

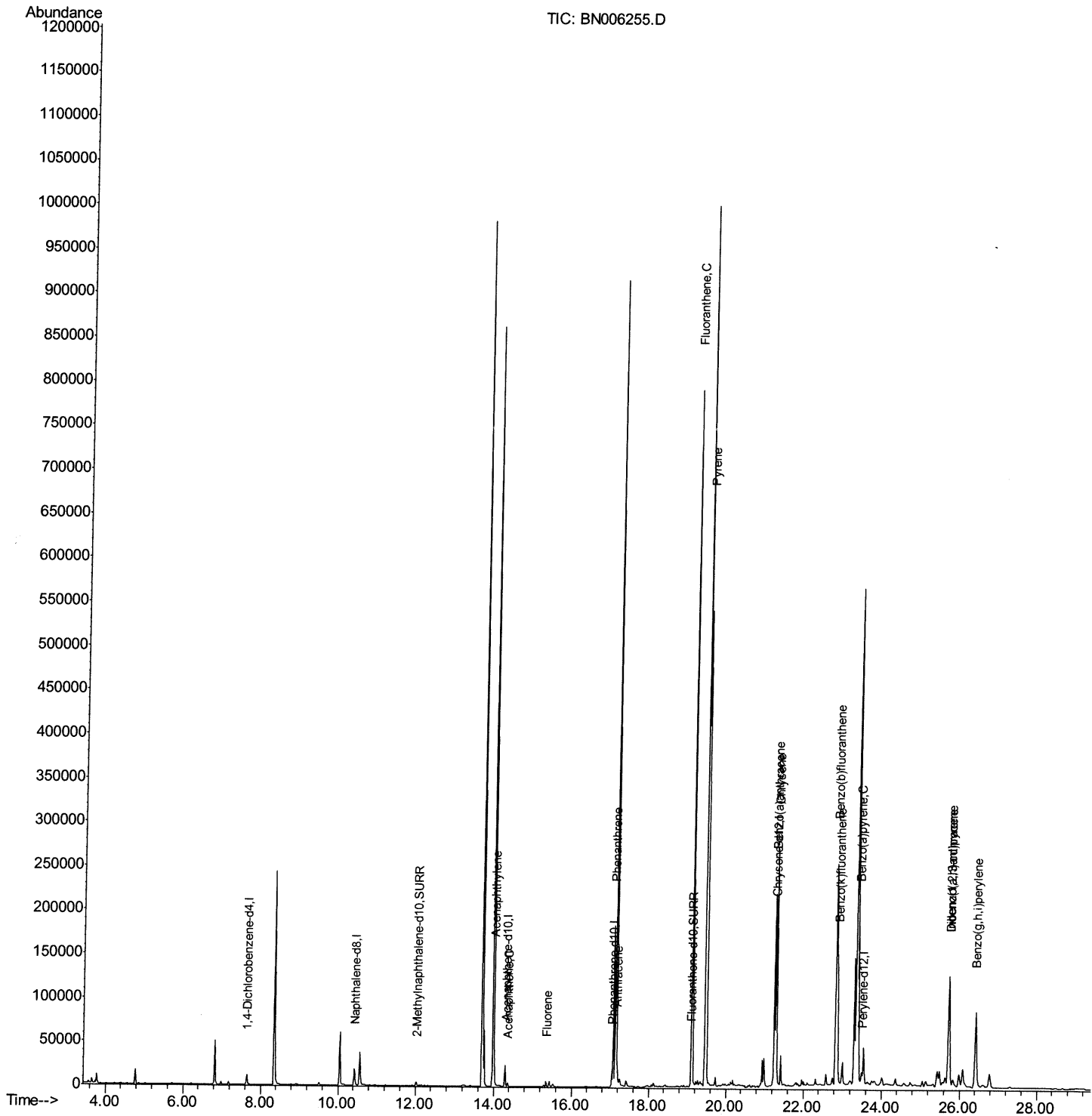
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
Data File : BN006255.D
Acq On : 11 Jun 2019 20:22
Operator : JU/SJ
Sample : K3083-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A51F8

Manual Integrations
APPROVED

mohammad
6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:26:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jun 09 05:10:30 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

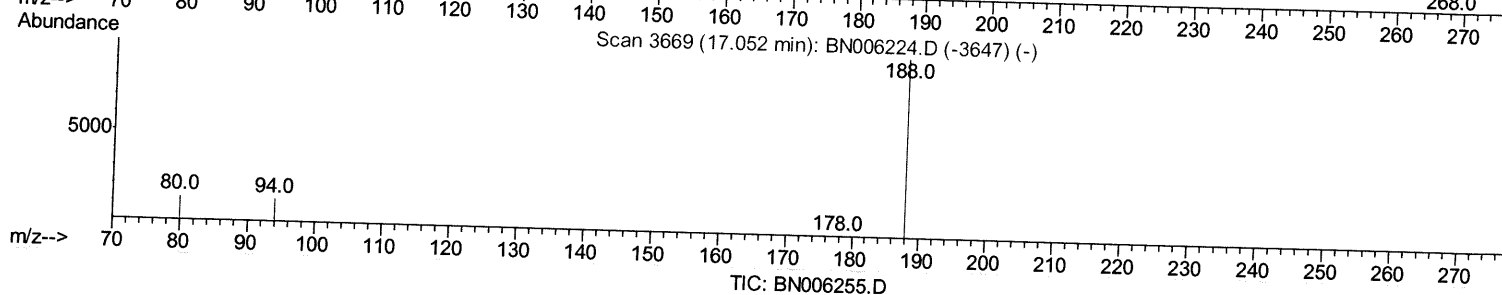
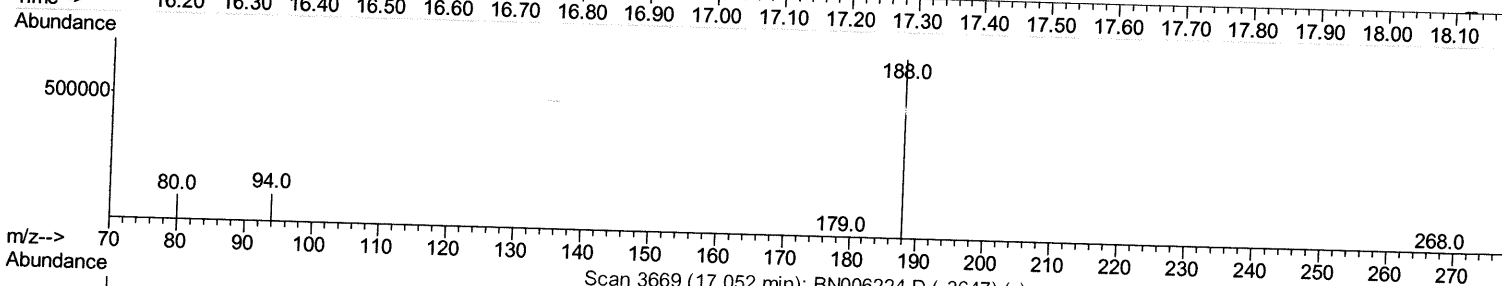
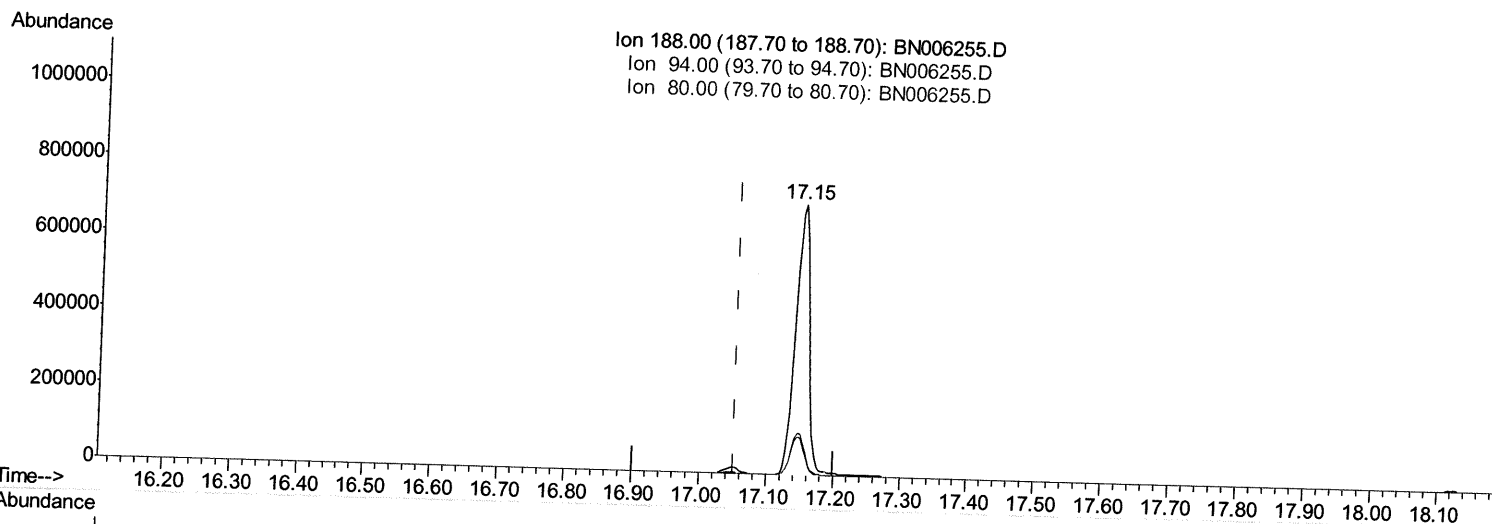
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 01:12:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.149min (+0.097) 0.40ng/ul

response 1005670

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	15.17
80.00	13.60	13.69
0.00	0.00	0.00

Quantitation Report (Qedit)

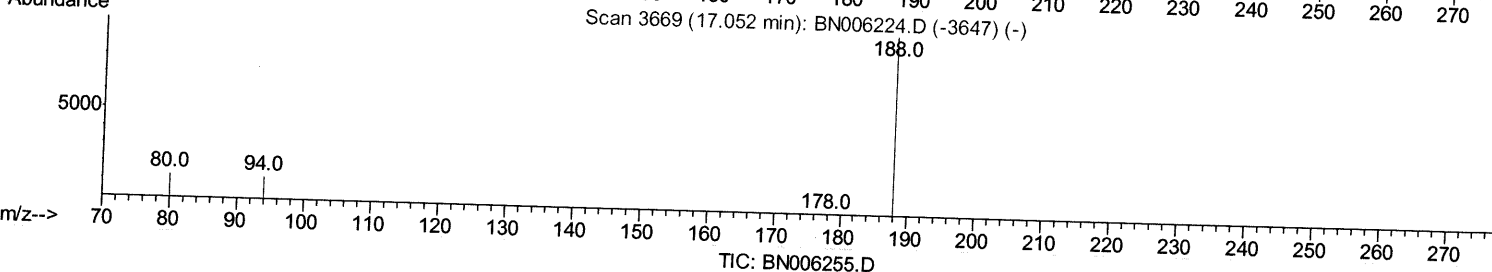
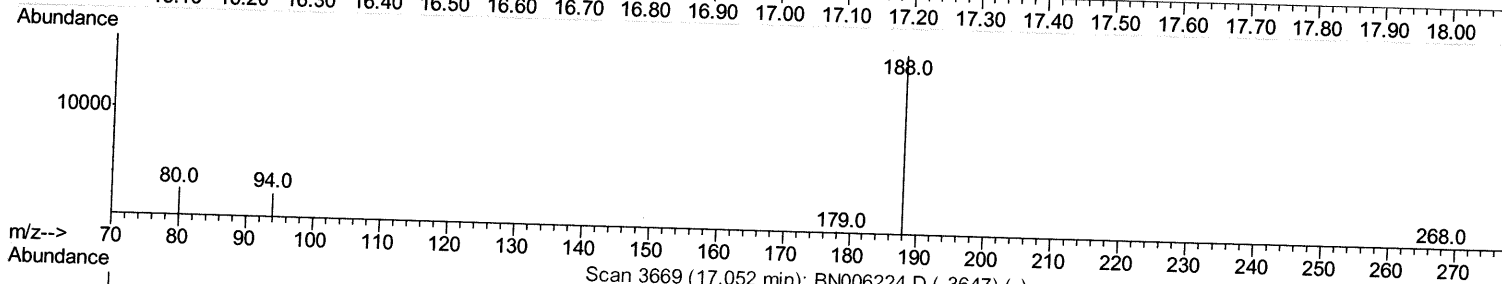
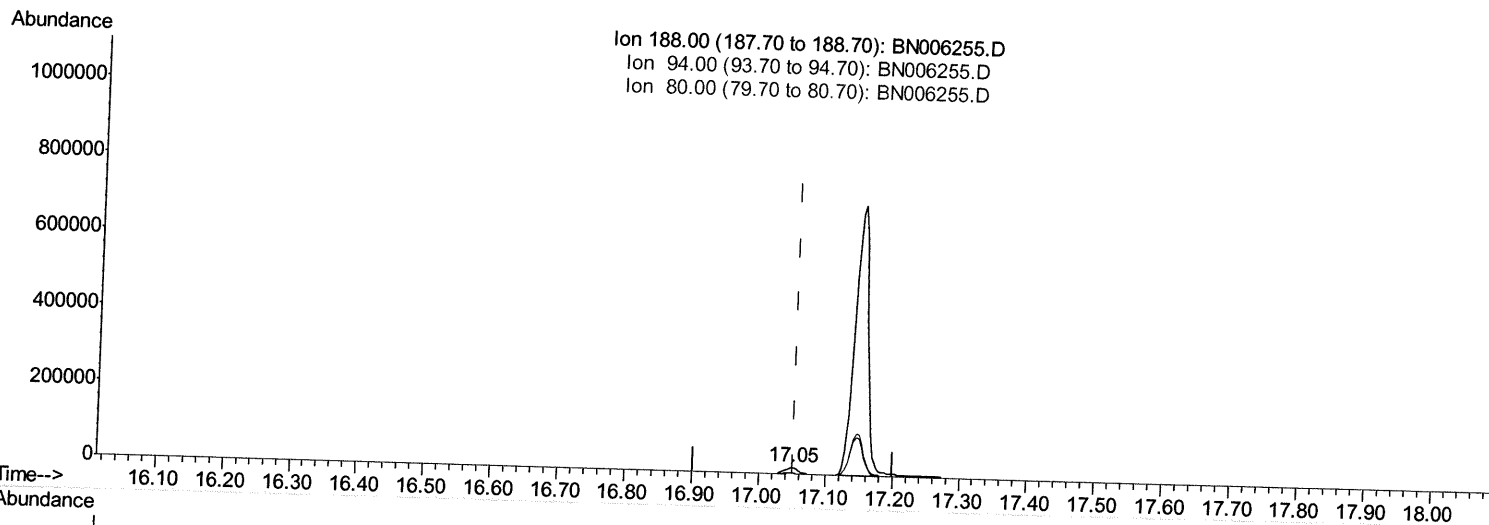
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 01:12:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.048min (-0.004) 0.40ng/ul m

