

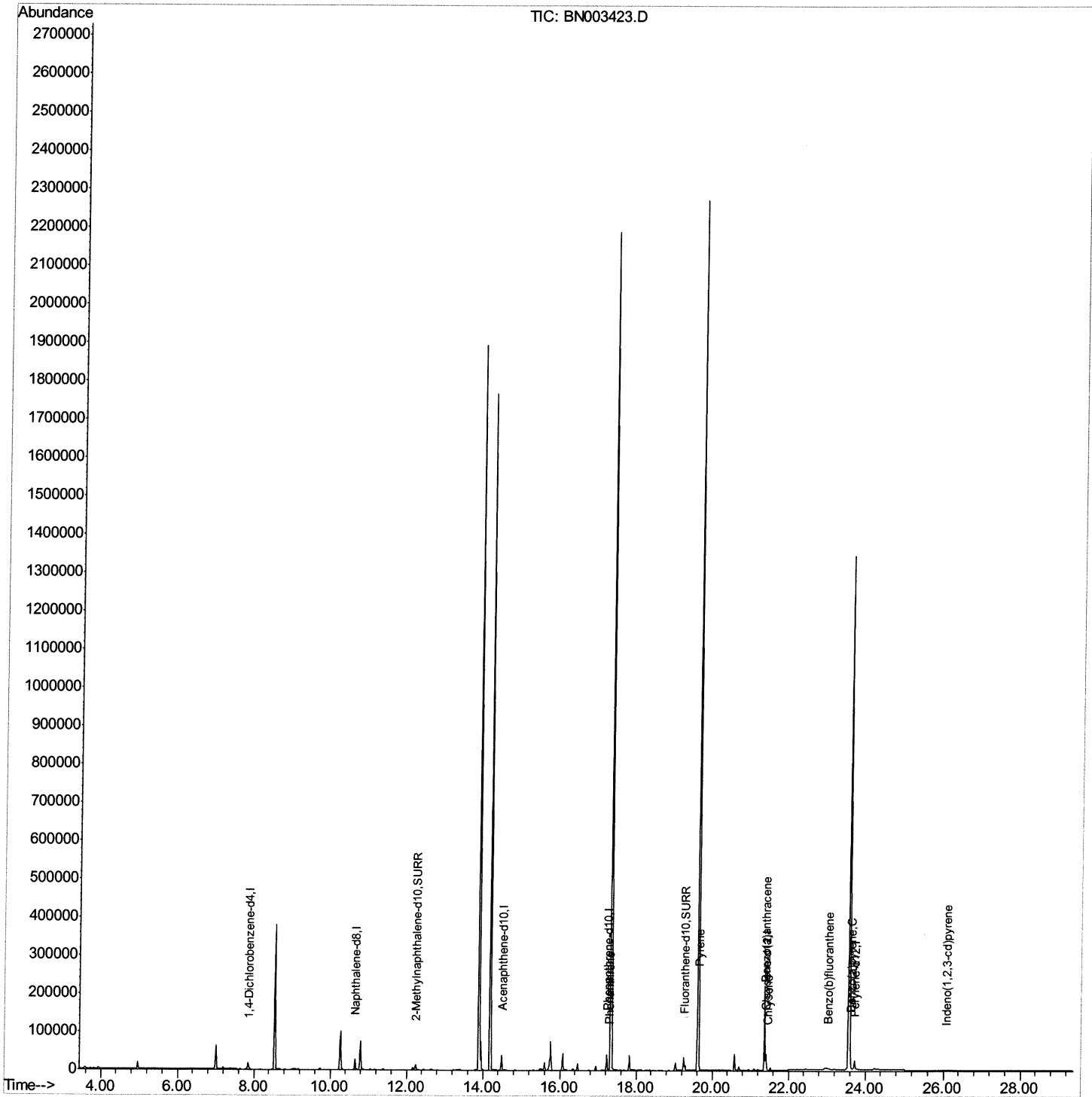
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
Data File : BN003423.D
Acq On : 05 Nov 2018 11:21
Operator : MJ/SJ
Sample : J5701-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40E9

Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:50:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

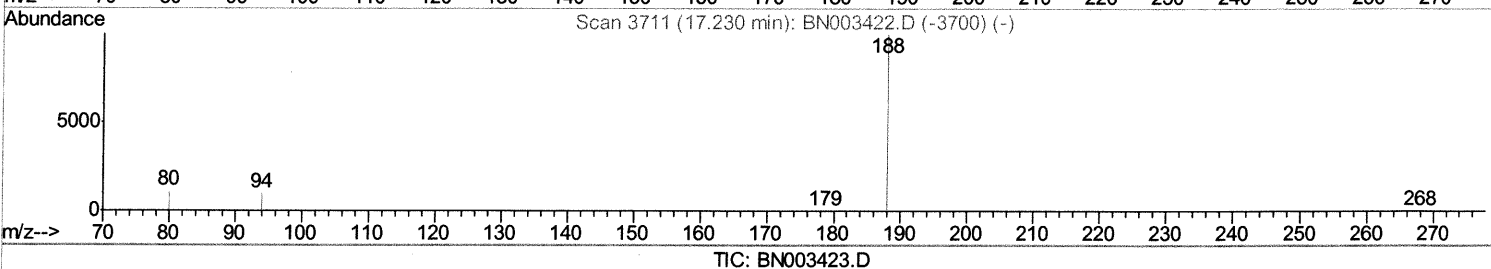
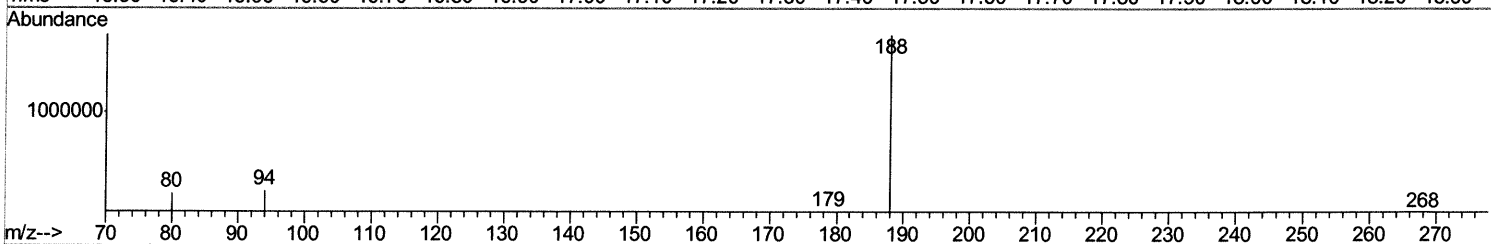
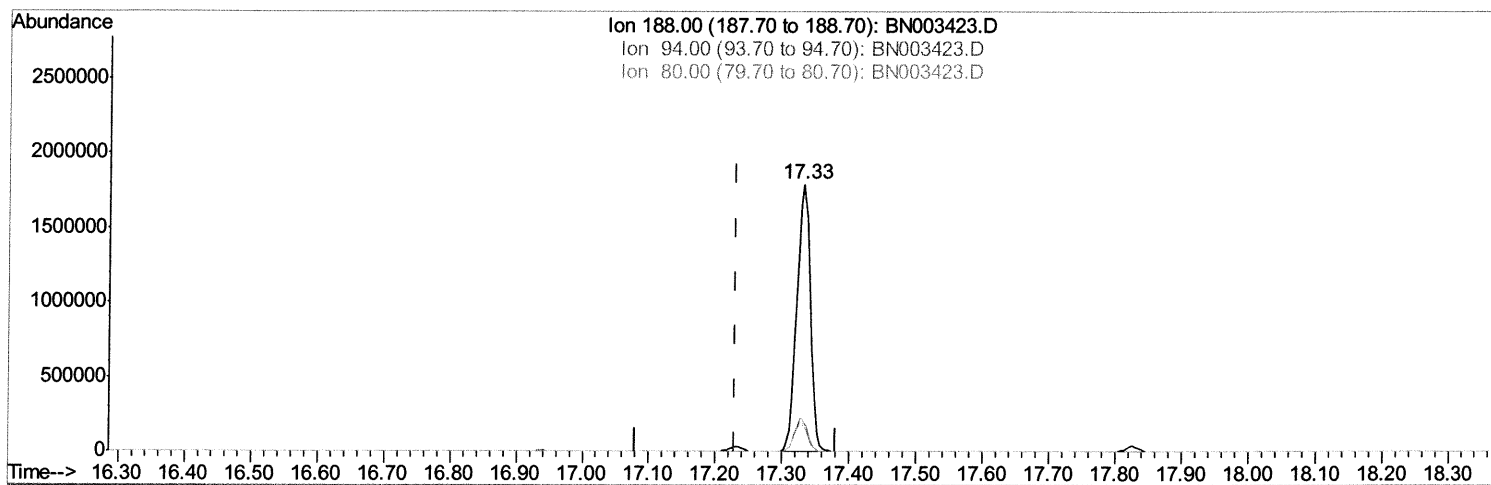
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
Data File : BN003423.D
Acq On : 05 Nov 2018 11:21
Operator : MJ/SJ
Sample : J5701-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
A40E9

Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:42:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration



TIC: BN003423.D

(10) Phenanthrene-d10 (I)

17.331min (+0.101) 0.40ng/ul

response 2511132

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	11.85#
80.00	10.10	10.42
0.00	0.00	0.00

Quantitation Report (Qedit)

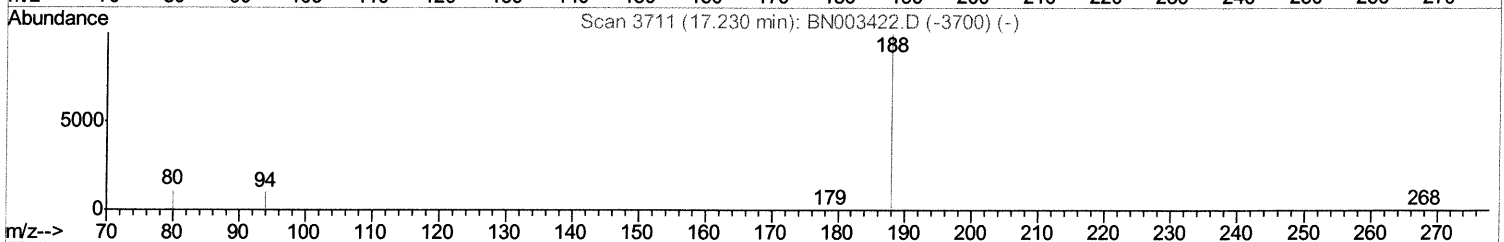
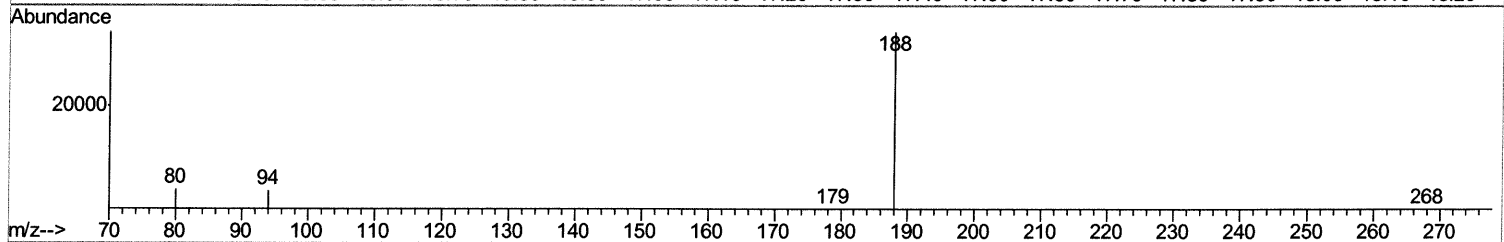
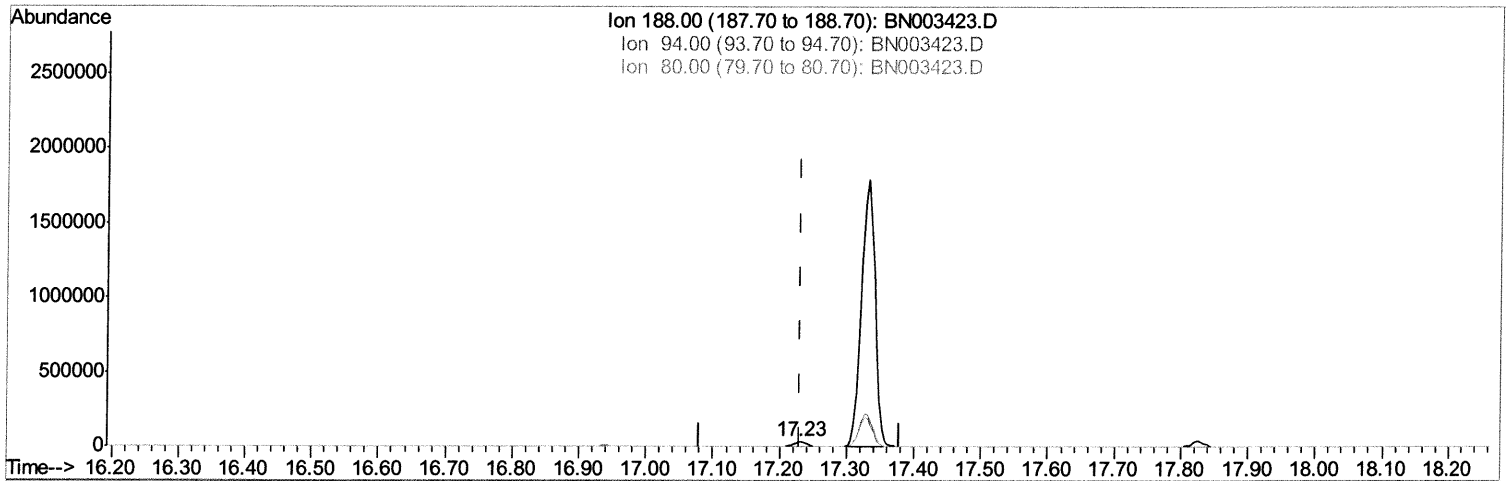
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:42:30 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003423.D

