

Quantitation Report (QT Reviewed)

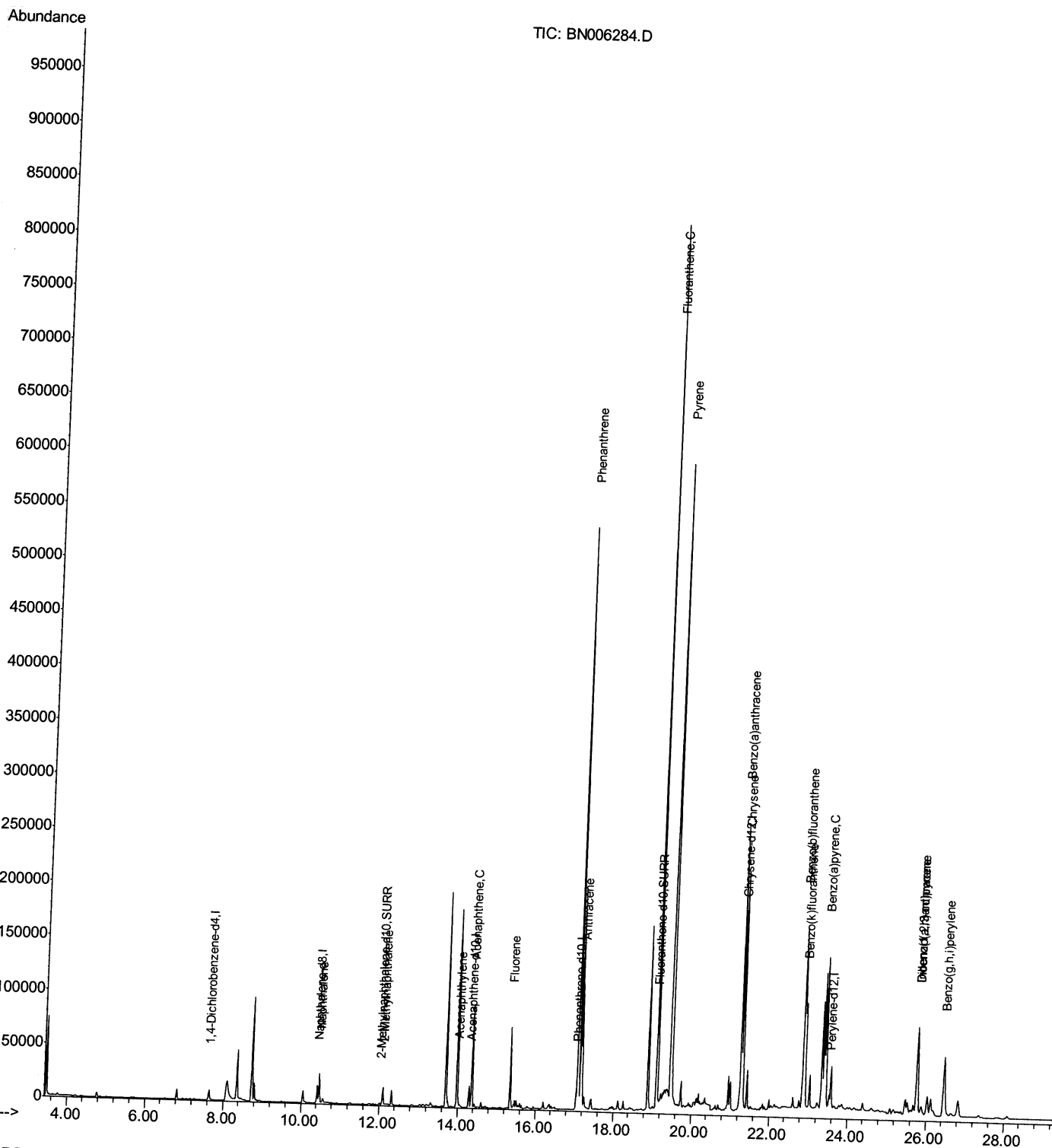
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN061219\
 Data File : BN006284.D
 Acq On : 12 Jun 2019 17:18
 Operator : JU/SJ
 Sample : K3083-03DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F6DL

Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:33:56 AM

Quant Time: Jun 13 01:42:43 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 : Wed Jun 12 17:24:11 2019
 Response via : Initial Calibration



Quantitation Report (Qedit)

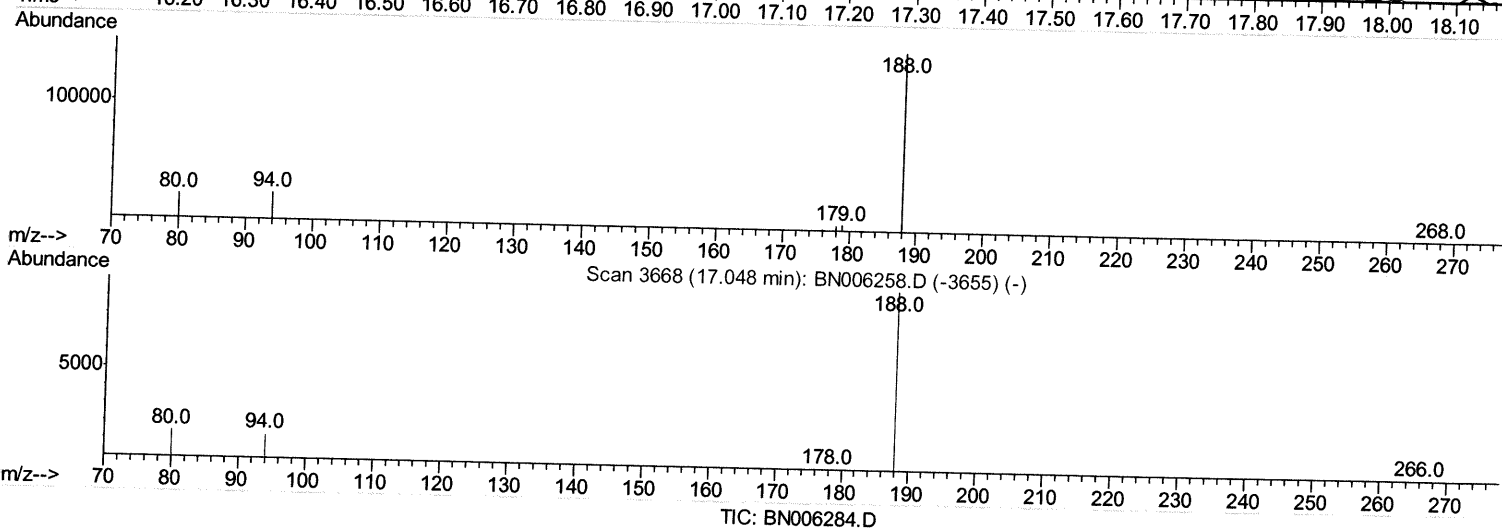
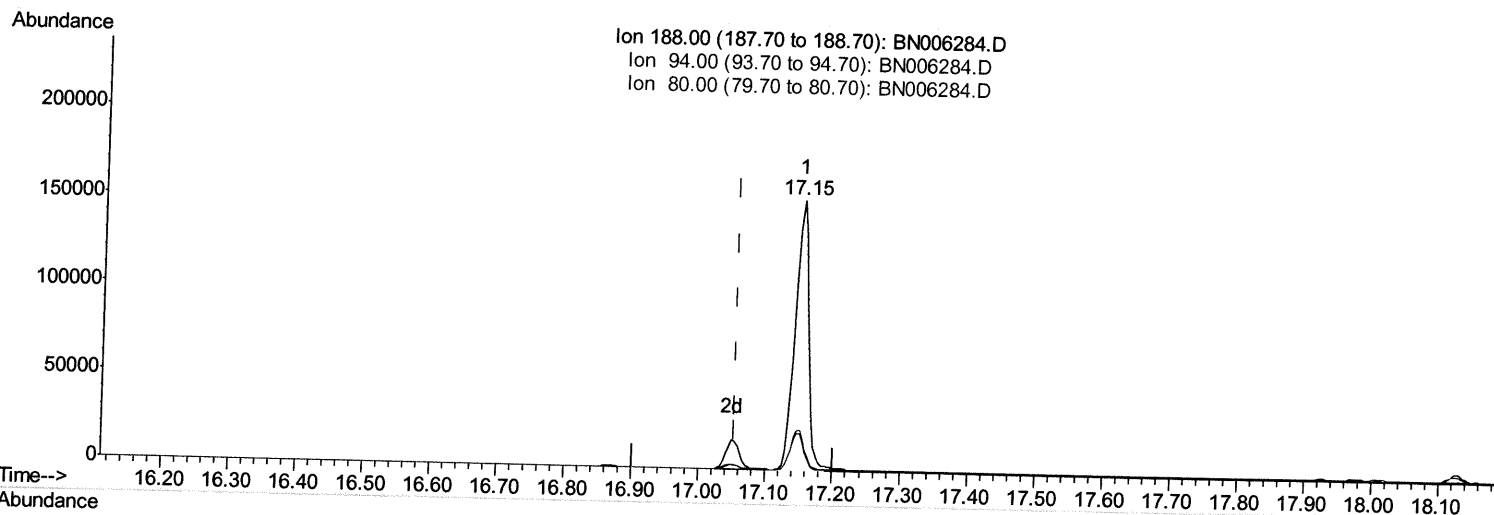
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN061219\
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Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:33:56 AM

Quant Time: Jun 13 01:22:02 2019
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 QLast Update : Wed Jun 12 17:24:11 2019
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(10) Phenanthrene-d10 (I)

17.150min (+0.097) 0.40ng/ul

response 211540

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	14.84
80.00	13.60	13.49
0.00	0.00	0.00

Quantitation Report (Qedit)

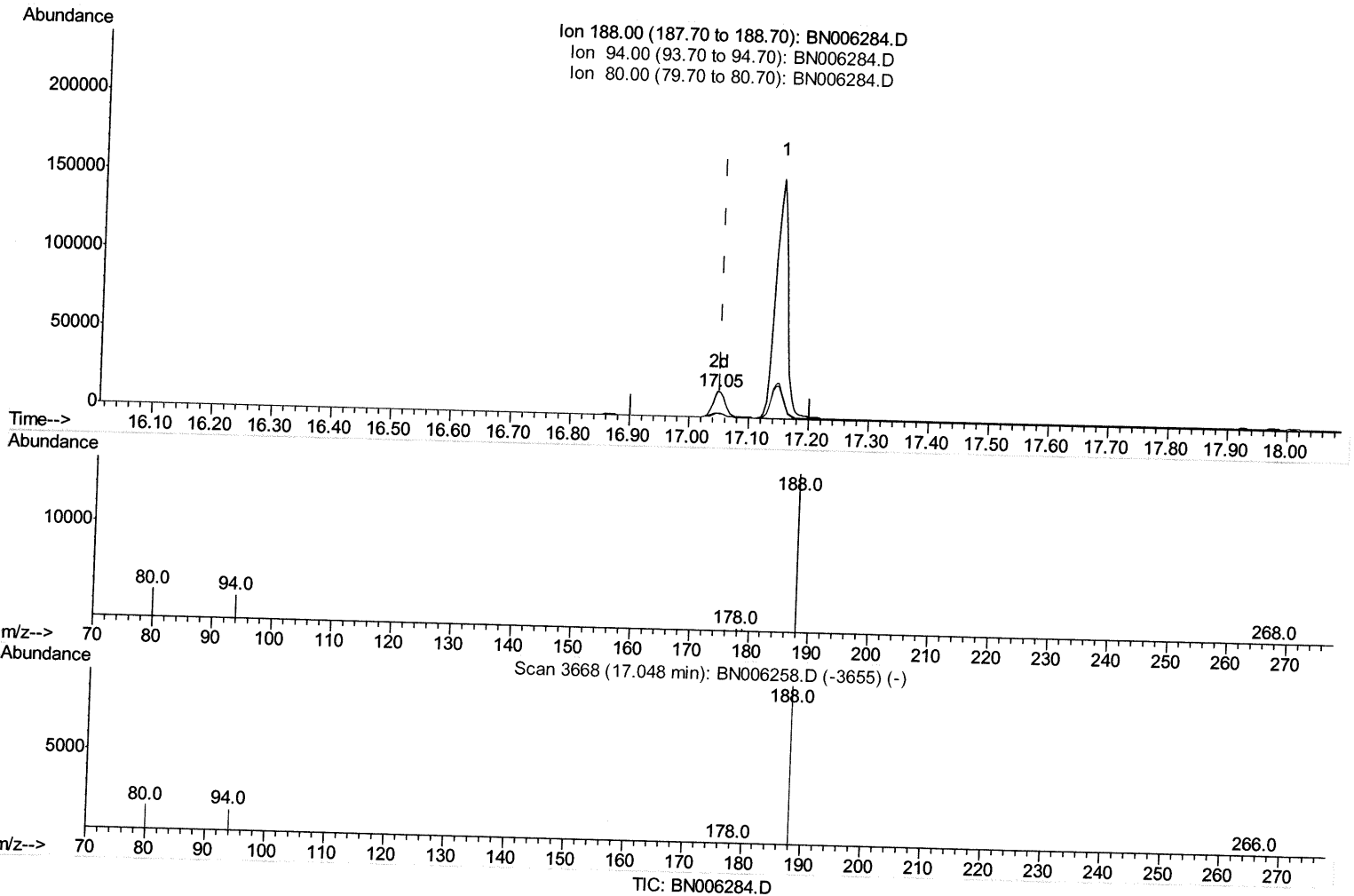
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(10) Phenanthrene-d10 (I)