JU
 06/12/19

response 23477

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	13.58
80.00	13.60	15.22
0.00	0.00	0.00

Quantitation Report (Qedit)

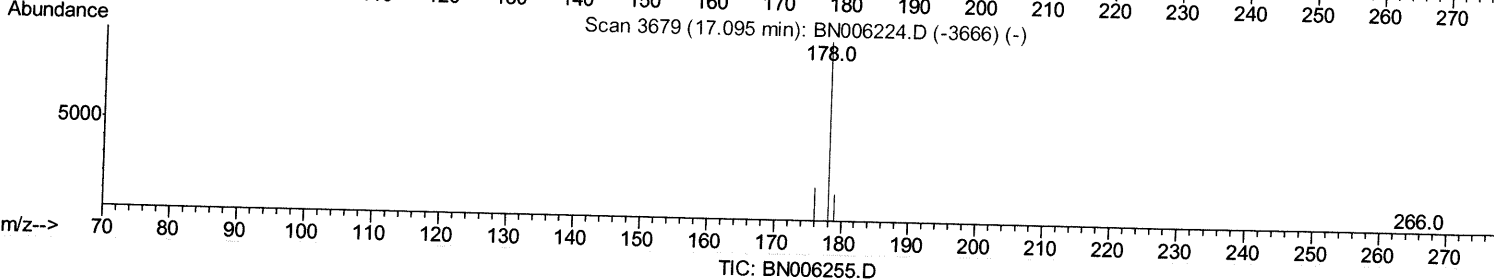
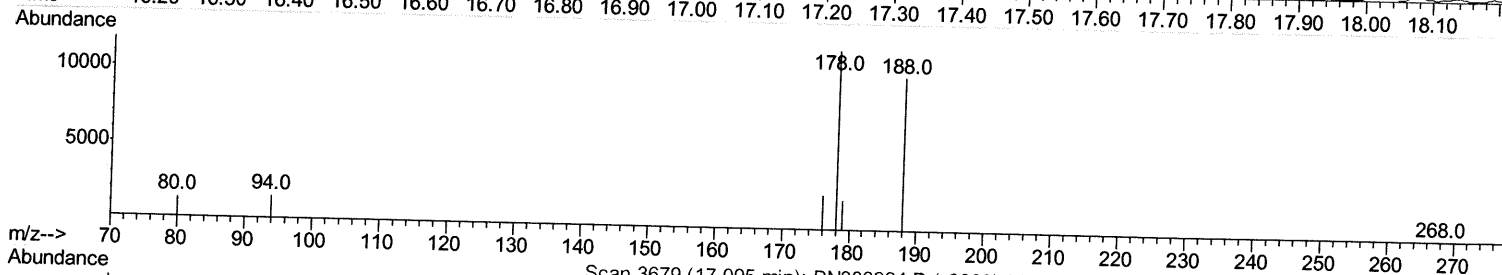
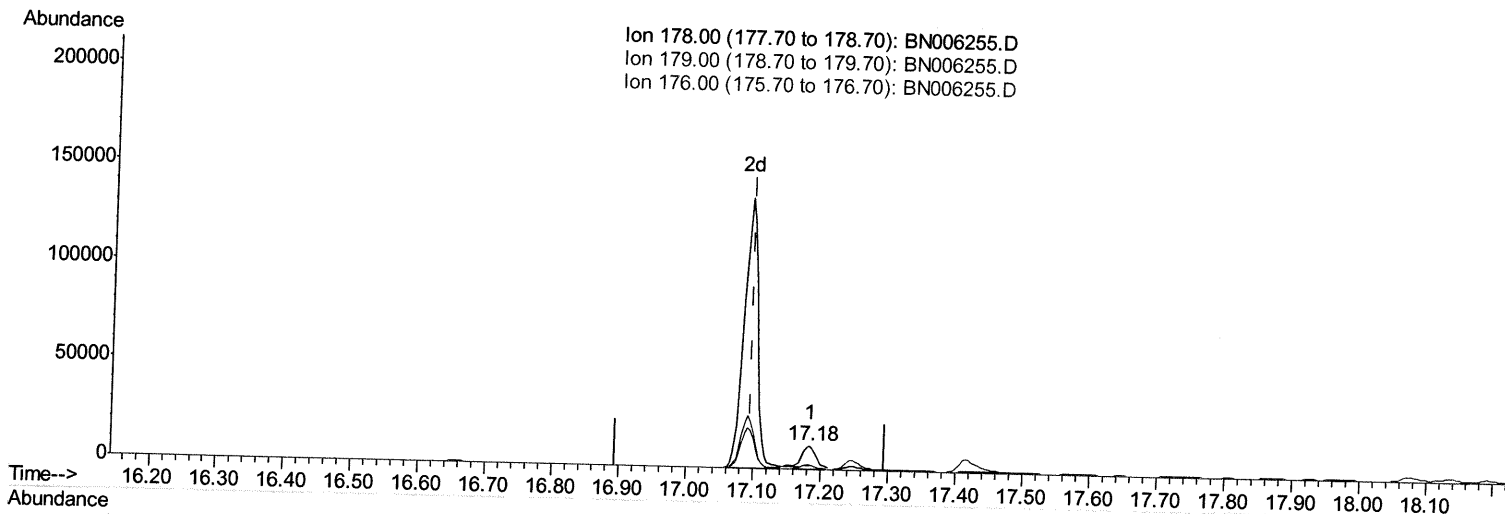
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:22:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(12) Phenanthrene

17.183min (+0.089) 0.22ng/ul

response 16365

Ion	Exp%	Act%
178.00	100	100
179.00	15.40	17.02
176.00	19.10	19.51
0.00	0.00	0.00

Quantitation Report (Qedit)

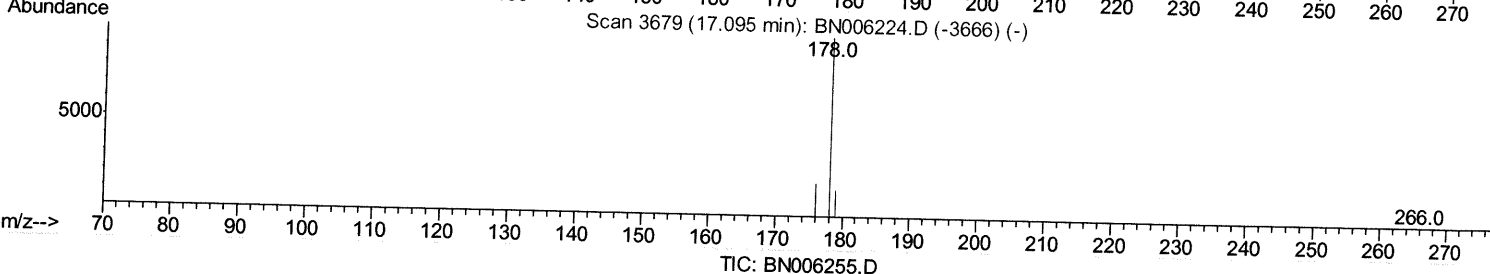
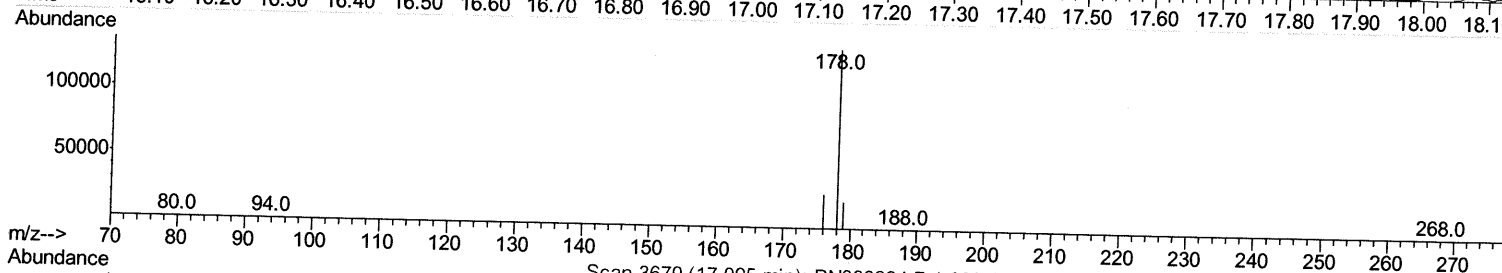
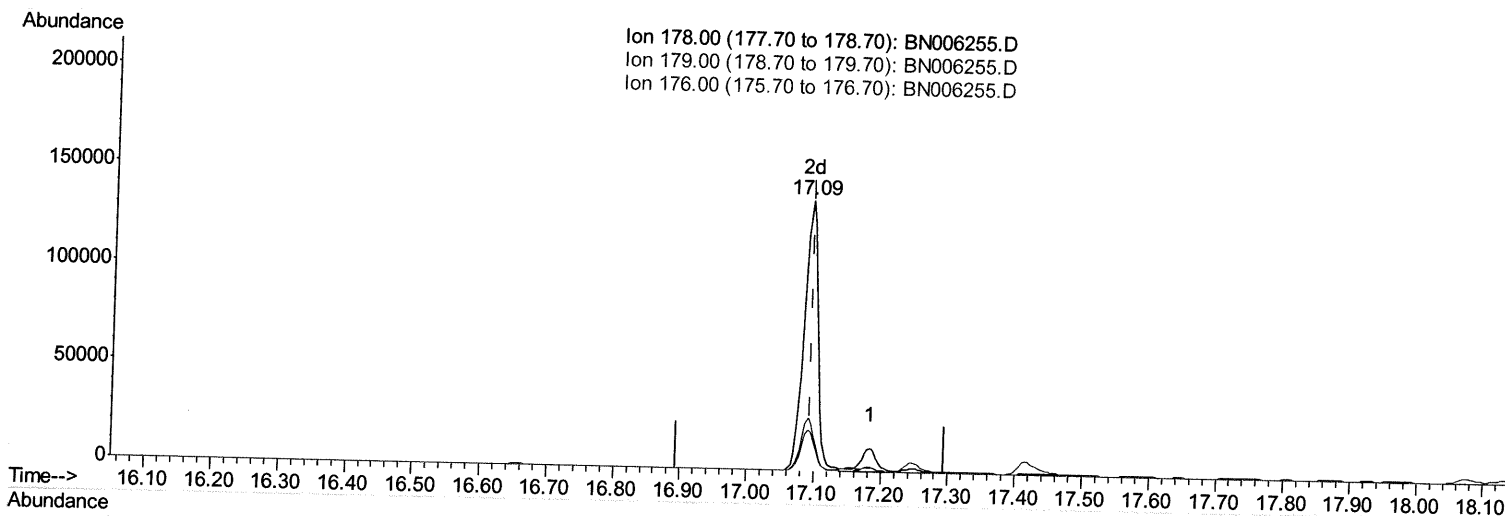
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:22:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(12) Phenanthrene