(10) Phenanthrene-d10 (I)

17.230min (-0.000) 0.40ng/ul m } SJ 11/12/18

response 48413

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	10.45
80.00	10.10	11.30
0.00	0.00	0.00

Quantitation Report (Qedit)

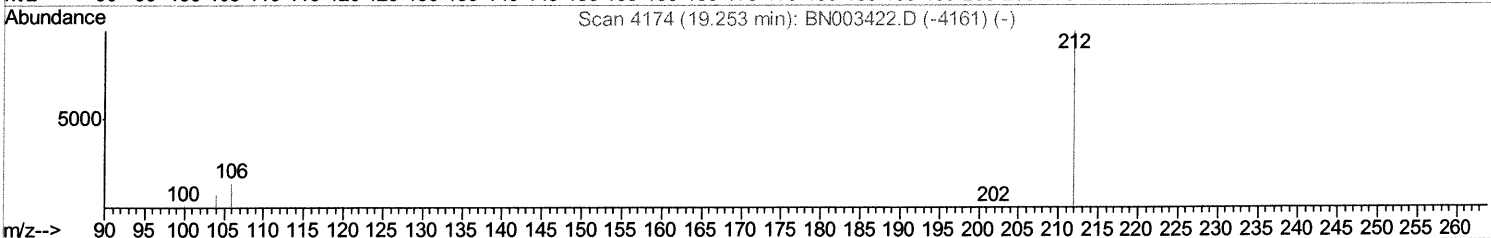
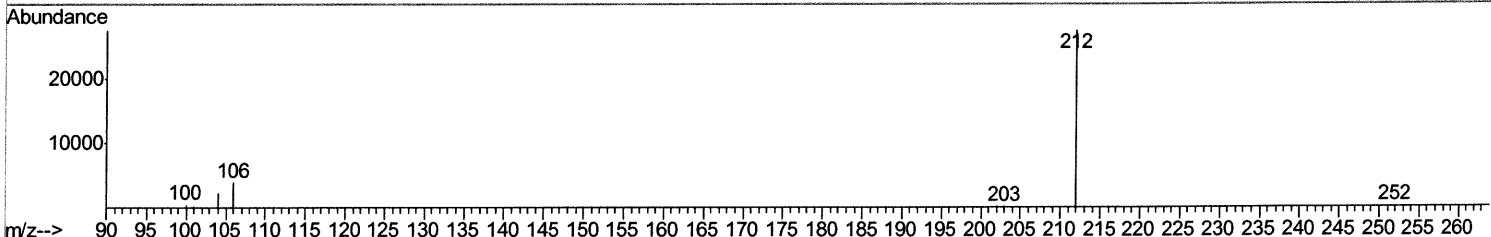
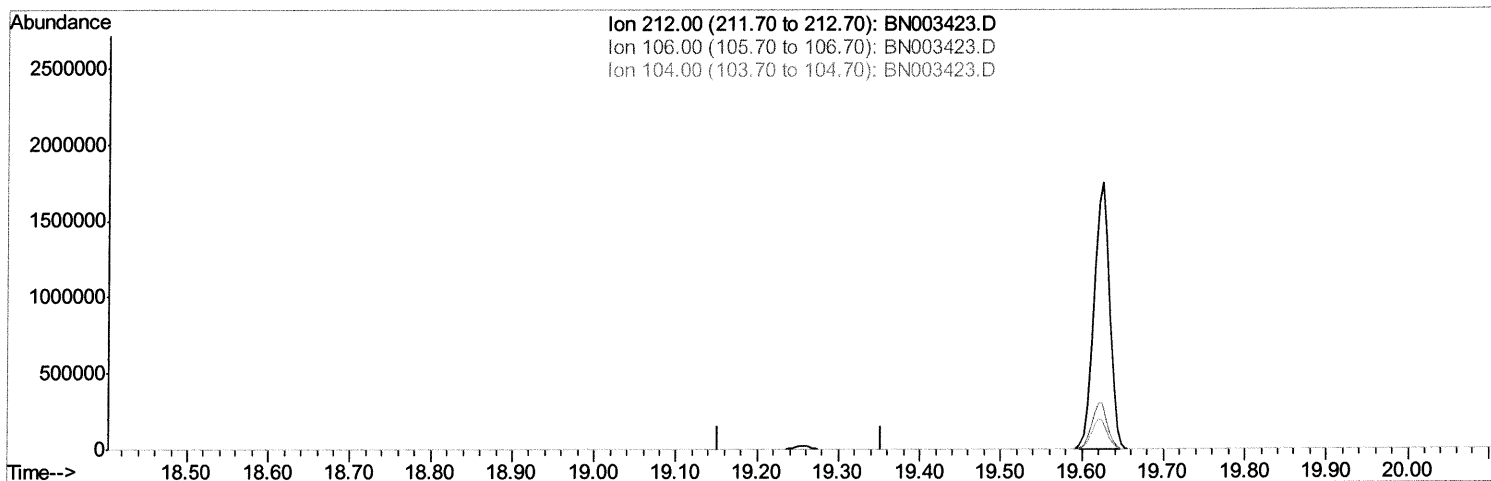
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:44:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003423.D

(14) Fluoranthene-d10 (SURR)

19.253min (-19.253) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

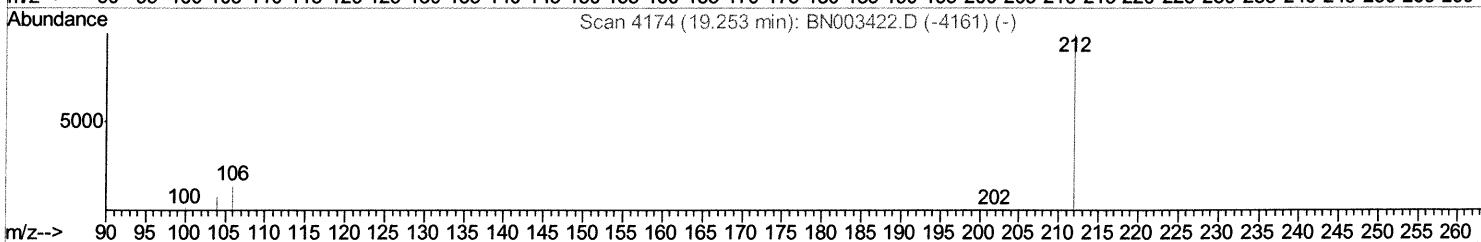
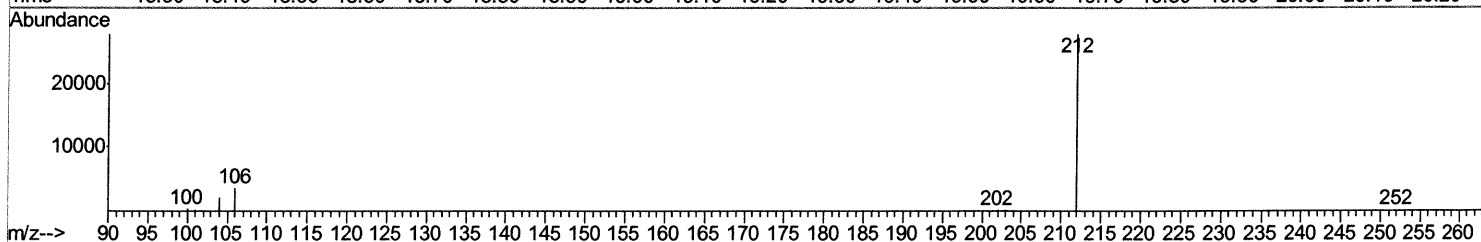
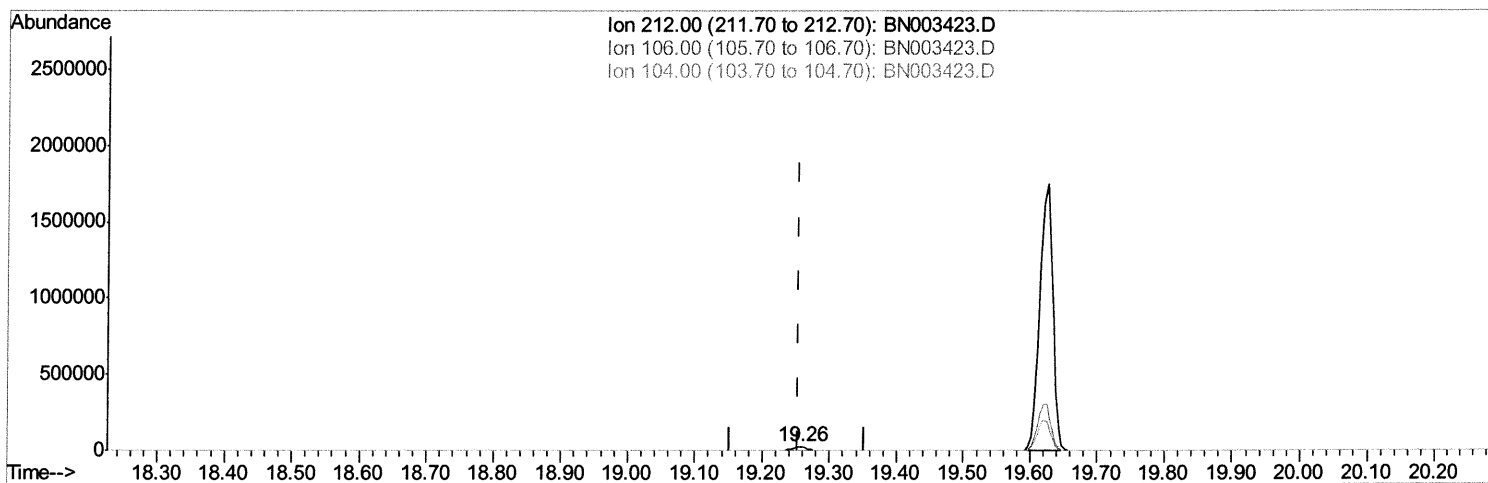
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
Data File : BN003423.D
Acq On : 05 Nov 2018 11:21
Operator : MJ/SJ
Sample : J5701-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40E9

Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:44:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration



TIC: BN003423.D

(14) Fluoranthene-d10 (SURR)

19.257min (+0.005) 0.27ng/ul m > SJ 11/12/18

response 36756

Ion	Exp%	Act%
212.00	100	100
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

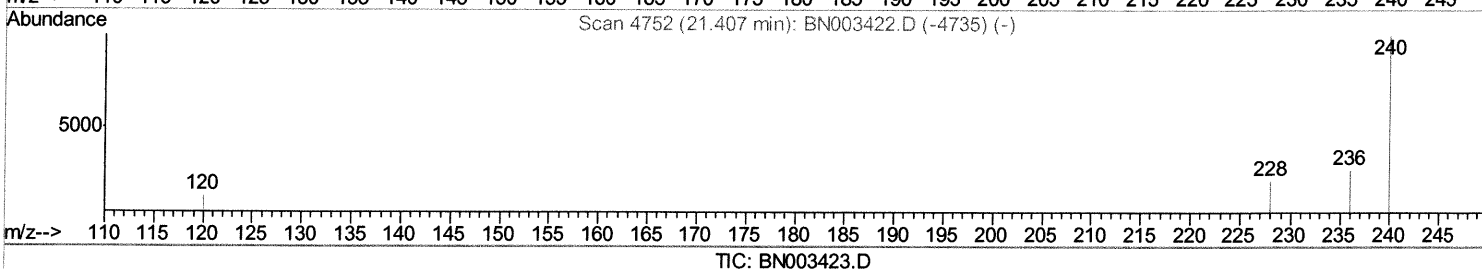
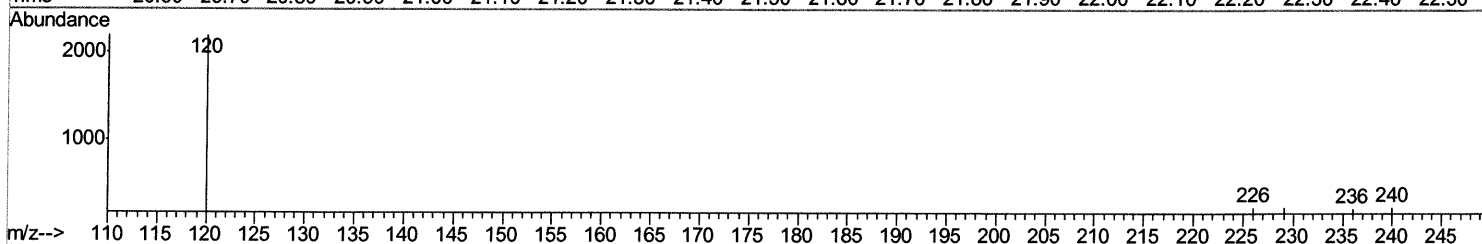
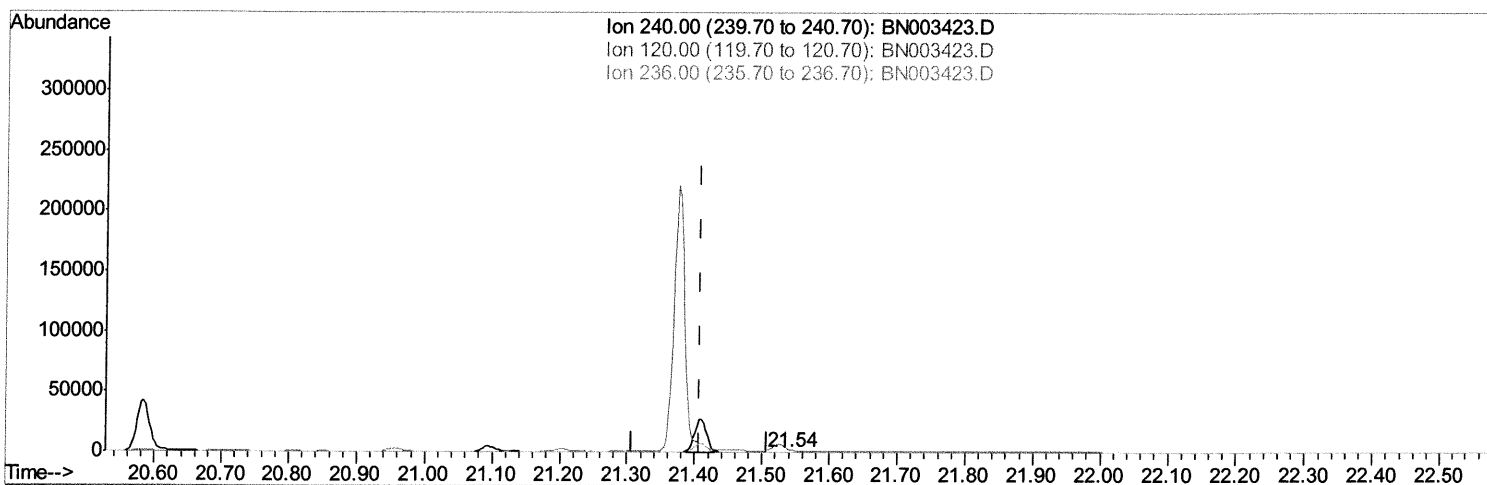
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:44:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003423.D

(16) Chrysene-d12 (I)

21.542min (+0.134) 0.40ng/ul

response 33

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	862.60#
236.00	27.60	93.31#
0.00	0.00	0.00

Quantitation Report (Qedit)

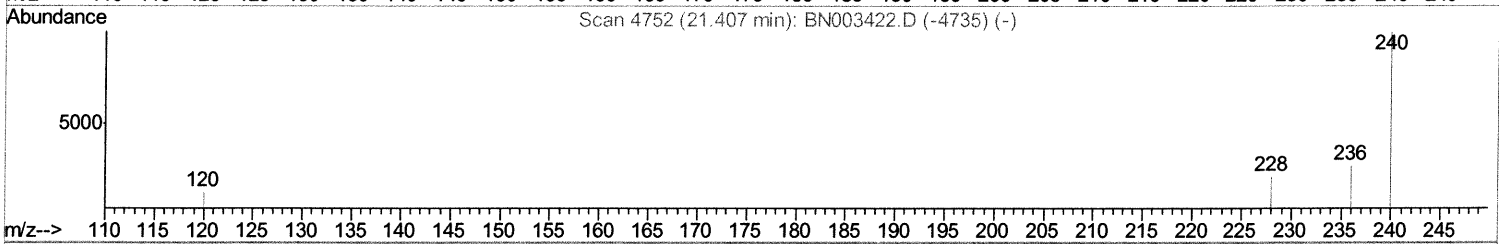
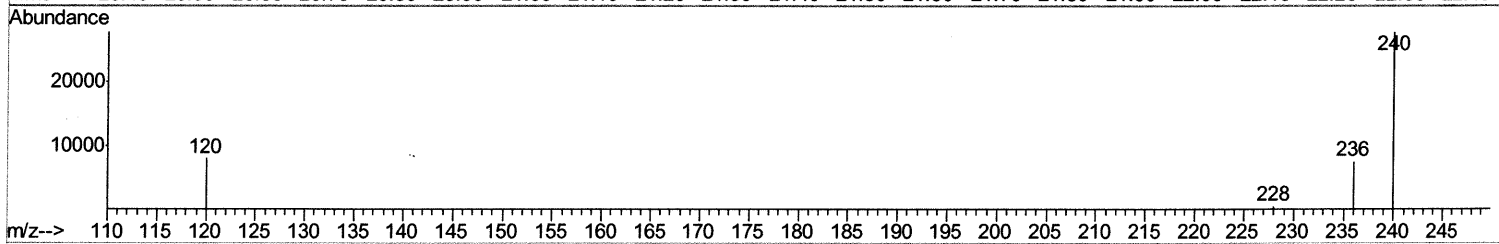
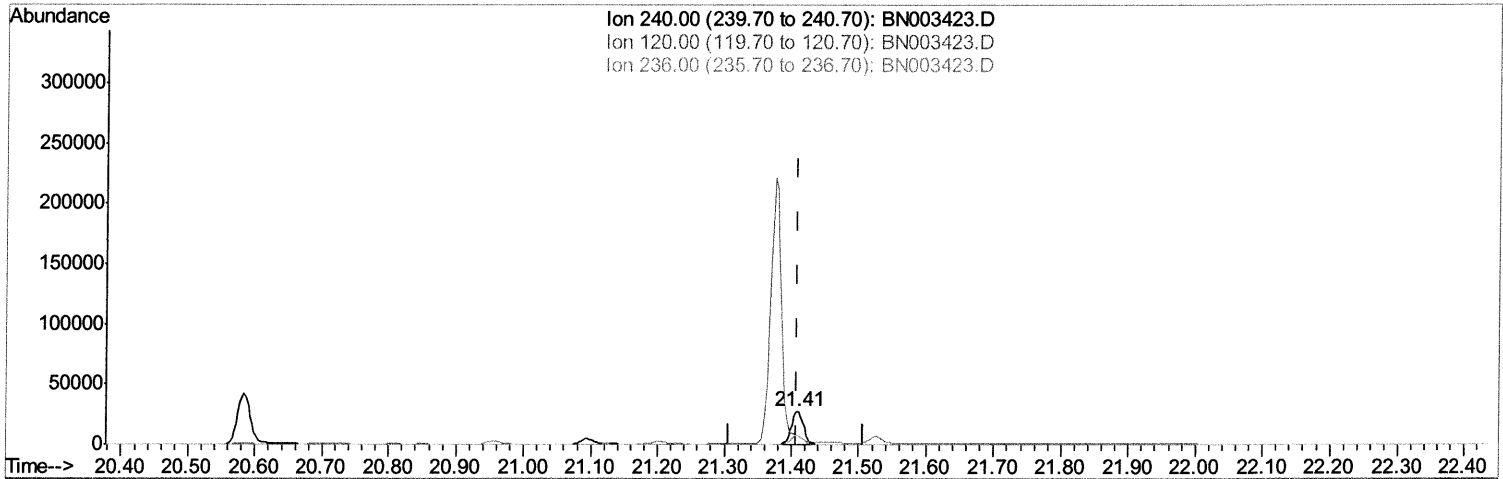
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:44:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003423.D

(16) Chrysene-d12 (I)

21.407min (-0.000) 0.40ng/ul m) SJ 11/12/18

response 34220

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	29.56#
236.00	27.60	28.13
0.00	0.00	0.00

Quantitation Report (Qedit)

