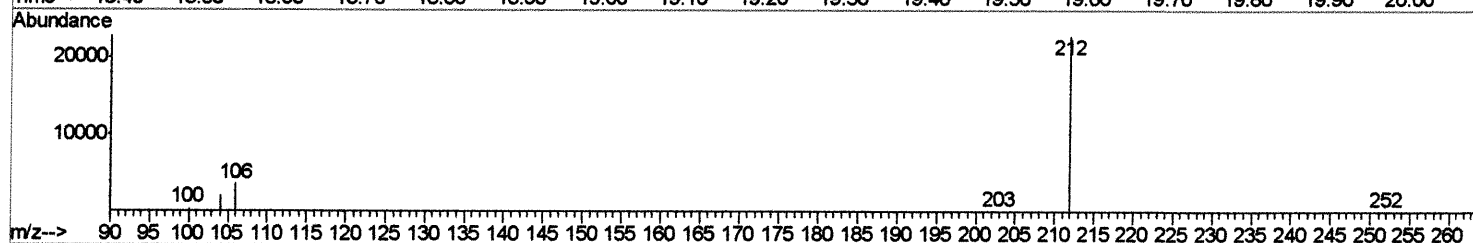
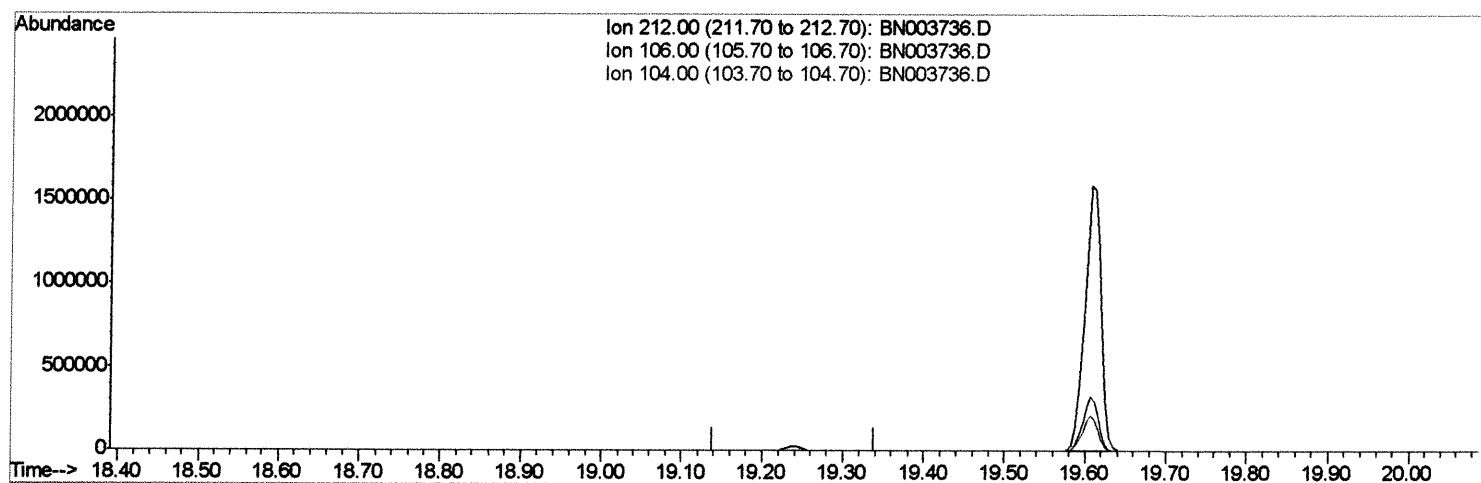
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:37:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(14) Fluoranthene-d10 (SURR)

19.239min (-19.239) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

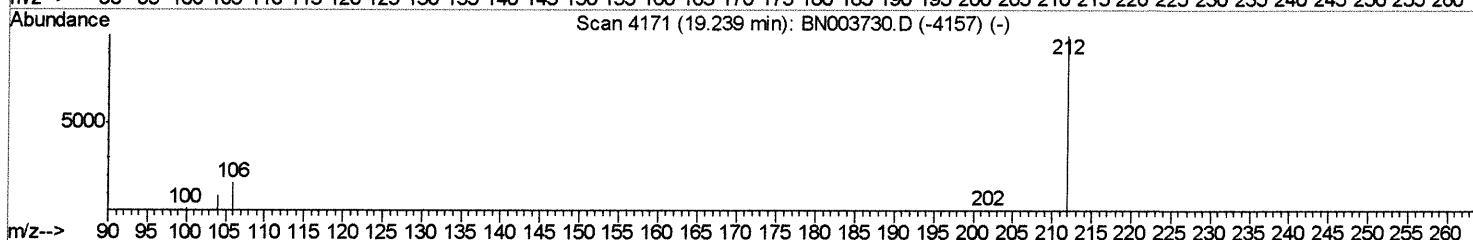
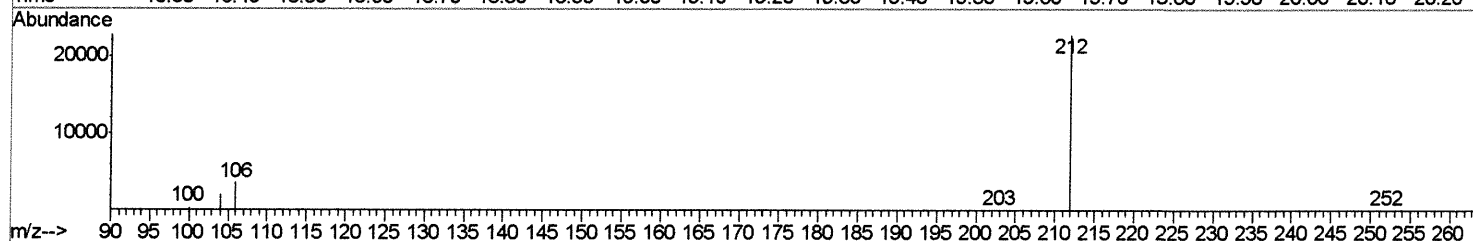
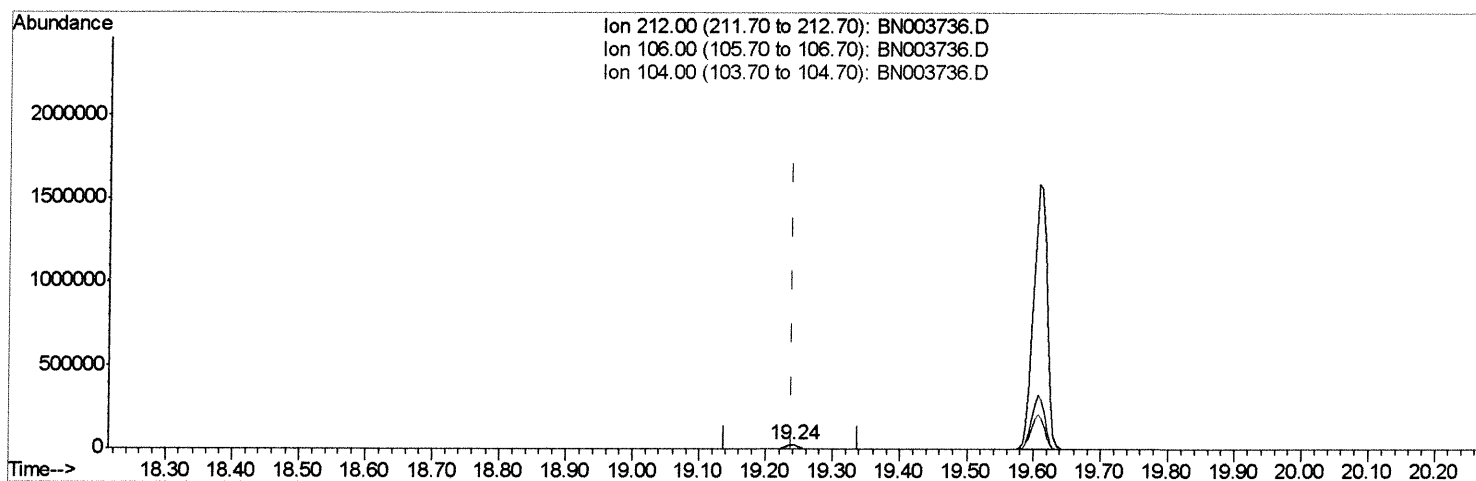
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:37:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(14) Fluoranthene-d10 (SURR)