17.090min (-0.004) 2.55ng/ul m *JU 06/12/19*

response 192160

Ion	Exp%	Act%
178.00	100	100
179.00	15.40	15.22
176.00	19.10	19.39
0.00	0.00	0.00

Quantitation Report (Qedit)

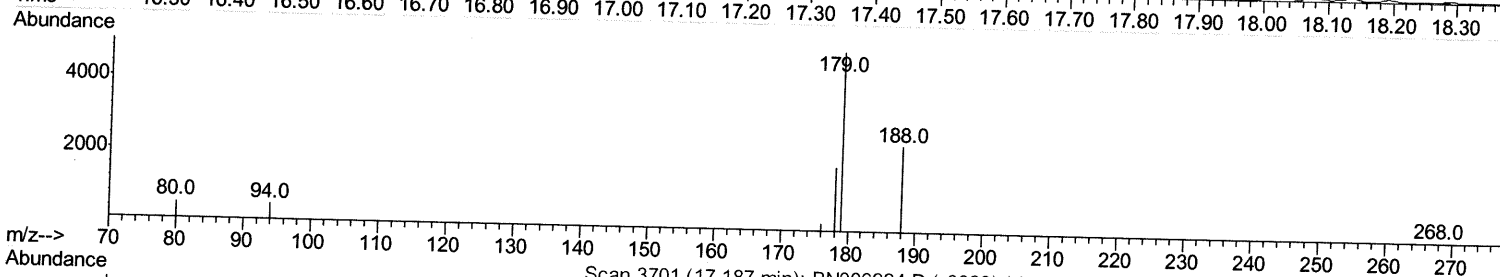
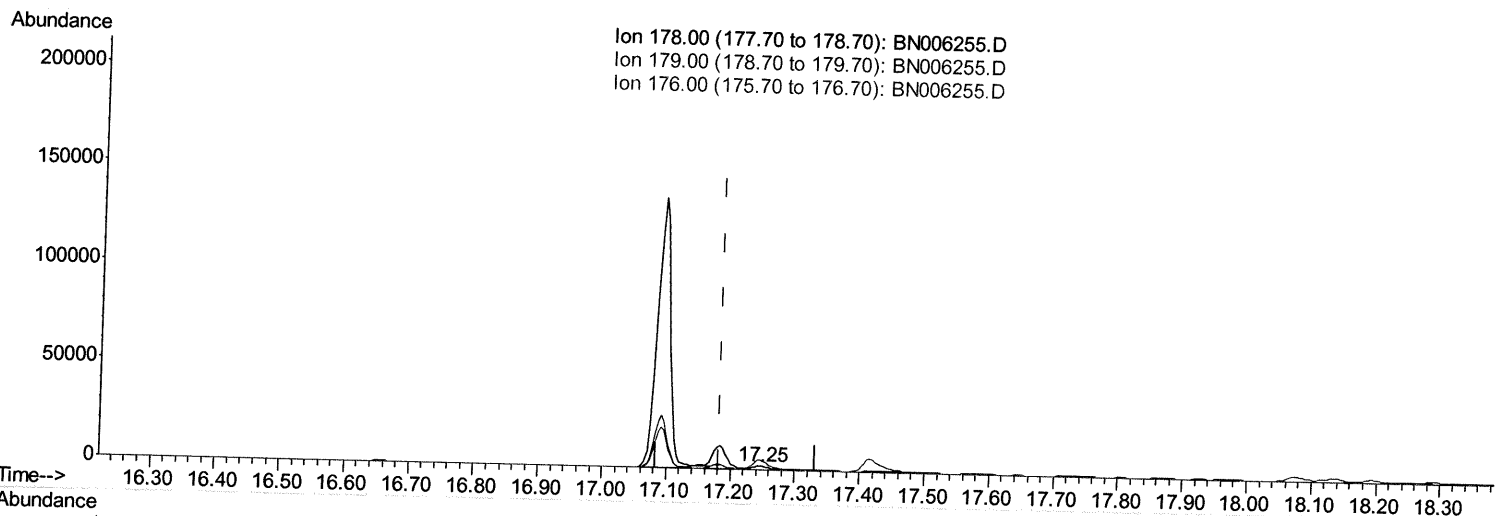
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:22:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



TIC: BN006255.D

(13) Anthracene

17.247min (+0.063) 0.05ng/ul

response 3608

Ion	Exp%	Act%
178.00	100	100
179.00	15.30	273.00#
176.00	18.90	14.81#
0.00	0.00	0.00

Quantitation Report (Qedit)

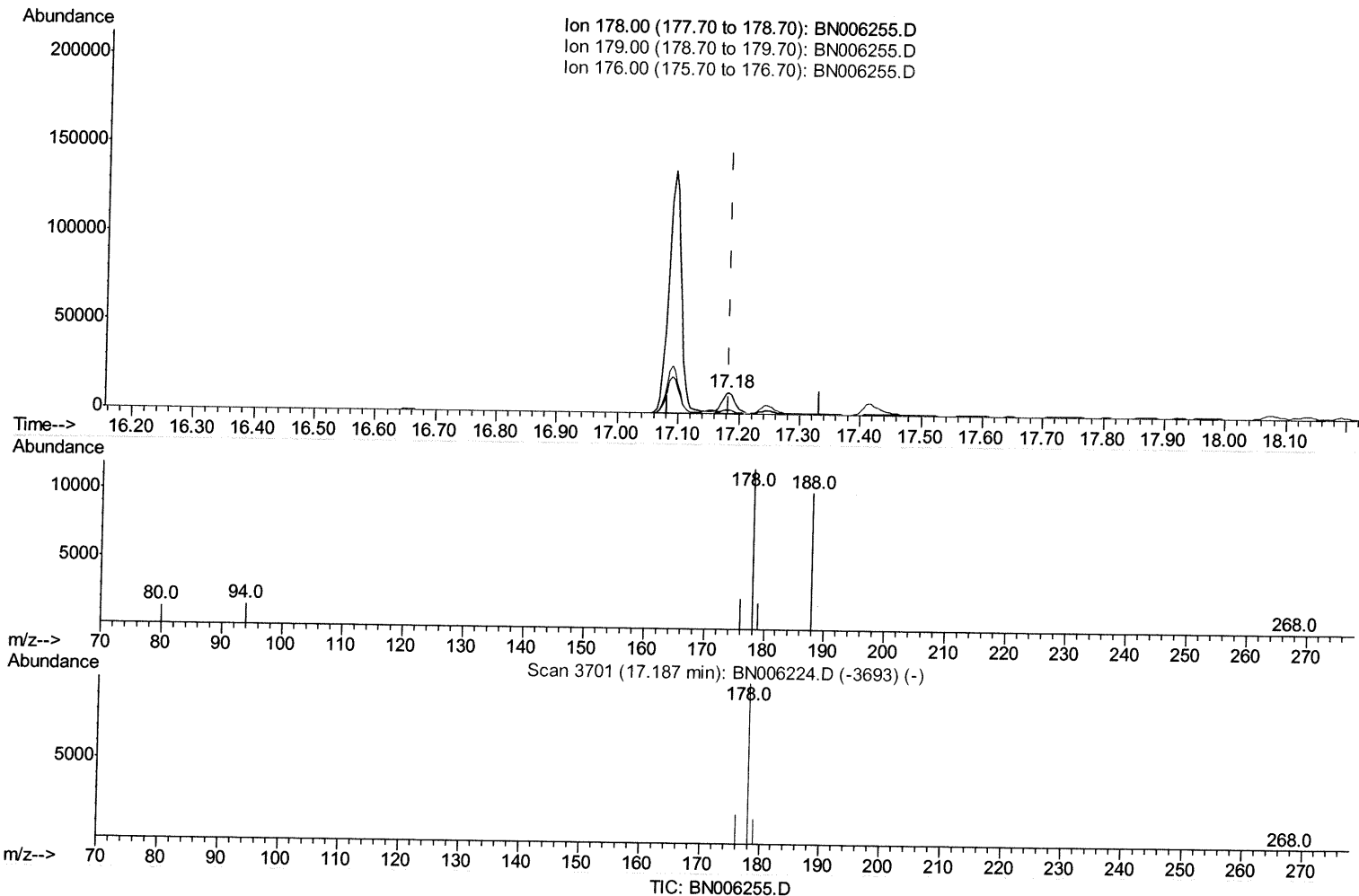
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:22:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(13) Anthracene

17.183min (+0.000) 0.22ng/ul m

JU
 06/12/19

response 15826

Ion	Exp%	Act%
178.00	100	100
179.00	15.30	17.02
176.00	18.90	19.51
0.00	0.00	0.00

Quantitation Report (Qedit)

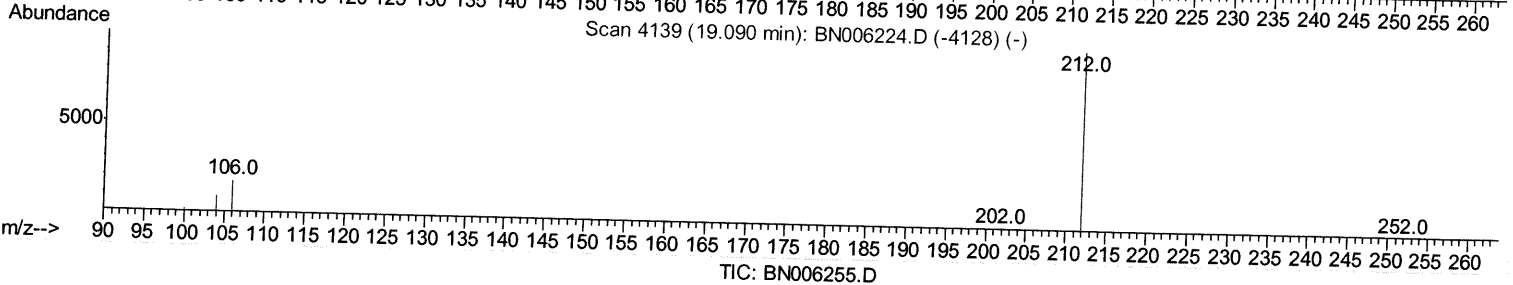
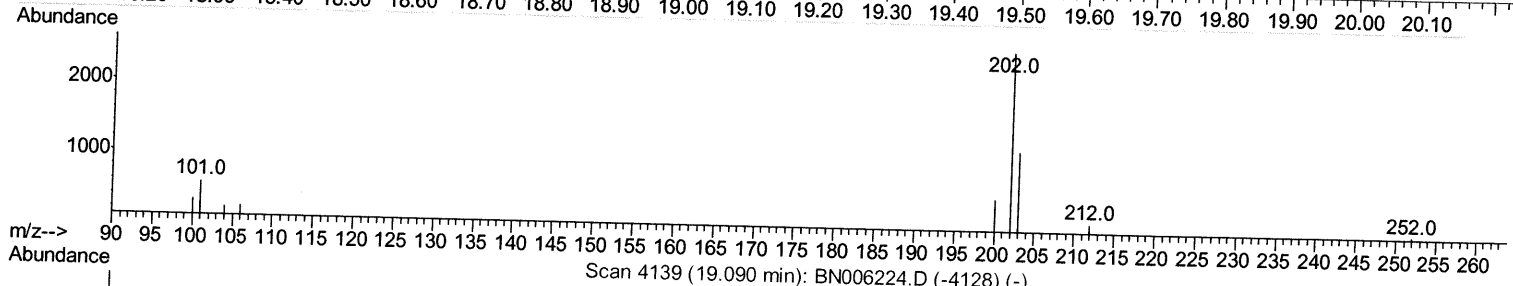
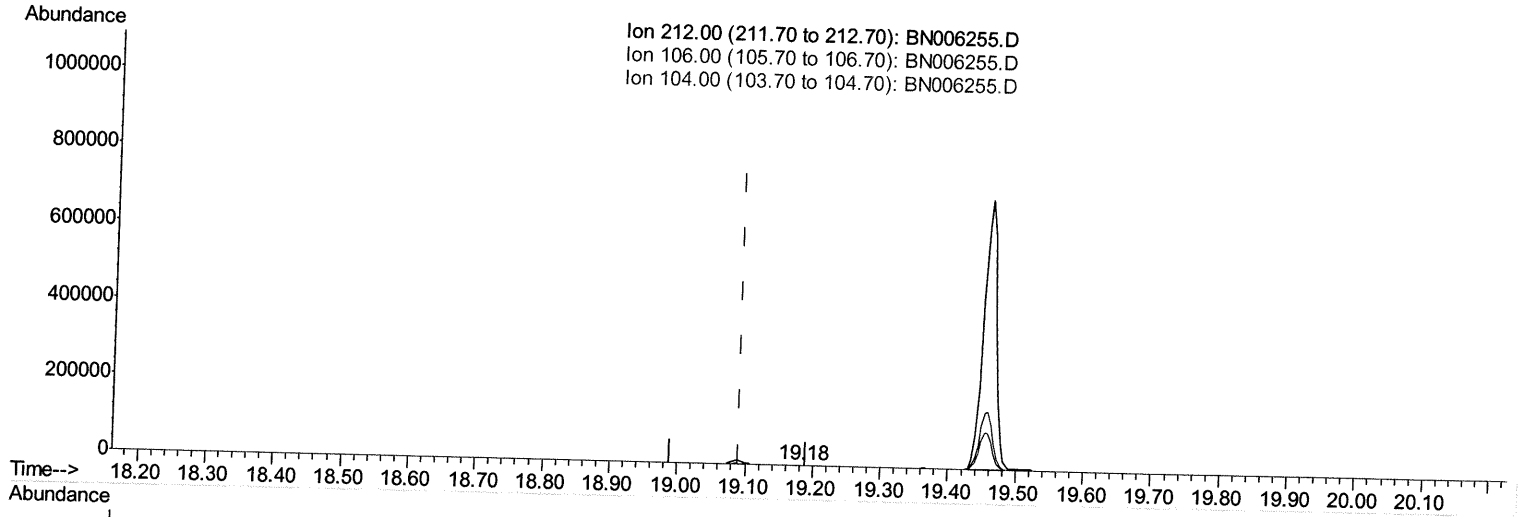
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:22:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.183min (+0.093) 0.00ng/ul