17.048min (-0.004) 0.40ng/ul m *JU 06/13/19*

response 23269

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	14.95
80.00	13.60	17.87#
0.00	0.00	0.00

Quantitation Report (Qedit)

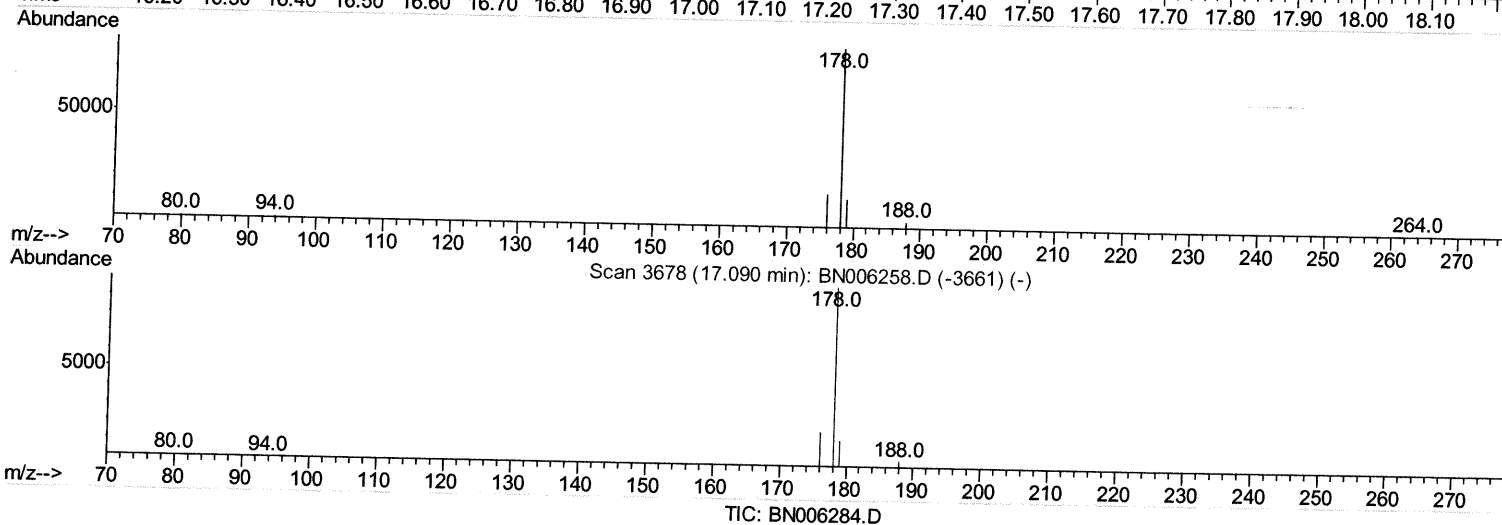
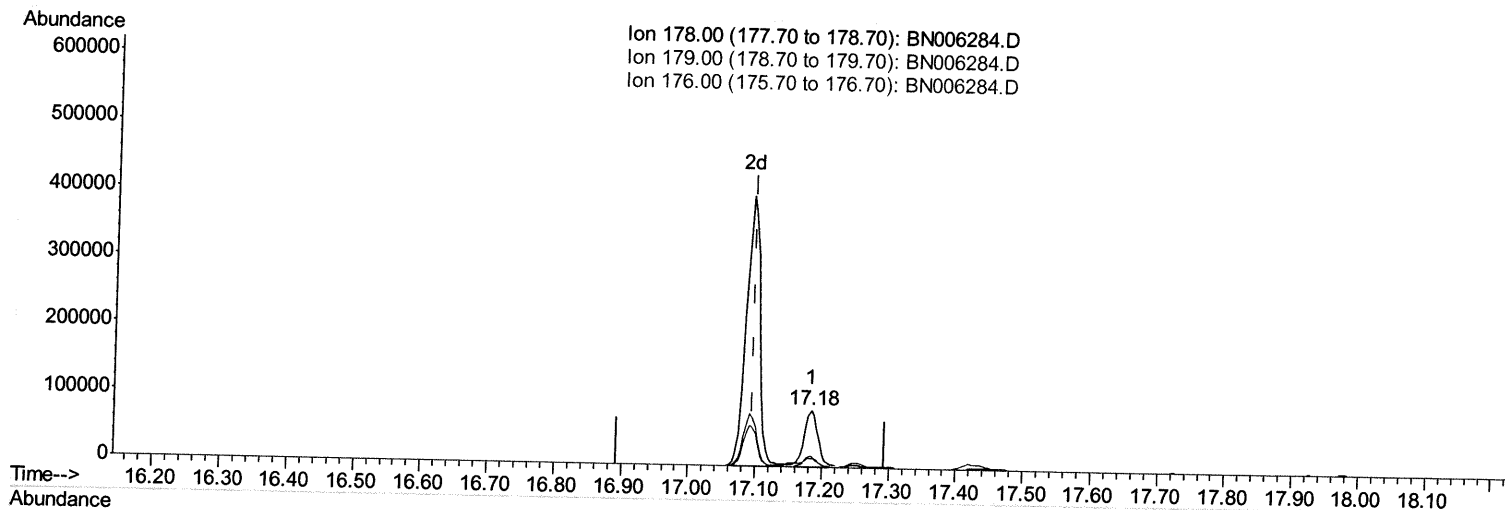
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(12) Phenanthrene

17.183min (+0.088) 1.56ng/ul

response 116317

Ion	Exp%	Act%
178.00	100	100
179.00	15.40	15.75
176.00	19.10	18.87
0.00	0.00	0.00

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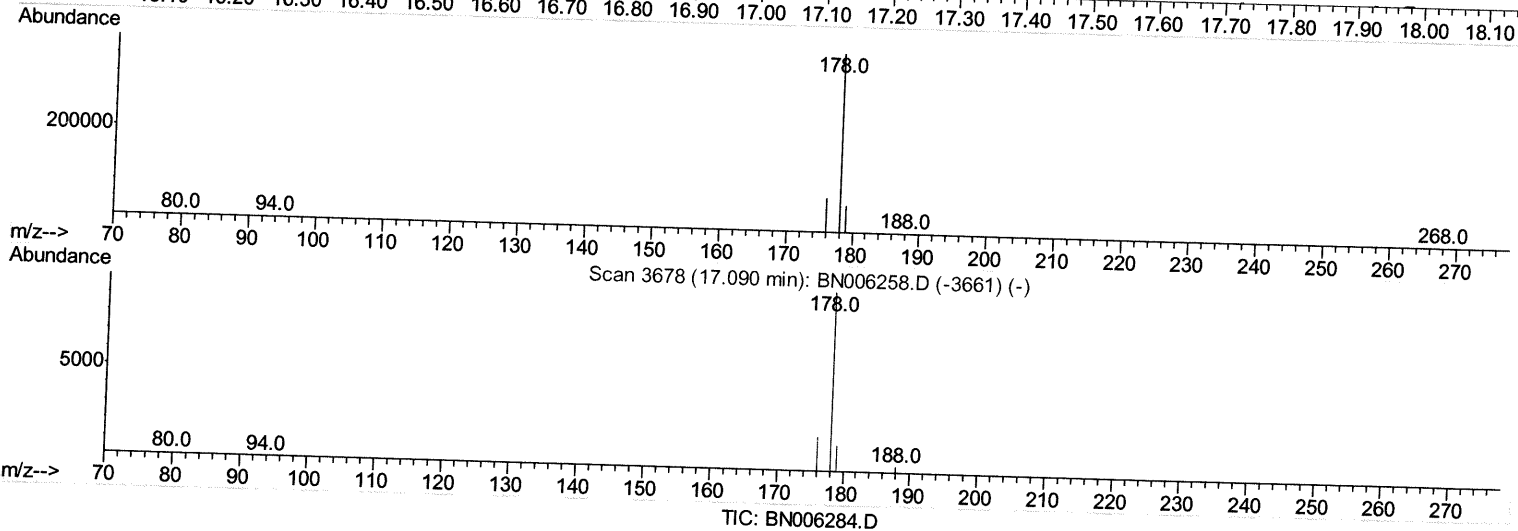
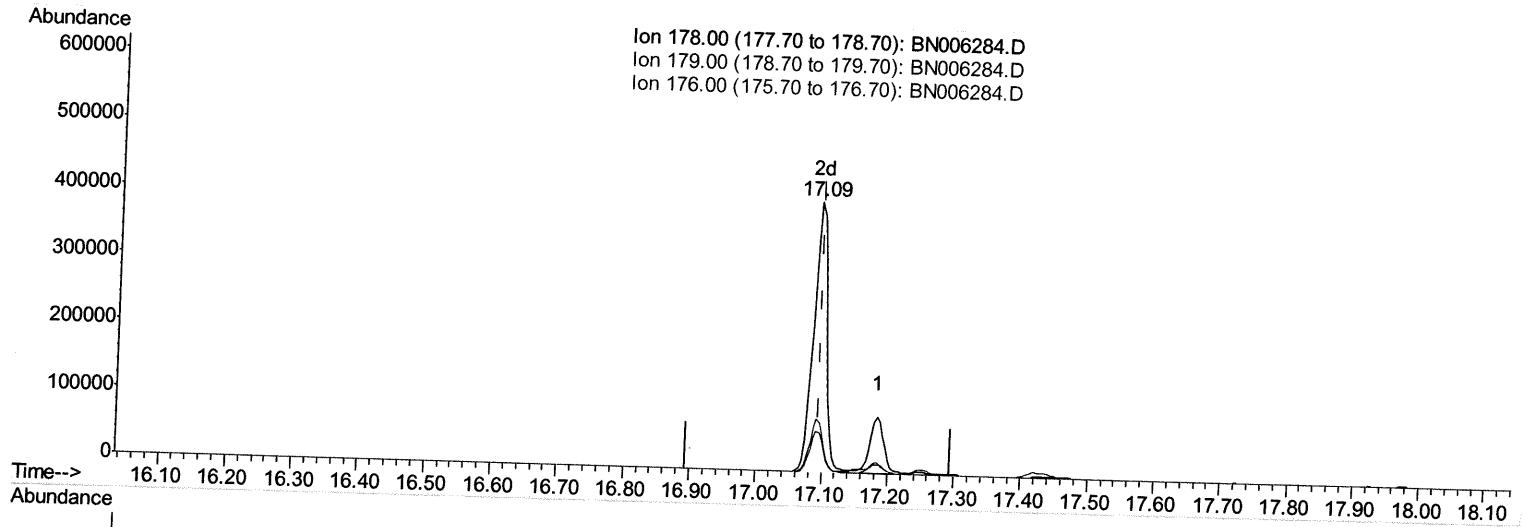
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(12) Phenanthrene

17.090min (-0.004) 7.57ng/ul m *JU* 06/13/19

response 565656

Ion	Exp%	Act%
178.00	100	100
179.00	15.40	15.21
176.00	19.10	19.45
0.00	0.00	0.00

Quantitation Report (Qedit)