19.239min (-0.000) 0.35ng/ul m) SJ 12/11/14

response 29625

Ion	Exp%	Act%
212.00	100	100
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

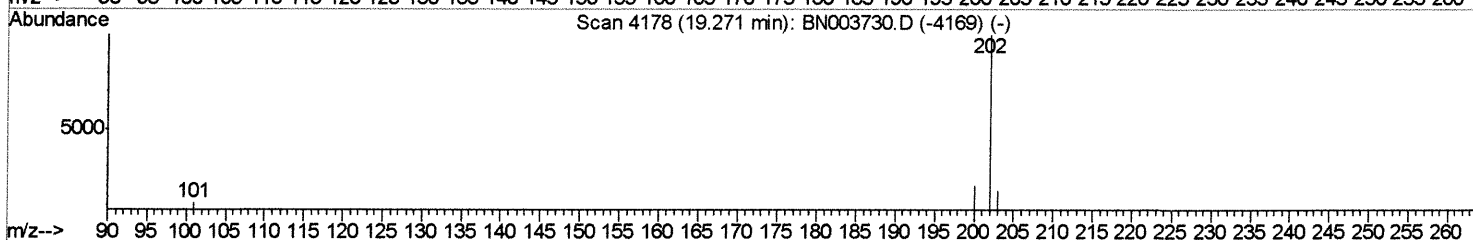
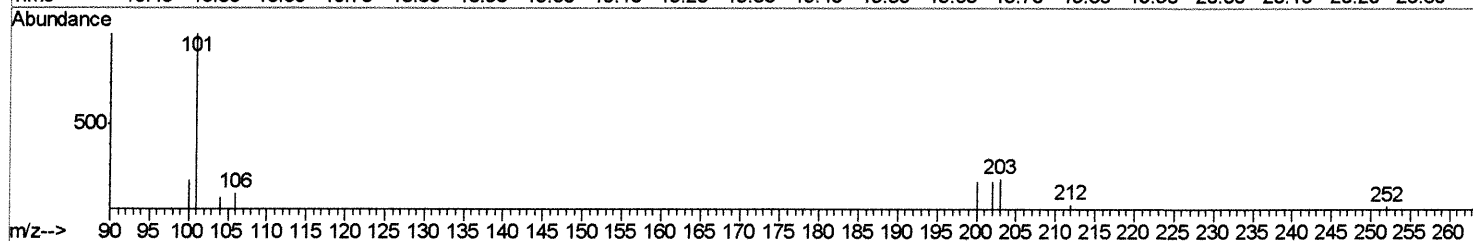
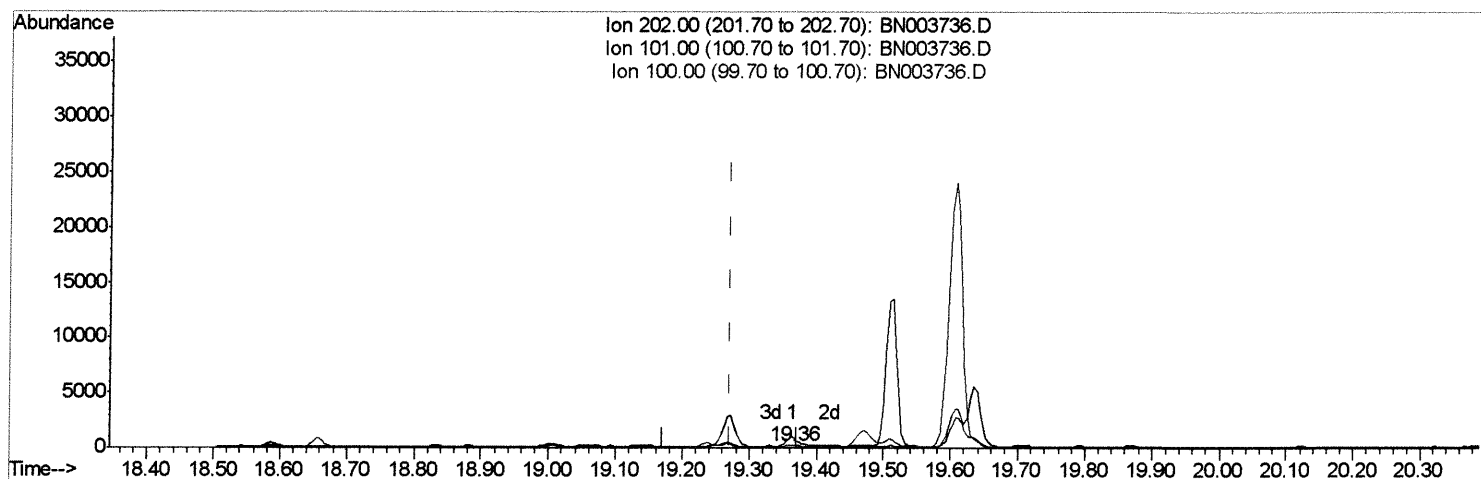
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:37:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(15) Fluoranthene (C)

19.364min (+0.093) 0.00ng/ui

response 120

Ion	Exp%	Act%
202.00	100	100
101.00	10.70	444.13#
100.00	8.10	104.23#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