response 144

Ion	Exp%	Act%
212.00	100	100
106.00	18.10	0.00#
104.00	9.90	46.53#
0.00	0.00	0.00

Quantitation Report (Qedit)

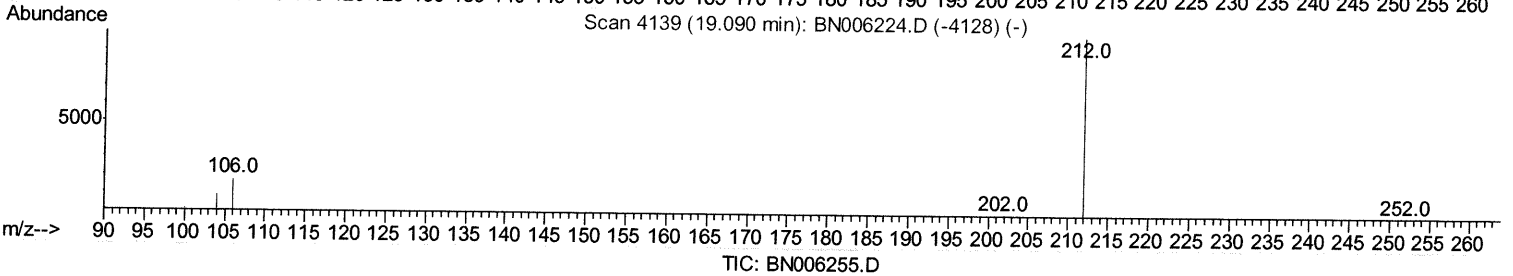
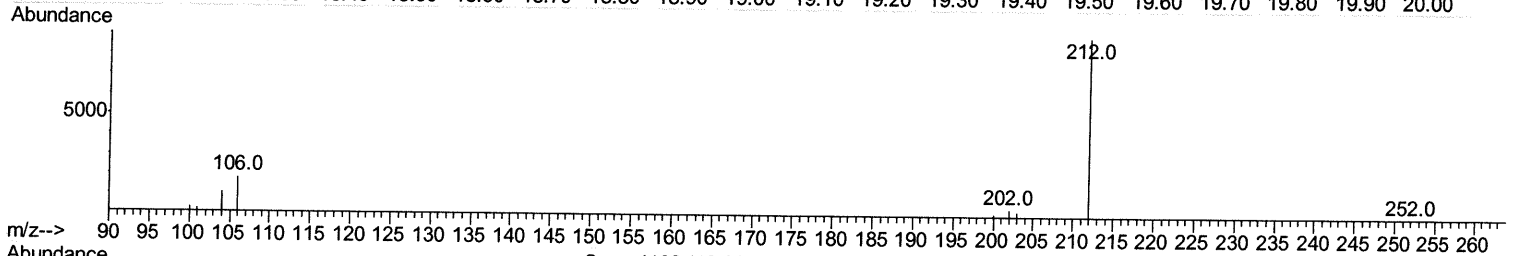
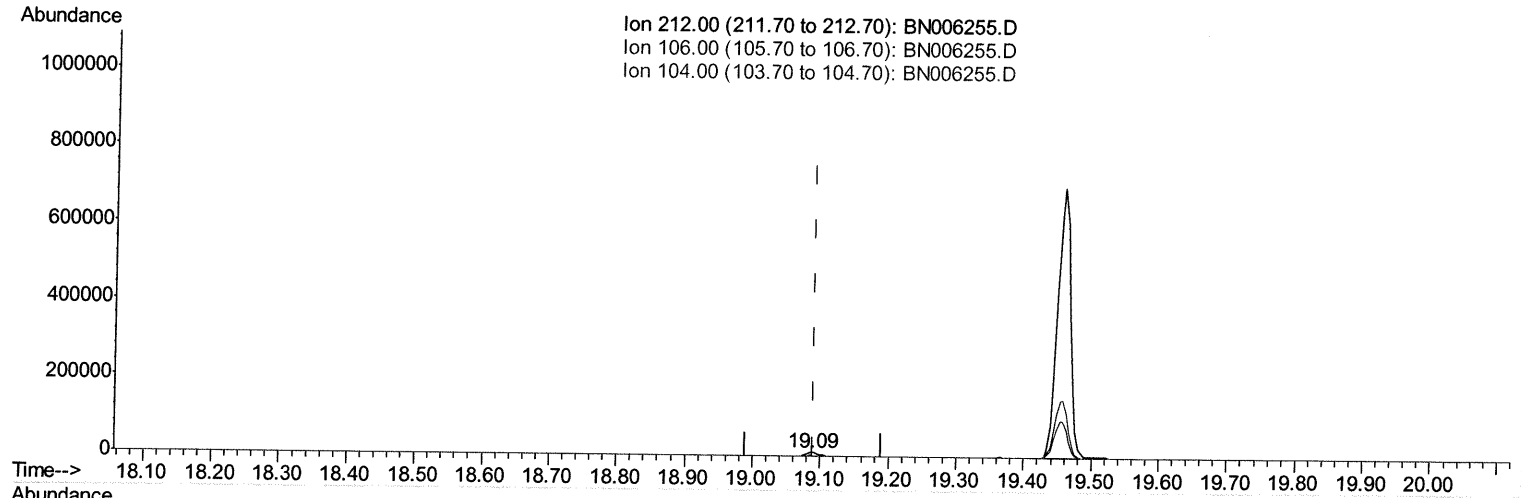
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:22:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURRE)

19.086min (-0.005) 0.19ng/ul m *JU 06/12/19*

response 11883

Ion	Exp%	Act%
212.00	100	100
106.00	18.10	0.00#
104.00	9.90	0.56#
0.00	0.00	0.00

Quantitation Report (Qedit)

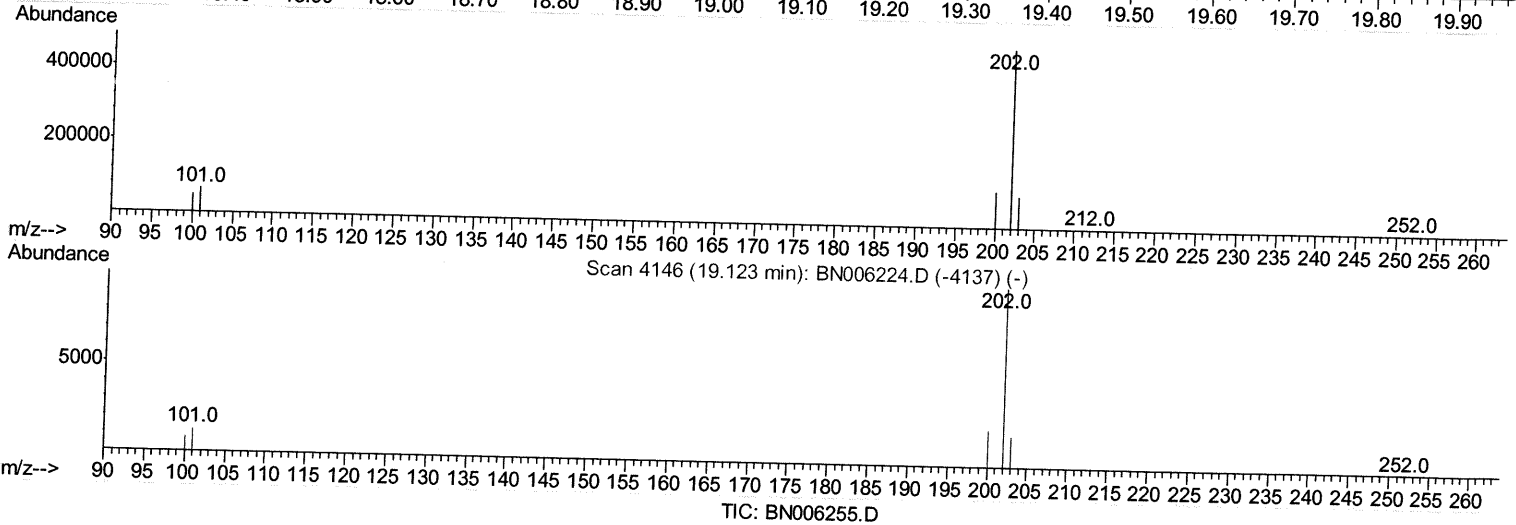
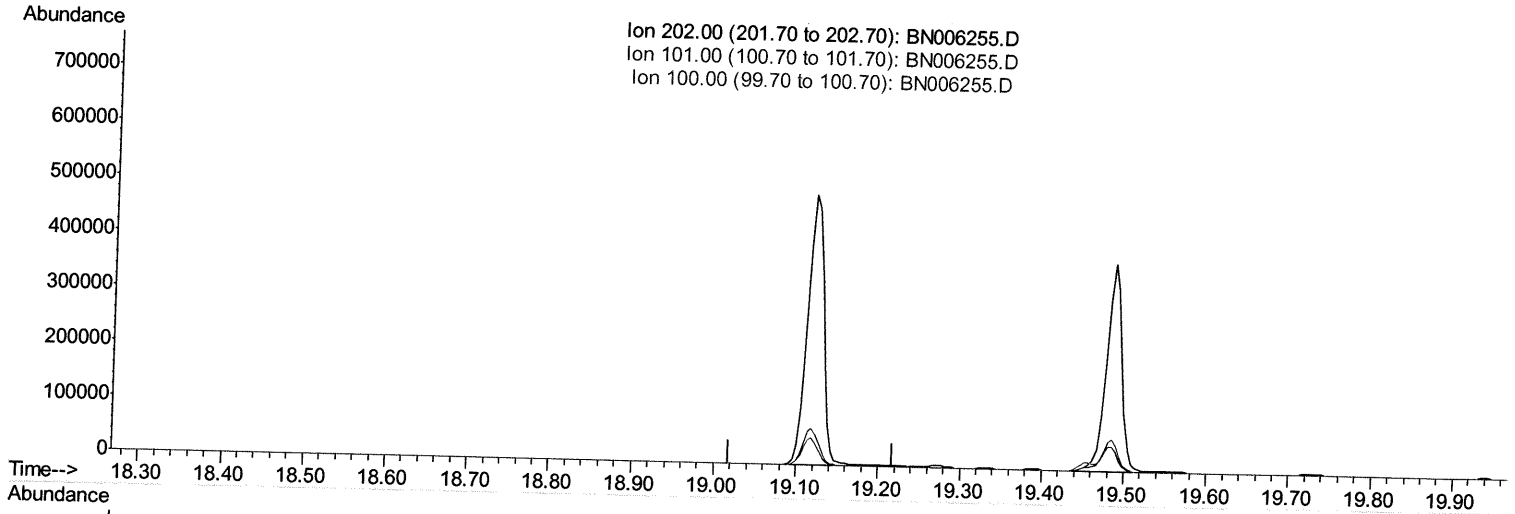
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:22:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(15) Fluoranthene (C)