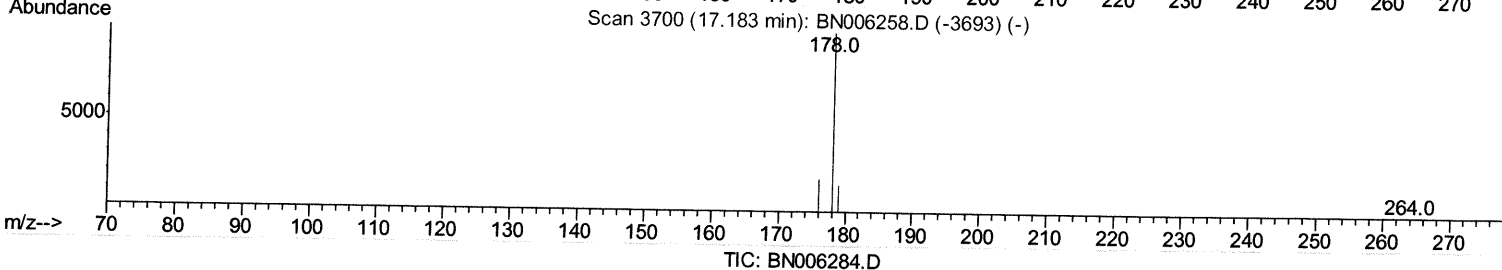
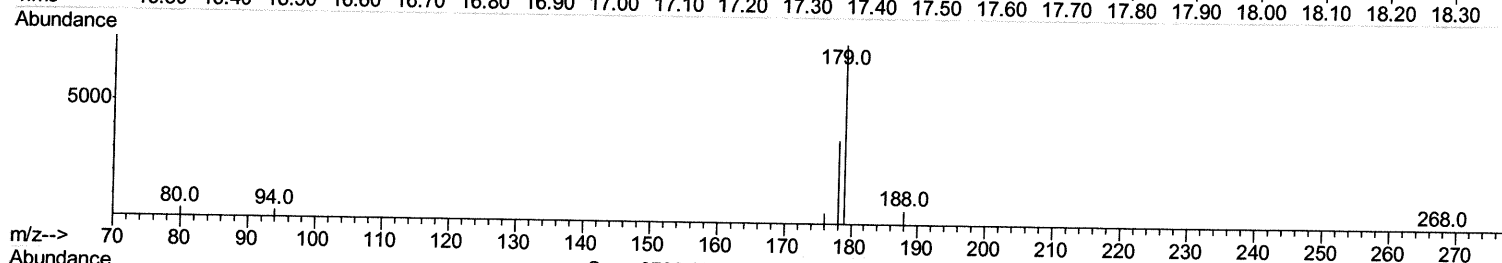
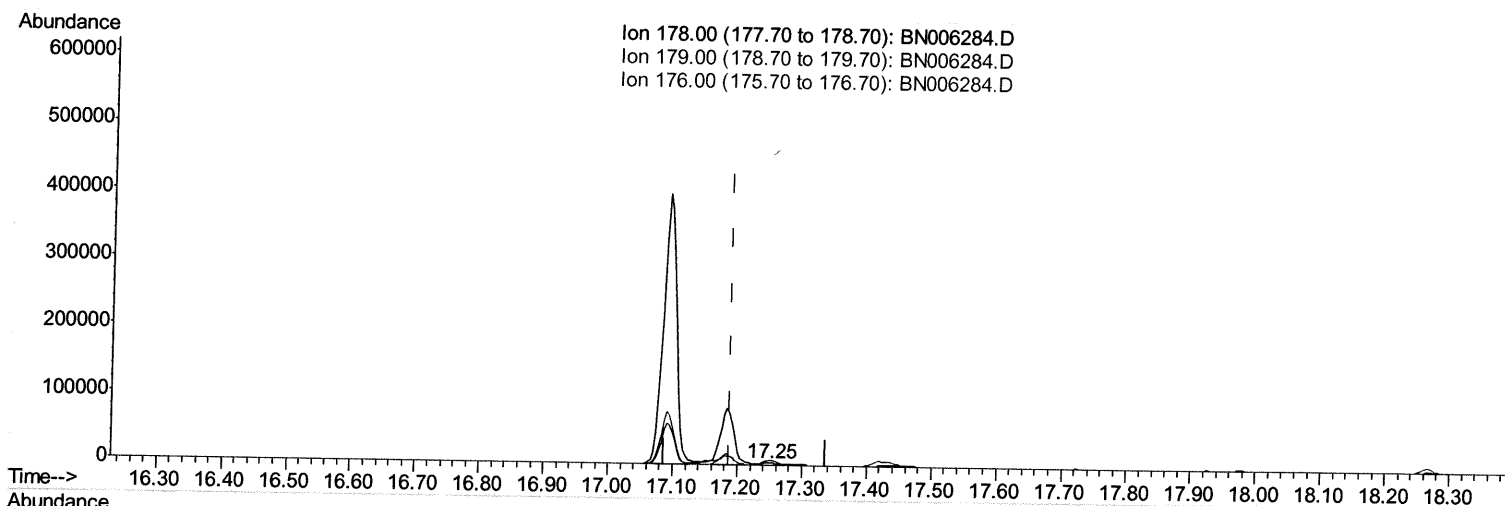
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(13) Anthracene

17.251min (+0.063) 0.10ng/ui

response 7358

Ion	Exp%	Act%
178.00	100	100
179.00	15.30	211.11#
176.00	18.90	14.38#
0.00	0.00	0.00

Quantitation Report (Qedit)

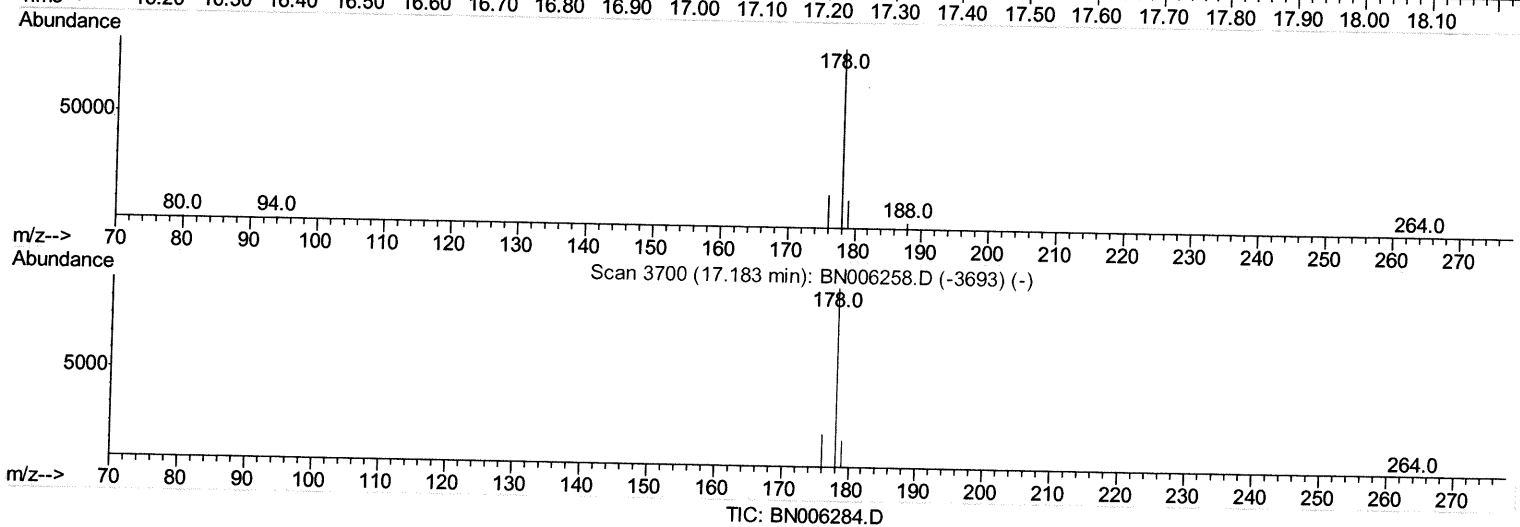
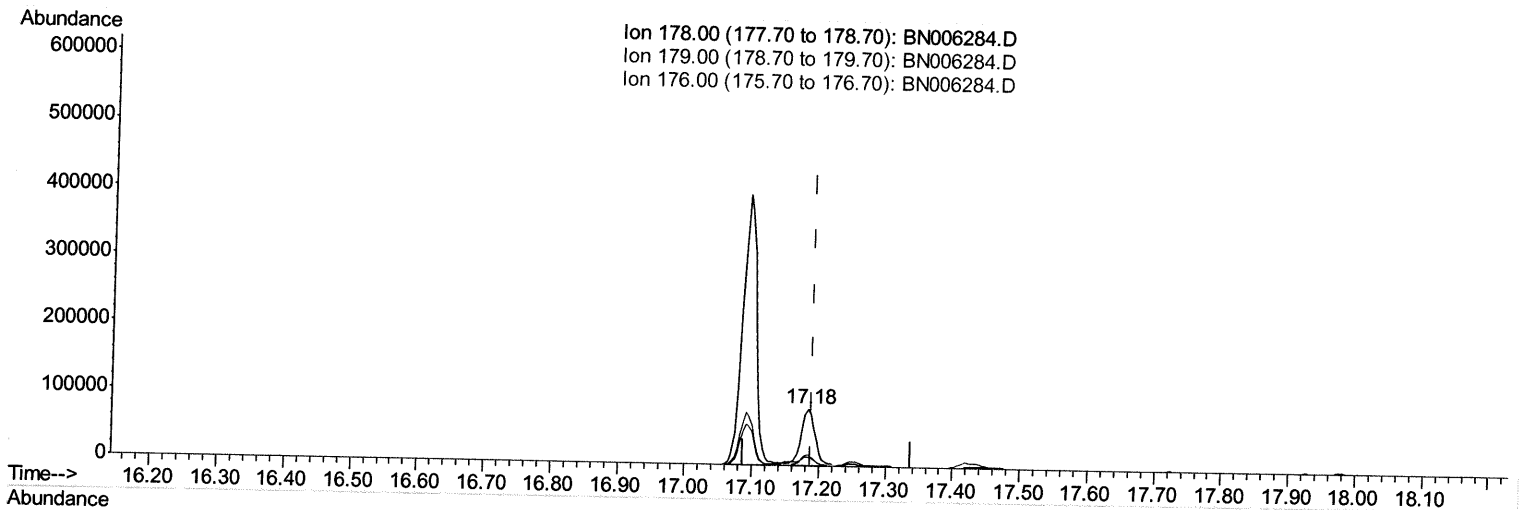
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(13) Anthracene

17.183min (-0.004) 1.63ng/ul m *JU 06/13/19*

response 116432

Ion	Exp%	Act%
178.00	100	100
179.00	15.30	15.75
176.00	18.90	18.87
0.00	0.00	0.00

Quantitation Report (Qedit)

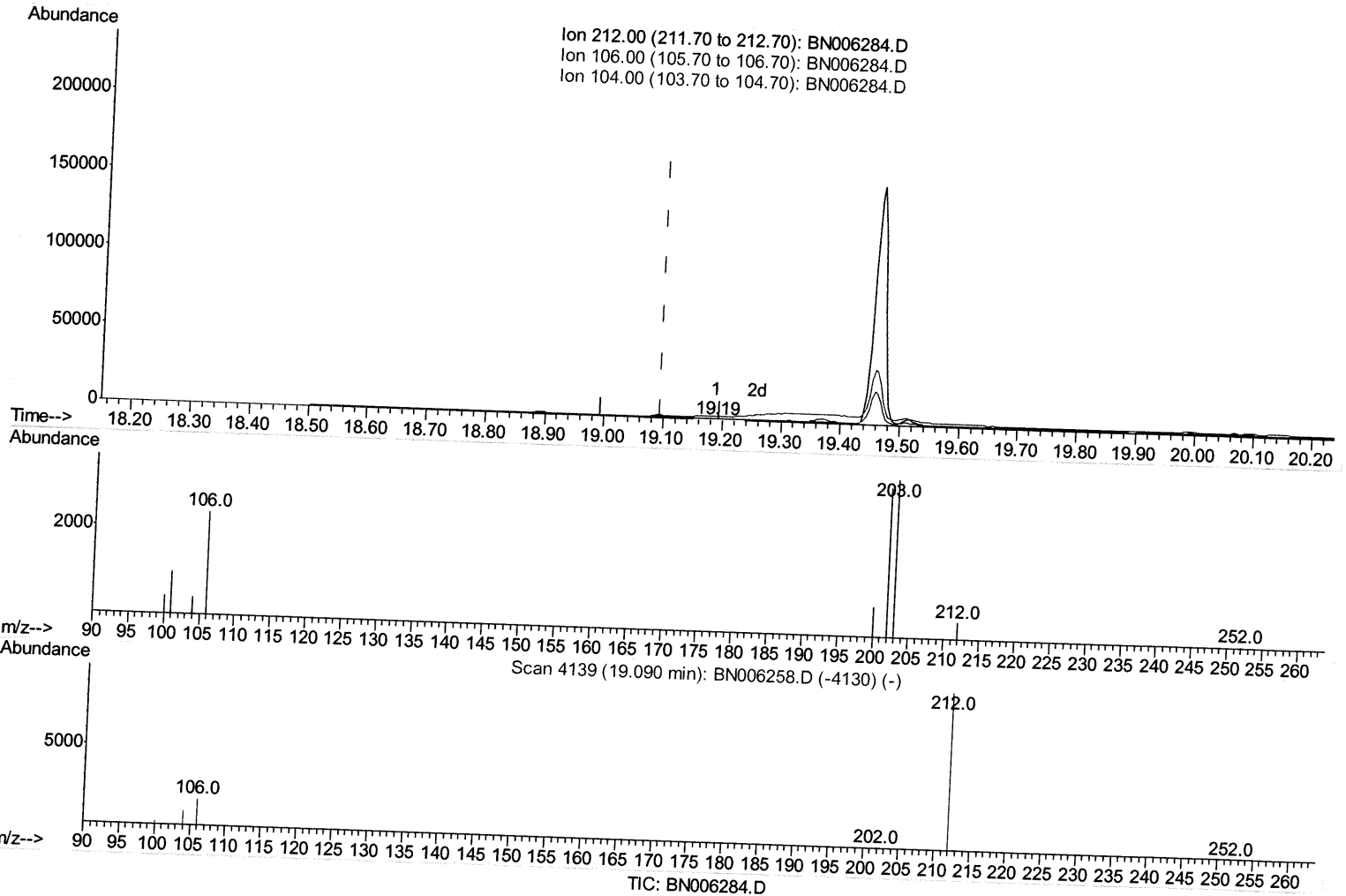
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(14) Fluoranthene-d10 (SURR)