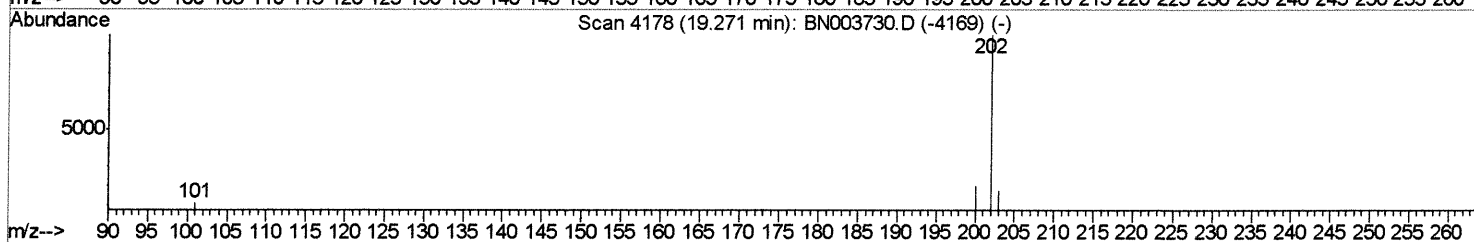
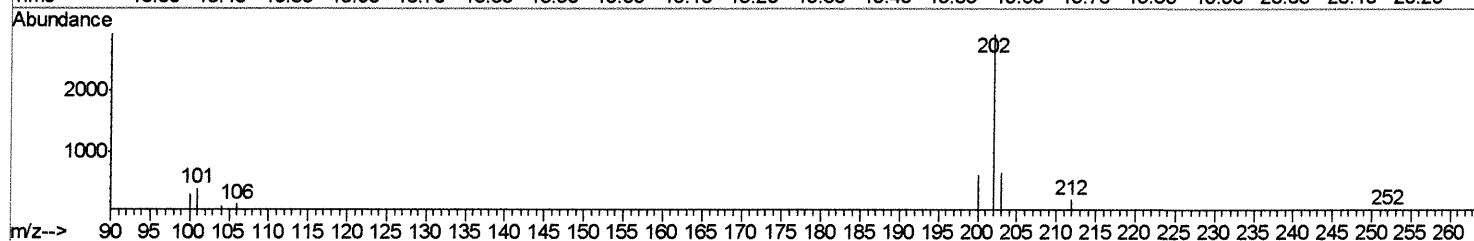
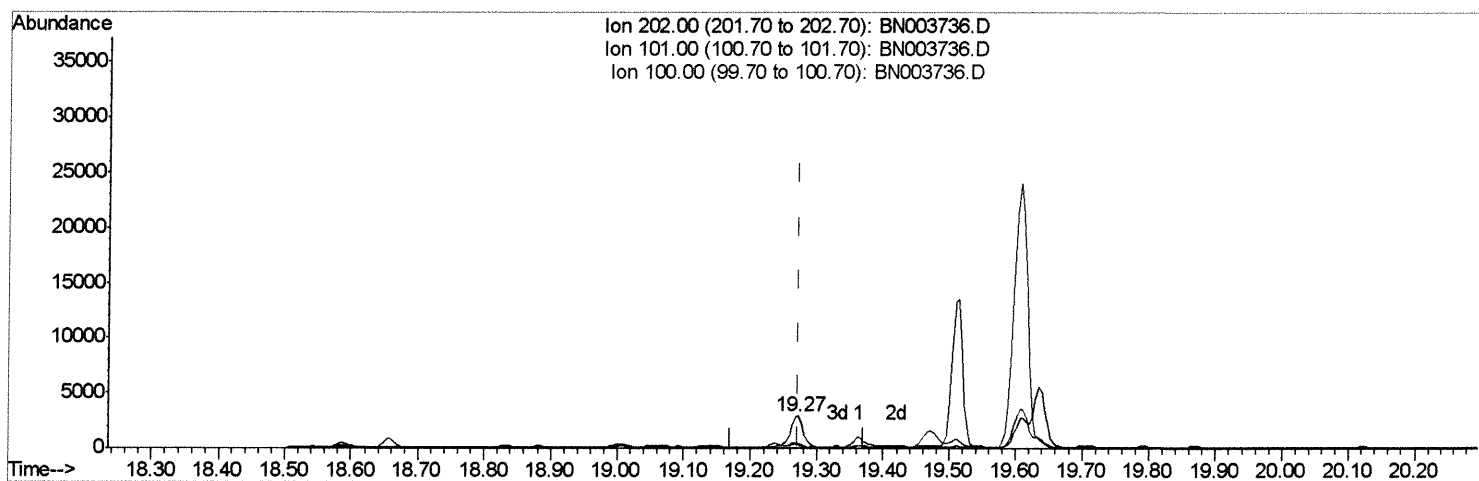
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:37:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(15) Fluoranthene (C)

19.271min (-0.000) 0.03ng/ul m 2 SD 12/11/18

response 3748

Ion	Exp%	Act%
202.00	100	100
101.00	10.70	14.02
100.00	8.10	11.51
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

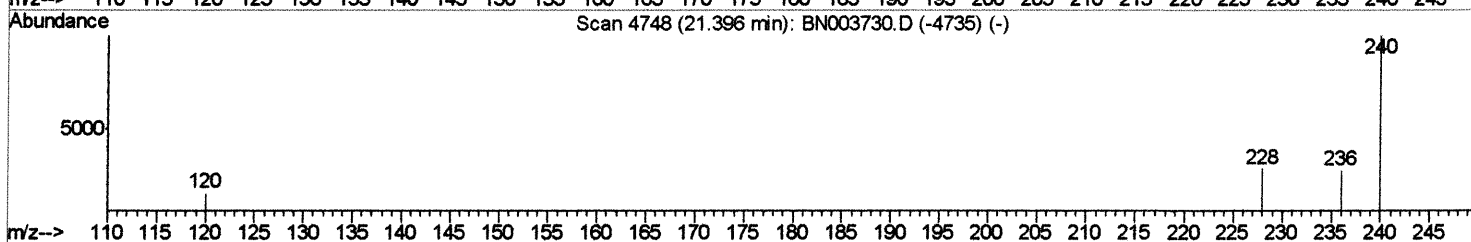
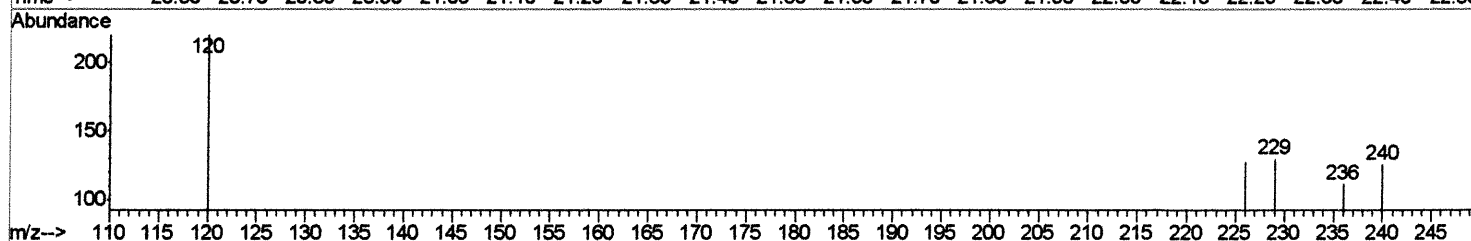
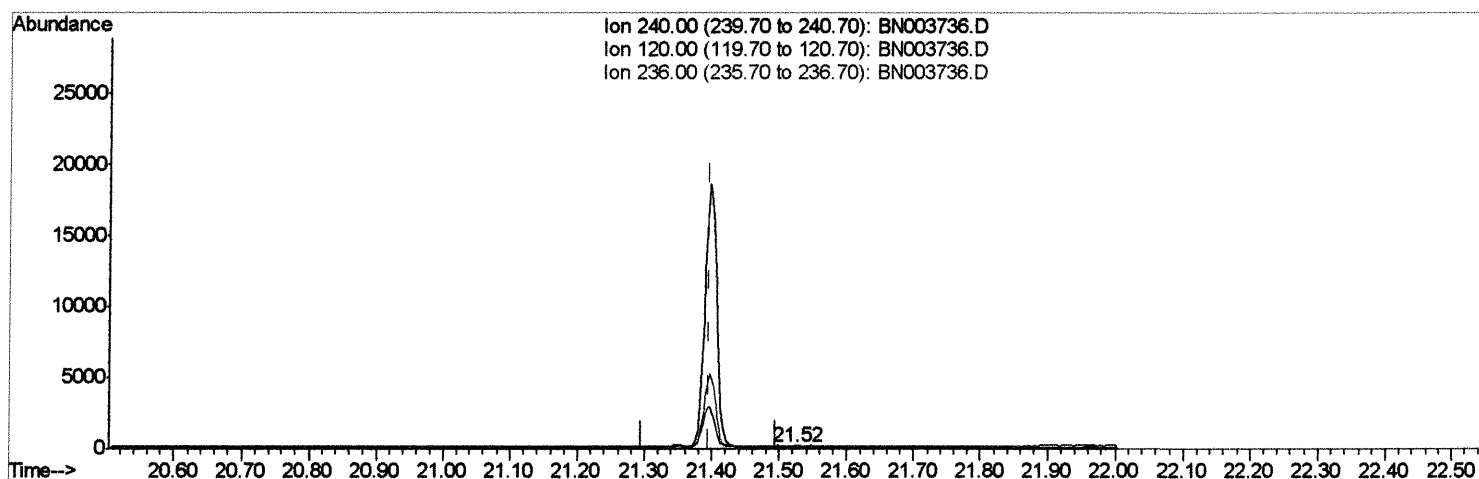
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:37:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(16) Chrysene-d12 (I)