19.118min (-19.118) 0.00ng/ul

response 0

Ion	Exp%	Act%
202.00	100	0.00
101.00	12.10	0.00
100.00	8.70	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

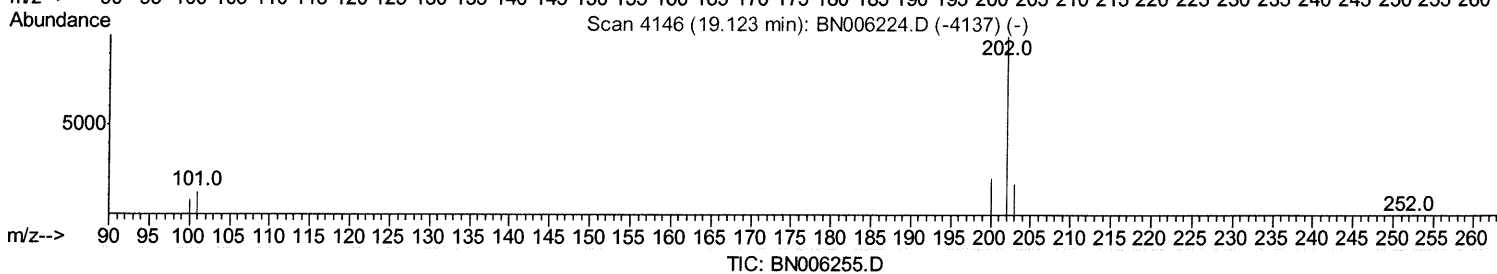
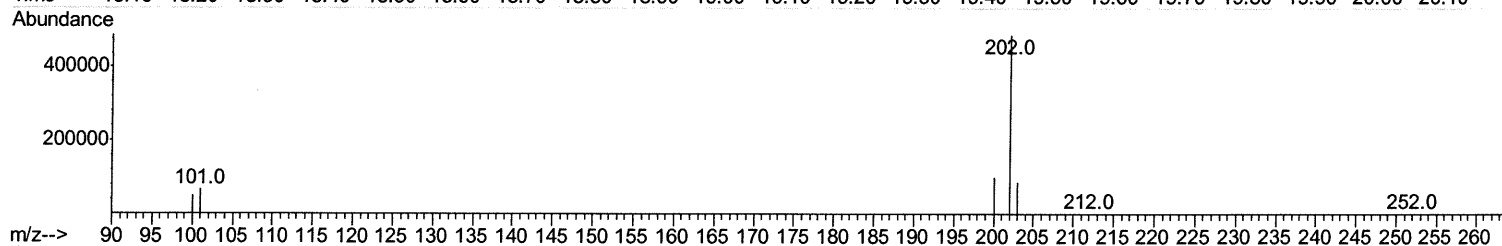
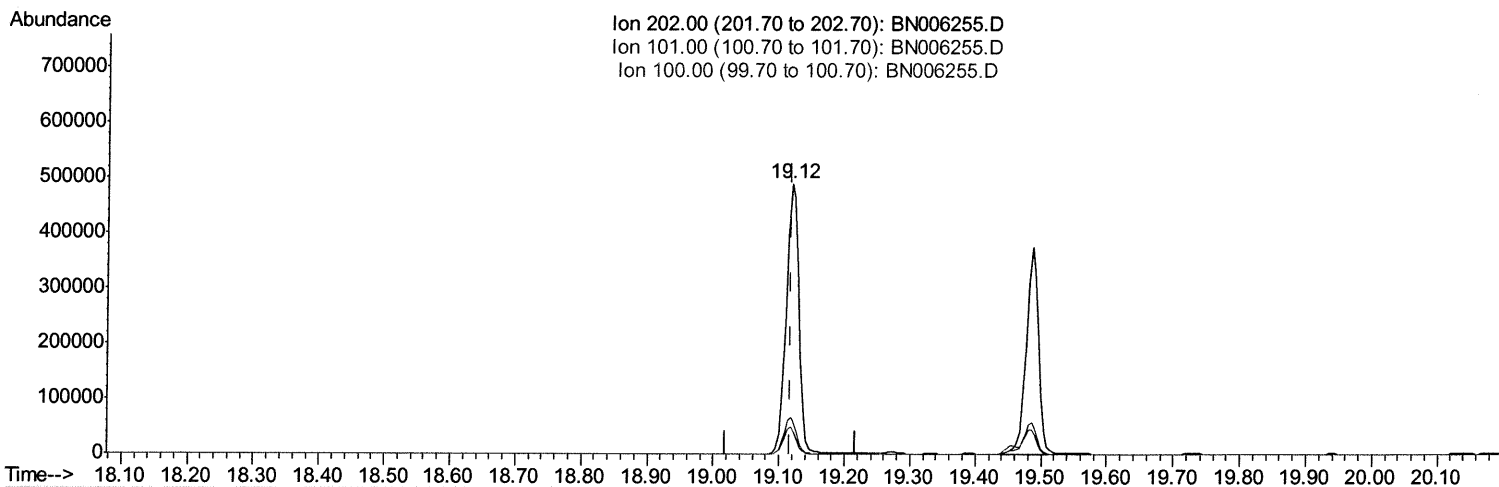
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:22:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(15) Fluoranthene (C)

19.118min (+0.000) 7.96ng/ul m JU
06/12/19

response 662596

Ion	Exp%	Act%
202.00	100	100
101.00	12.10	13.70
100.00	8.70	10.15
0.00	0.00	0.00

Quantitation Report (Qedit)

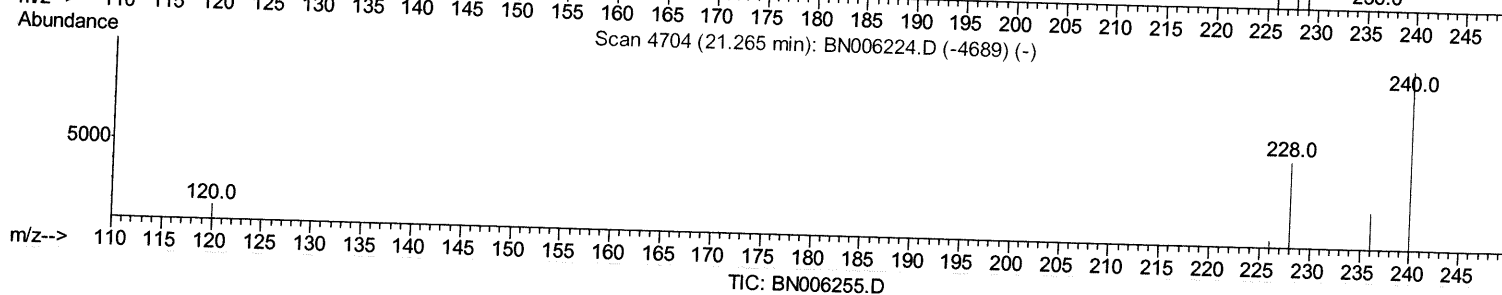
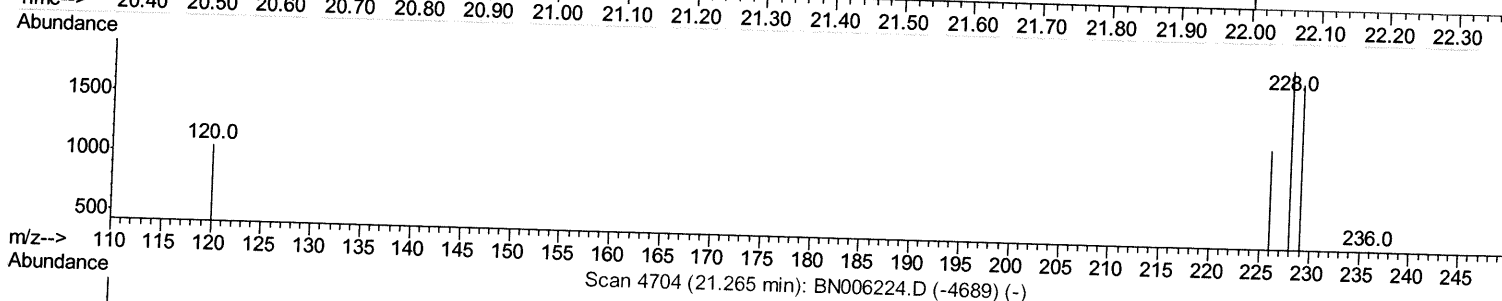
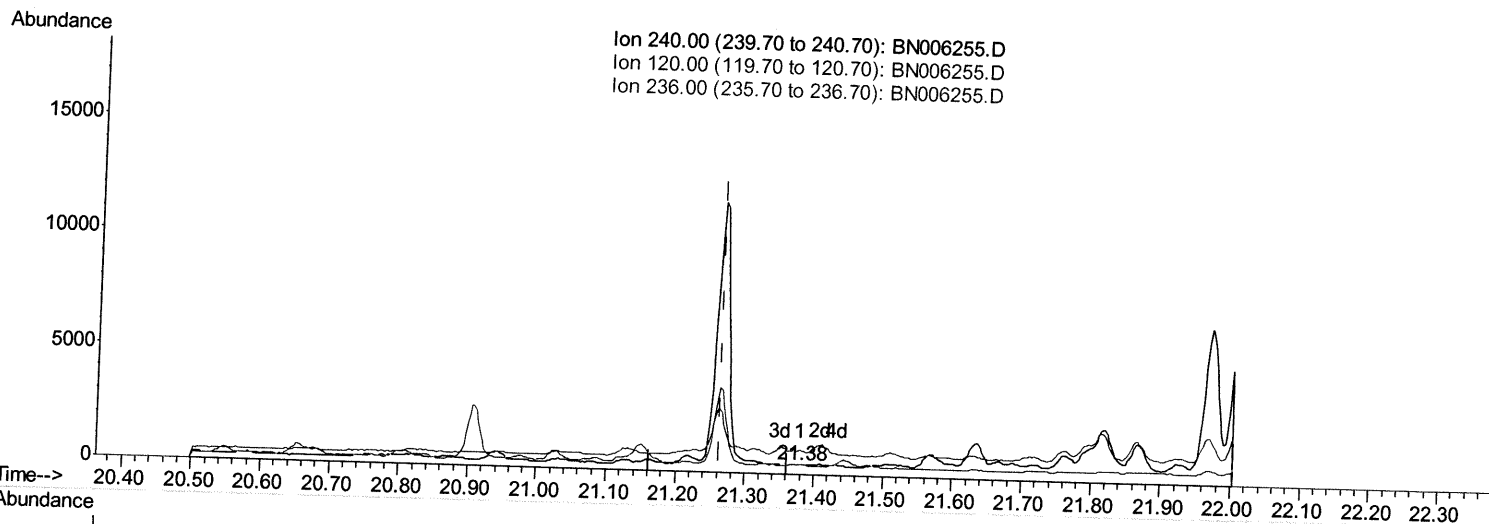
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:22:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.379min (+0.117) 0.40ng/ul

response 32

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	250.95#
236.00	30.10	103.10#
0.00	0.00	0.00

Quantitation Report (Qedit)