19.188min (+0.093) 0.01ng/ul

response 436

Ion	Exp%	Act%
212.00	100	100
106.00	18.10	317.66#
104.00	9.90	44.95#
0.00	0.00	0.00

Quantitation Report (Qedit)

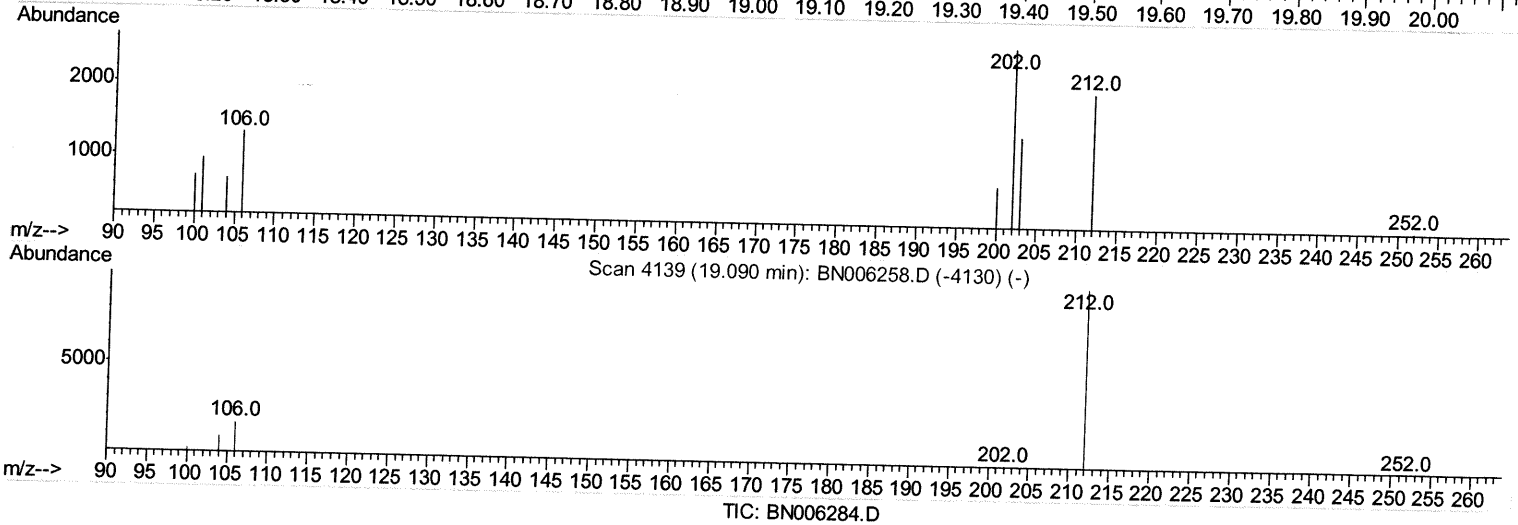
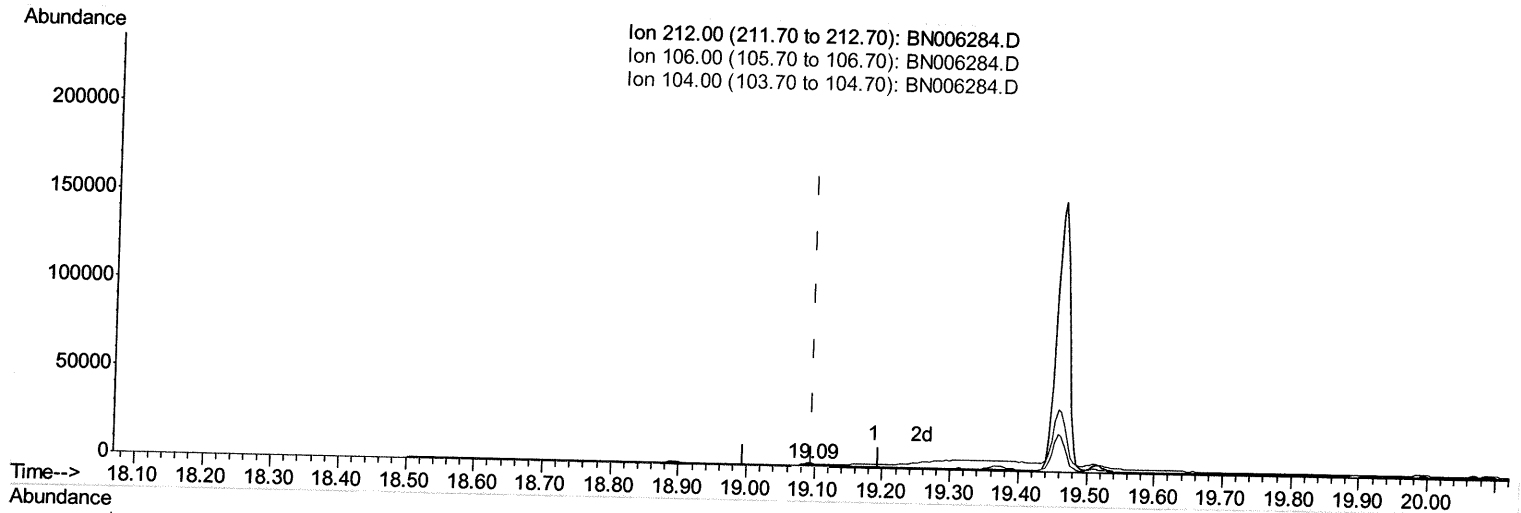
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(14) Fluoranthene-d10 (SURR)

19.095min (-0.000) 0.04ng/ul m

JU
 06/13/19

response 2487

Ion	Exp%	Act%
212.00	100	100
106.00	18.10	55.69#
104.00	9.90	7.88#
0.00	0.00	0.00

Quantitation Report (Qedit)

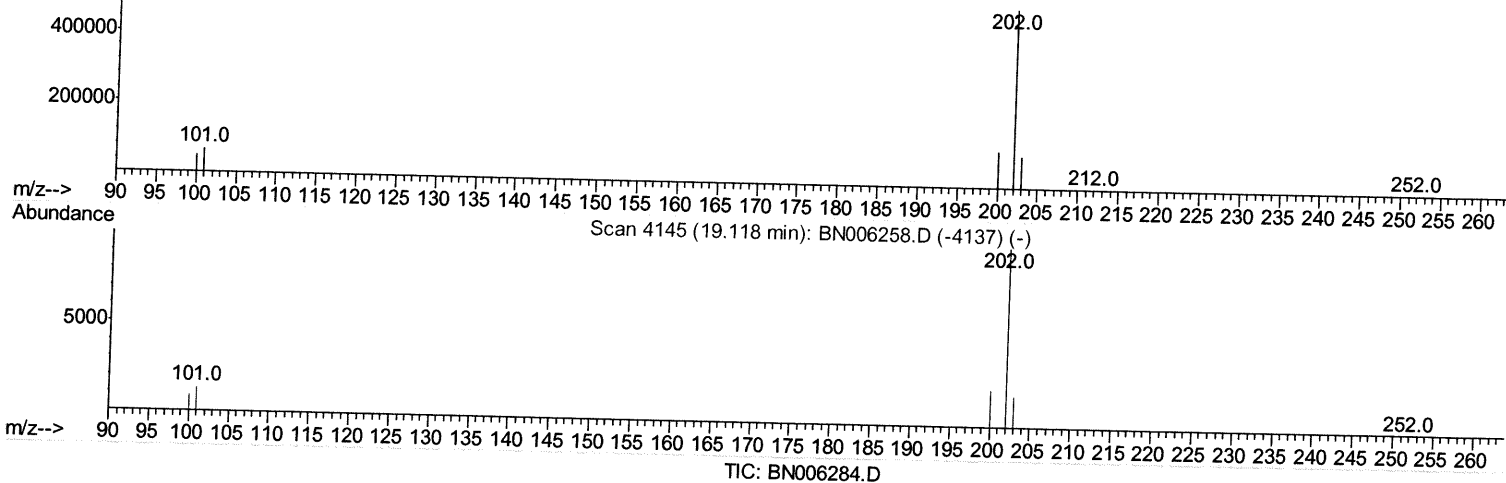
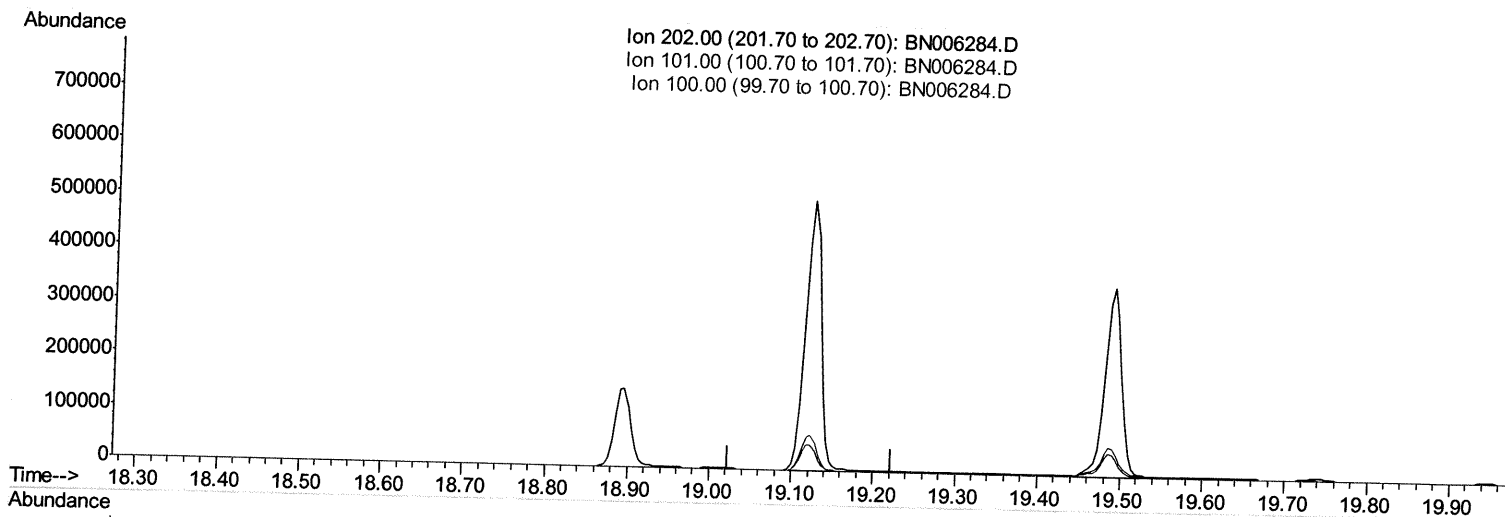
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Manual Integrations
 APPROVED

mohammad
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(15) Fluoranthene (C)

19.123min (-19.123) 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)

