

Quantitation Report (QT Reviewed)

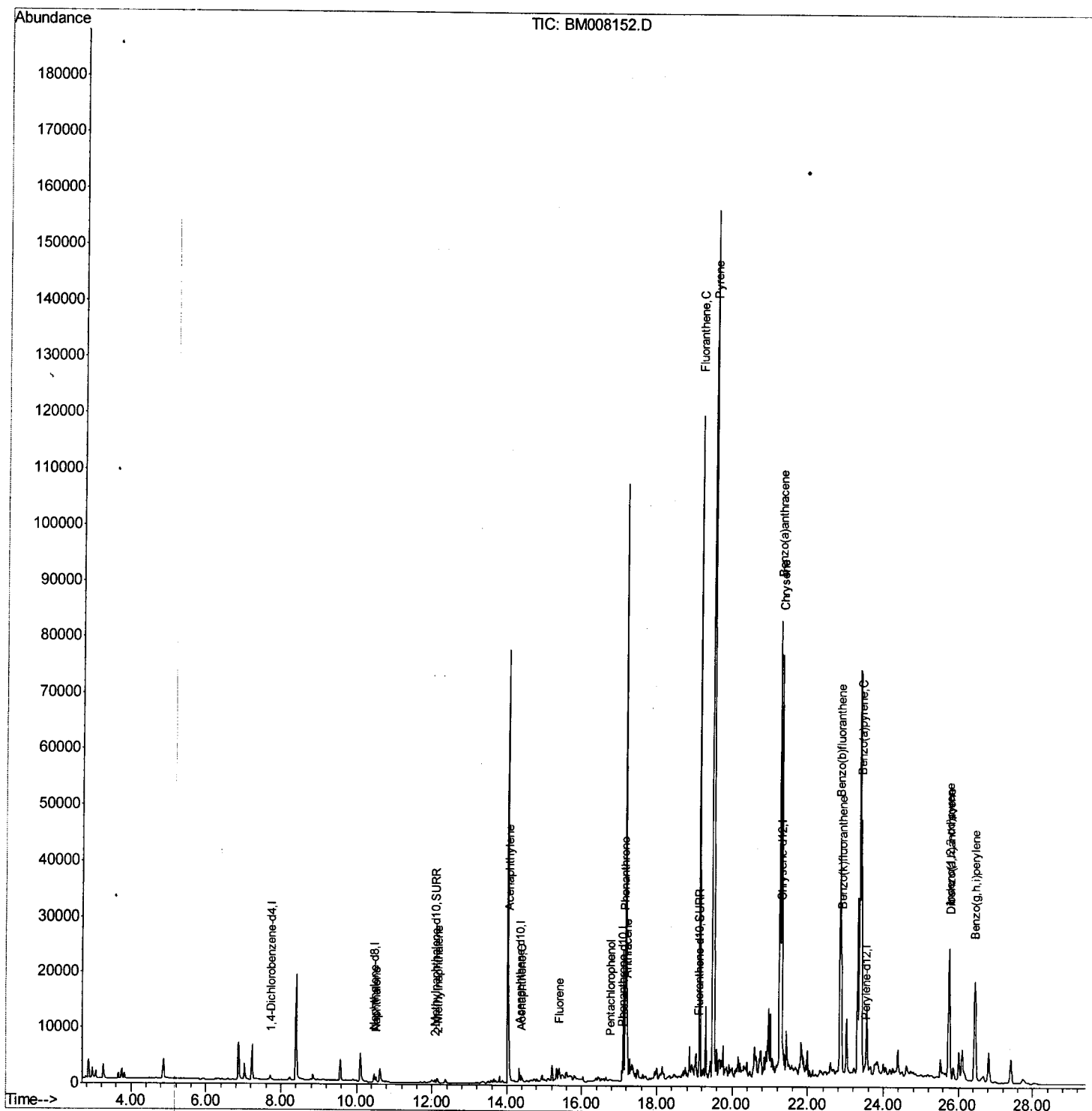
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
 Data File : BM008152.D
 Acq On : 02 Dec 2016 12:41
 Operator : UM/SJ
 Sample : H5730-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WG8

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:21 AM

Quant Time: Dec 02 15:56:37 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 15:28:31 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

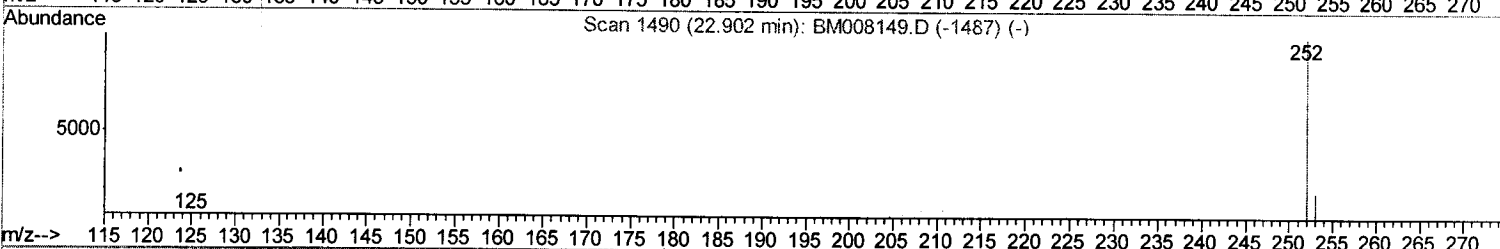
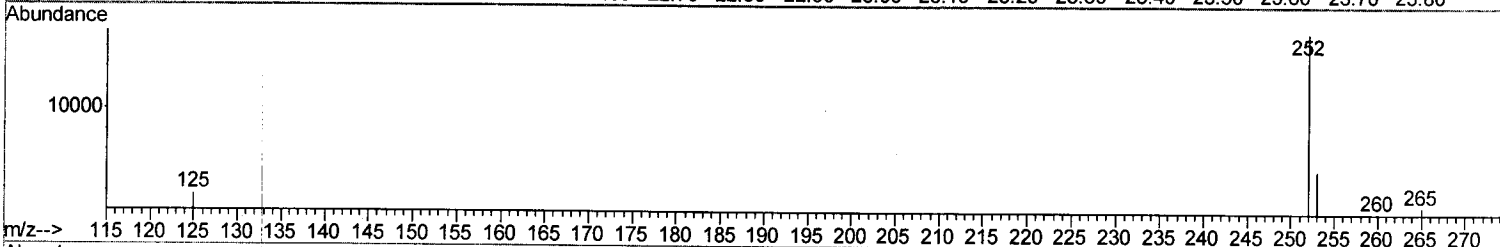
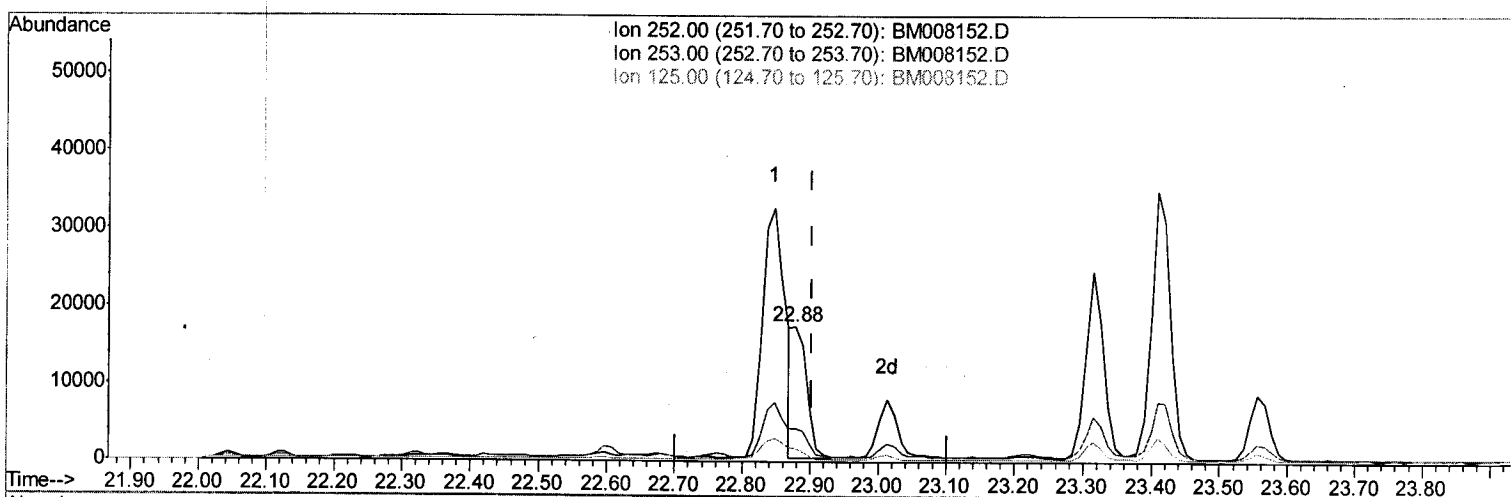
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
 Data File : BM008152.D
 Acq On : 02 Dec 2016 12:41
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 A4WG8

Manual Integrations
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sohil
 12/5/2016 11:17:21 AM

Quant Time: Dec 02 15:53:25 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 15:28:31 2016
 Response via : Initial Calibration



TIC: BM008152.D

(22) Benzo(k)fluoranthene

22.878min (-0.024) 2.81ng/ul m

response 24899

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	24.21#
125.00	17.10	9.62#
0.00	0.00	0.00

75.9
 12/06/16

Quantitation Report (Qedit)