21.524min (+0.128) 0.40ng/ul

response 47

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	176.00#
236.00	27.60	88.80#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

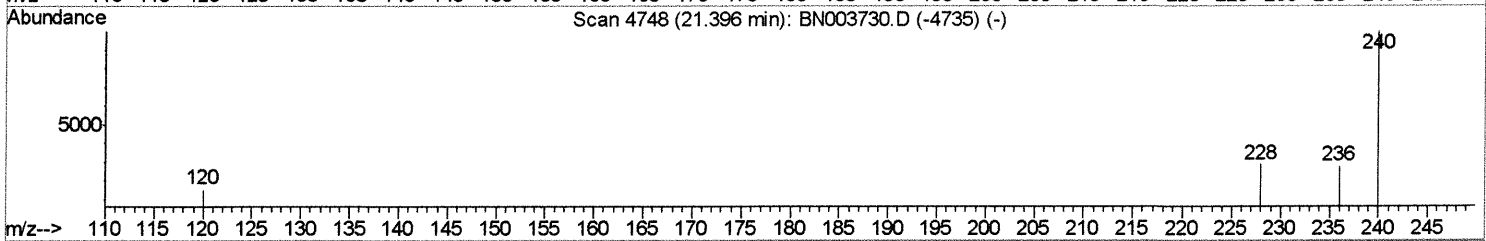
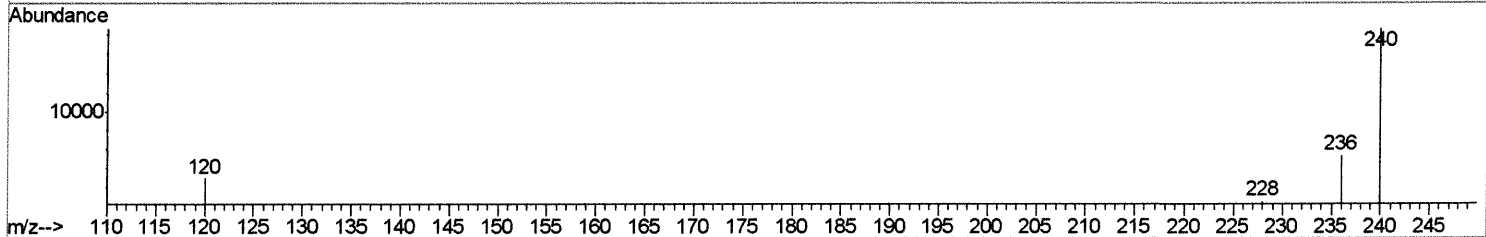
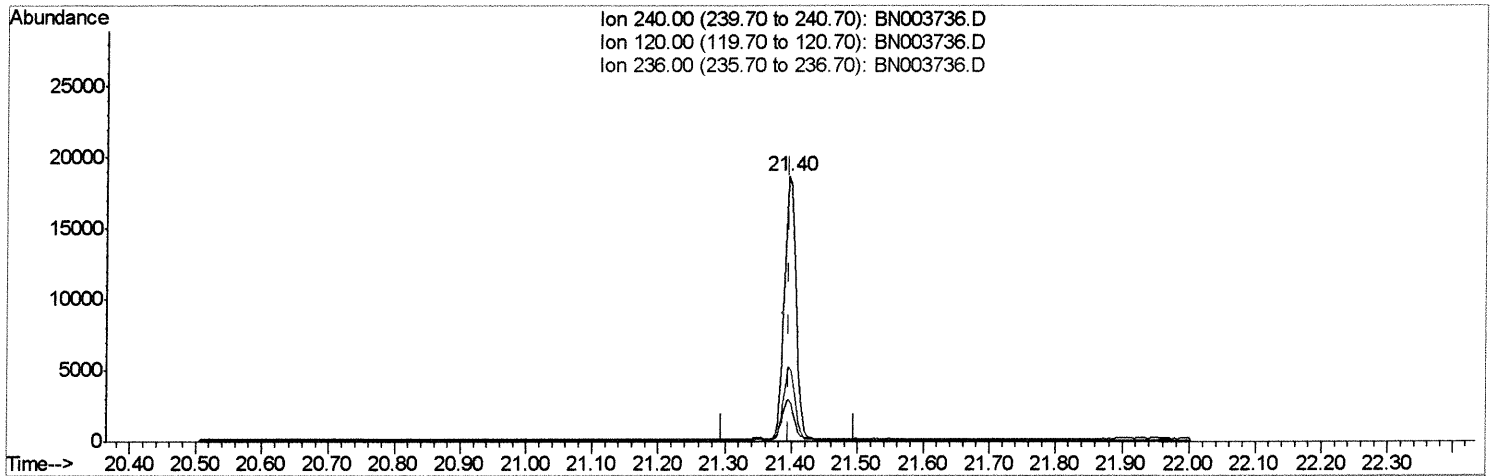
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:37:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(16) Chrysene-d12 (I)

21.395min (-0.000) 0.40ng/ul m > 50 12/11/18

response 23020

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.71
236.00	27.60	28.21
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