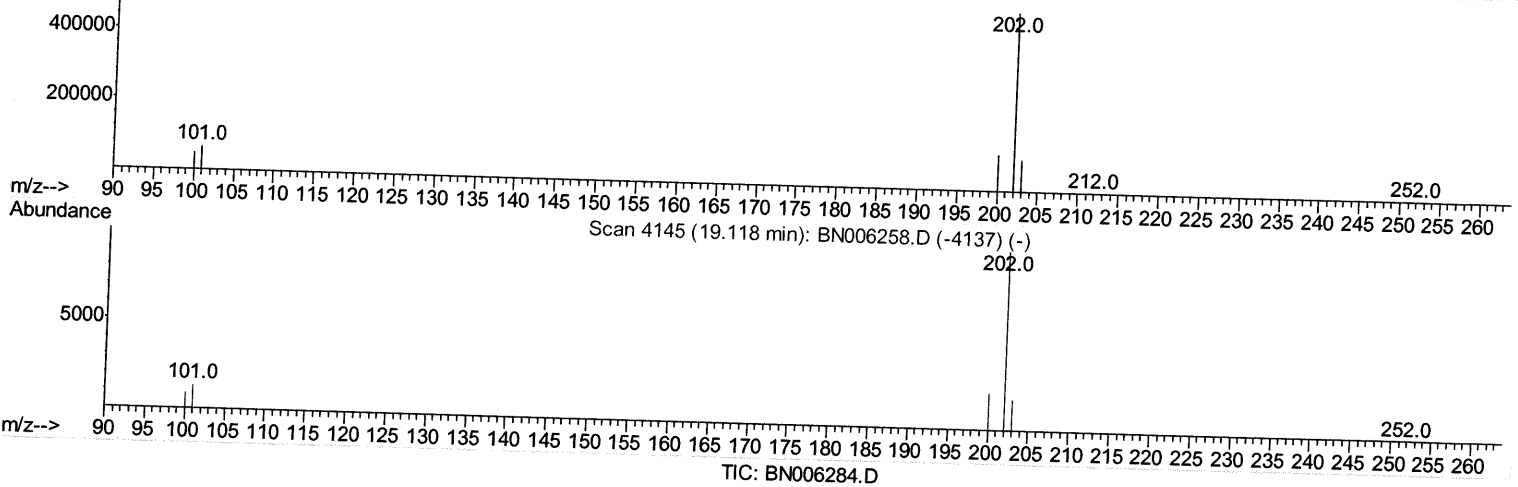
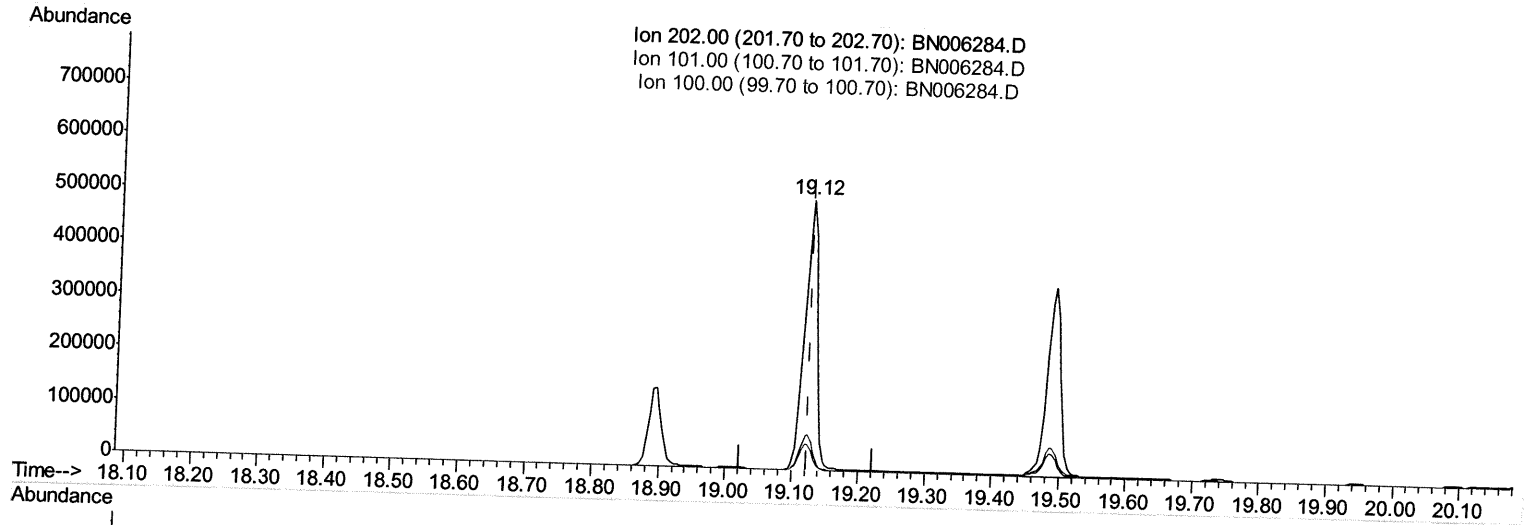
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 Data File : BN006284.D
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Instrument :
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Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:33:56 AM

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(15) Fluoranthene (C)

19.123min (-0.000) 7.88ng/ul m *JU 06/13/19*

response 649700

Ion	Exp%	Act%
202.00	100	100
101.00	12.10	13.35
100.00	8.70	9.78
0.00	0.00	0.00

Quantitation Report (Qedit)

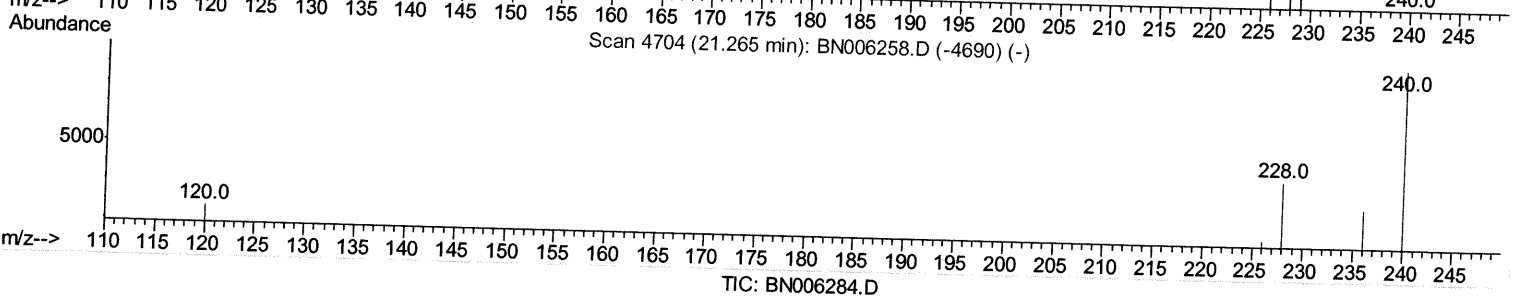
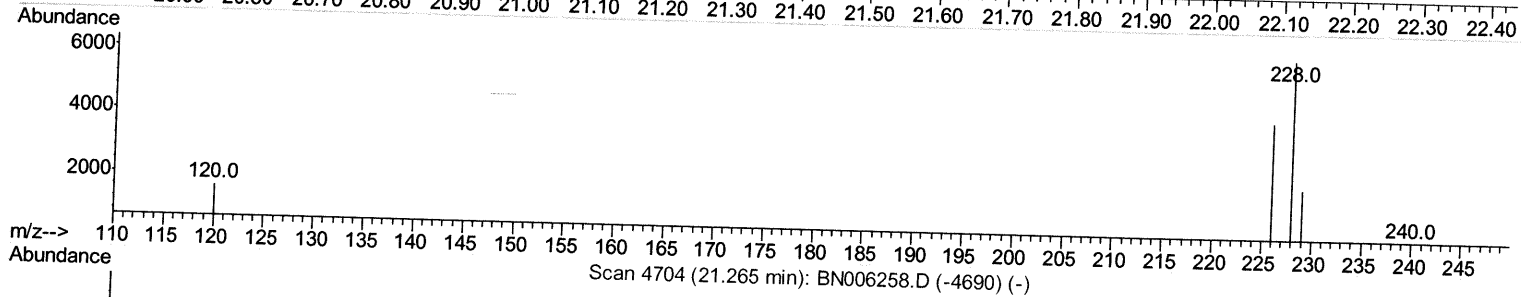
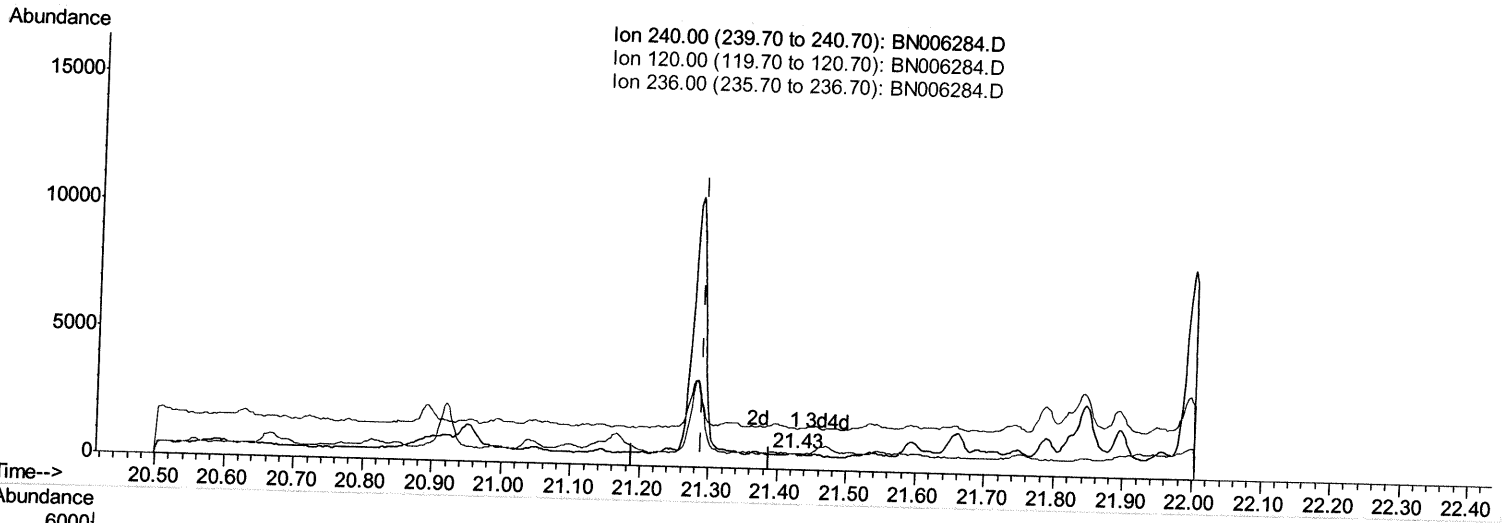
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(16) Chrysene-d12 (I)

21.426min (+0.137) 0.40ng/ul

response 80

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	254.13#
236.00	30.10	98.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

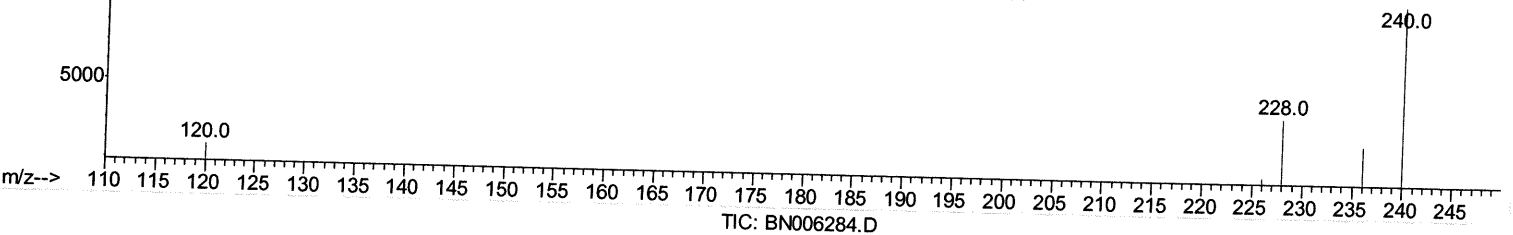
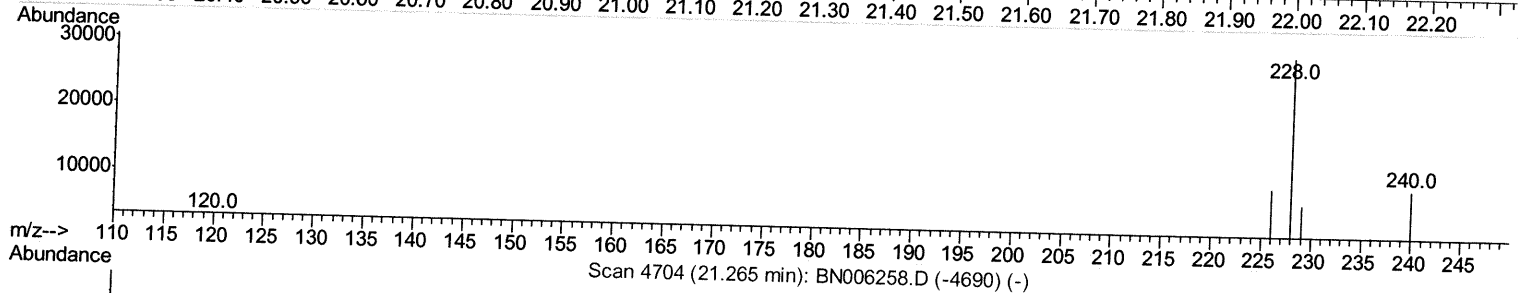
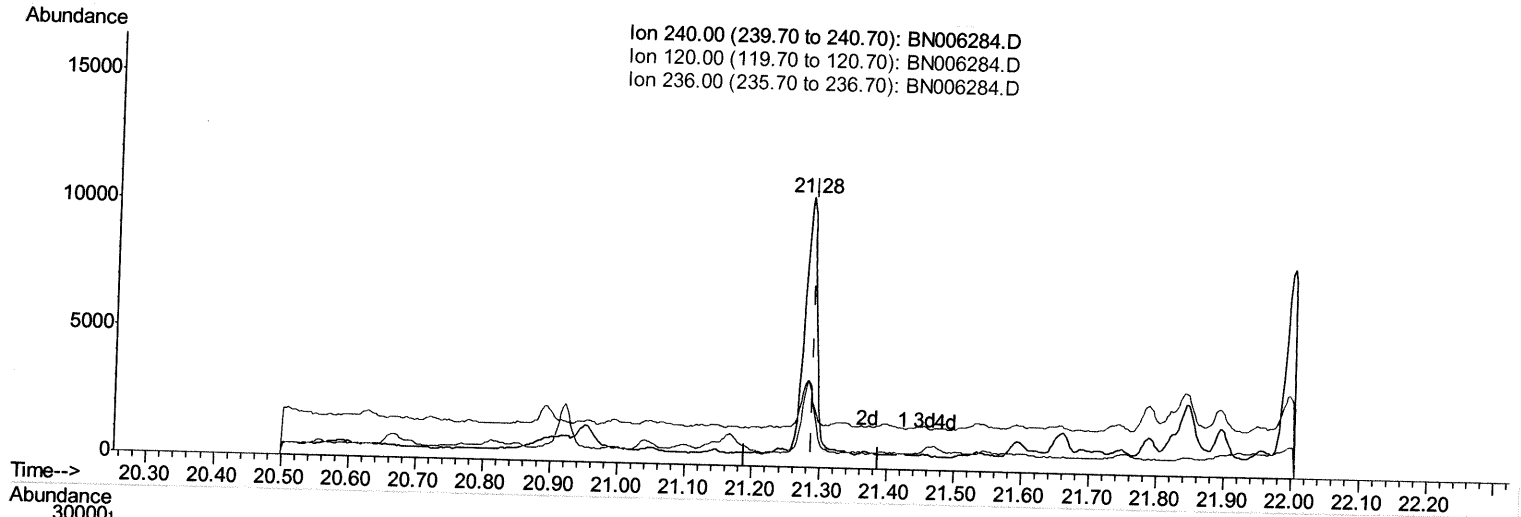
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(16) Chrysene-d12 (I)