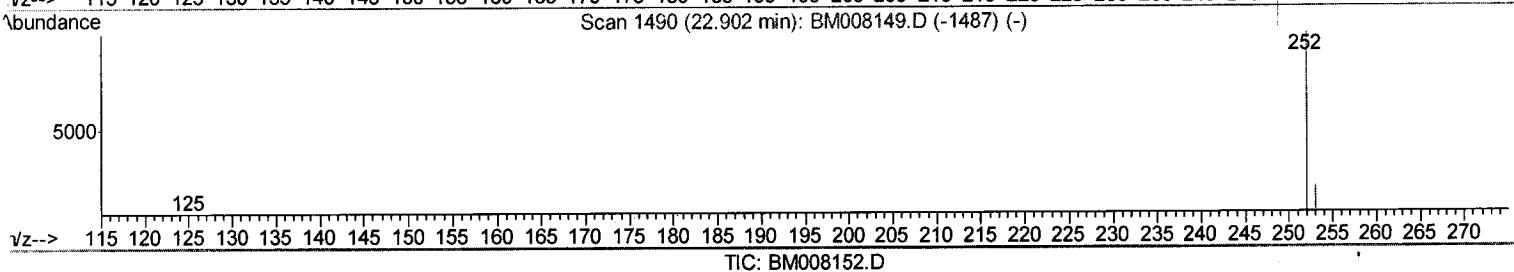
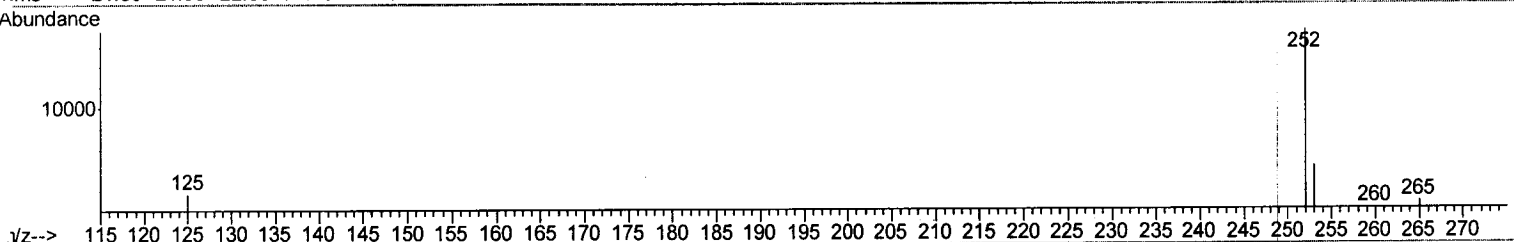
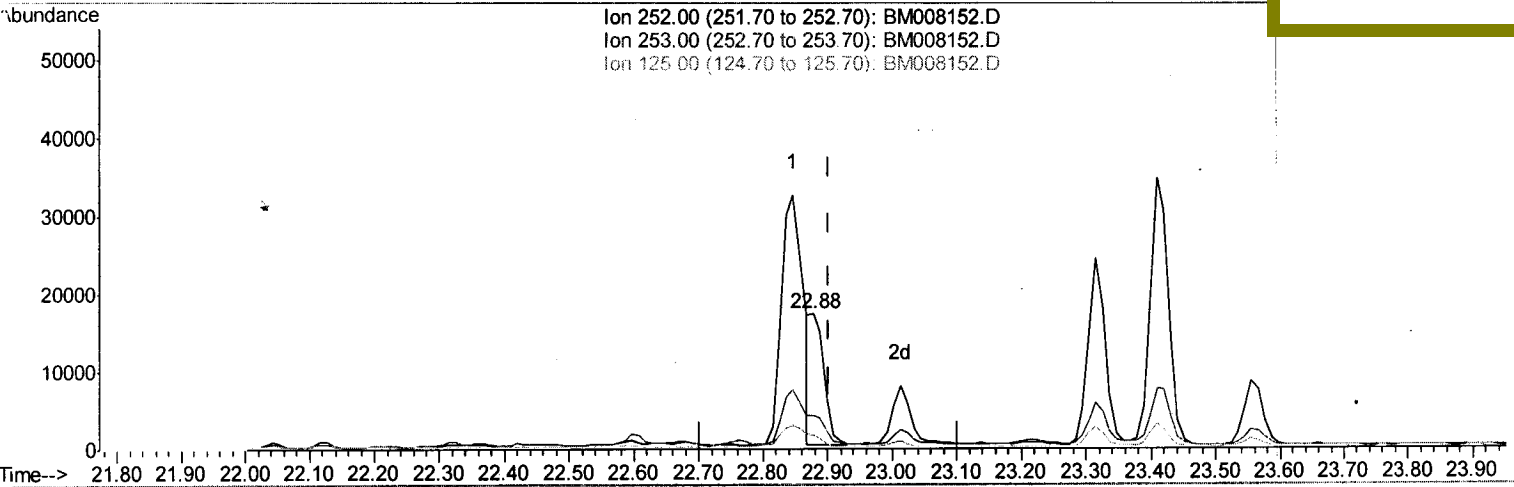
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(22) Benzo(k)fluoranthene

22.878min (-0.024) 2.81ng/ul m

response 24899

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	24.21#
125.00	17.10	9.62#
0.00	0.00	0.00

5.9
12/06/16

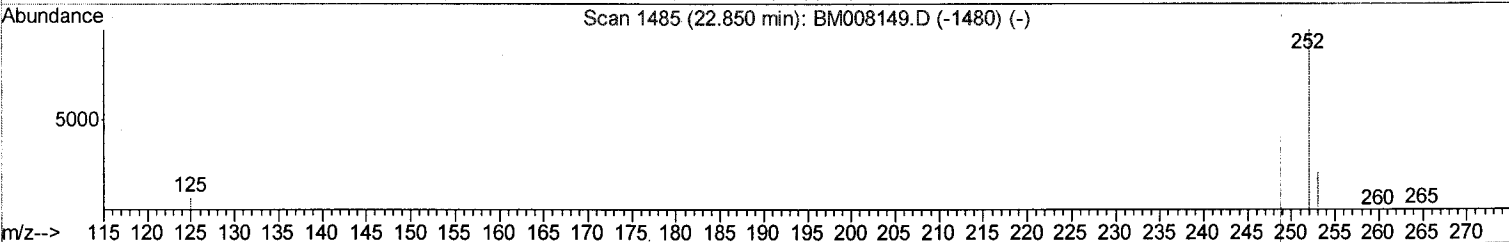
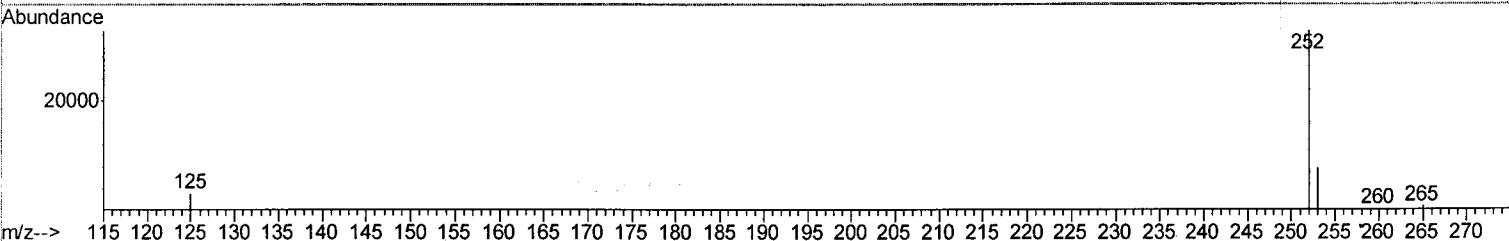
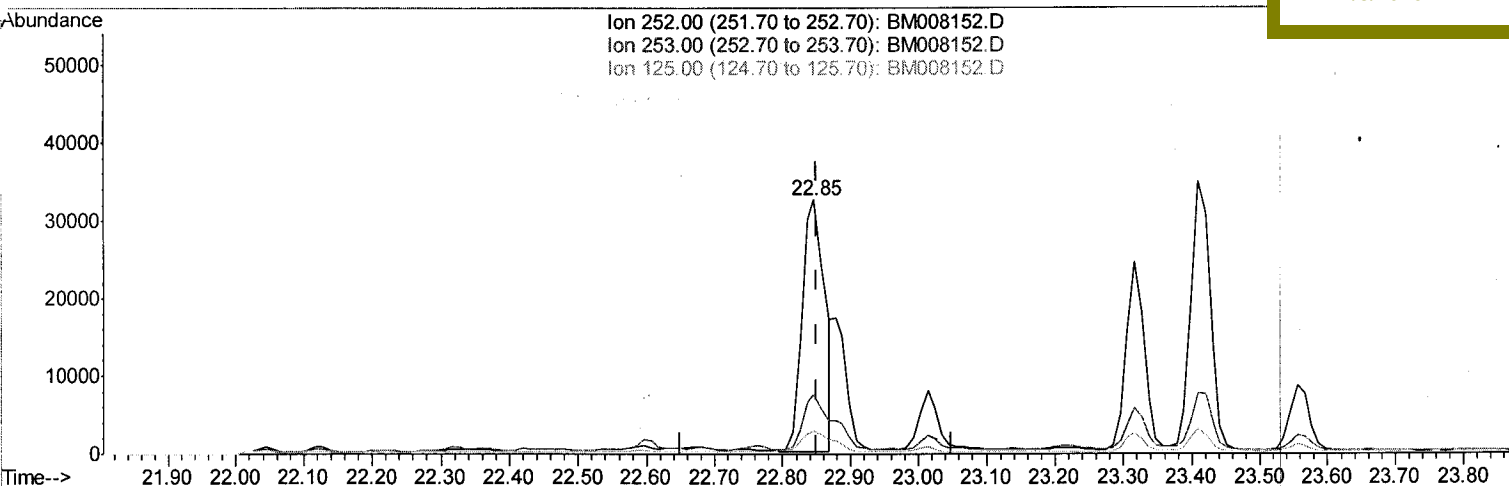
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Sample : H5730-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
A4WG8

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TIC: BM008152.D

(21) Benzo(b)fluoranthene

22.847min (-0.004) 8.72ng/ul m

response 74865

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	23.47
125.00	17.50	9.24
0.00	0.00	0.00

> 5.9
12/06/16

Quantitation Report (Qedit)