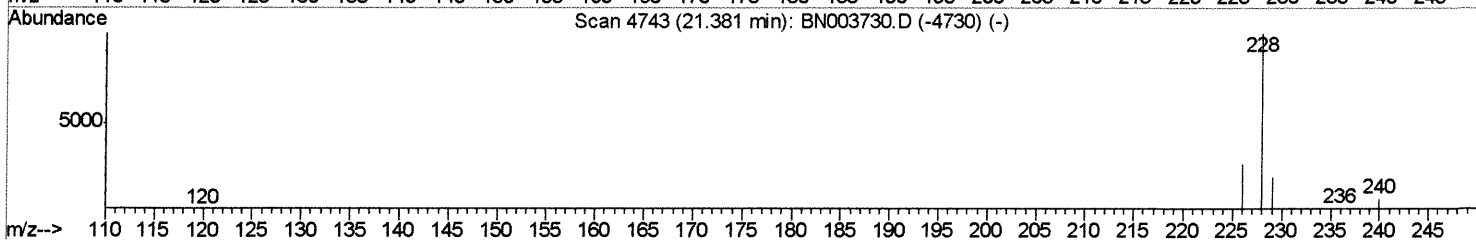
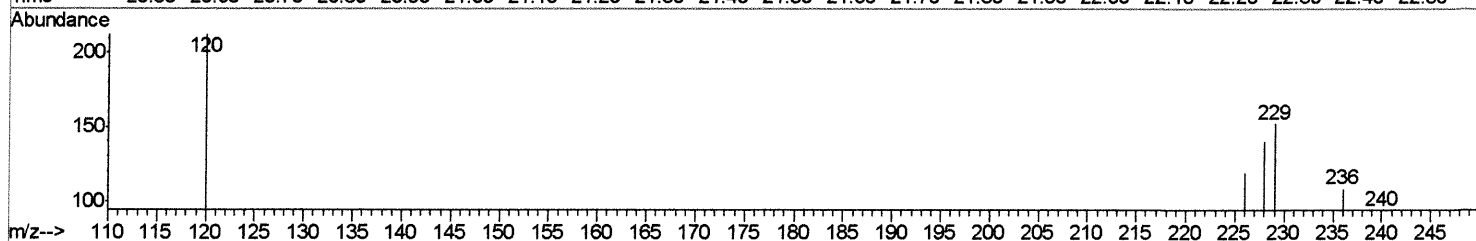
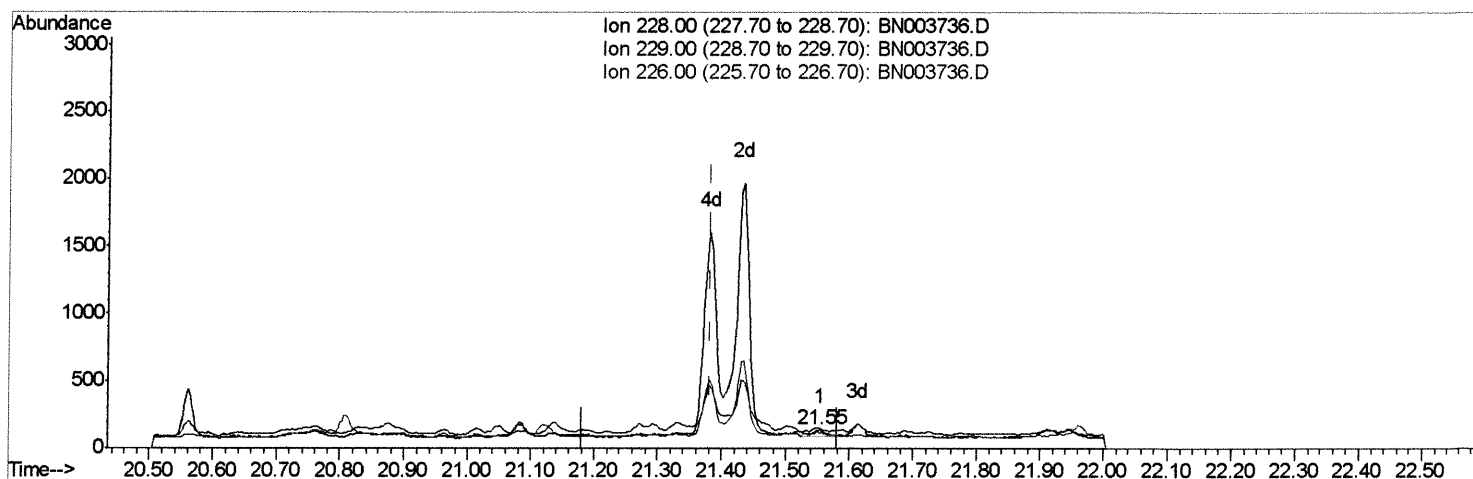
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:40:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(18) Benzo(a)anthracene
21.553min (+0.172) 0.00ng/ul
response 81
Ion Exp% Act%
228.00 100 100
229.00 19.50 108.57#
226.00 26.40 85.00#
0.00 0.00 0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

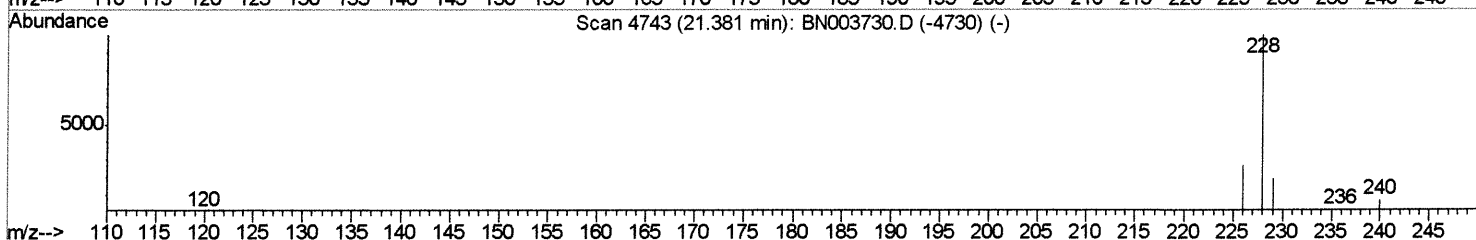
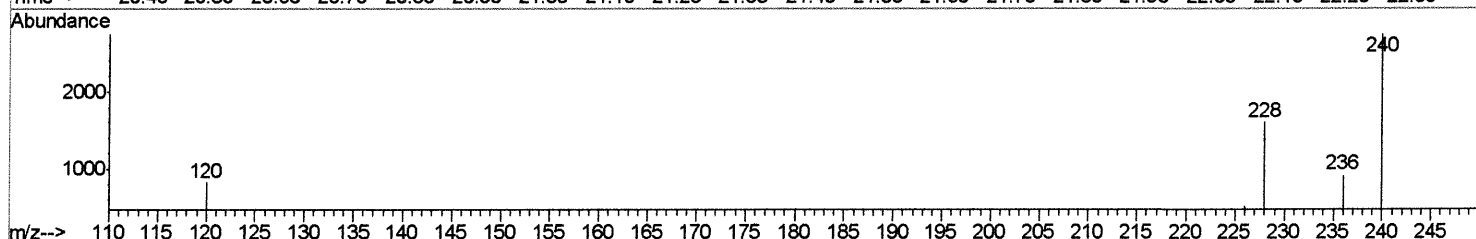
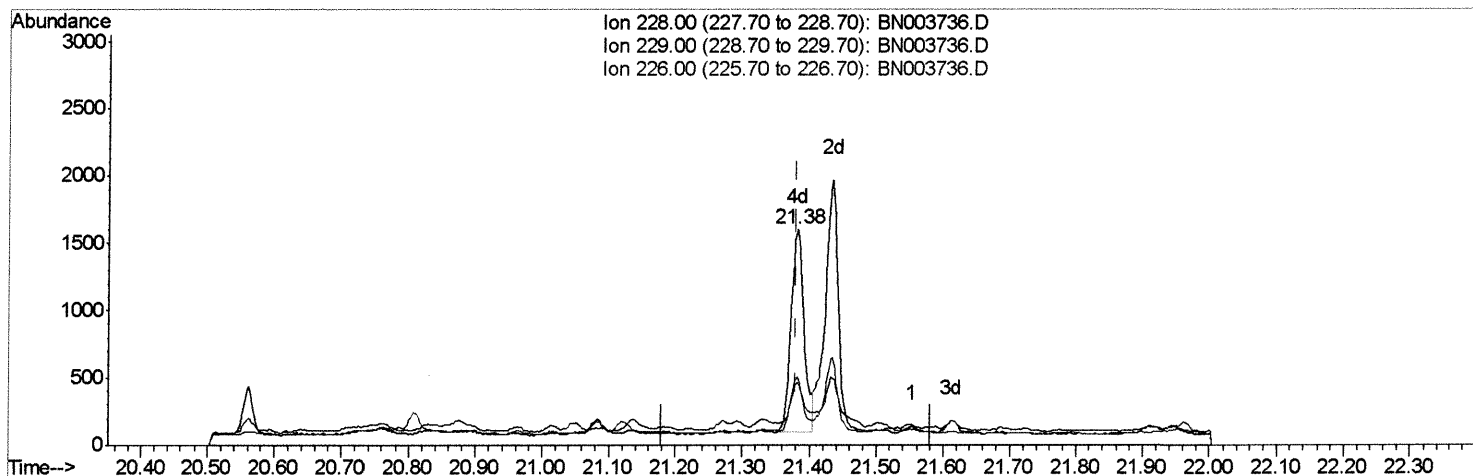
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:40:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(18) Benzo(a)anthracene