21.283min (-0.006) 0.40ng/ul m *JU 06/13/19*

response 12406

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	31.16#
236.00	30.10	32.27
0.00	0.00	0.00

Quantitation Report (Qedit)

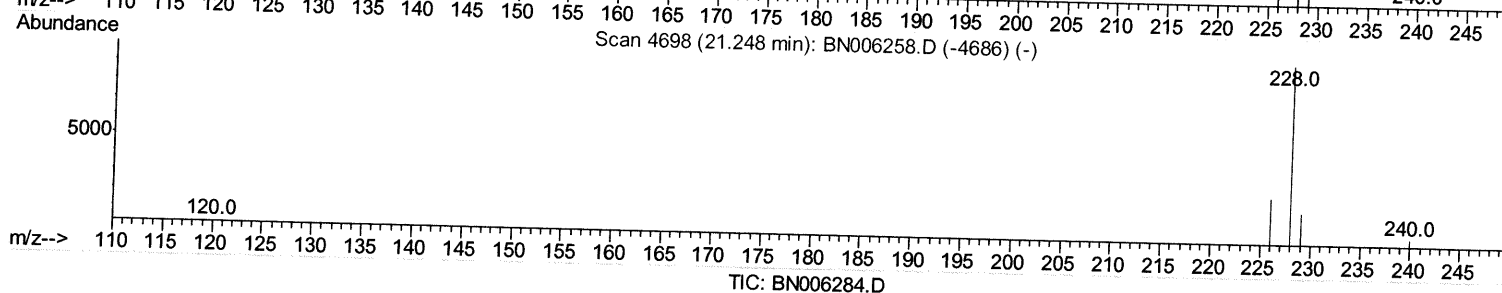
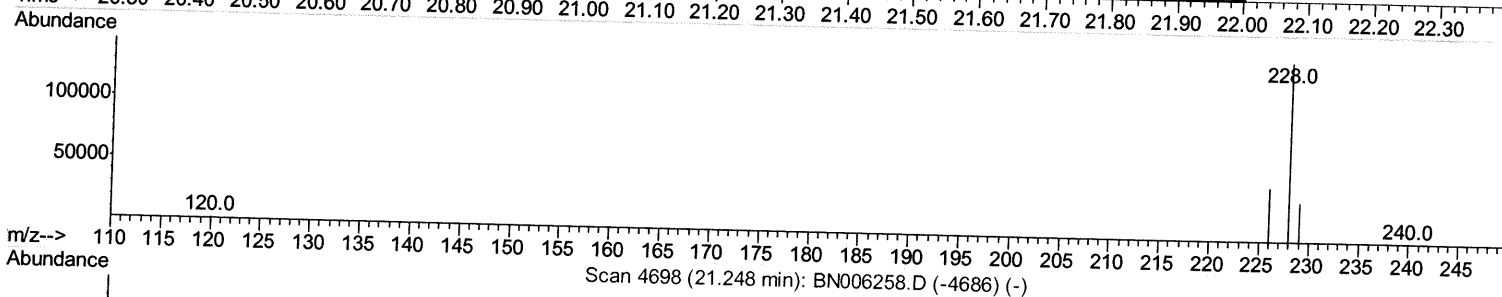
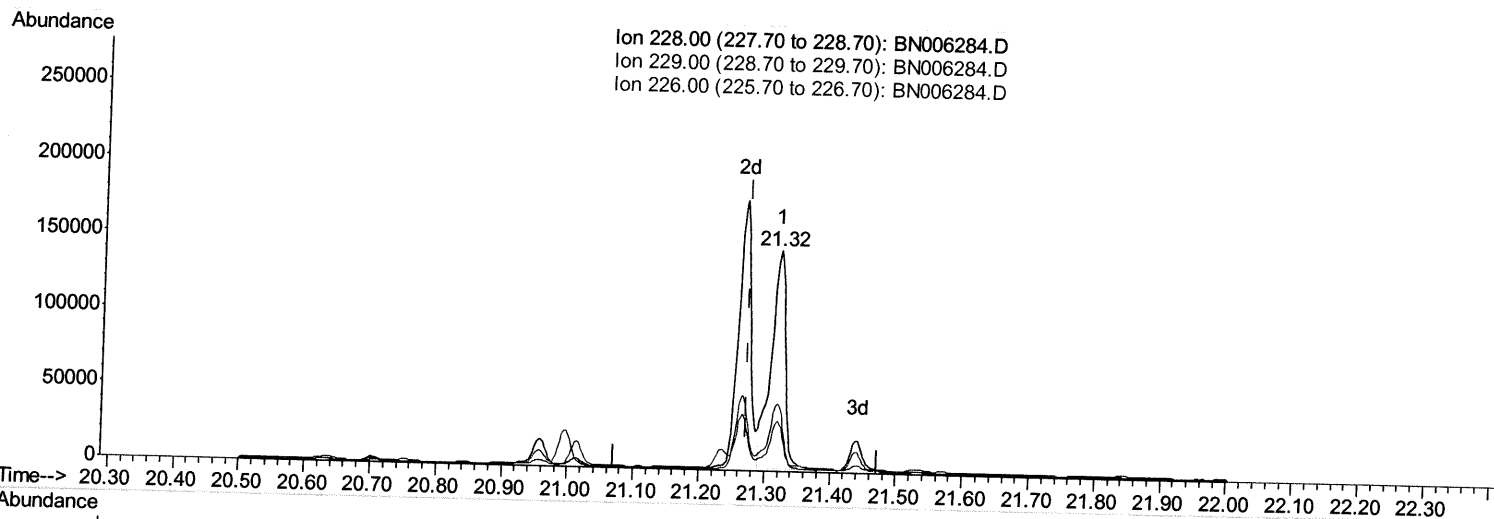
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(18) Benzo(a)anthracene

21.318min (+0.046) 4.12ng/ul

response 226208

Ion	Exp%	Act%
228.00	100	100
229.00	20.60	22.60
226.00	28.50	30.70
0.00	0.00	0.00

Quantitation Report (Qedit)

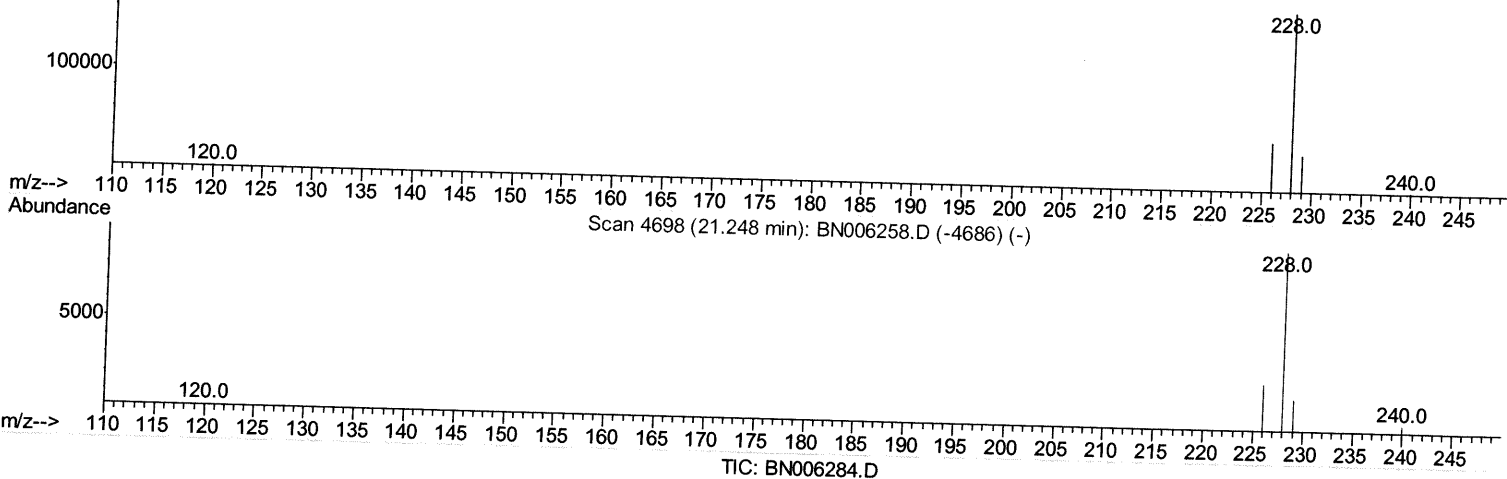
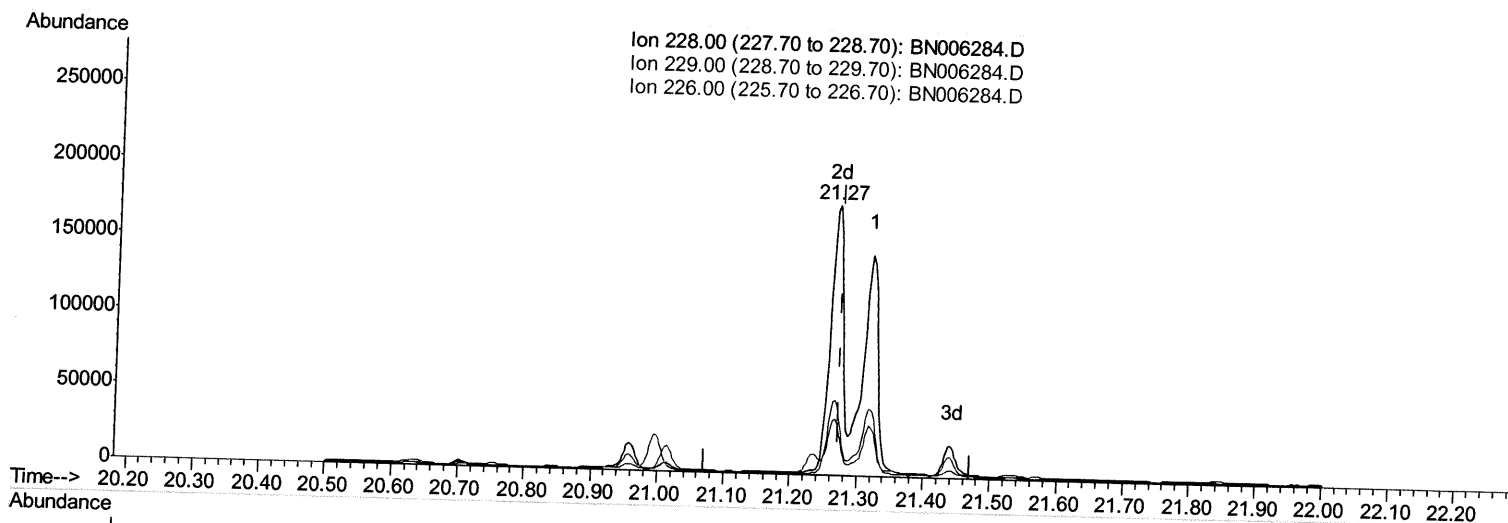
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(18) Benzo(a)anthracene