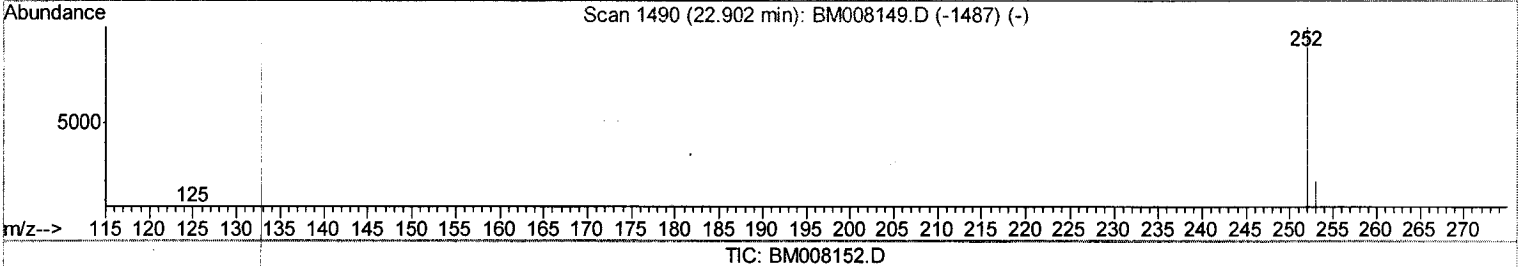
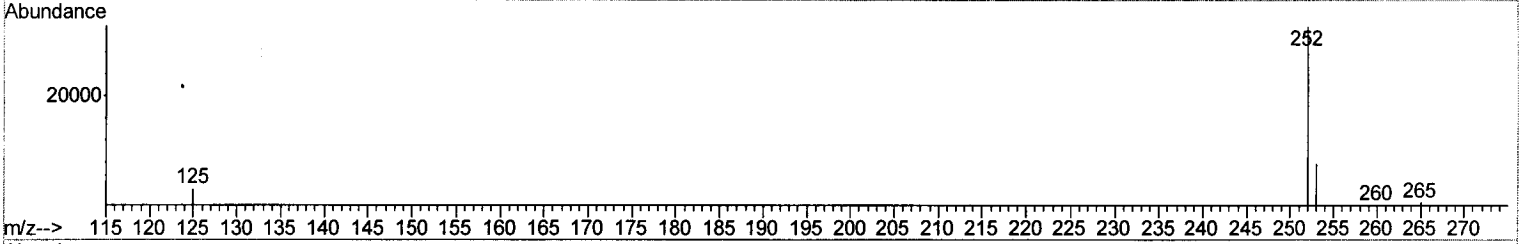
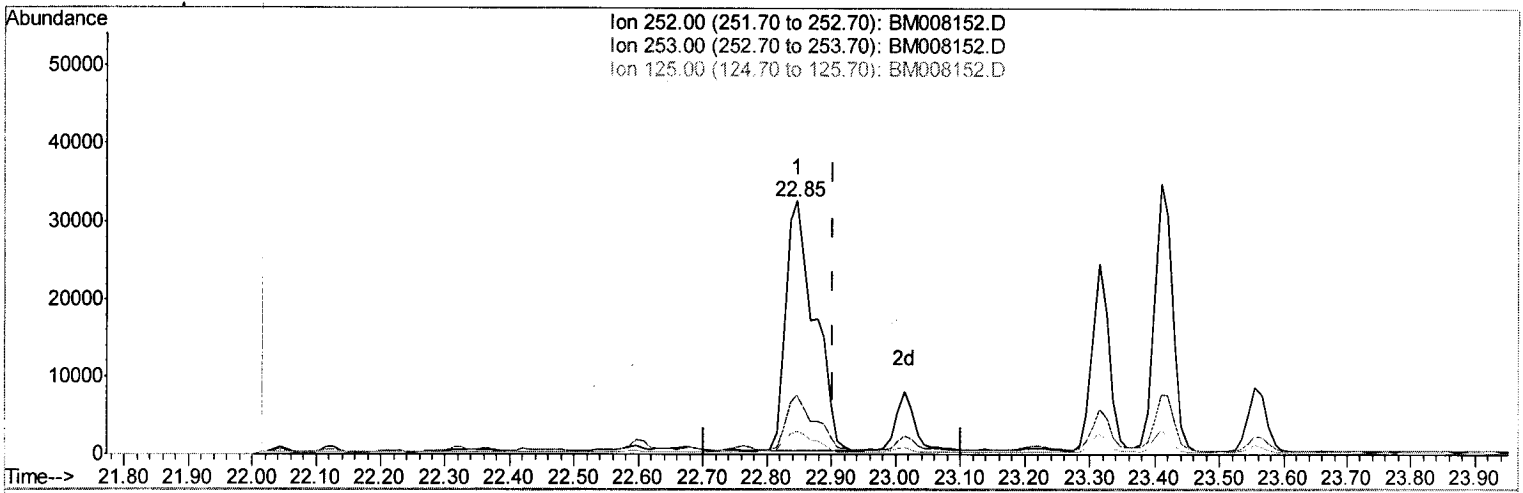
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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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(22) Benzo(k)fluoranthene

22.847min (-0.056) 11.15ng/ul

response 98790

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	23.47#
125.00	17.10	9.24#
0.00	0.00	0.00

Quantitation Report (Qedit)

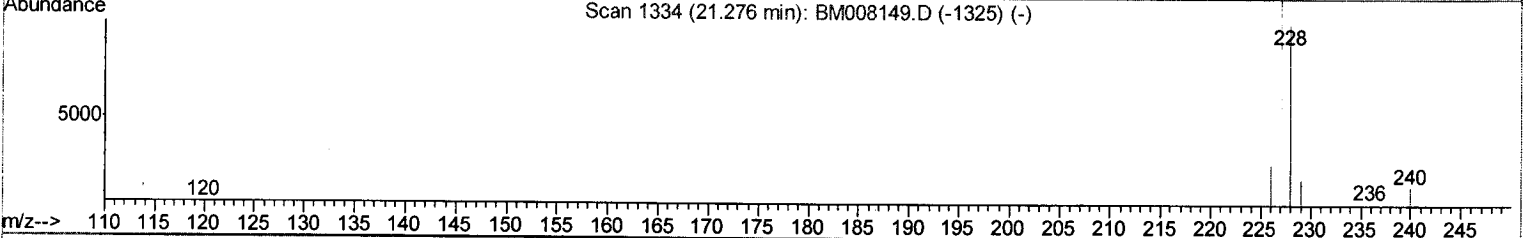
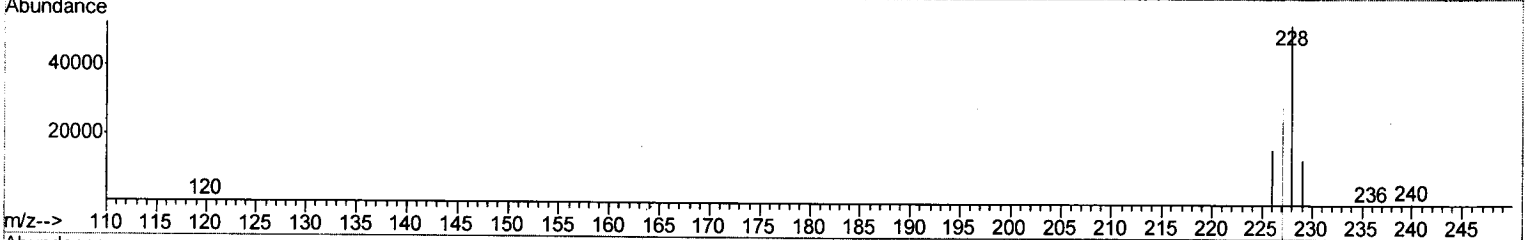
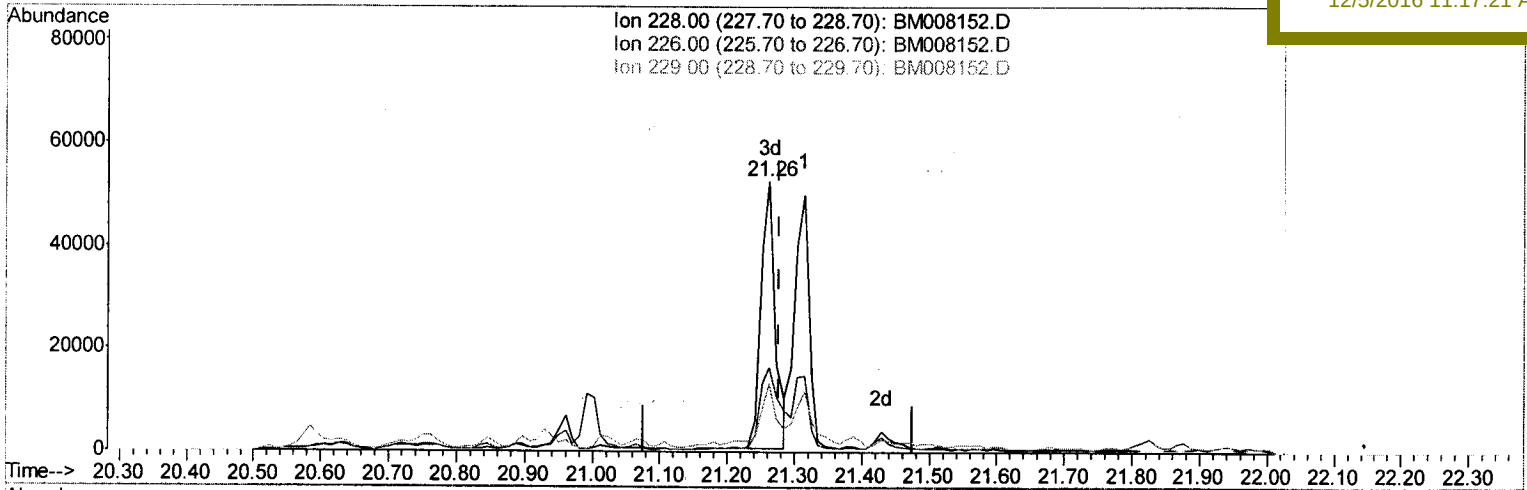
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Manual Integrations
 APPROVED

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(18) Benzo(a)anthracene

21.262min (-0.014) 9.54ng/ul m

response 76867

Ion	Exp%	Act%
228.00	100	100
226.00	28.50	31.30
229.00	21.30	25.58#
0.00	0.00	0.00

9.5
 12/06/16

Quantitation Report (Qedit)