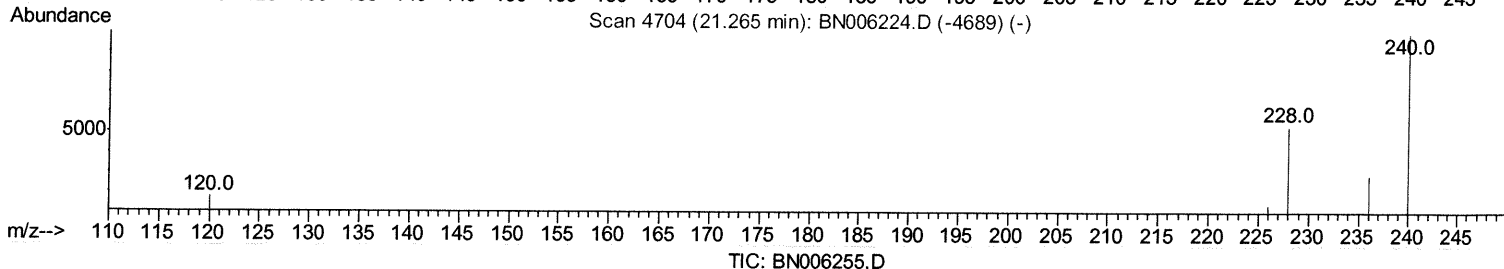
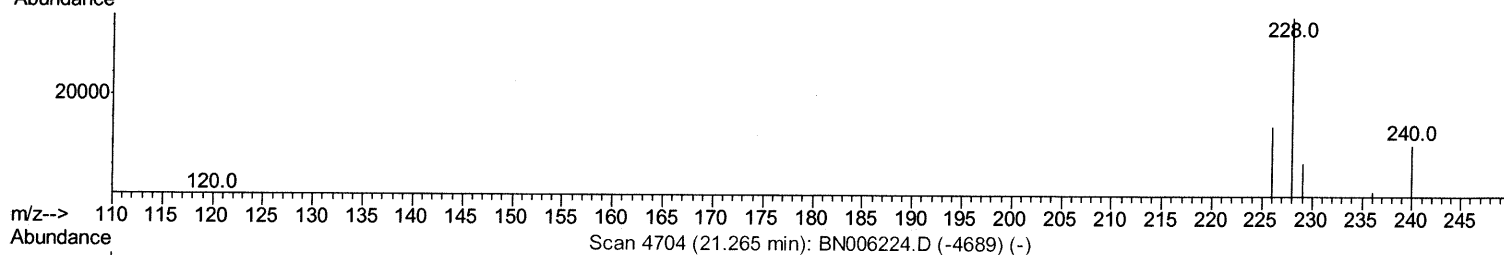
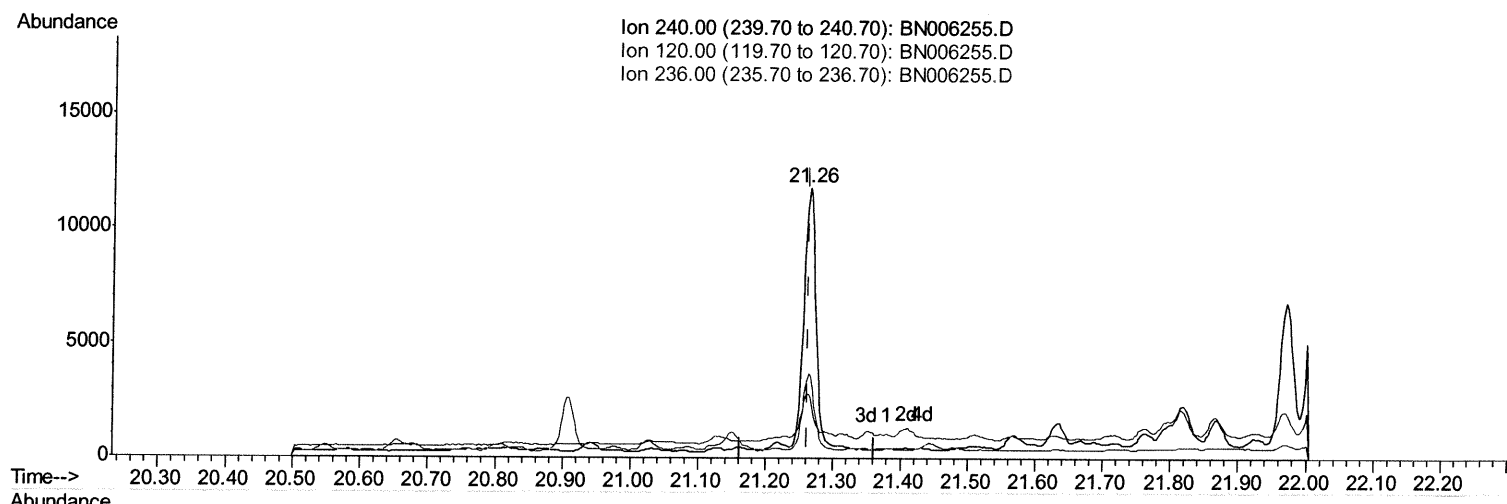
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:22:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.262min (+0.000) 0.40ng/ul m

JU
 06/12/19

response 14008

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	23.66
236.00	30.10	31.55
0.00	0.00	0.00

Quantitation Report (Qedit)

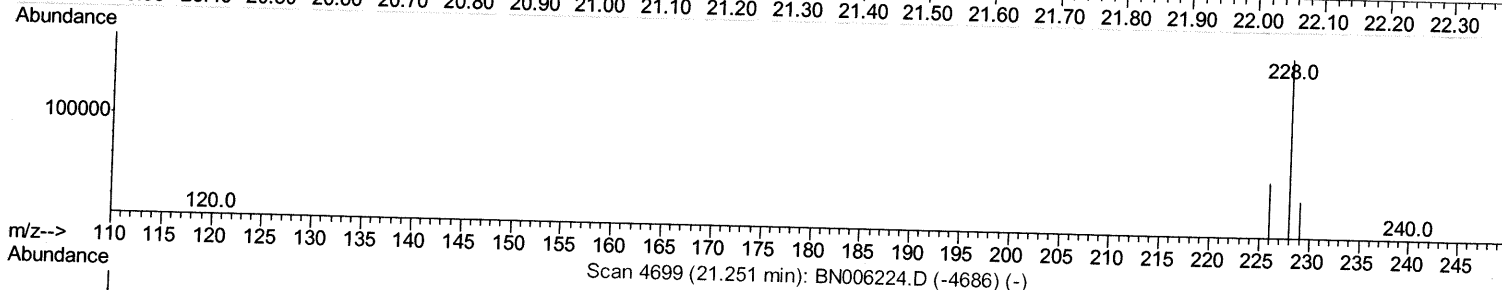
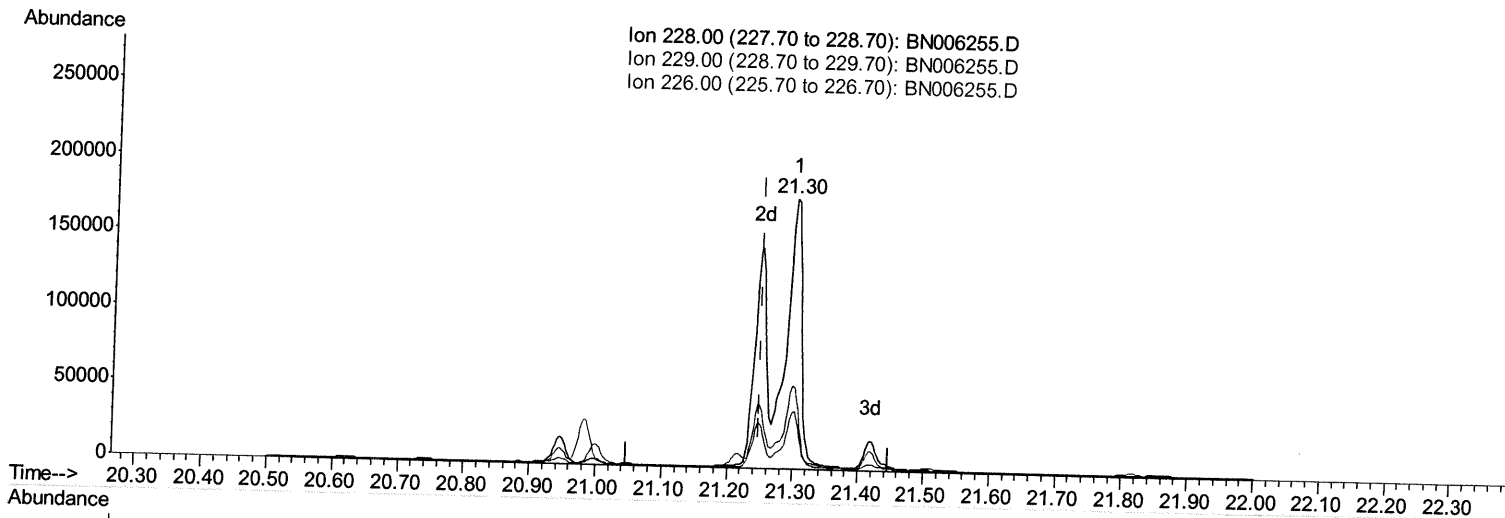
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:25:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



TIC: BN006255.D

(18) Benzo(a)anthracene

21.297min (+0.050) 4.61ng/ul

response 285689

Ion	Exp%	Act%
228.00	100	100
229.00	20.60	21.04
226.00	28.50	30.96
0.00	0.00	0.00

Quantitation Report (Qedit)

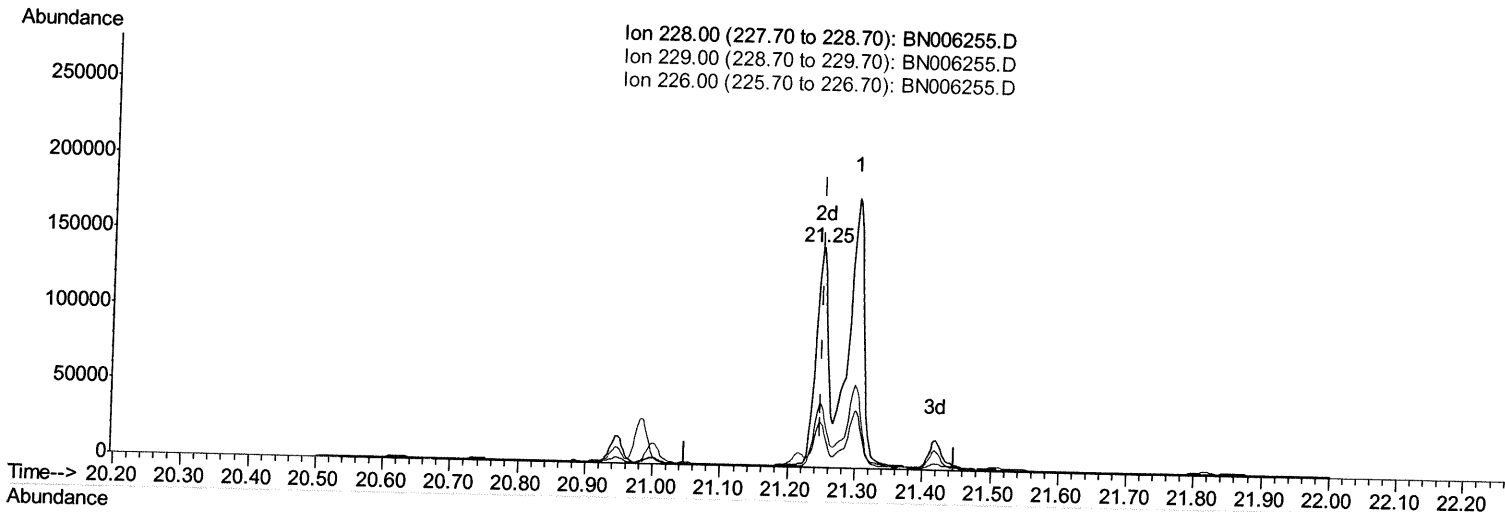
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

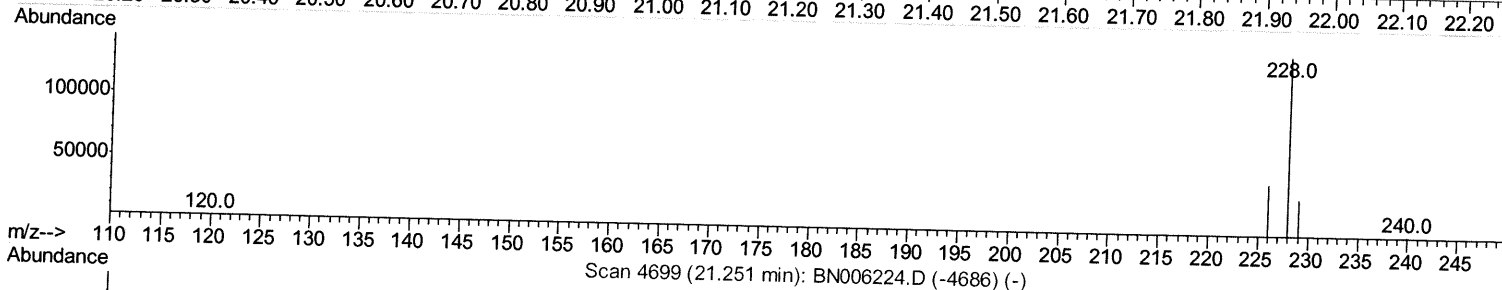
Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