21.265min (-0.006) 4.47ng/ul m *JU* 06/13/19

response 245134

Ion	Exp%	Act%
228.00	100	100
229.00	20.60	21.01
226.00	28.50	27.88
0.00	0.00	0.00

Quantitation Report (Qedit)

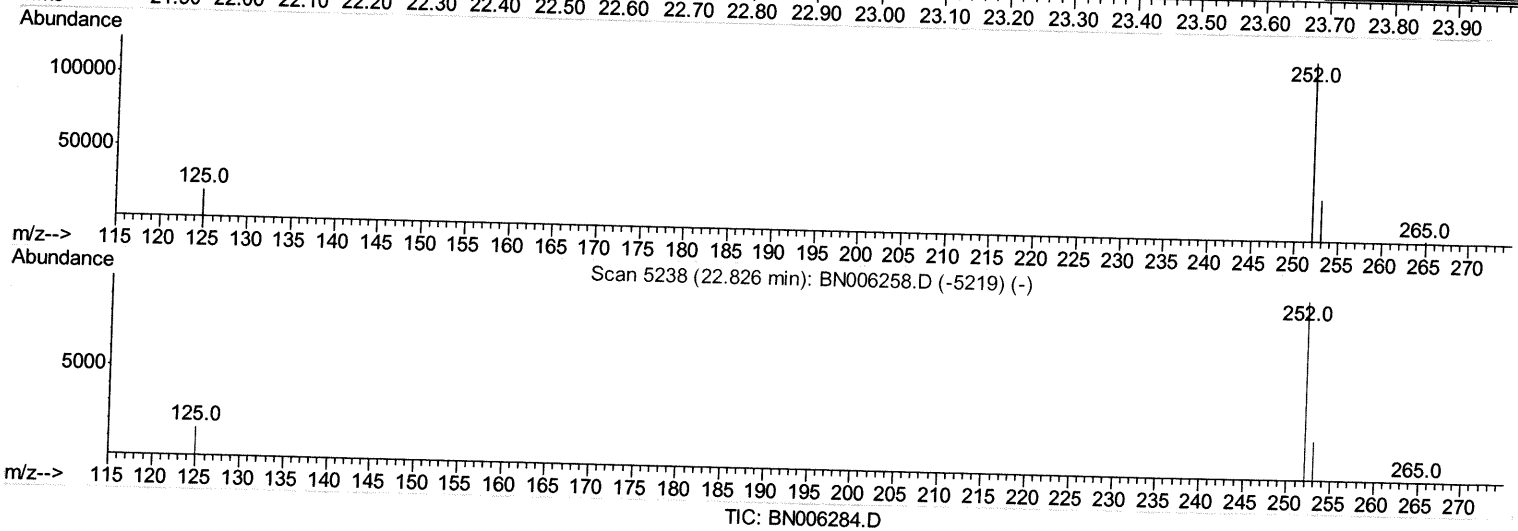
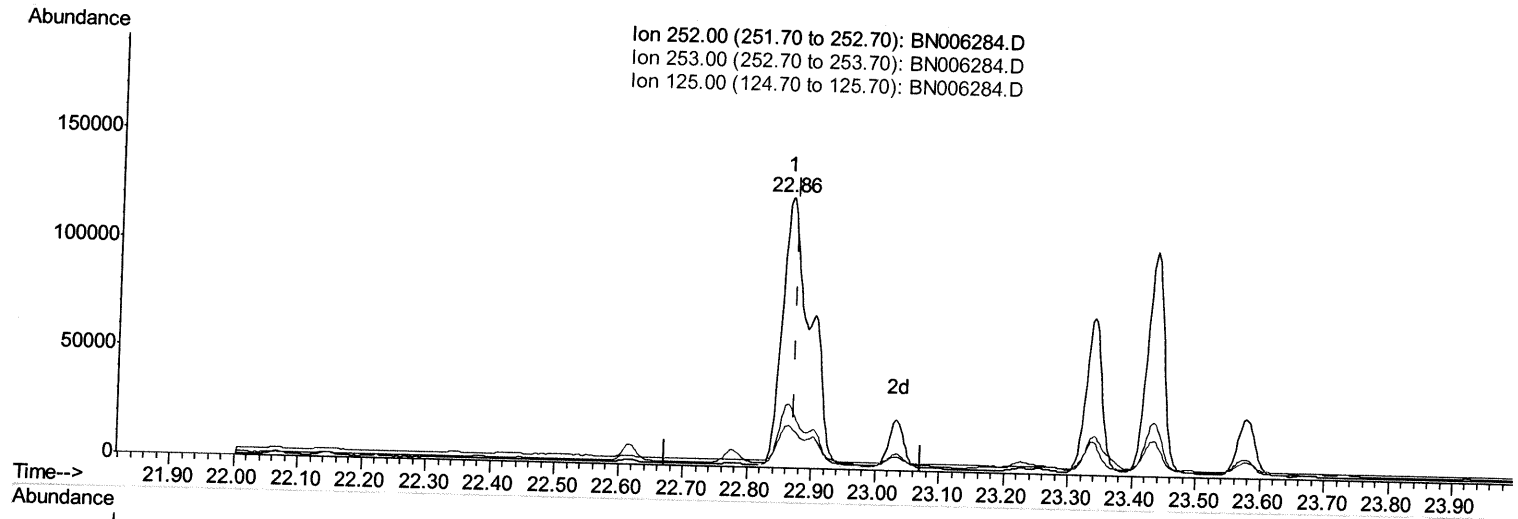
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(21) Benzo(b)fluoranthene

22.861min (-0.012) 5.10ng/ul

response 378192

Ion	Exp%	Act%
252.00	100	100
253.00	25.70	23.62
125.00	20.50	15.57
0.00	0.00	0.00

Quantitation Report (Qedit)

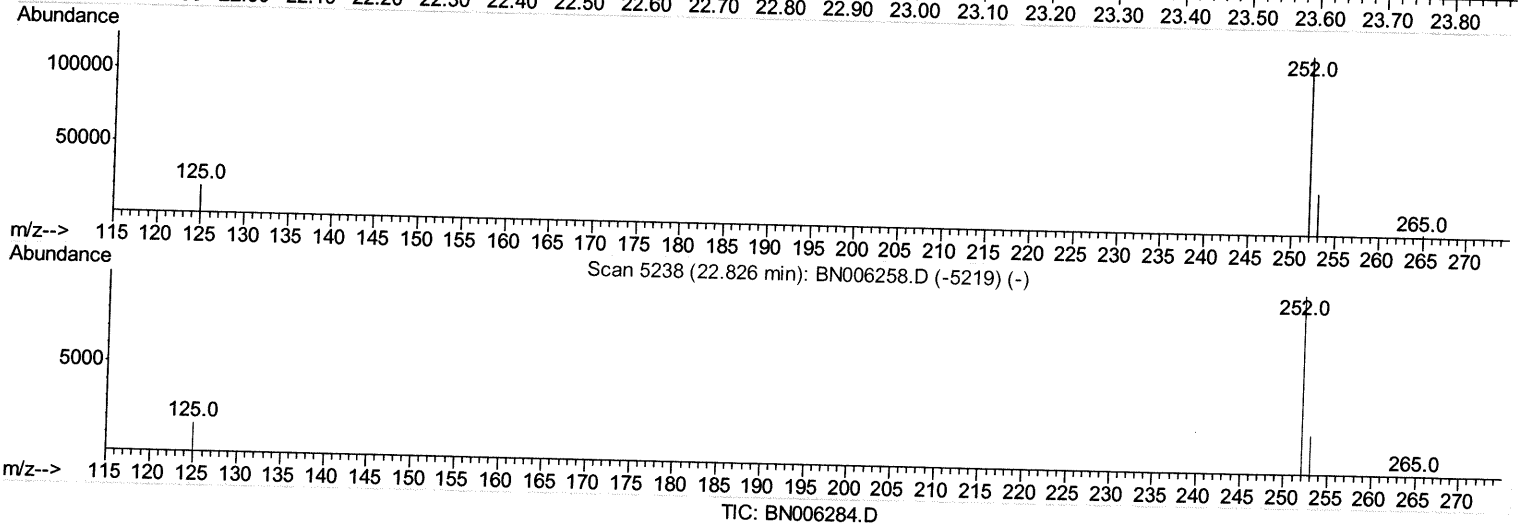
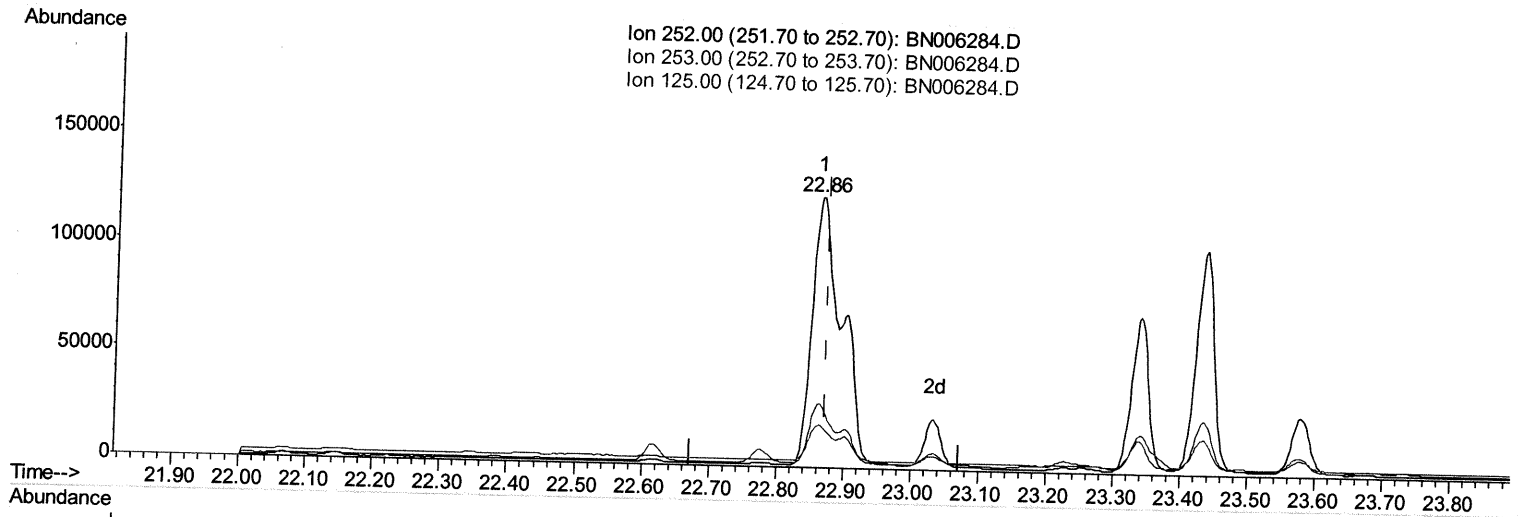
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN061219\
 Data File : BN006284.D
 Acq On : 12 Jun 2019 17:18
 Operator : JU/SJ
 Sample : K3083-03DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F6DL

Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:33:56 AM

Quant Time: Jun 13 01:40:42 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 : Wed Jun 12 17:24:11 2019
 Response via : Initial Calibration



(21) Benzo(b)fluoranthene

22.861min (-0.012) 3.69ng/ul m *JU 06/13/19*

response 273614

Ion	Exp%	Act%
252.00	100	100
253.00	25.70	23.62
125.00	20.50	15.57
0.00	0.00	0.00

Quantitation Report (Qedit)