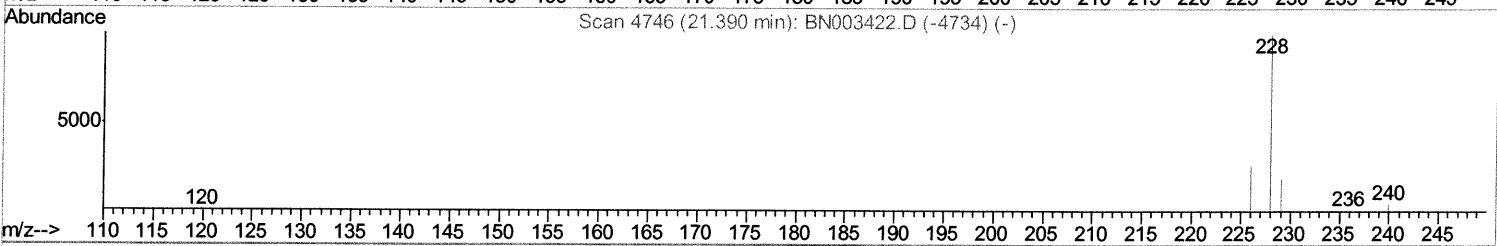
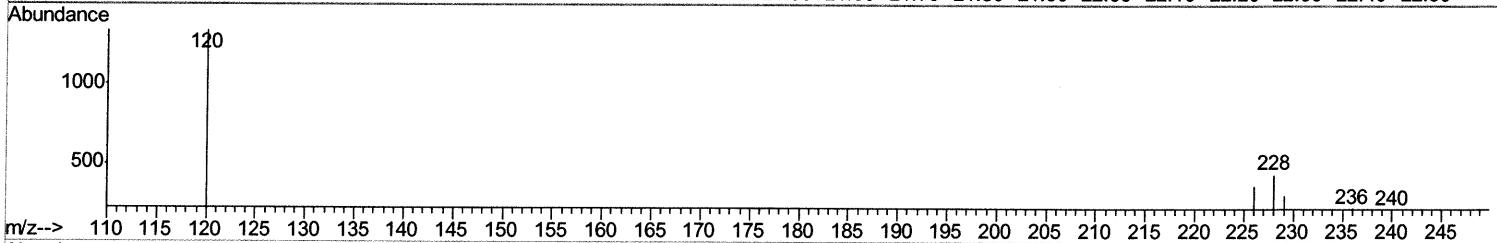
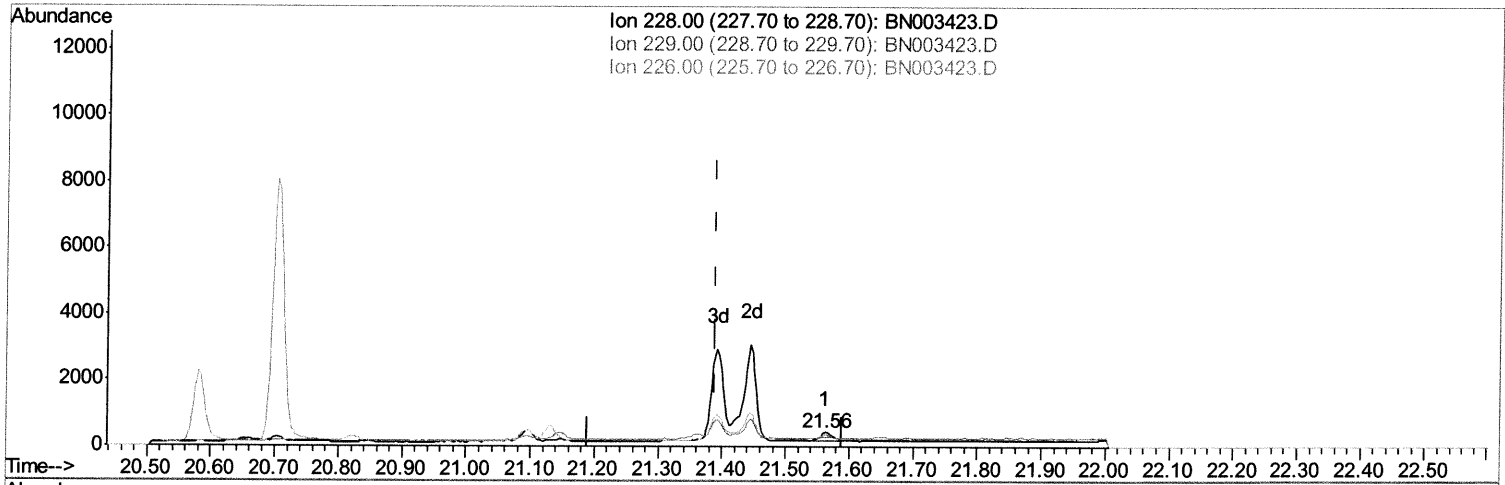
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:45:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003423.D

(18) Benzo(a)anthracene

21.562min (+0.172) 0.00ng/ul

response 398

Ion	Exp%	Act%
228.00	100	100
229.00	19.40	69.34#
226.00	26.90	83.75#
0.00	0.00	0.00

Quantitation Report (Qedit)

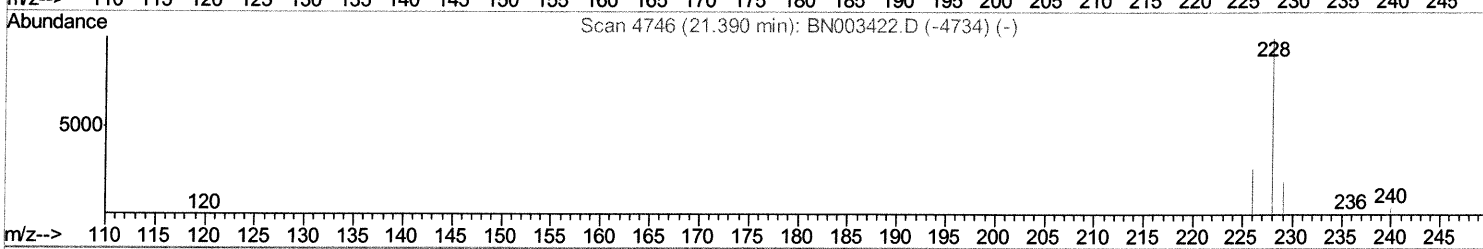
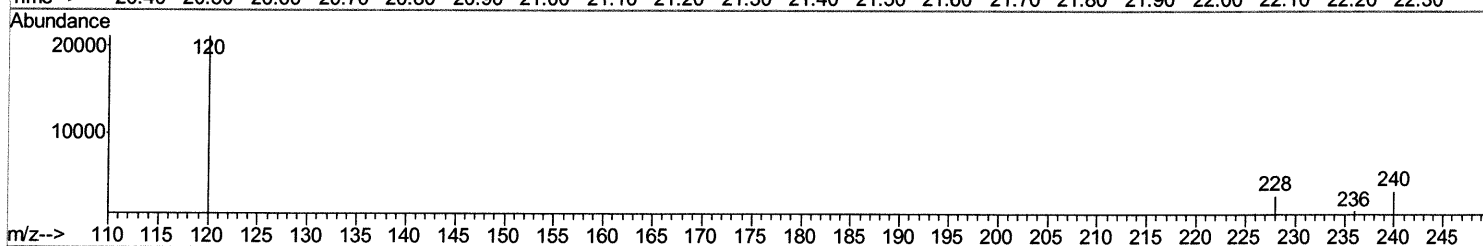
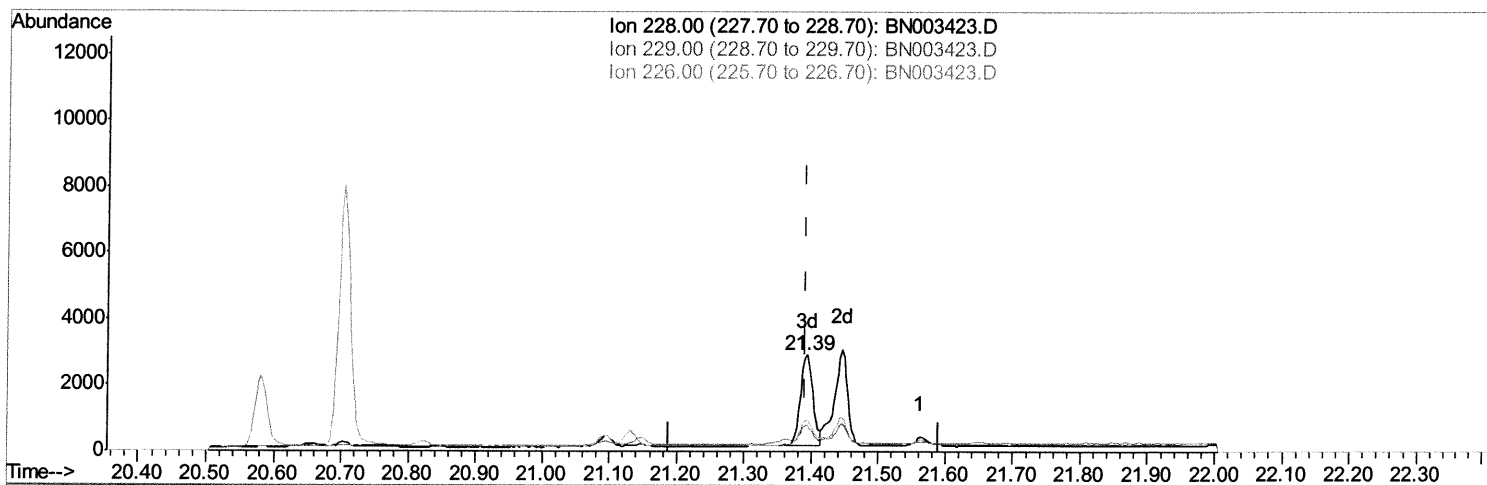
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
Data File : BN003423.D
Acq On : 05 Nov 2018 11:21
Operator : MJ/SJ
Sample : J5701-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40E9

Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:45:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration



TIC: BN003423.D

(18) Benzo(a)anthracene

21.393min (+0.003) 0.03ng/ul m > SJ 11/12/18

response 3600

Ion	Exp%	Act%
228.00	100	100
229.00	19.40	27.45#
226.00	26.90	32.63#
0.00	0.00	0.00

Quantitation Report (Qedit)

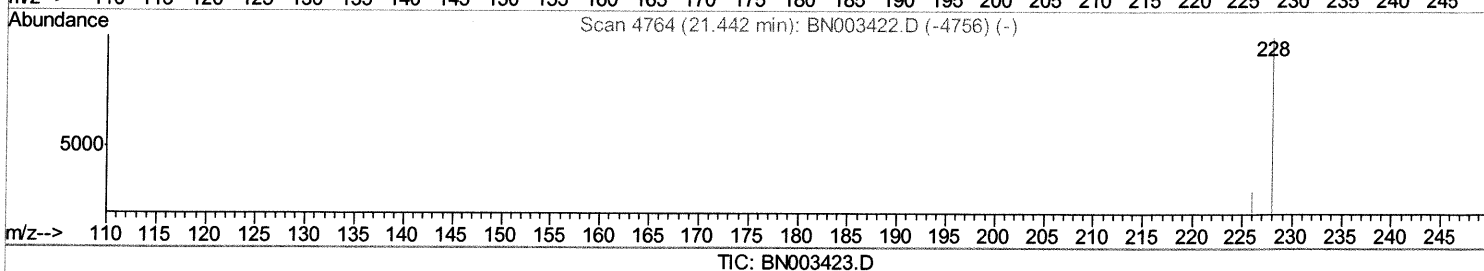
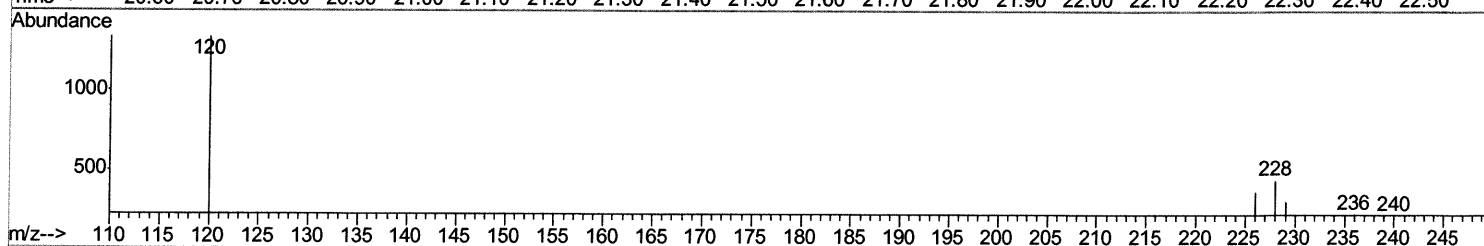
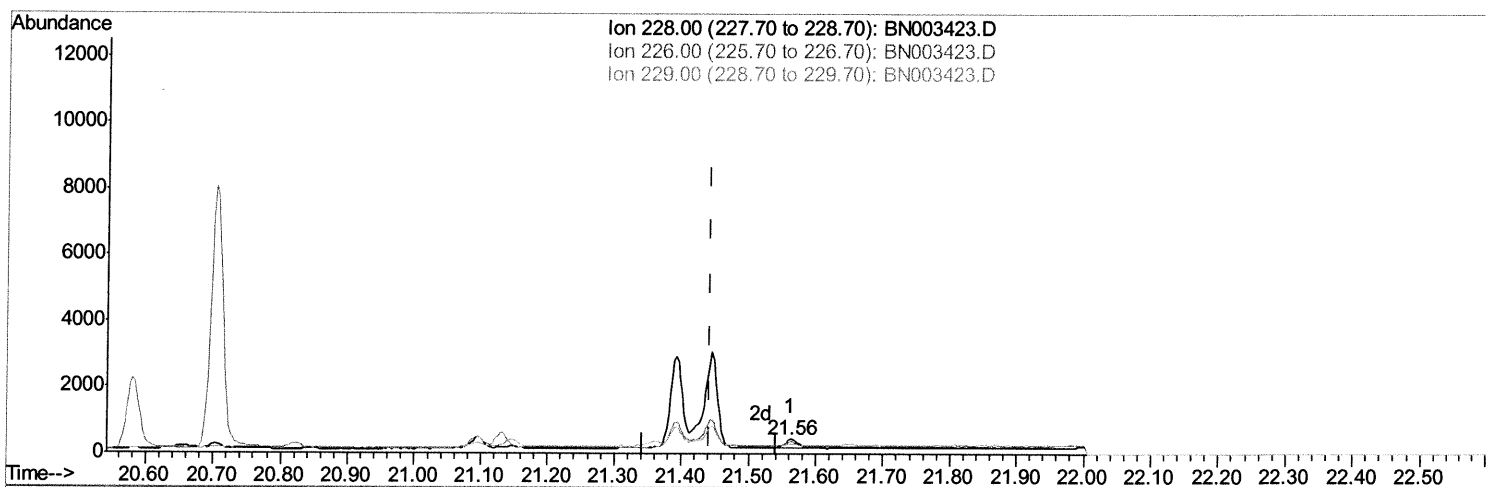
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
Data File : BN003423.D
Acq On : 05 Nov 2018 11:21
Operator : MJ/SJ
Sample : J5701-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40E9

Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:45:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration



(19) Chrysene

21.562min (+0.120) 0.00ng/ul

response 398

Ion	Exp%	Act%
228.00	100	100
226.00	29.70	83.75#
229.00	19.40	69.34#
0.00	0.00	0.00

Quantitation Report (Qedit)

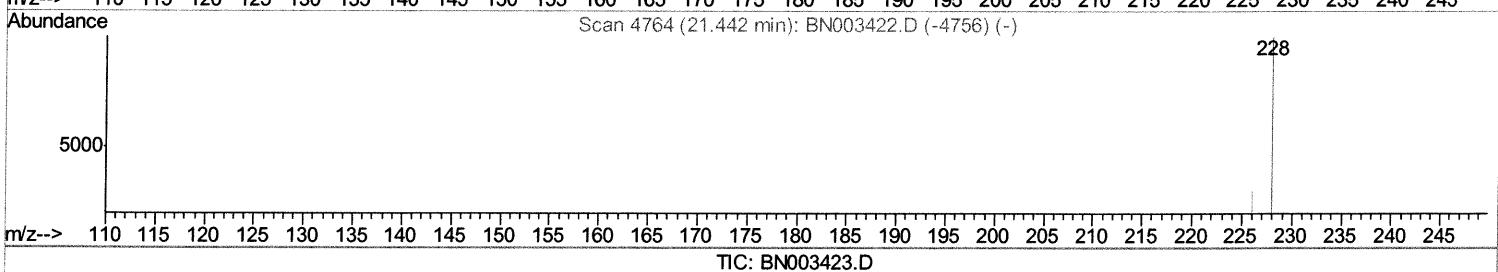
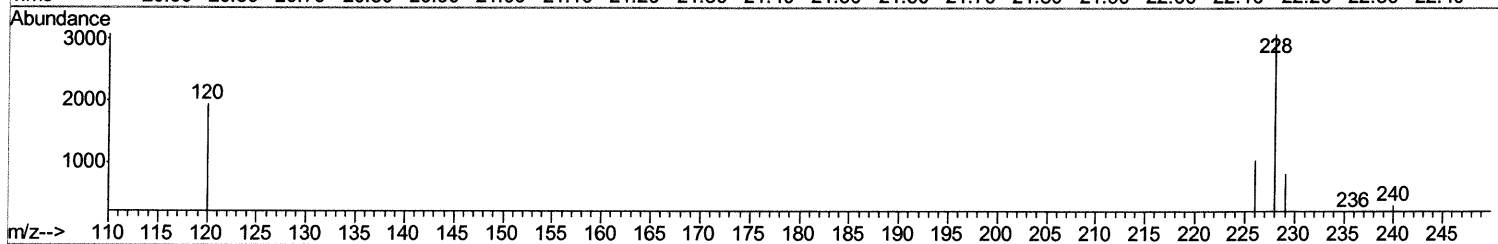
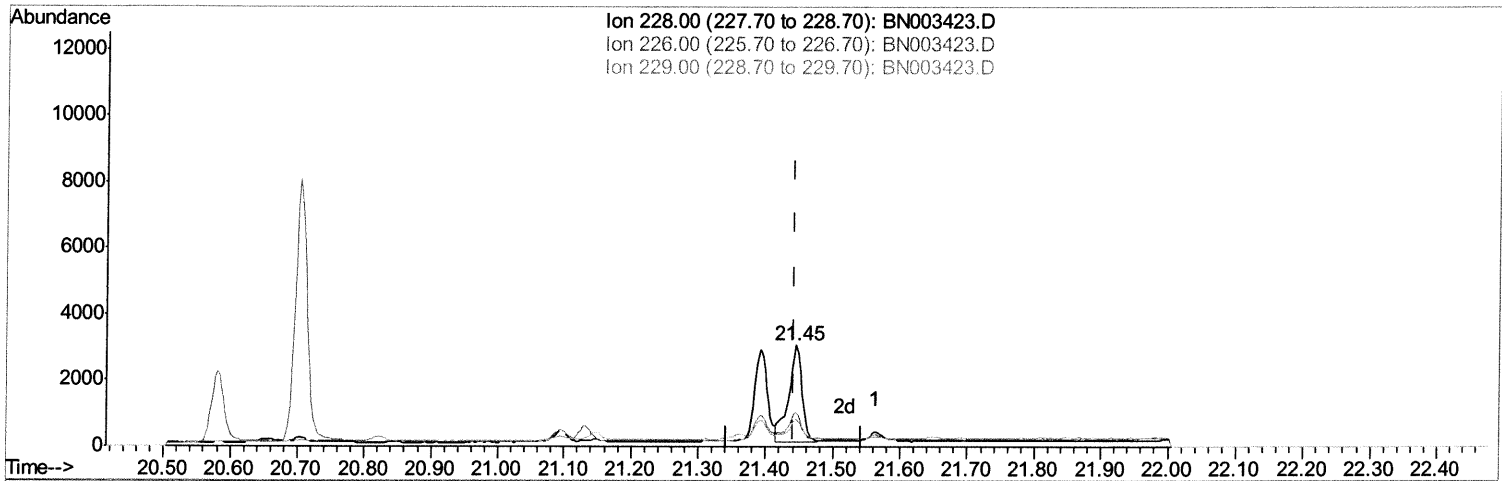
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:45:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



(19) Chrysene

21.445min (+0.003) 0.03ng/ul m) SJ 11/12/18

response 4148

Ion	Exp%	Act%
228.00	100	100
226.00	29.70	33.87
229.00	19.40	27.32#
0.00	0.00	0.00

Quantitation Report (Qedit)

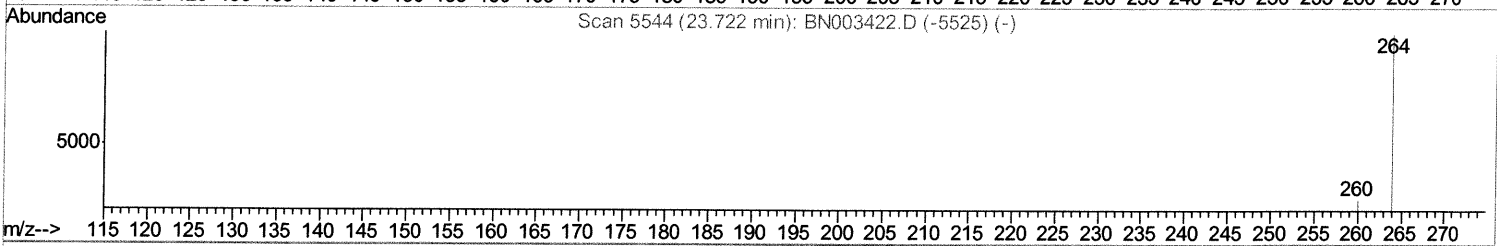
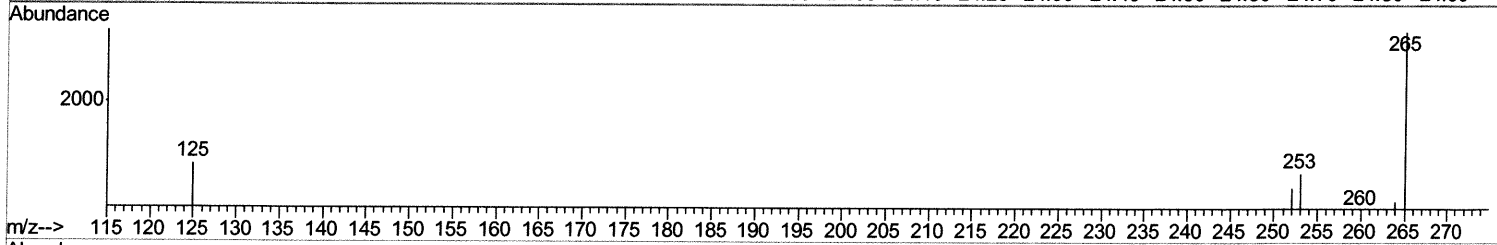
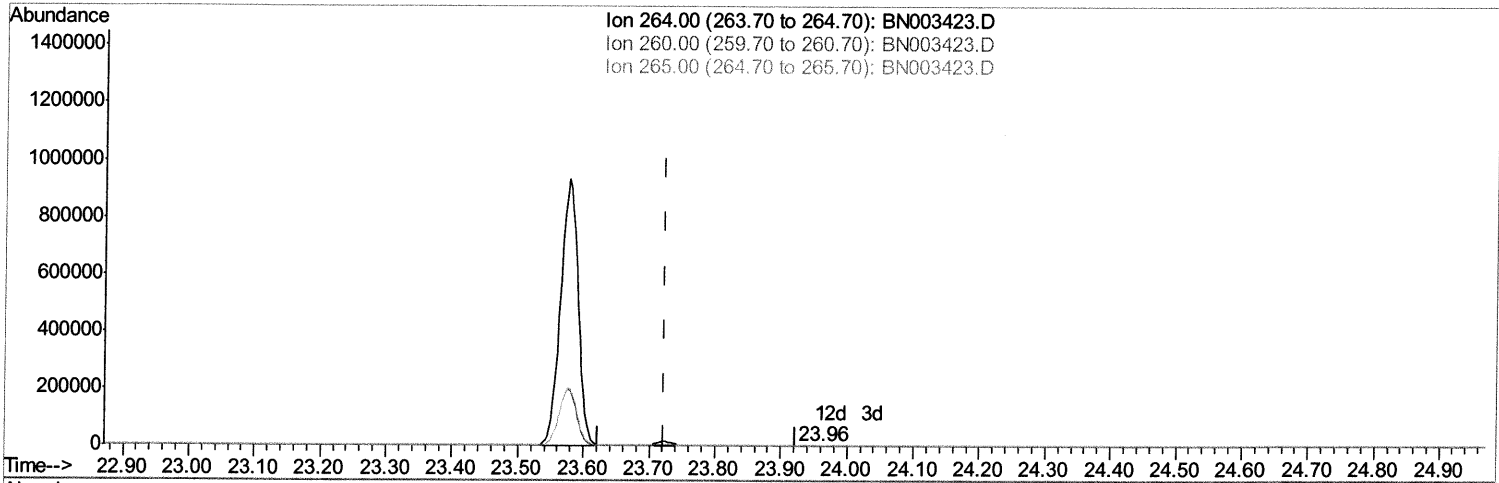
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:45:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003423.D

(20) Perylene-d12 (I)

23.962min (+0.240) 0.40ng/ul

response 12

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	58.57#
265.00	33.70	1005.61#
0.00	0.00	0.00