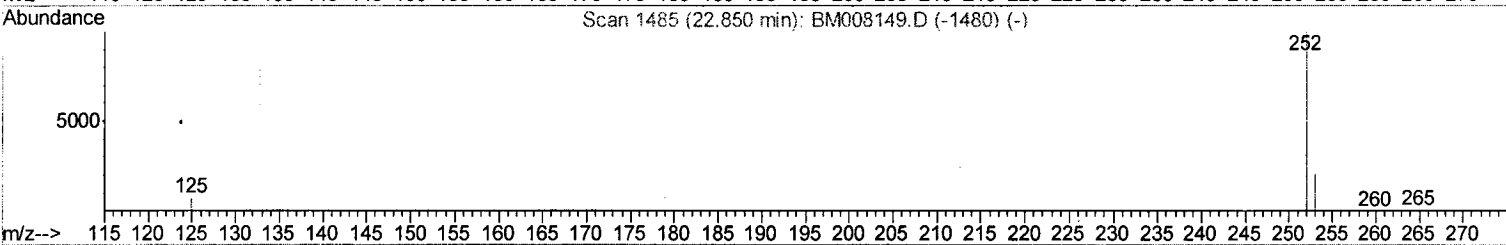
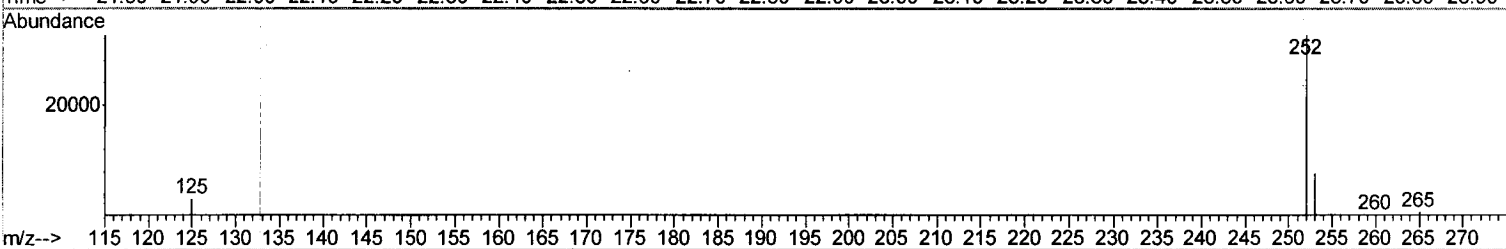
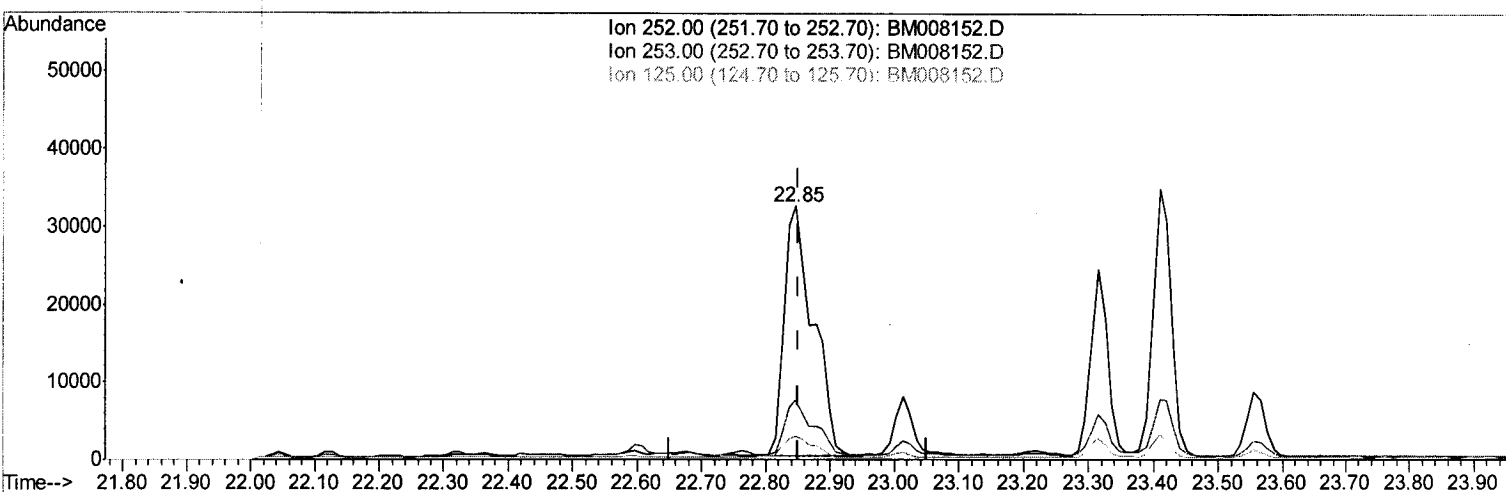
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Manual Integrations
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TIC: BM008152.D

(21) Benzo(b)fluoranthene

22.847min (-0.004) 11.50ng/ul

response 98790

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	23.47
125.00	17.50	9.24
0.00	0.00	0.00

Quantitation Report (Qedit)

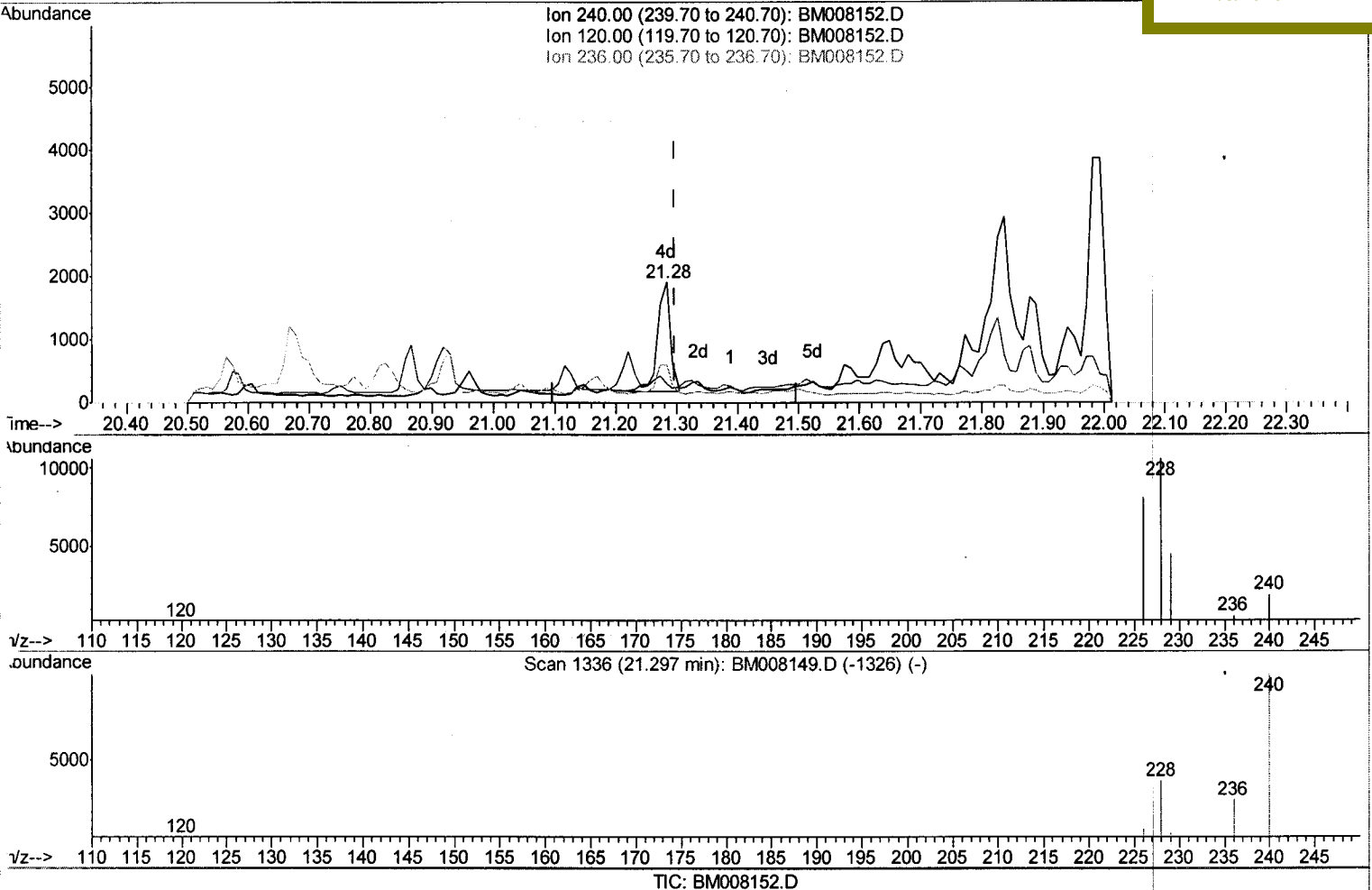
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Instrument :
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 A4WG8

Quant Time: Dec 02 15:51:14 2016
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(16) Chrysene-d12 (I)

21.283min (-0.014) 0.40ng/ul m

response 2624

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	15.57#
236.00	34.90	30.98
0.00	0.00	0.00

75 J
 12/06/16

Quantitation Report (Qedit)