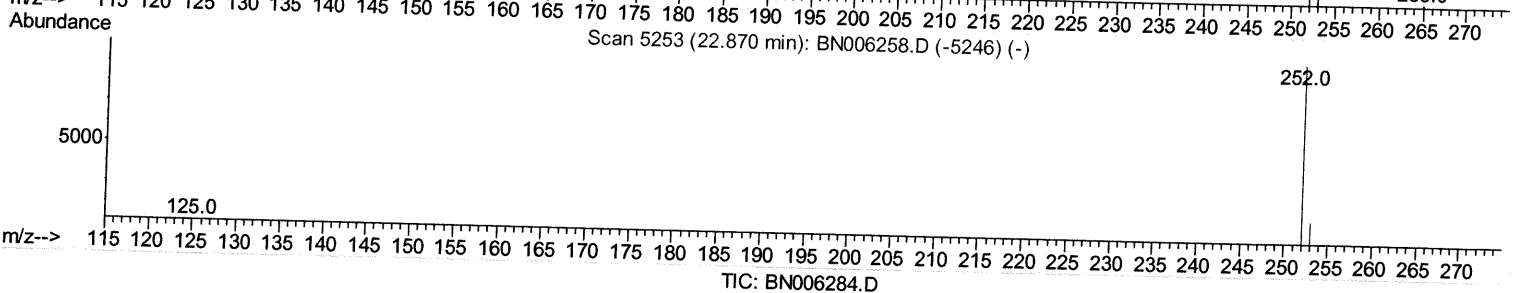
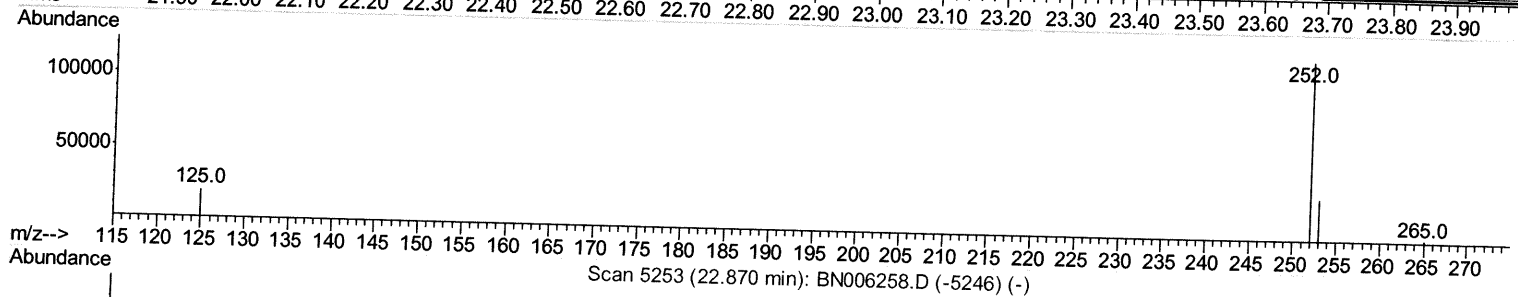
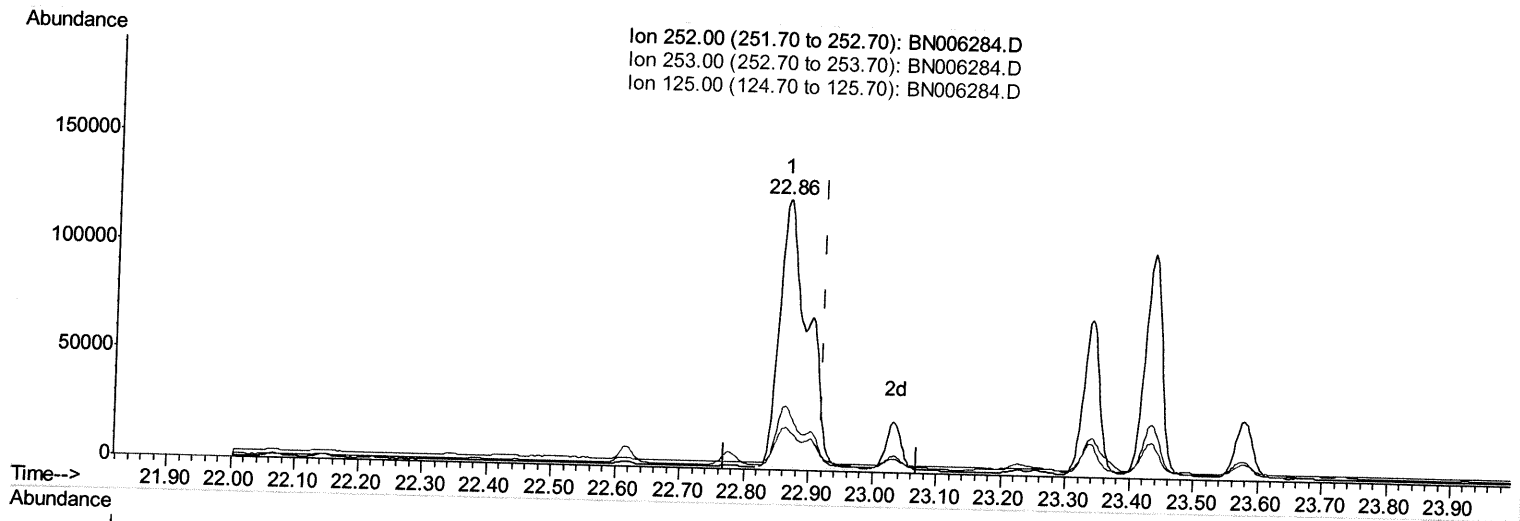
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN061219\
 Data File : BN006284.D
 Acq On : 12 Jun 2019 17:18
 Operator : JU/SJ
 Sample : K3083-03DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F6DL

Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:33:56 AM

Quant Time: Jun 13 01:40:42 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 : Wed Jun 12 17:24:11 2019
 Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.861min (-0.059) 5.24ng/ul

response 378192

Ion	Exp%	Act%
252.00	100	100
253.00	25.40	23.62
125.00	17.90	15.57
0.00	0.00	0.00

Quantitation Report (Qedit)

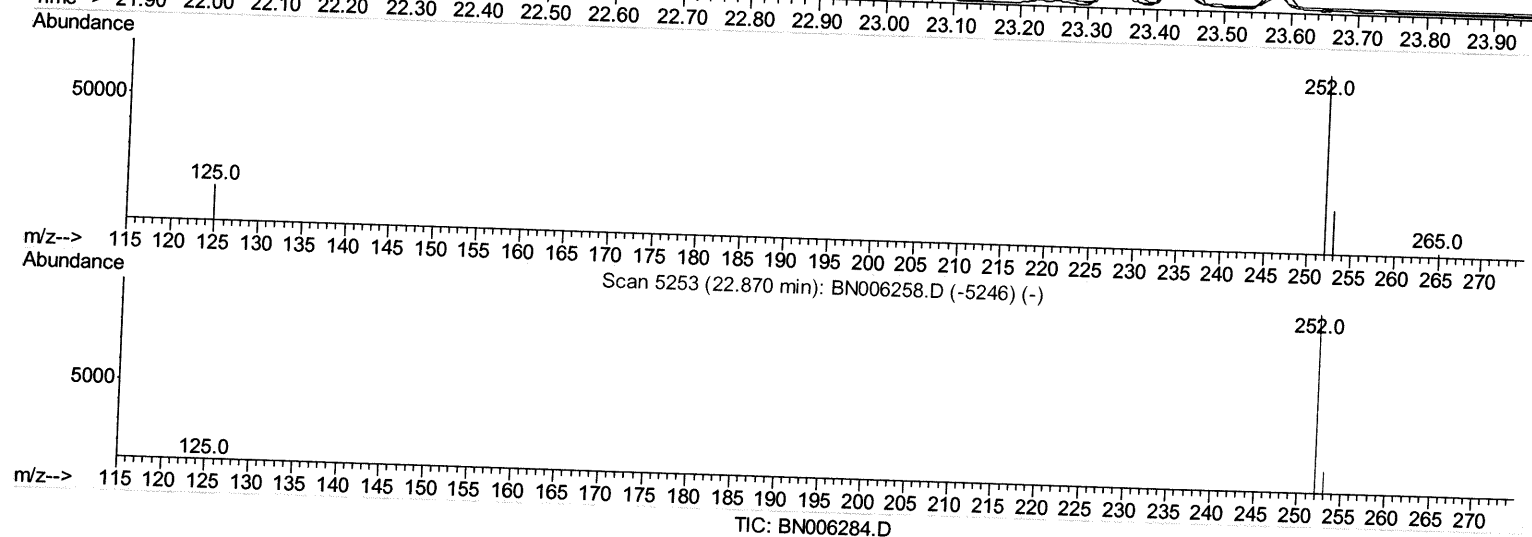
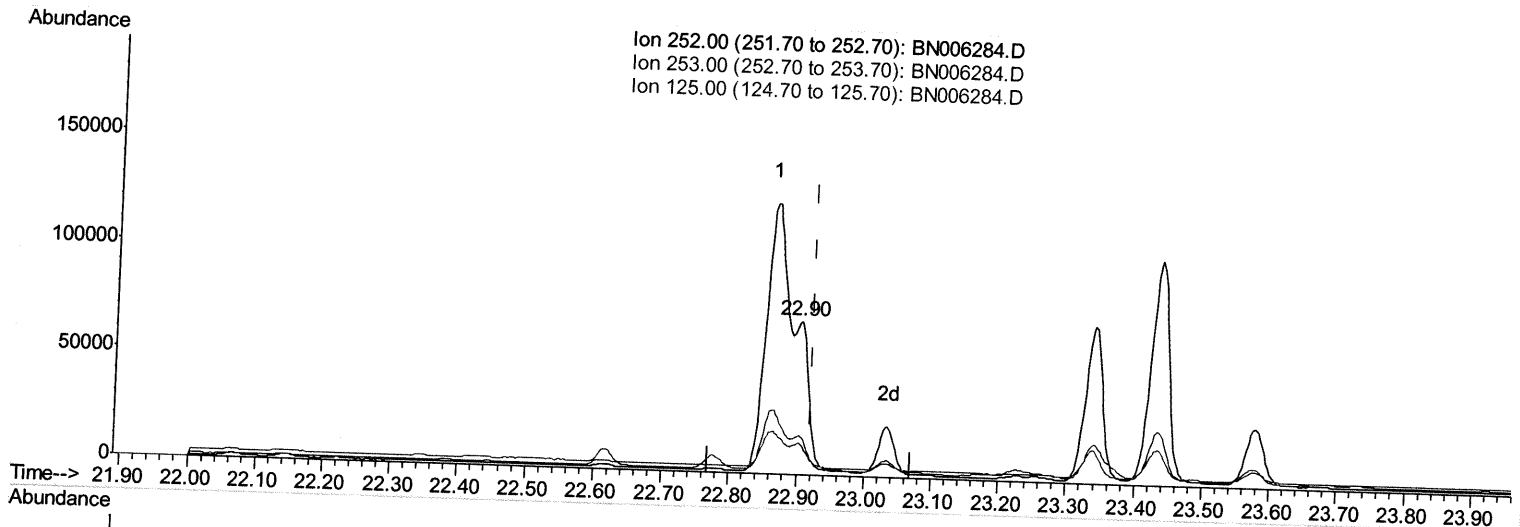
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN061219\
 Data File : BN006284.D
 Acq On : 12 Jun 2019 17:18
 Operator : JU/SJ
 Sample : K3083-03DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F6DL

Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:33:56 AM

Quant Time: Jun 13 01:40:42 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 : Wed Jun 12 17:24:11 2019
 Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.902min (-0.018) 1.45ng/ul m *JU 06/13/19*

response 104956

Ion	Exp%	Act%
252.00	100	100
253.00	25.40	25.53
125.00	17.90	20.49
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN061219\
 Data File : BN006284.D
 Acq On : 12 Jun 2019 17:18
 Operator : JU/SJ
 Sample : K3083-03DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F6DL

Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:33:56 AM

Quant Time: Jun 13 01:42:43 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 : Wed Jun 12 17:24:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	5596	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	21495	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	10963	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	23269m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.28	240	12406m>	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	17777	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1449	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	2487m>	0.04	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.47	128	37181	0.627	ng/ul	99
5) 2-Methylnaphthalene	12.09	142	12696	0.307	ng/ul	99
7) Acenaphthylene	14.01	152	2485	0.041	ng/ul#	80
8) Acenaphthene	14.36	153	54894	1.299	ng/ul	99
9) Fluorene	15.35	166	48617	0.983	ng/ul	98
12) Phenanthrene	17.09	178	565656m>	7.573	ng/ul	
13) Anthracene	17.18	178	116432m>	1.632	ng/ul	
15) Fluoranthene	19.12	202	649700m>	7.877	ng/ul	
17) Pyrene	19.49	202	504345	7.718	ng/ul	100
18) Benzo(a)anthracene	21.27	228	245134m>	4.468	ng/ul	
19) Chrysene	21.32	228	223216	4.333	ng/ul	97
21) Benzo(b)fluoranthene	22.86	252	273614m>	3.691	ng/ul	
22) Benzo(k)fluoranthene	22.90	252	104956m>	1.454	ng/ul	
23) Benzo(a)pyrene	23.43	252	188552	2.731	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.77	276	124812	1.670	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.78	278	31944	0.535	ng/ul	93
26) Benzo(a,h,i)perylene	26.46	276	111801	1.786	ng/ul	96

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

JU 06/13/19