21.381min (-0.000) 0.03ng/ul m) SJ 12/11/18

response 2060

Ion	Exp%	Act%
228.00	100	100
229.00	19.50	29.05#
226.00	26.40	31.67
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

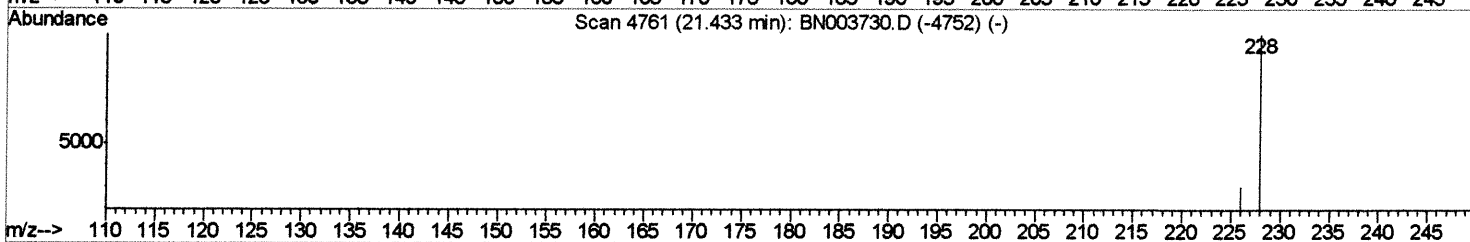
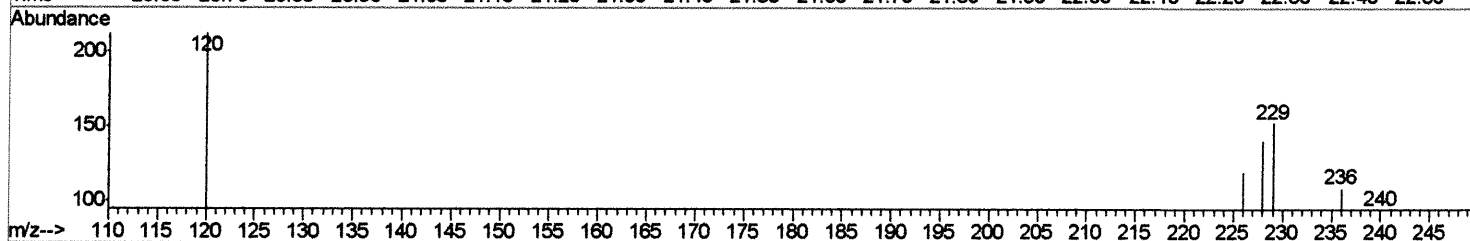
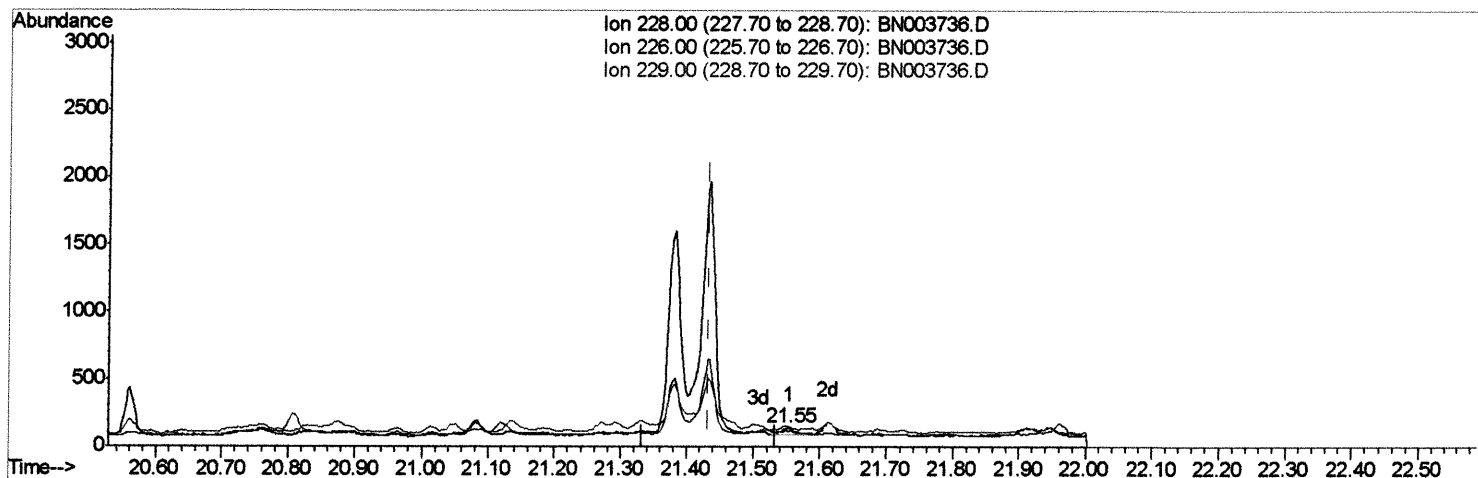
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
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mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:40:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(19) Chrysene

21.553min (+0.120) 0.00ng/ul

response 81

Ion	Exp%	Act%
228.00	100	100
226.00	30.00	85.00#
229.00	19.60	108.57#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