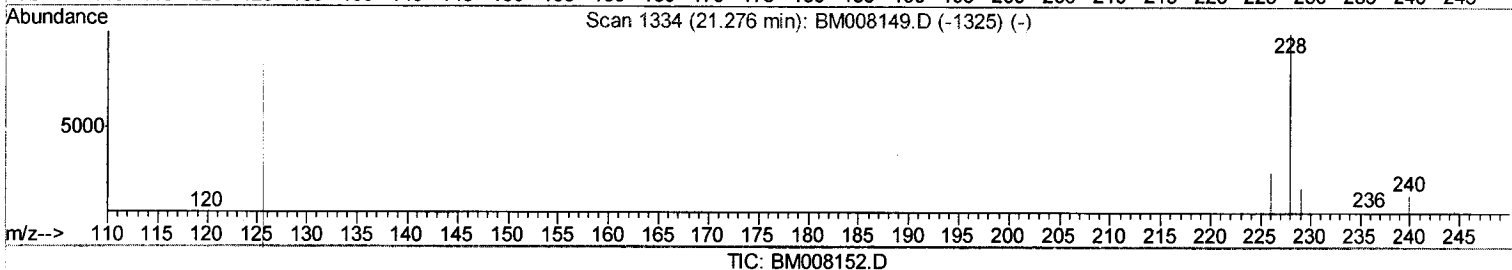
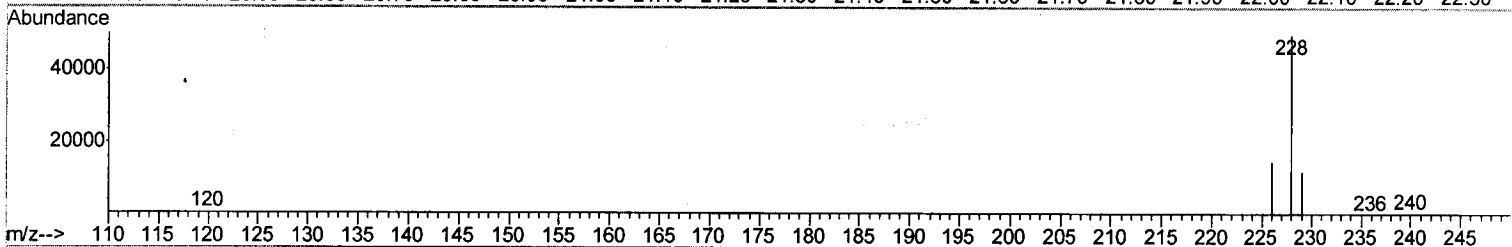
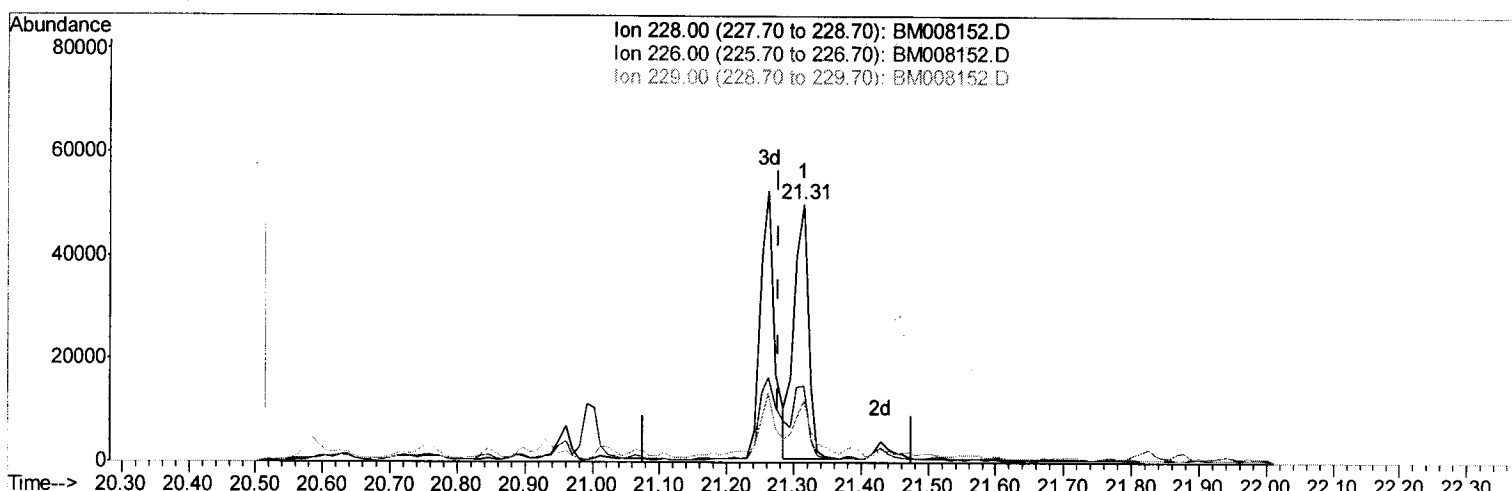
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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WG8

Manual Integrations
 APPROVED

sohil
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(18) Benzo(a)anthracene

21.314min (+0.038) 9.41ng/ul

response 75756

Ion	Exp%	Act%
228.00	100	100
226.00	28.50	29.75
229.00	21.30	23.96
0.00	0.00	0.00

Quantitation Report (Qedit)

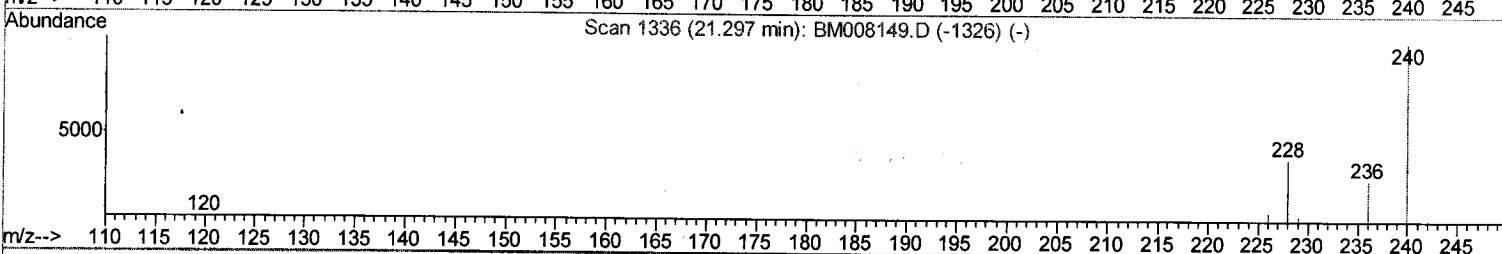
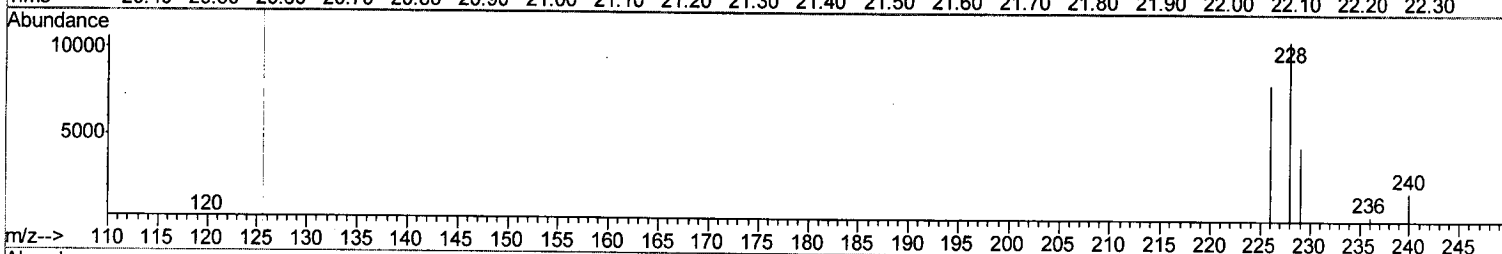
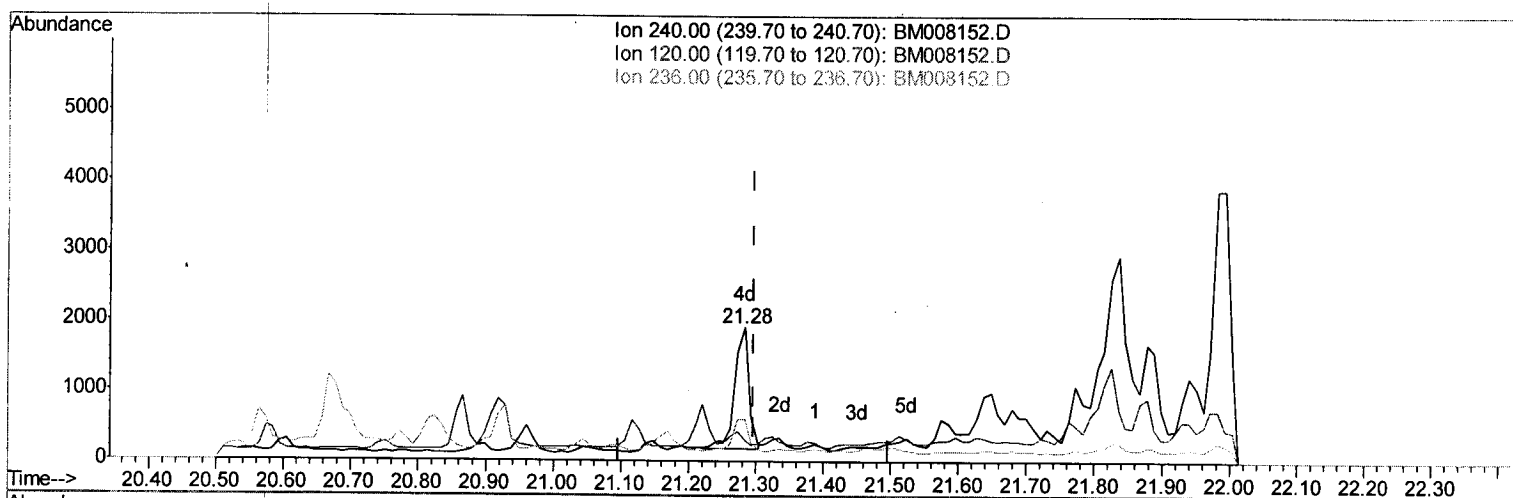
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
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 BNA M
 ClientSampleId :
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Manual Integrations
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TIC: BM008152.D

(16) Chrysene-d12 (I)

21.283min (-0.014) 0.40ng/ul m

response 2624

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	15.57#
236.00	34.90	30.98
0.00	0.00	0.00

> 5.7
 12/06/16

Quantitation Report (Qedit)