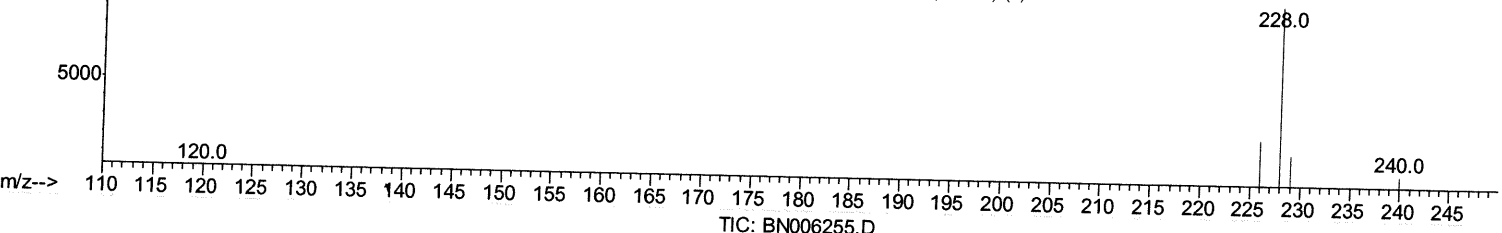
Quant Time: Jun 12 02:25:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



Ion 228.00 (227.70 to 228.70): BN006255.D
 Ion 229.00 (228.70 to 229.70): BN006255.D
 Ion 226.00 (225.70 to 226.70): BN006255.D



Scan 4699 (21.251 min): BN006224.D (-4686) (-)



TIC: BN006255.D

(18) Benzo(a)anthracene

21.248min (+0.000) 2.93ng/ul m *JU* 06/12/19

response 181427

Ion	Exp%	Act%
228.00	100	100
229.00	20.60	20.87
226.00	28.50	29.00
0.00	0.00	0.00

Quantitation Report (Qedit)

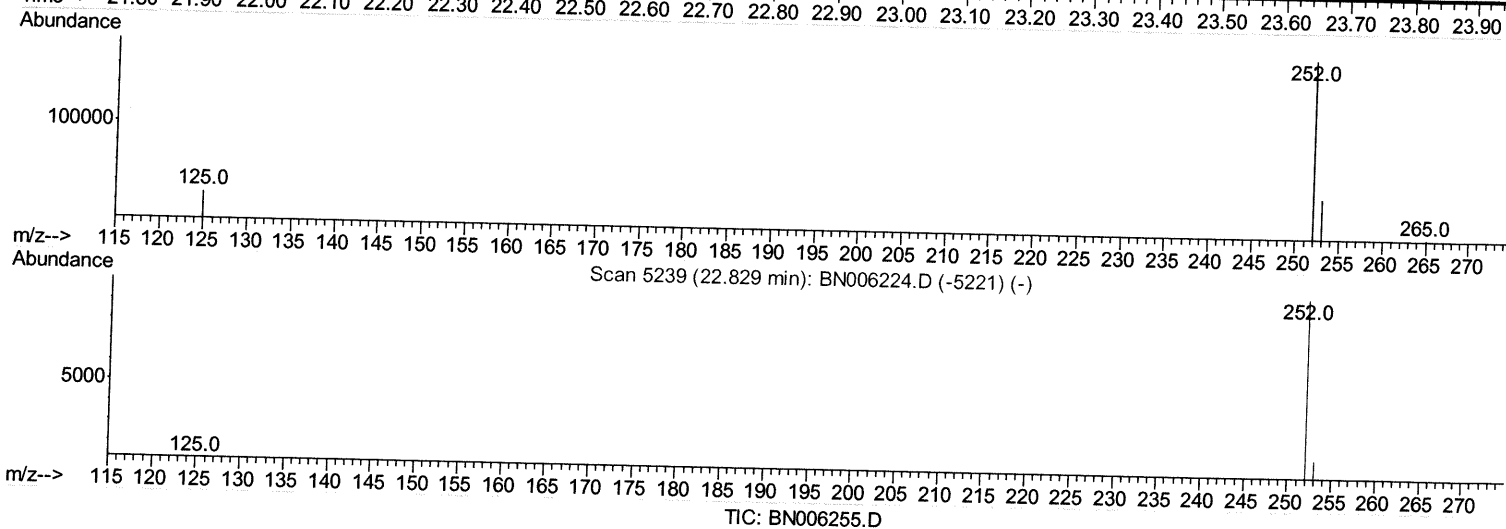
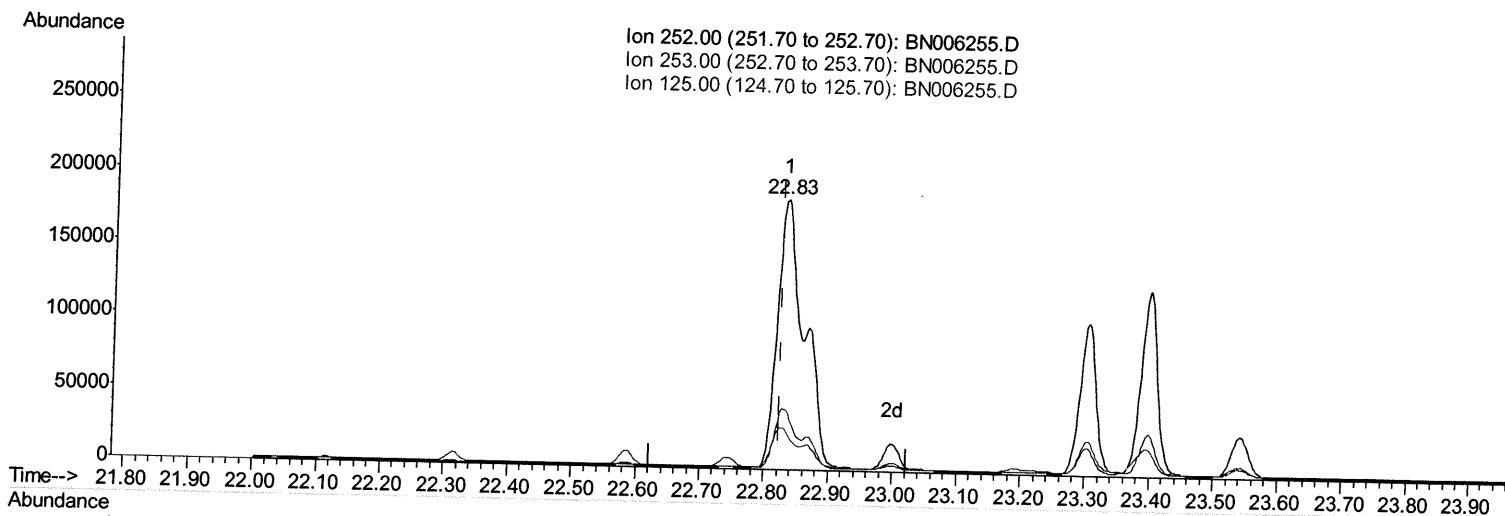
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
Data File : BN006255.D
Acq On : 11 Jun 2019 20:22
Operator : JU/SJ
Sample : K3083-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A51F8

Manual Integrations
APPROVED

mohammad
6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:25:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jun 09 05:10:30 2019
Response via : Initial Calibration



(21) Benzo(b)fluoranthene

22.829min (+0.006) 5.99ng/ul

response 537206

Ion	Exp%	Act%
252.00	100	100
253.00	25.70	22.48
125.00	20.50	15.30
0.00	0.00	0.00

Quantitation Report (Qedit)

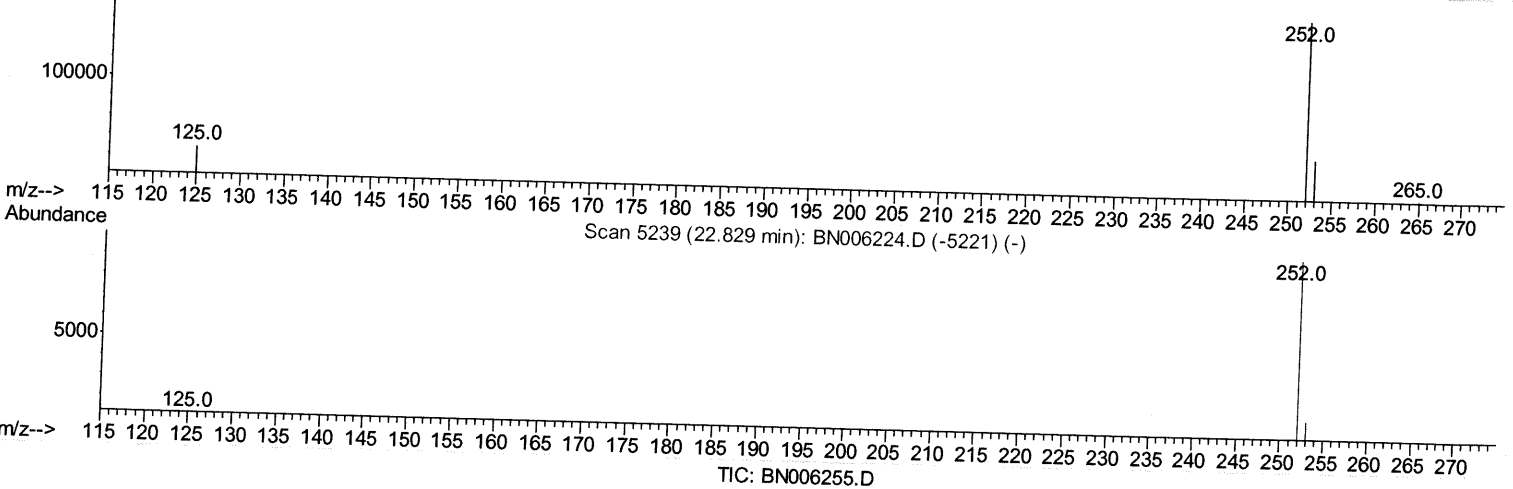
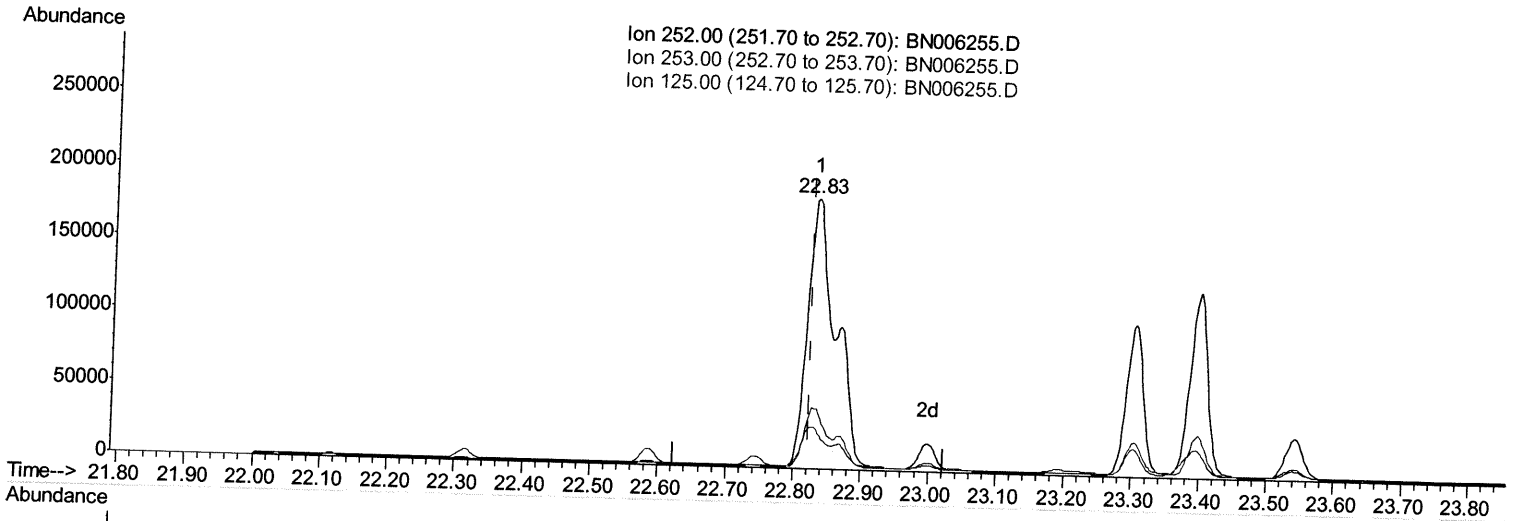
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:25:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(21) Benzo(b)fluoranthene

22.829min (+0.006) 4.42ng/ul m *JU 06/12/19*

response 396969

Ion	Exp%	Act%
252.00	100	100
253.00	25.70	22.48
125.00	20.50	15.30
0.00	0.00	0.00