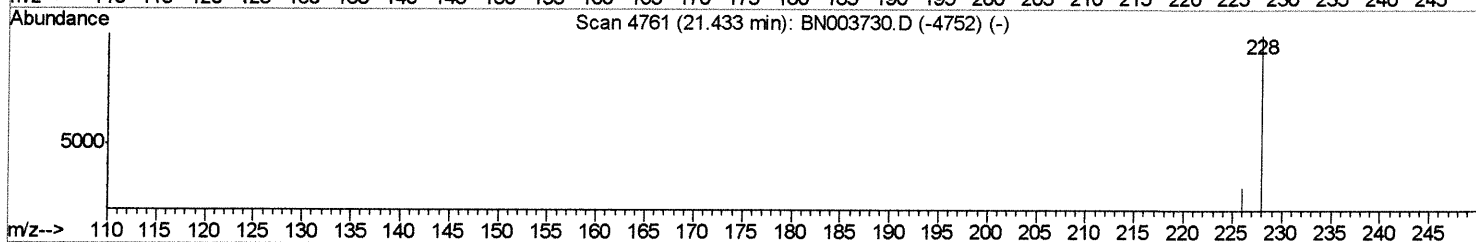
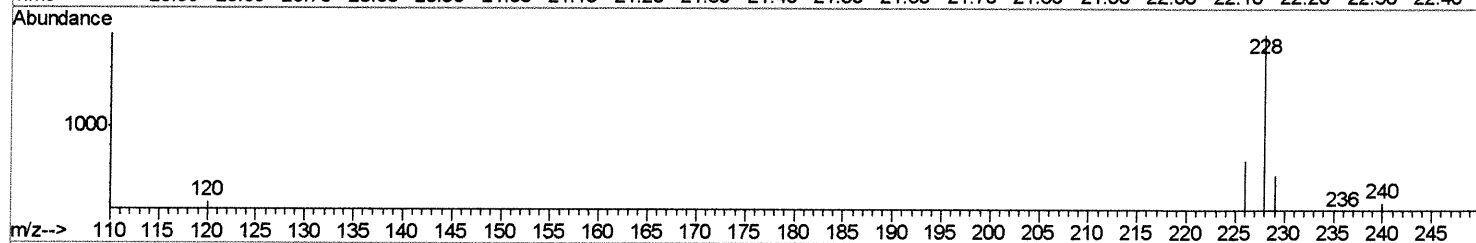
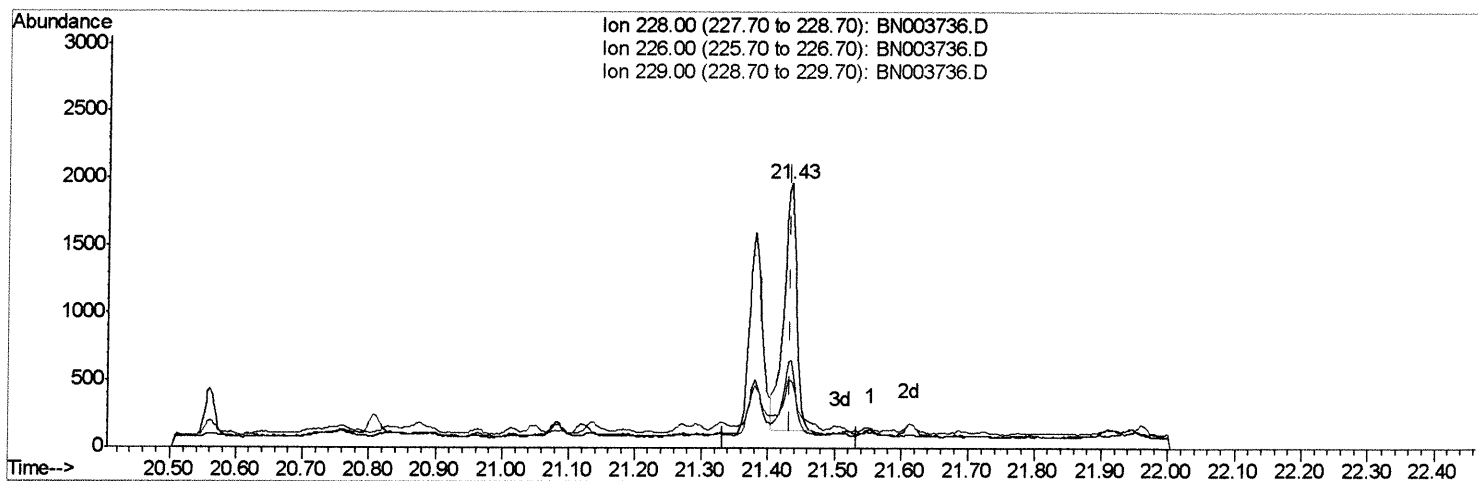
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
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mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:40:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(19) Chrysene

21.433min (-0.000) 0.03ng/ul m) SJ 12/11/18

response 2456

Ion	Exp%	Act%
228.00	100	100
226.00	30.00	33.30
229.00	19.60	25.27#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

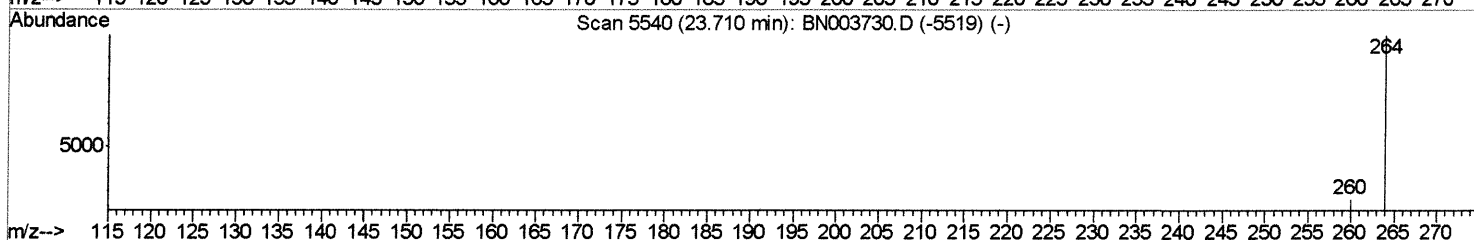
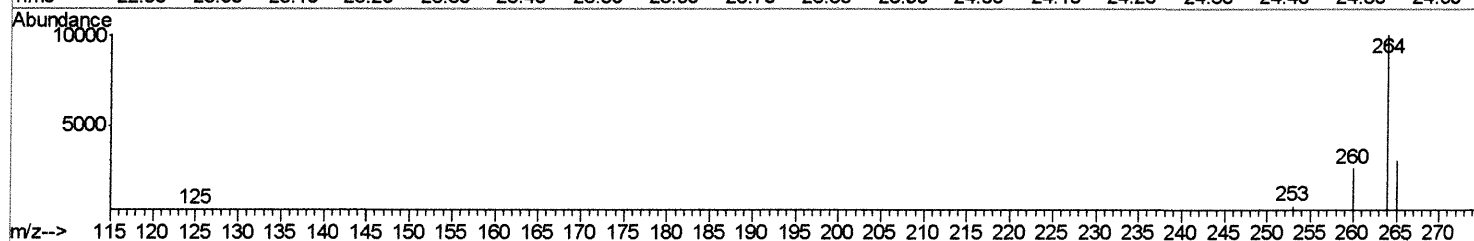
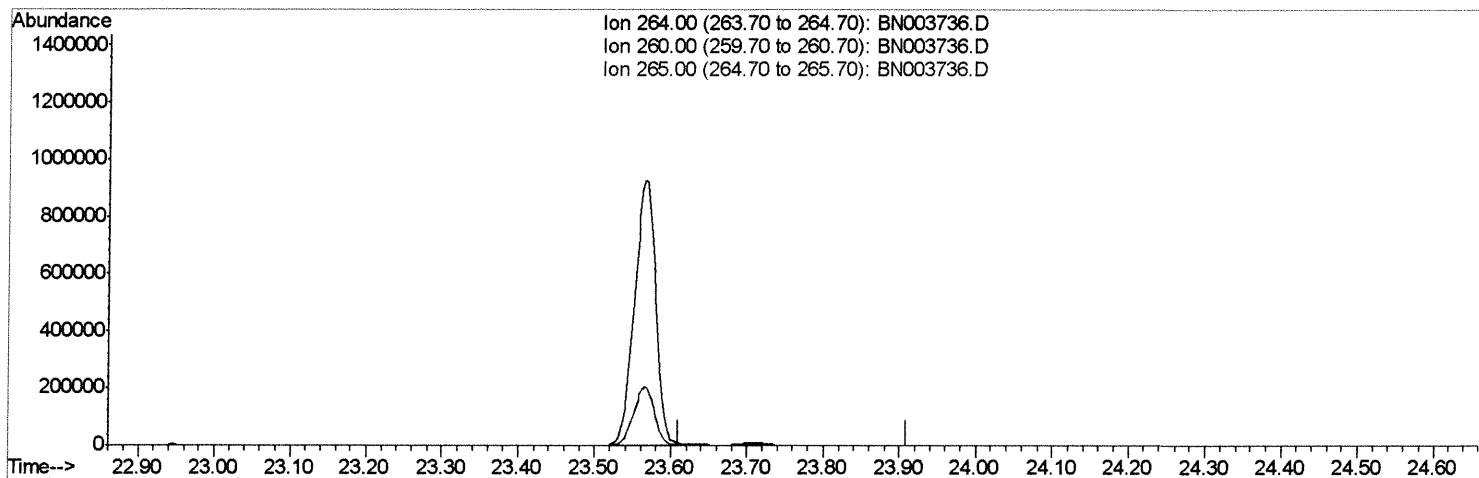
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
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12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:40:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(20) Perylene-d12 (I)