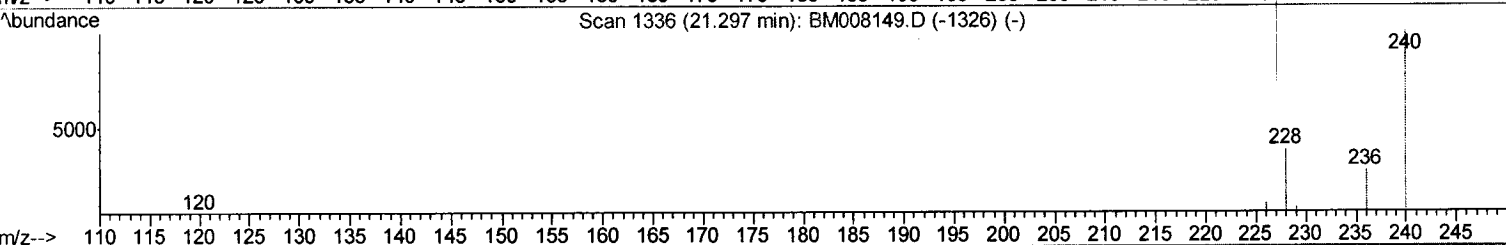
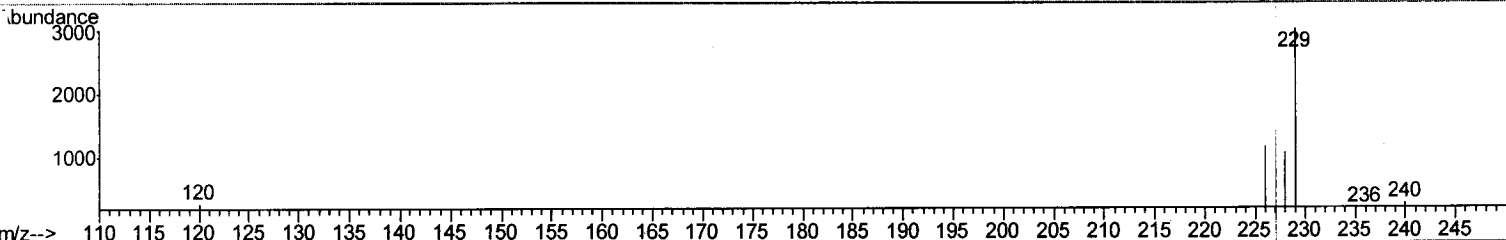
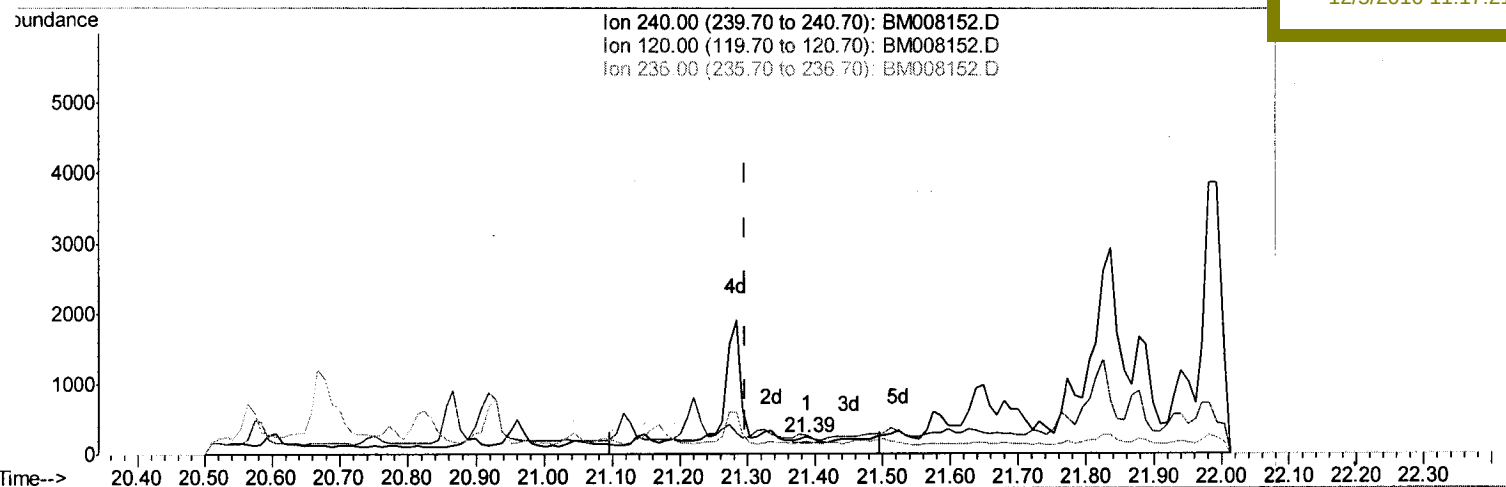
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Manual Integrations
APPROVED

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12/5/2016 11:17:21 AM



TIC: BM008152.D

(16) Chrysene-d12 (I)

21.387min (+0.090) 0.40ng/ul

response 108

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	107.41#
236.00	34.90	71.19#
0.00	0.00	0.00

Quantitation Report (Qedit)

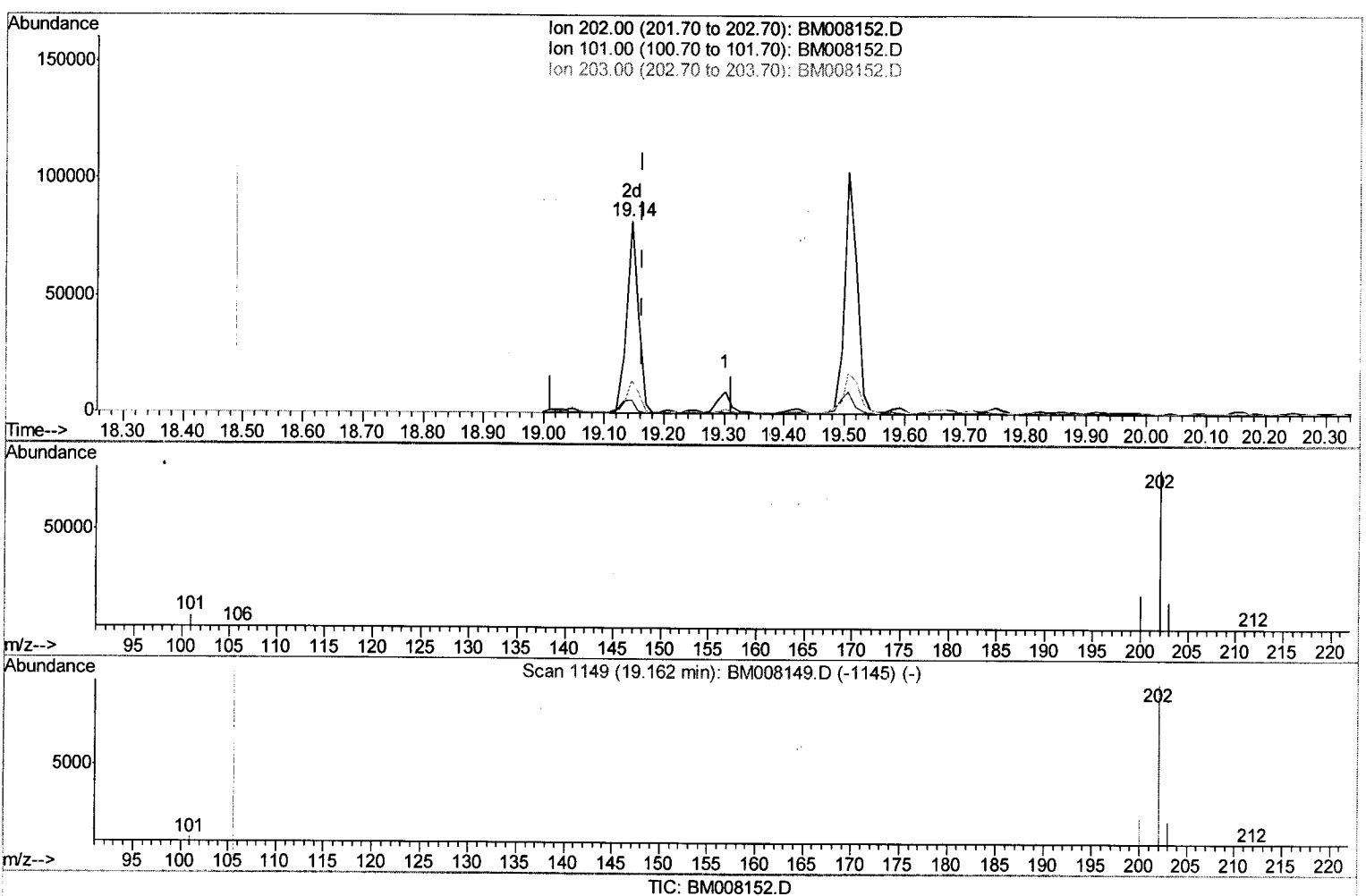
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Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

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(15) Fluoranthene (C)

19.145min (-0.017) 10.25ng/ul m

response 112423

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	7.12
203.00	19.50	17.15
0.00	0.00	0.00

> 9.7
 12/08/16

Quantitation Report (Qedit)

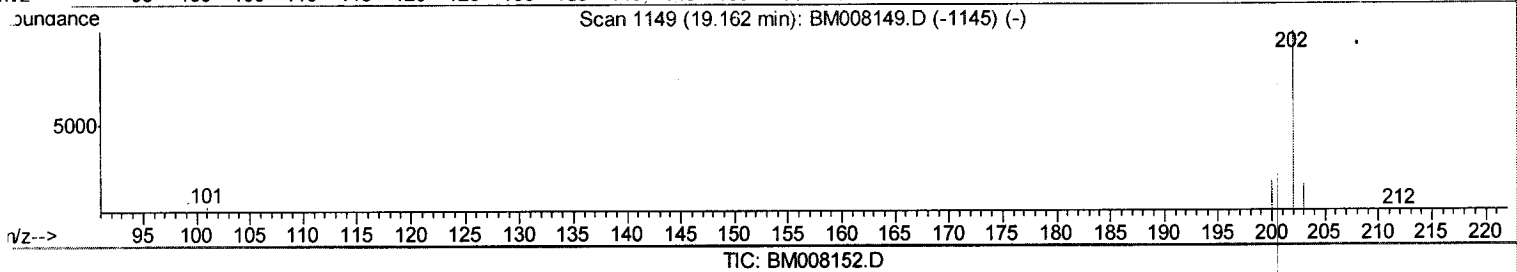
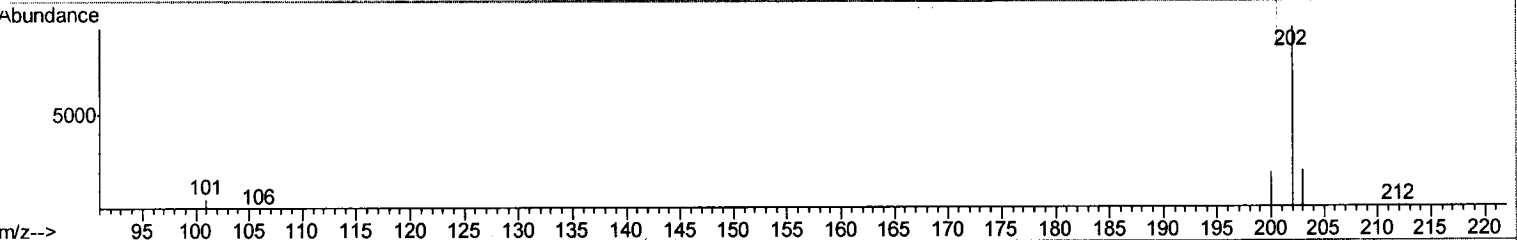
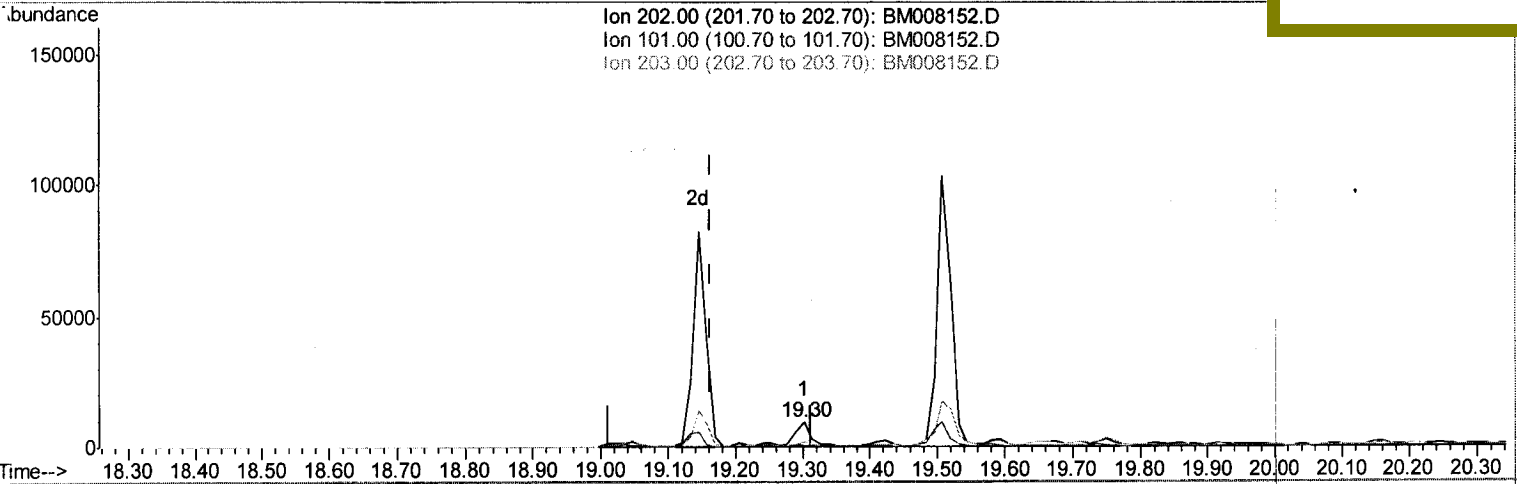
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Manual Integrations
APPROVED