Quantitation Report (Qedit)

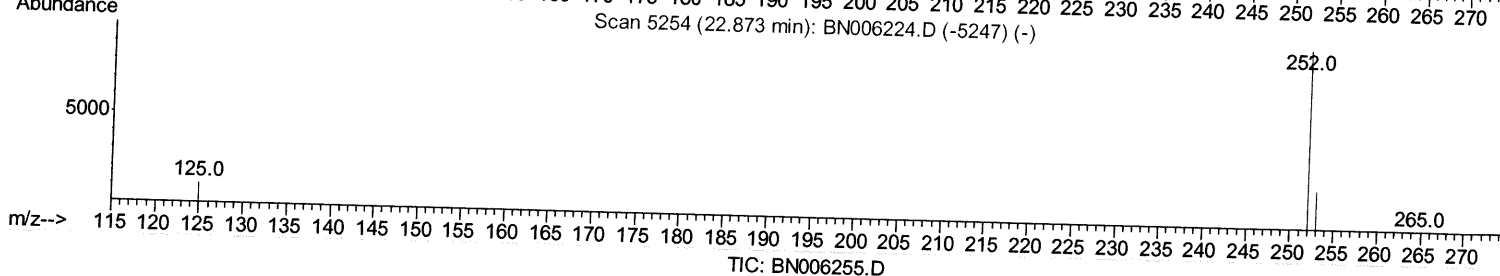
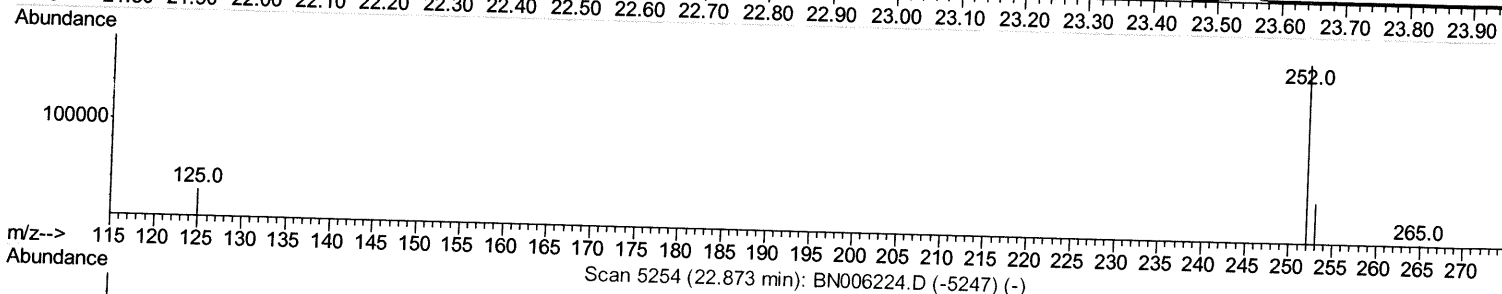
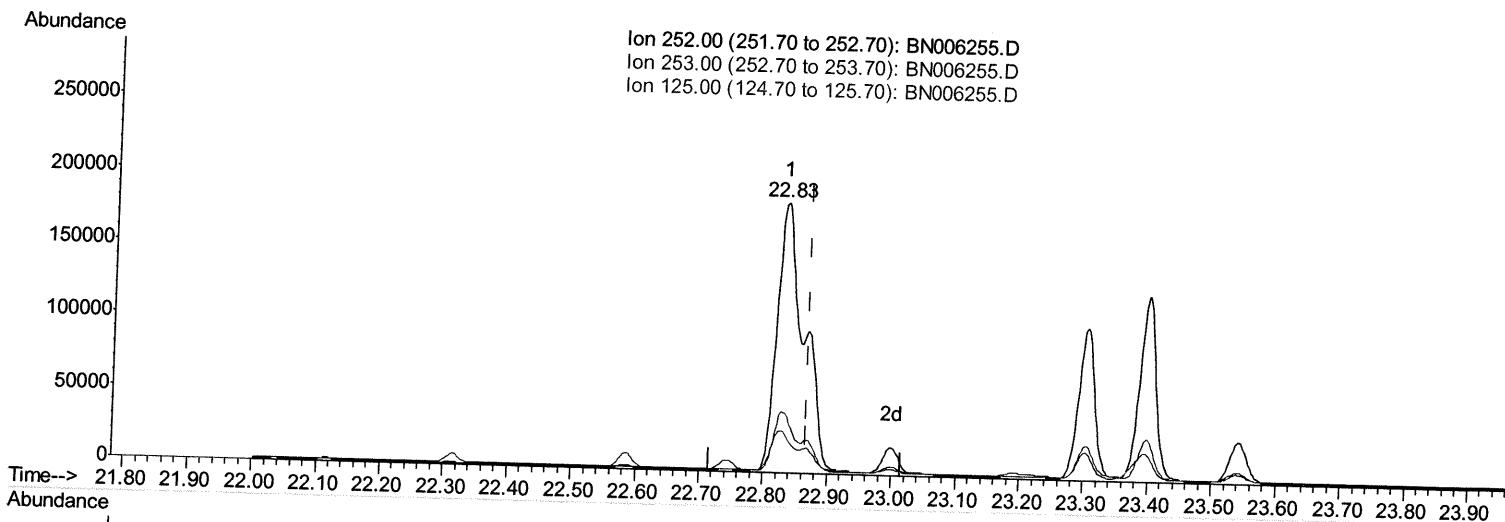
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:25:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.829min (-0.038) 6.14ng/ui

response 537206

Ion	Exp%	Act%
252.00	100	100
253.00	25.40	22.48
125.00	17.90	15.30
0.00	0.00	0.00

Quantitation Report (Qedit)

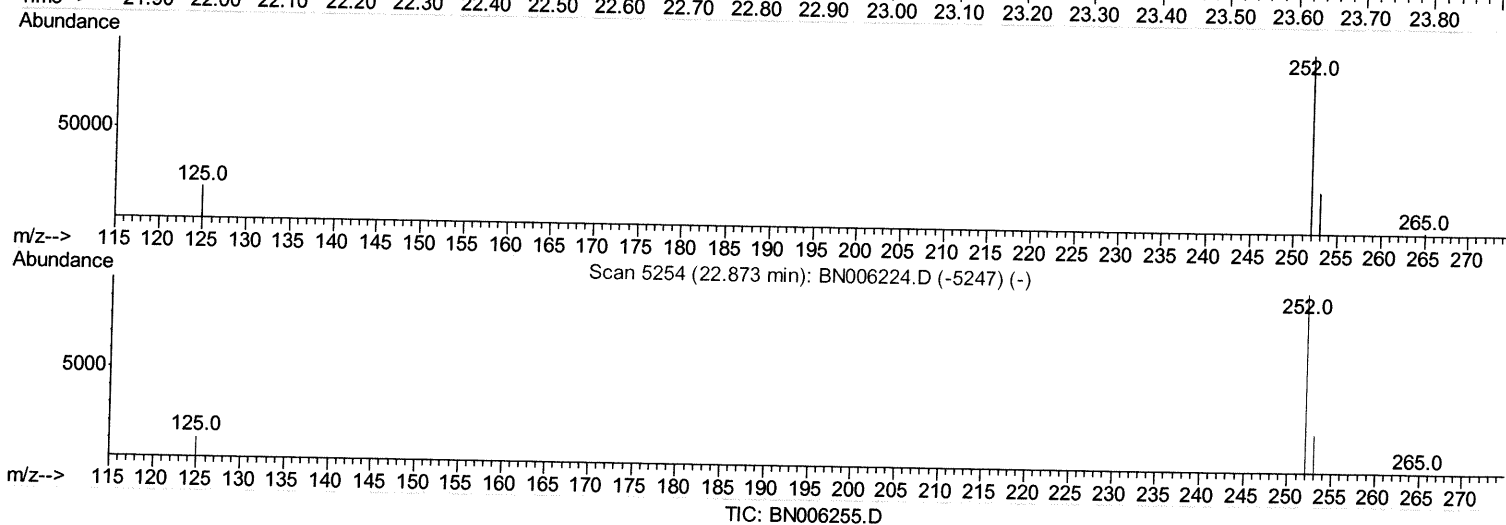
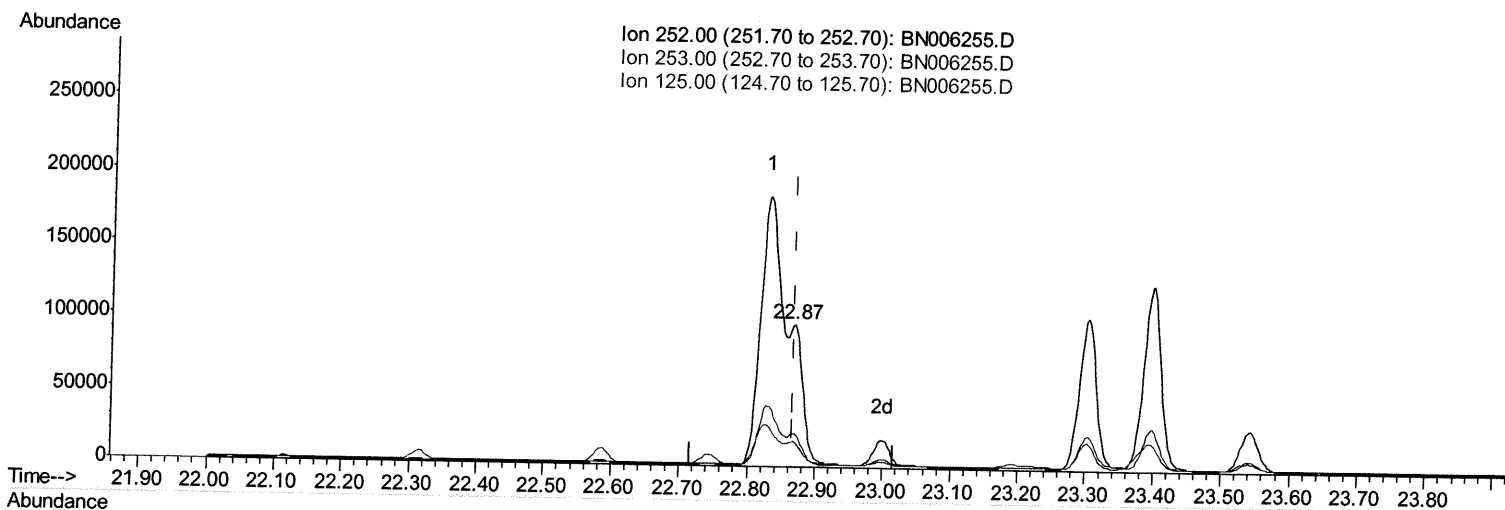
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
Data File : BN006255.D
Acq On : 11 Jun 2019 20:22
Operator : JU/SJ
Sample : K3083-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
A51F8

Manual Integrations
APPROVED

mohammad
6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:25:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jun 09 05:10:30 2019
Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.867min (+0.000) 1.54ng/ul m

JU
06/12/19

response 134671

Ion	Exp%	Act%
252.00	100	100
253.00	25.40	23.55
125.00	17.90	17.97
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006255.D
 Acq On : 11 Jun 2019 20:22
 Operator : JU/SJ
 Sample : K3083-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F8

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:07 AM

Quant Time: Jun 12 02:26:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	6312	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	25085	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	12773	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	23477m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	14008m	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	21526	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.02	152	7177	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	11883m	0.19	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
7) Acenaphthylene	14.01	152	6847	0.096	ng/ul	96
8) Acenaphthene	14.36	153	2410	0.049	ng/ul	98
9) Fluorene	15.35	166	3985	0.069	ng/ul#	95
12) Phenanthrene	17.09	178	192160m	2.550	ng/ul	
13) Anthracene	17.18	178	15826m	0.220	ng/ul	
15) Fluoranthene	19.12	202	662596m	7.962	ng/ul	
17) Pyrene	19.49	202	496902	6.734	ng/ul	100
18) Benzo(a)anthracene	21.25	228	181427m	2.928	ng/ul	
19) Chrysene	21.30	228	282493	4.857	ng/ul	99
21) Benzo(b)fluoranthene	22.83	252	396969m	4.423	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	134671m	1.540	ng/ul	
23) Benzo(a)pyrene	23.40	252	226816	2.713	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	25.73	276	204298	2.258	ng/ul#	87
25) Dibenzo(a,h)anthracene	25.73	278	43272	0.598	ng/ul	98
26) Benzo(a,h,i)perylene	26.41	276	174156	2.298	ng/ul	94

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

JU 06/12/19