Quantitation Report (Qedit)

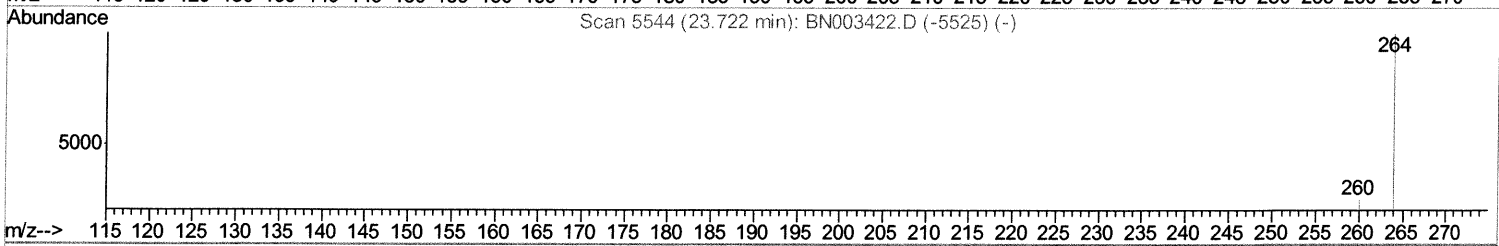
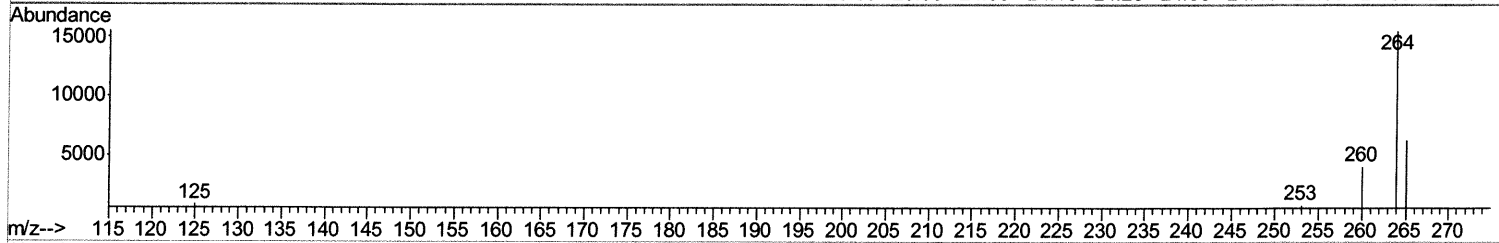
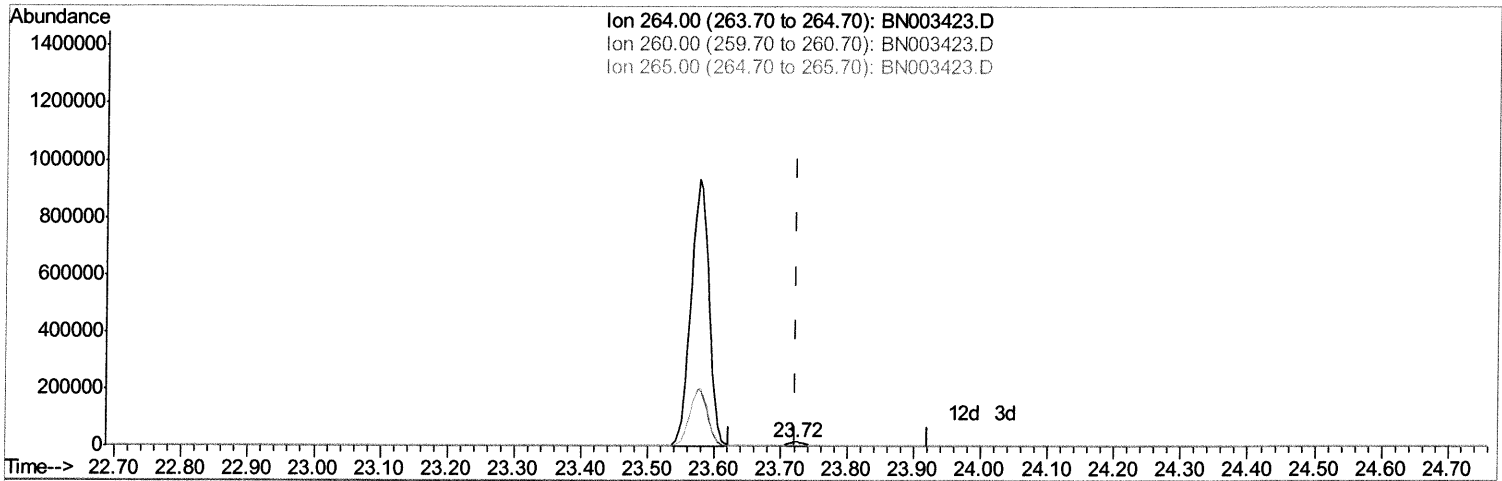
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:45:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003423.D

(20) Perylene-d12 (I)

23.722min (-0.000) 0.40ng/ul m) SJ 11/12/18

response 28574

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.26
265.00	33.70	40.73#
0.00	0.00	0.00

Quantitation Report (Qedit)

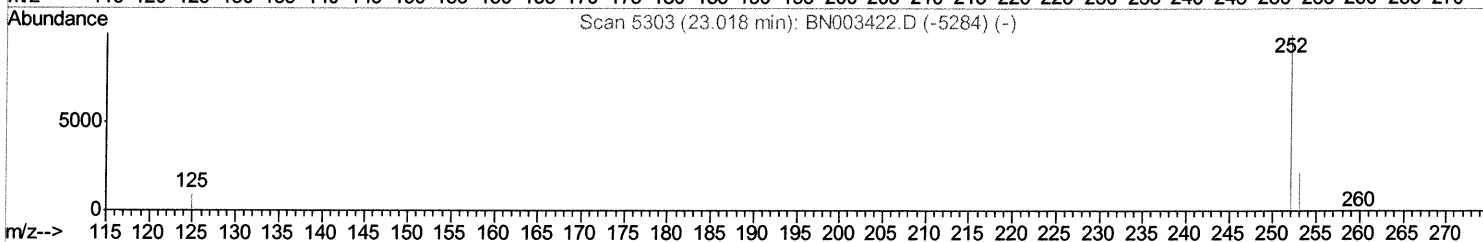
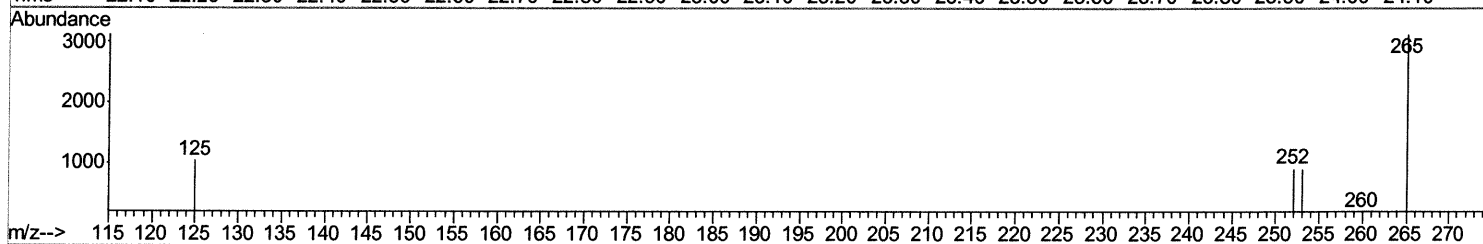
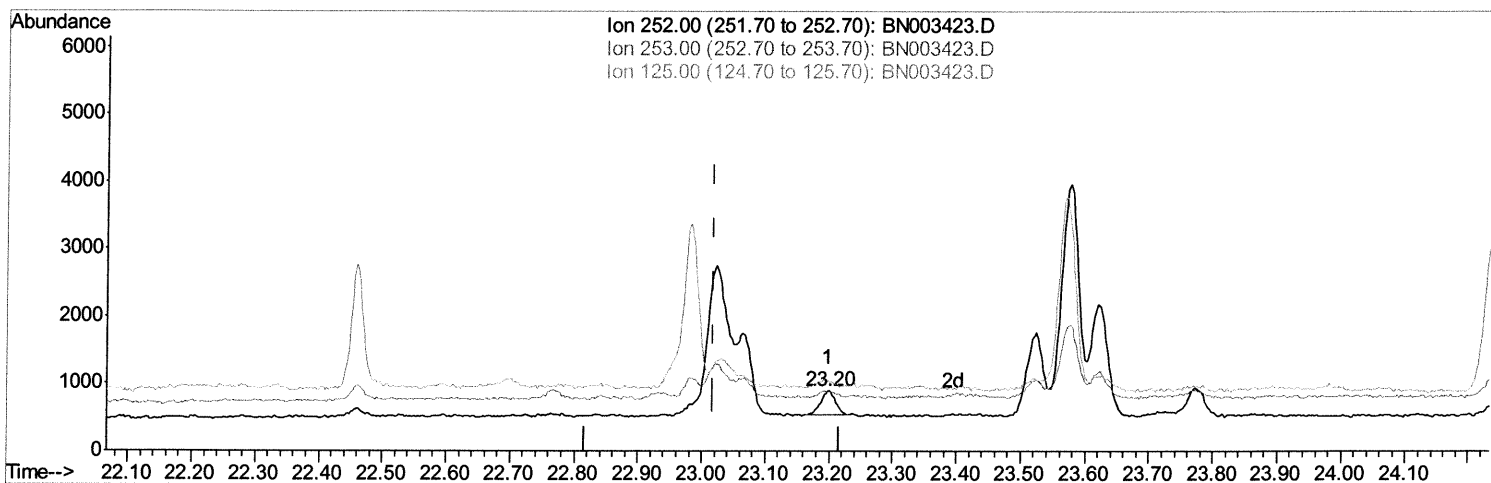
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
Data File : BN003423.D
Acq On : 05 Nov 2018 11:21
Operator : MJ/SJ
Sample : J5701-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40E9

Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:48:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration



TIC: BN003423.D

(21) Benzo(b)fluoranthene

23.199min (+0.181) 0.00ng/ul

response 594

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	98.99#
125.00	10.90	115.23#
0.00	0.00	0.00

Quantitation Report (Qedit)