sohil
12/5/2016 11:17:21 AM



(15) Fluoranthene (C)

19.302min (+0.140) 1.11ng/ul

response 12184

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	6.08
203.00	19.50	21.50
0.00	0.00	0.00

Quantitation Report (Qedit)

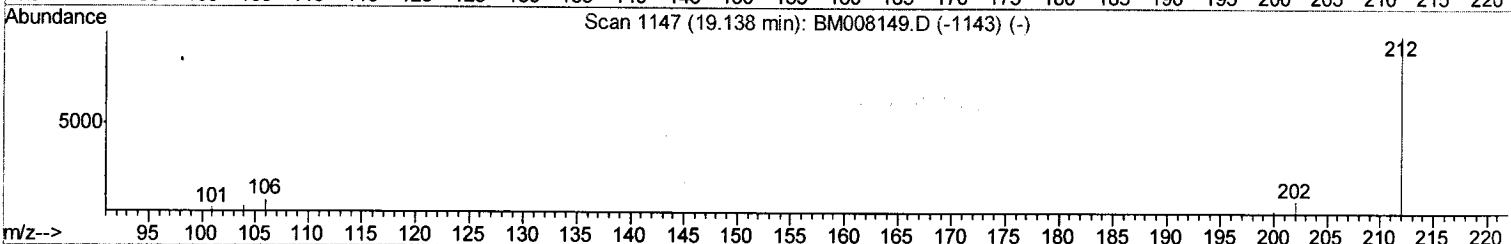
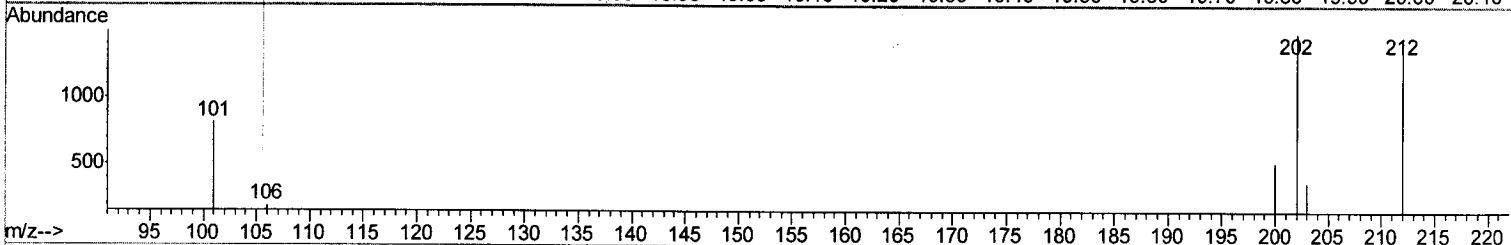
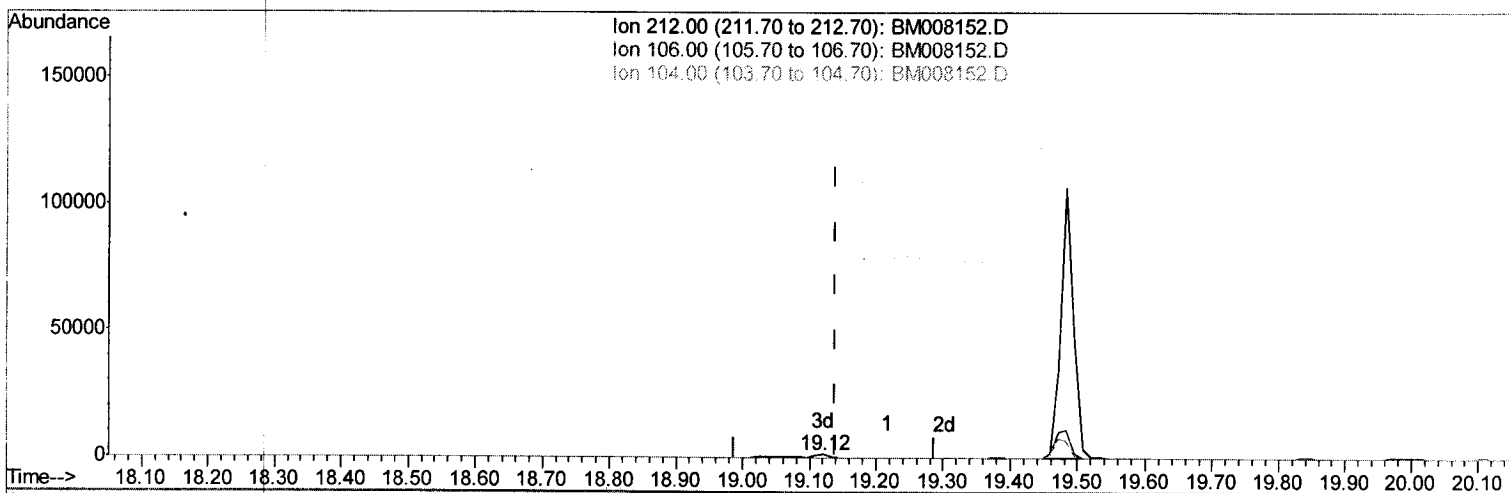
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TIC: BM008152.D

(14) Fluoranthene-d10 (SURR)

19.120min (-0.017) 0.28ng/ul m

response 2173

Ion Exp% Act%

212.00 100 100

106.00 18.30 1.52#

104.00 15.60 0.00#

0.00 0.00 0.00

29.9
 12/06/16

Quantitation Report (Qedit)

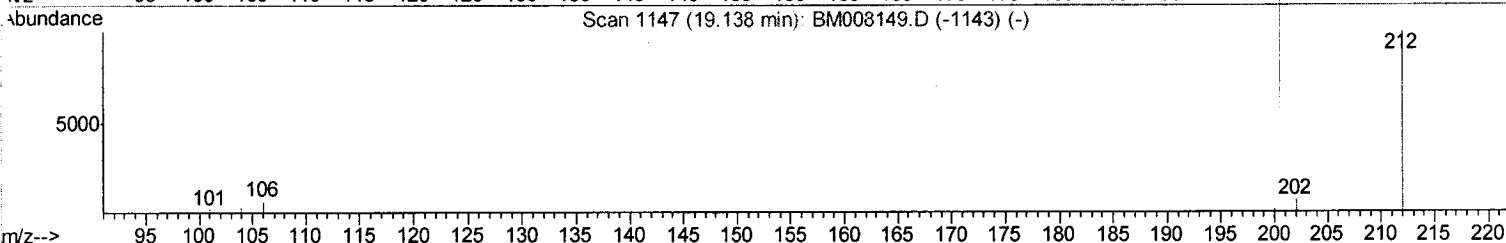
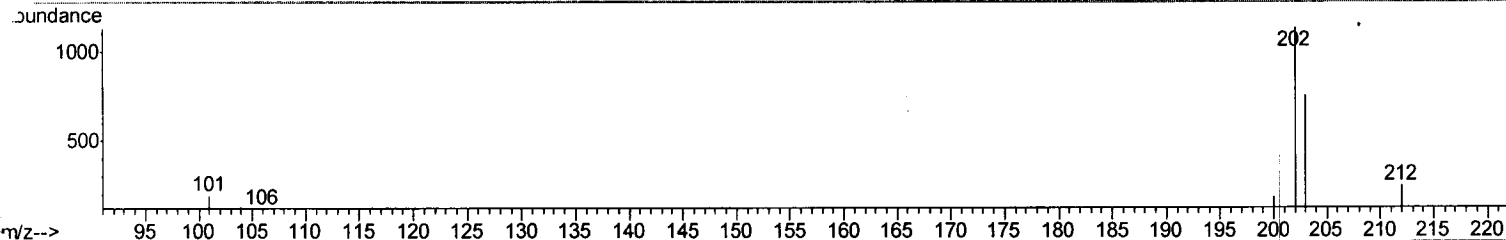
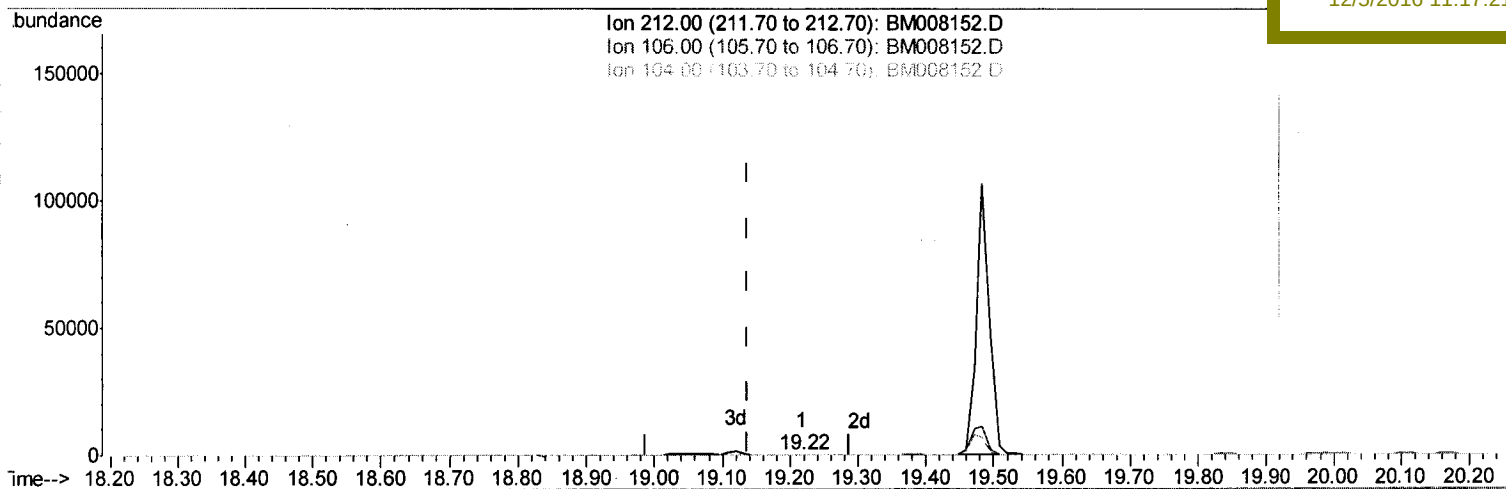
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sohil
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TIC: BM008152.D