23.710min (-23.710) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	26.20	0.00#
265.00	33.50	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

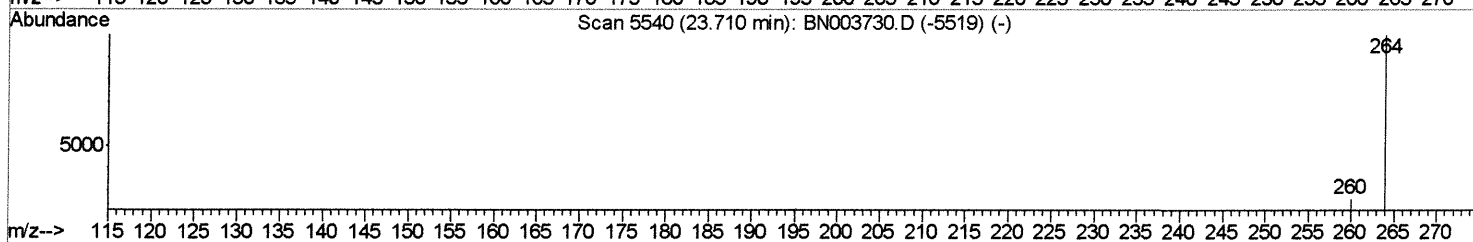
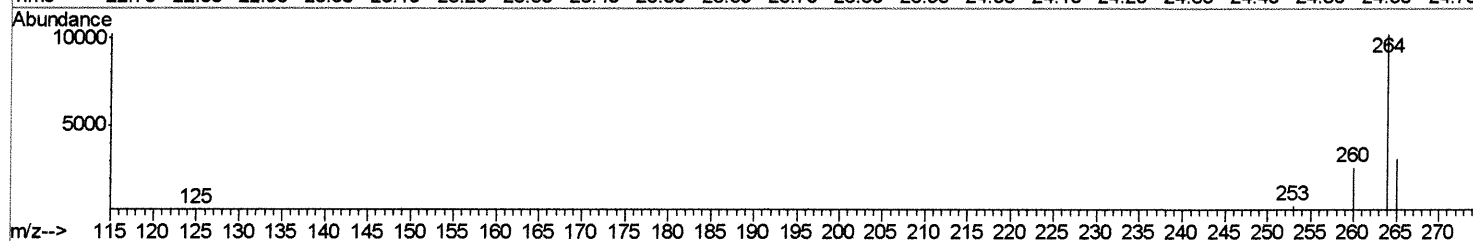
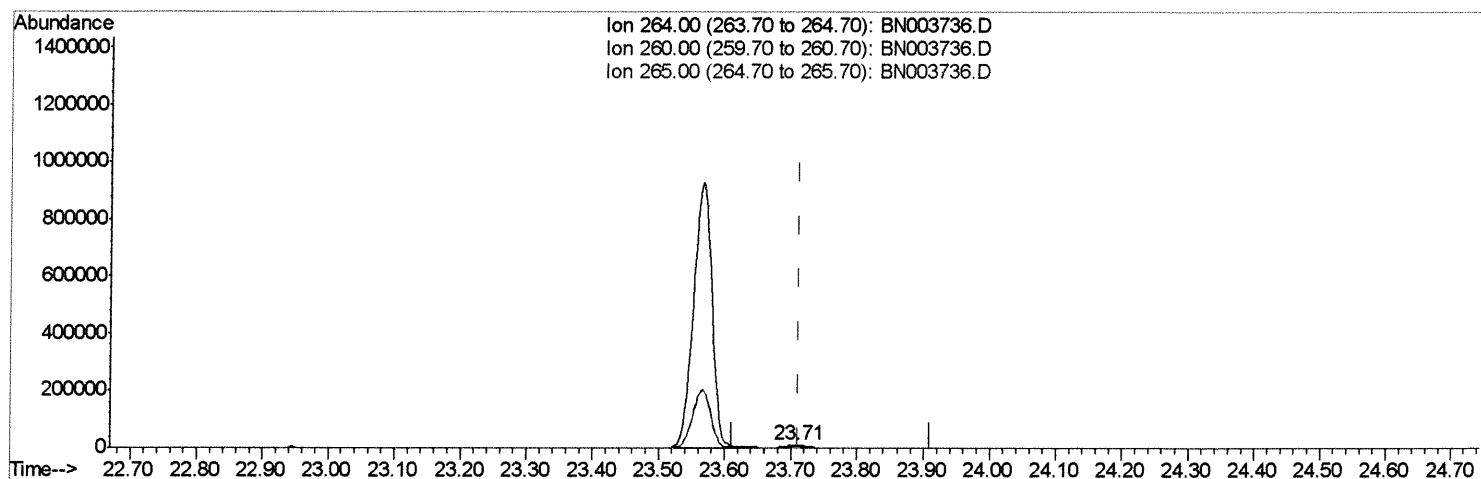
Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:40:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003736.D

(20) Perylene-d12 (I)

23.708min (-0.003) 0.40ng/ul m> SJ 12/11/18

response 16773

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.85
265.00	33.50	30.58
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (QT Reviewed)

Data File : BN003736.D
Acq On : 06 Dec 2018 18:14
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:16 PM

Quant Time: Dec 07 03:41:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5349	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	22709	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	13621	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	29027m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	23020m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	16773m	0.40	ng/ul	0.00

SD 12/11/18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	13149	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	29625m	0.35	ng/ul	0.00

SD 12/11/18

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.68	128	220654	3.459	ng/ul	99
5) 2-Methylnaphthalene	12.29	142	221784	4.979	ng/ul	100
8) Acenaphthene	14.53	153	6541	0.122	ng/ul	98
9) Fluorene	15.52	166	7706	0.123	ng/ul#	94
11) Pentachlorophenol	16.86	266	168m	0.032	ng/ul	
12) Phenanthrene	17.25	178	43801	0.460	ng/ul	99
13) Anthracene	17.35	178	3986m	0.051	ng/ul	
15) Fluoranthene	19.27	202	3748m	0.033	ng/ul	
17) Pyrene	19.63	202	6611	0.080	ng/ul#	89
18) Benzo(a)anthracene	21.38	228	2060m	0.028	ng/ul	
19) Chrysene	21.43	228	2456m	0.030	ng/ul	

SD 12/11/18

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