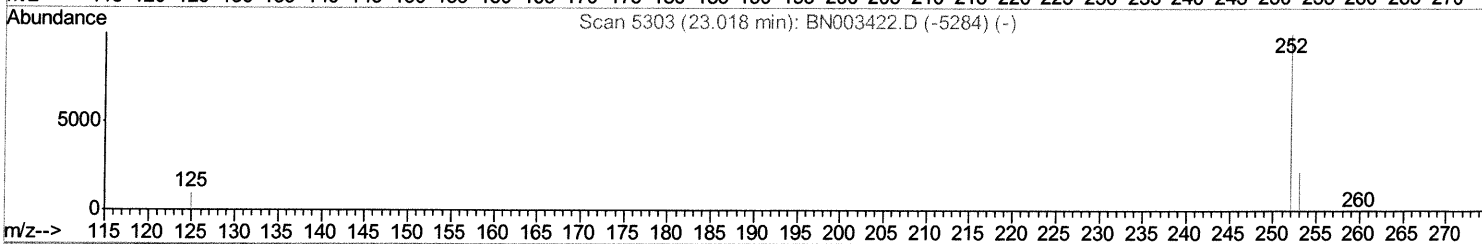
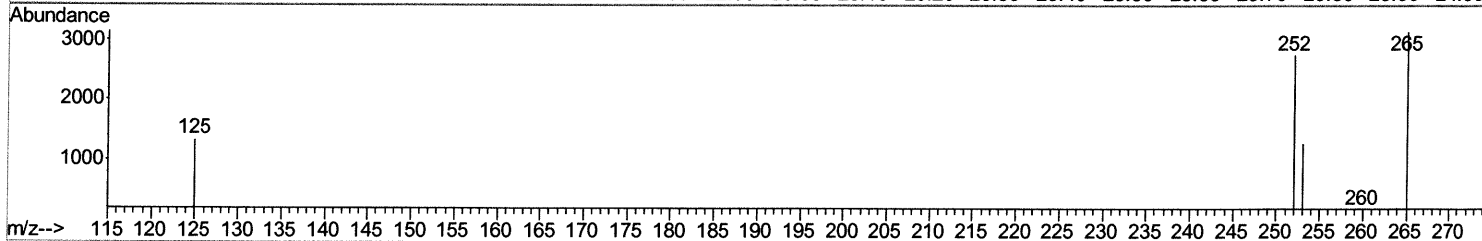
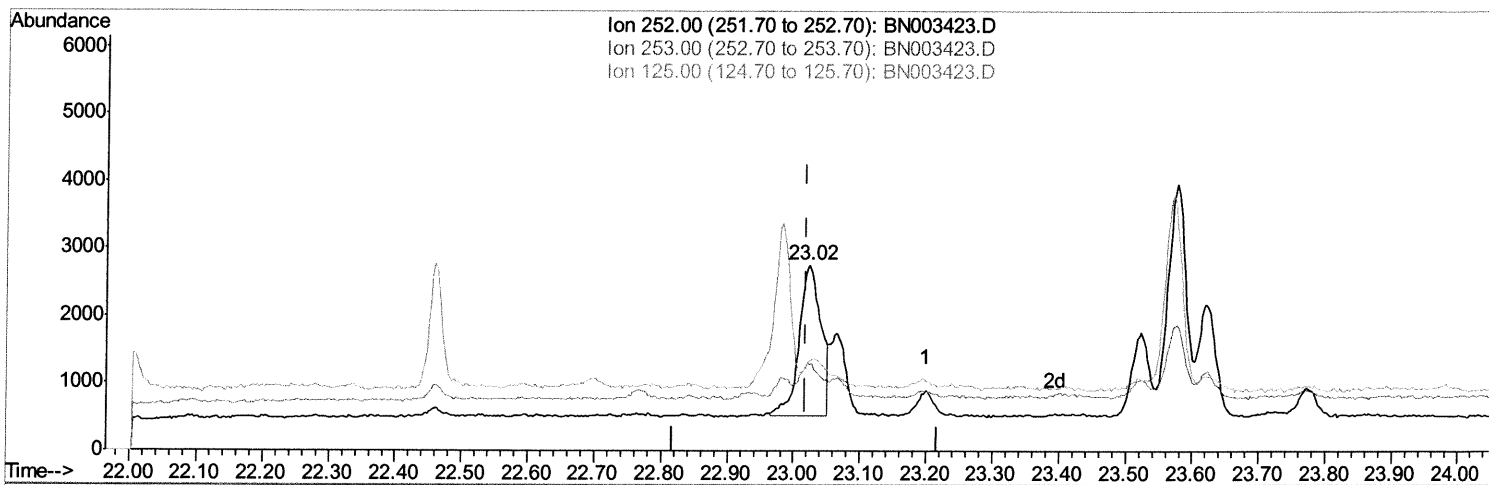
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:48:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



(21) Benzo(b)fluoranthene

23.023min (+0.006) 0.04ng/ul m> SJ 11/12/18

response 5063

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	46.36#
125.00	10.90	48.02#
0.00	0.00	0.00

Quantitation Report (Qedit)

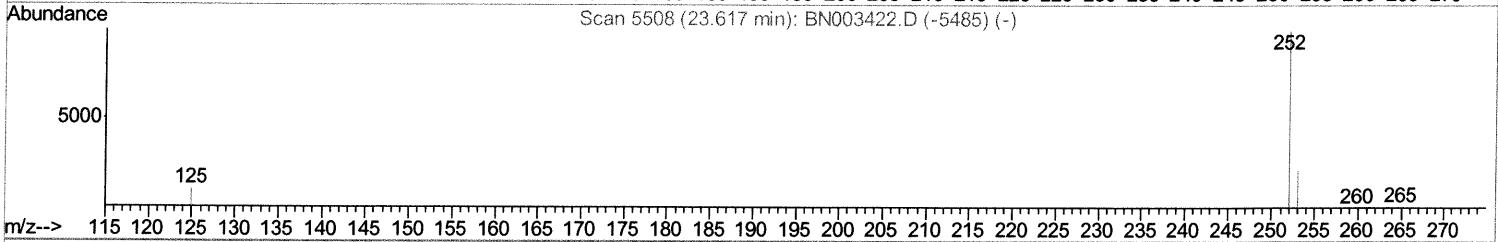
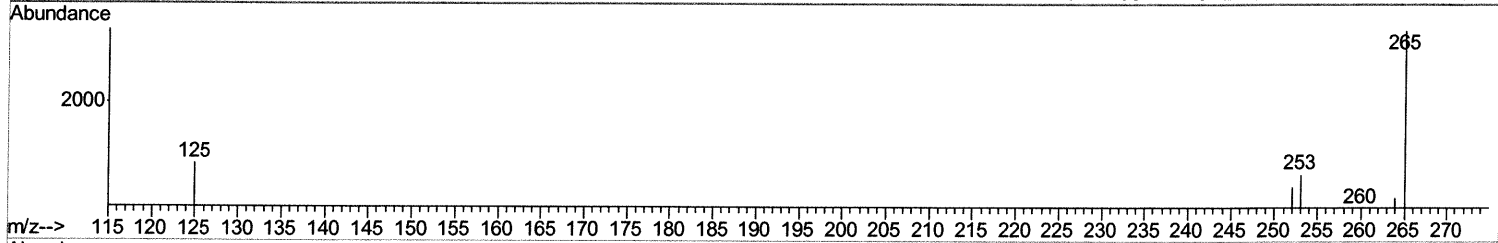
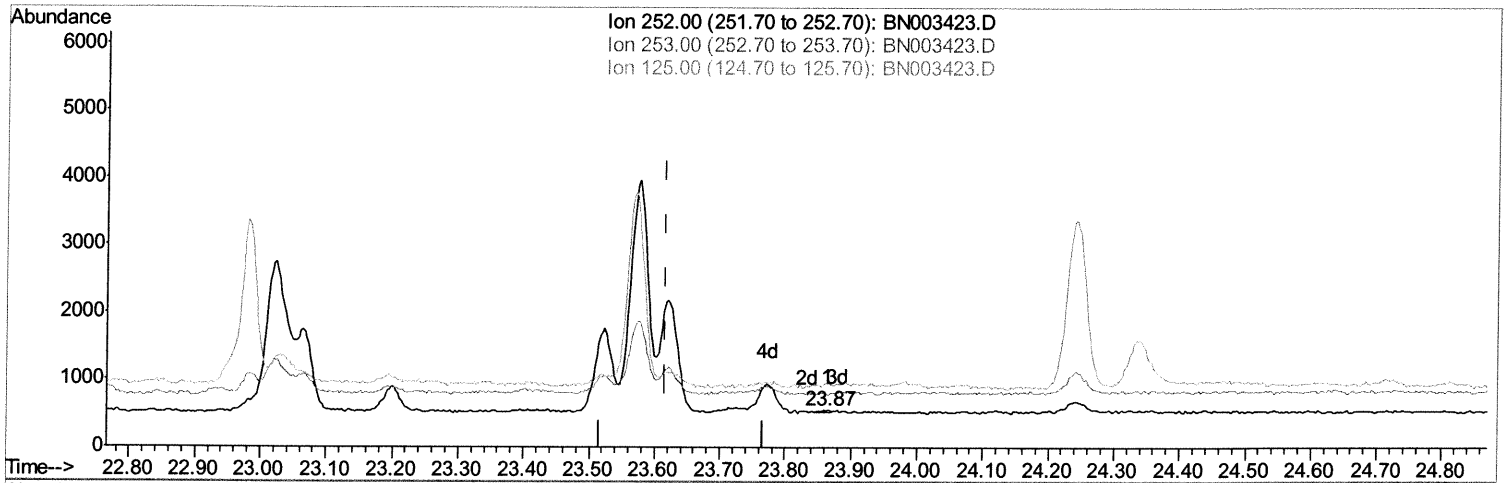
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:48:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003423.D

(23) Benzo(a)pyrene (C)

23.865min (+0.248) 0.00ng/ul

response 32

Ion	Exp%	Act%
252.00	100	100
253.00	23.10	140.39#
125.00	12.40	171.10#
0.00	0.00	0.00

Quantitation Report (Qedit)

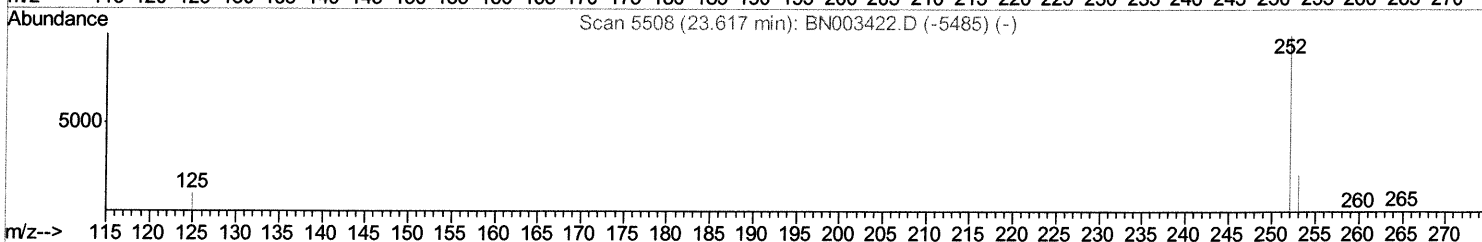
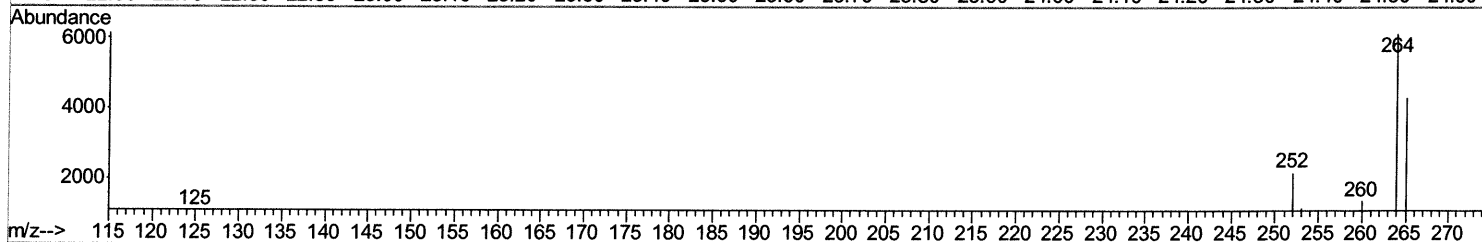
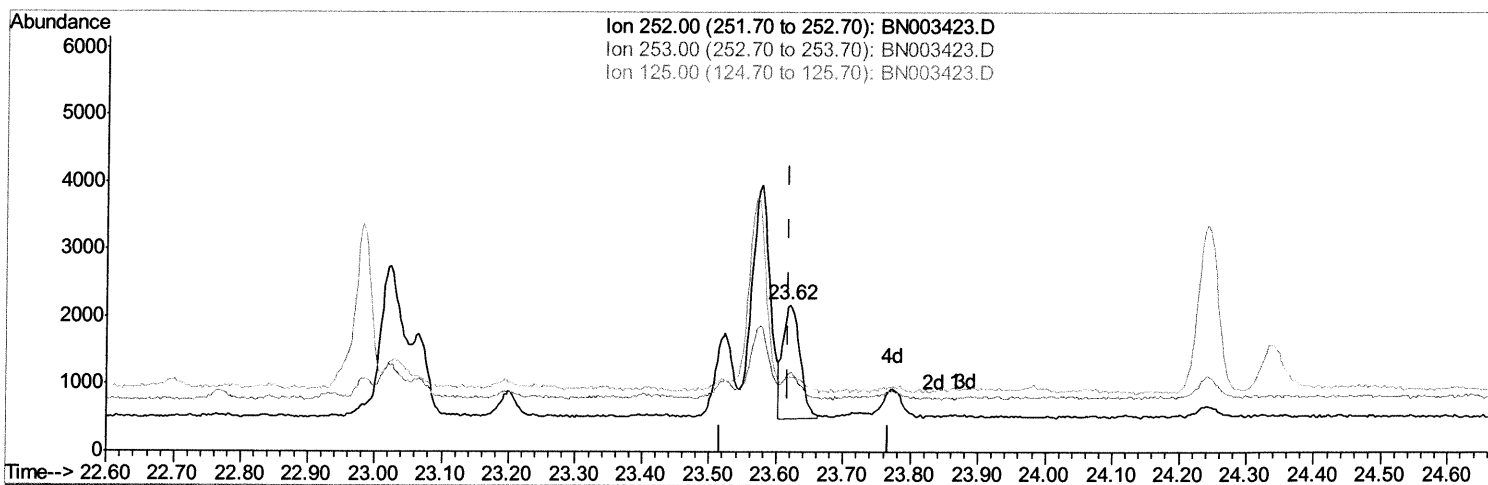
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:48:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003423.D

(23) Benzo(a)pyrene (C)

23.620min (+0.003) 0.03ng/ul m> SJ 11/12/18

response 3026

Ion	Exp%	Act%
252.00	100	100
253.00	23.10	53.78#
125.00	12.40	50.94#
0.00	0.00	0.00

Quantitation Report (Qedit)

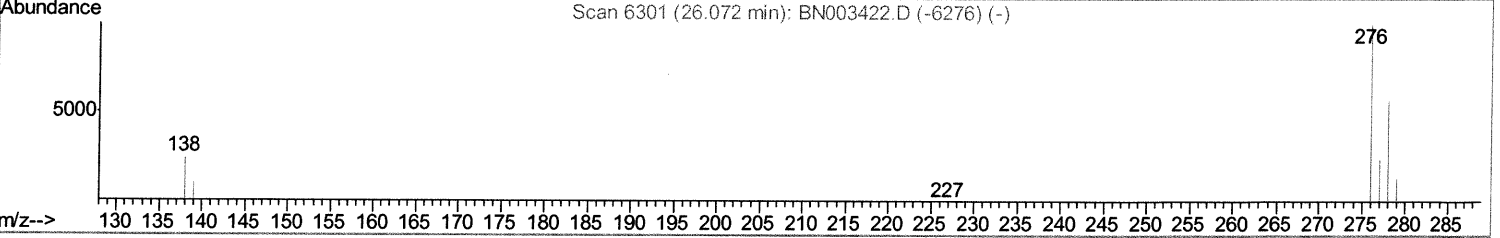
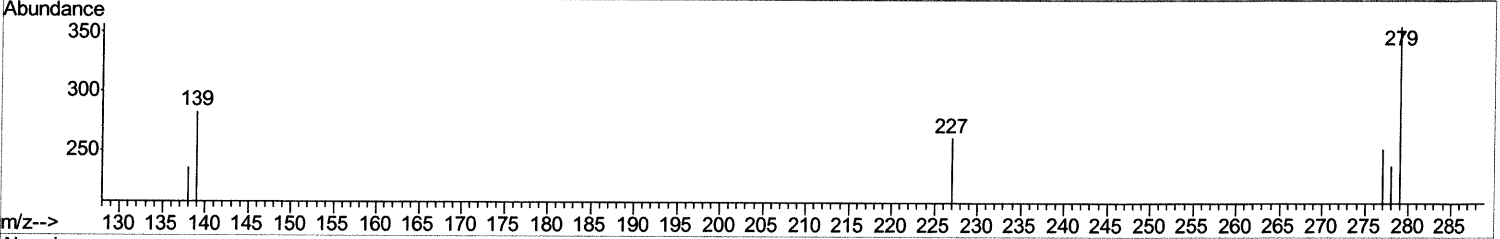
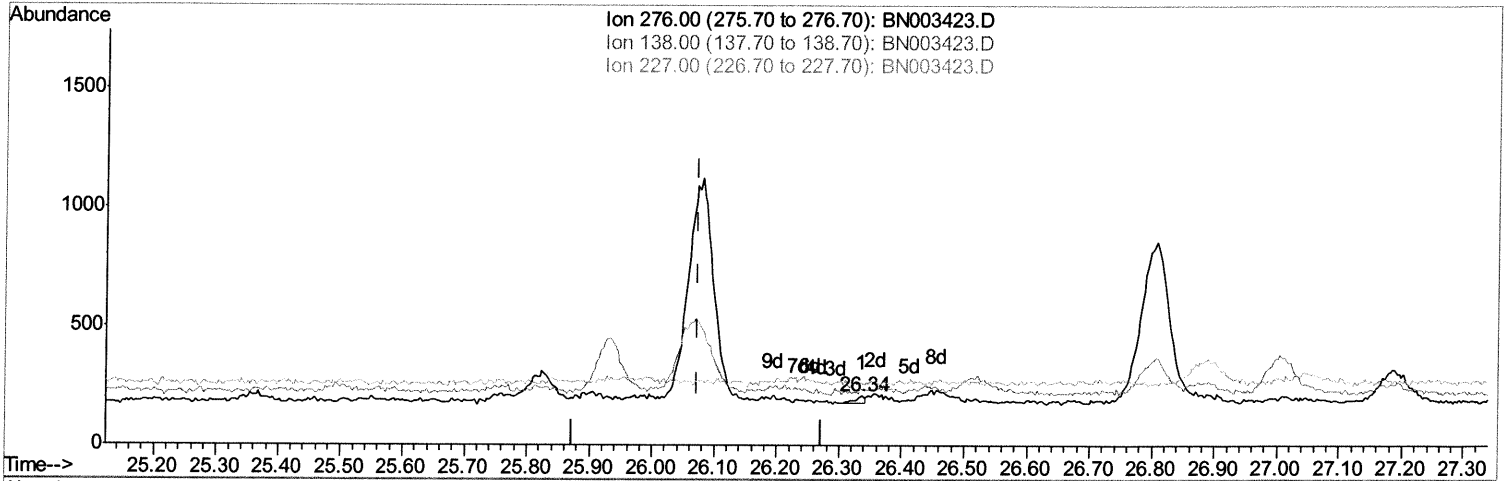
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:48:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003423.D

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

26.337min (+0.265) 0.00ng/ul

response 28

Ion	Exp%	Act%
276.00	100	100
138.00	24.80	42.86#
227.00	0.20	75.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

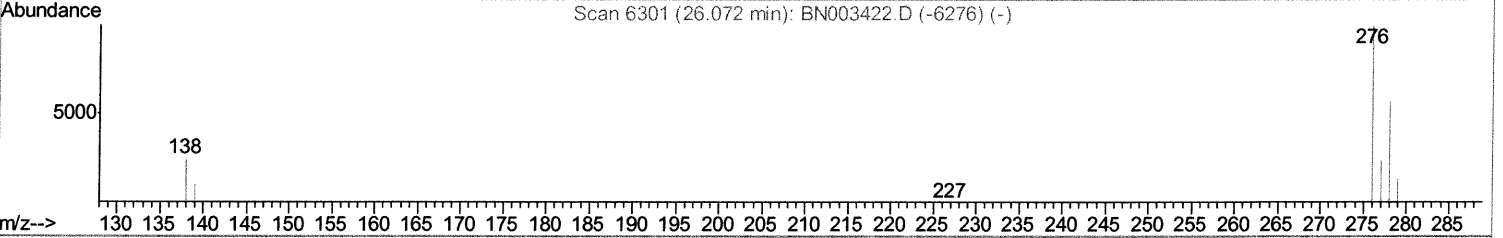
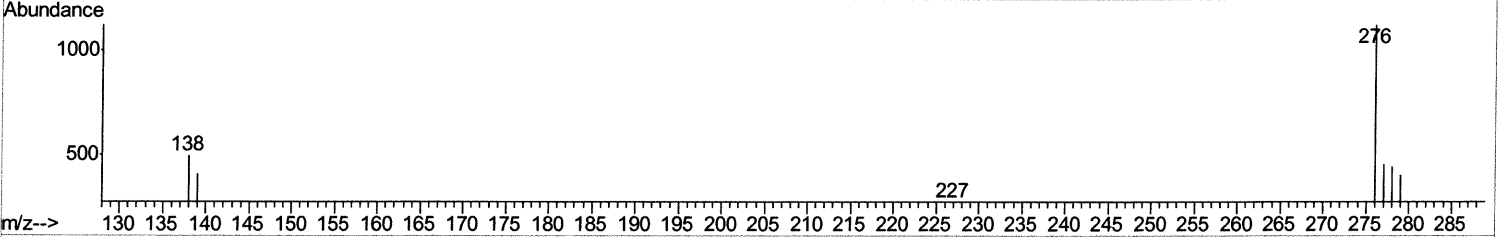
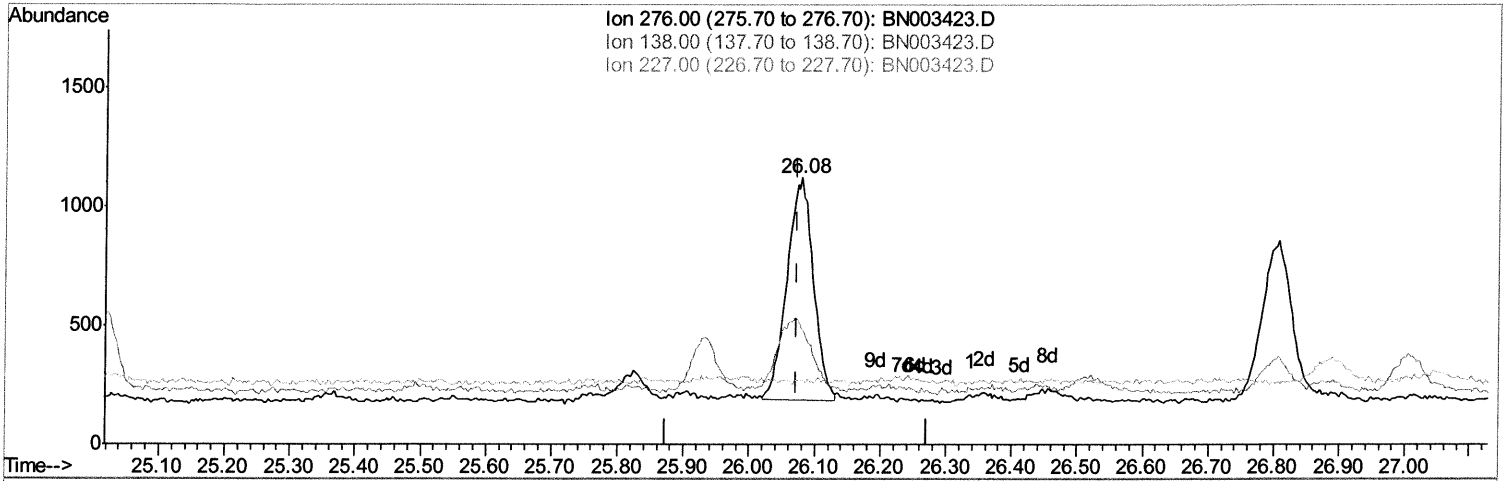
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:48:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003423.D

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

26.079min (+0.007) 0.02ng/ul m> SJ 11/12/18

response 2603

Ion	Exp%	Act%
276.00	100	100
138.00	24.80	0.46#
227.00	0.20	0.81#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003423.D
 Acq On : 05 Nov 2018 11:21
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:43 PM

Quant Time: Nov 05 13:50:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	9046	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	37700	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	22213	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	48413m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	34220m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	28574m	0.40	ng/ul	0.00

SJ 11/12/18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.24	152	17396	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	36756m	0.27	ng/ul	0.00

SJ 11/12/18

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
12) Phenanthrene	17.27	178	4523	0.028	ng/ul	95
17) Pyrene	19.65	202	8249	0.066	ng/ul#	94
18) Benzo(a)anthracene	21.39	228	3600m	0.034	ng/ul	
19) Chrysene	21.45	228	4148m	0.034	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	5063m	0.041	ng/ul	
23) Benzo(a)pyrene	23.62	252	3026m	0.029	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.08	276	2603m	0.024	ng/ul	

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