(14) Fluoranthene-d10 (SURR)

19.217min (+0.079) 0.04ng/ul

response 288

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	11.46#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

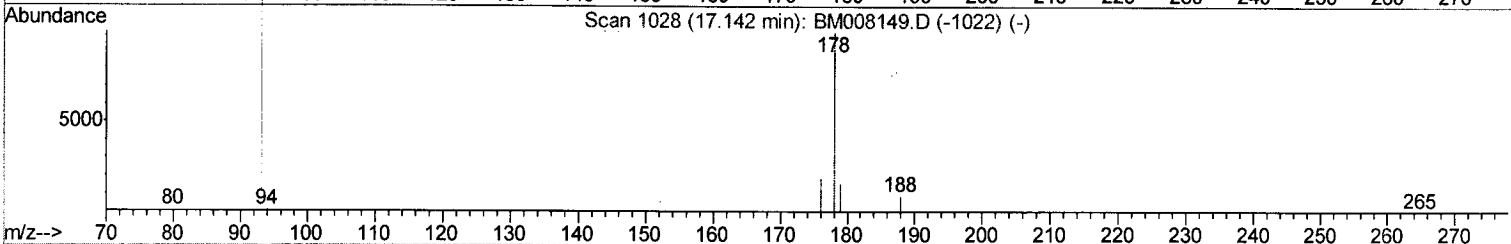
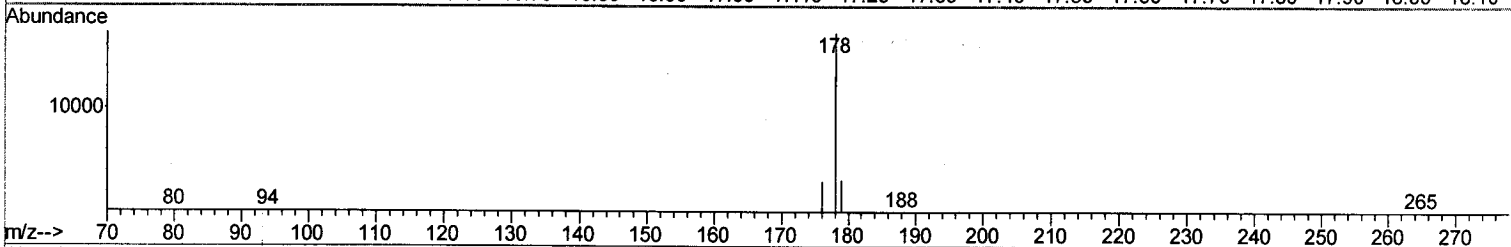
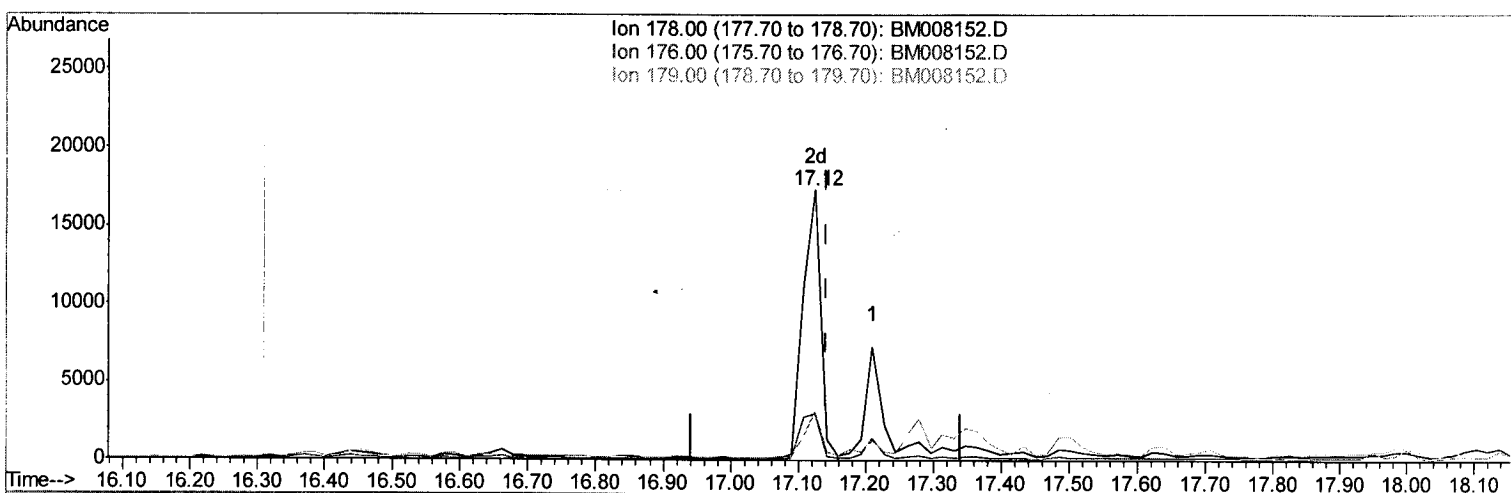
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
 Data File : BM008152.D
 Acq On : 02 Dec 2016 12:41
 Operator : UM/SJ
 Sample : H5730-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WG8

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:21 AM

Quant Time: Dec 02 15:51:14 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 15:28:31 2016
 Response via : Initial Calibration



TIC: BM008152.D

(12) Phenanthrene

17.125min (-0.017) 3.70ng/ul m

response 31437

Ion	Exp%	Act%
178.00	100	100
176.00	23.00	17.27#
179.00	17.00	18.18
0.00	0.00	0.00

79.5
 12/06/16

Quantitation Report (Qedit)

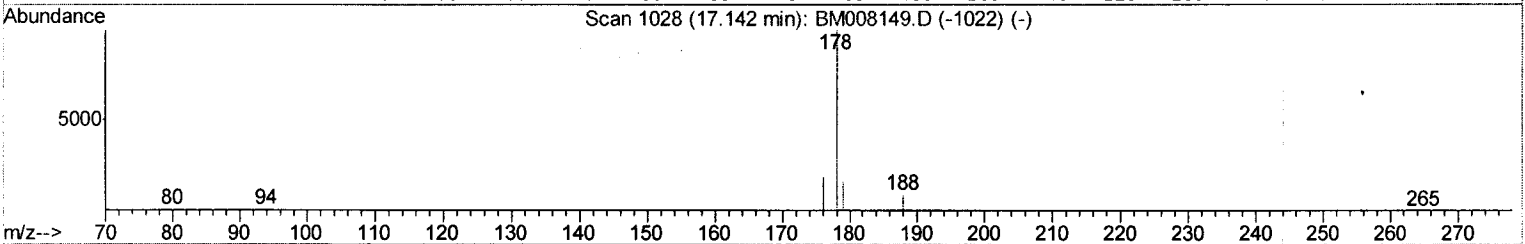
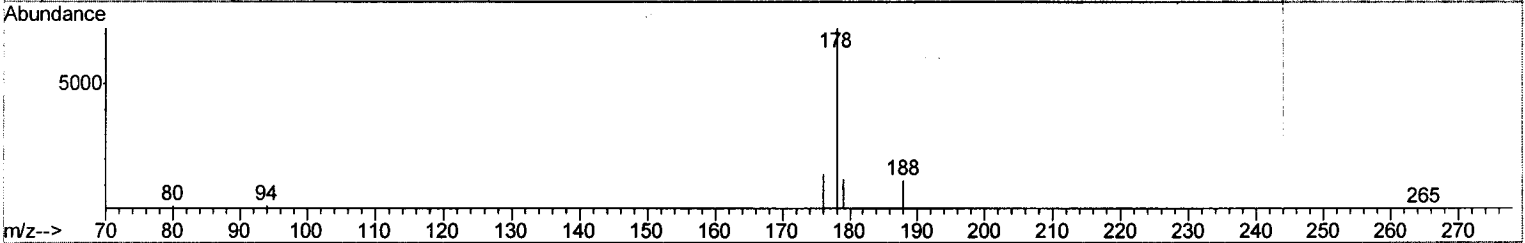
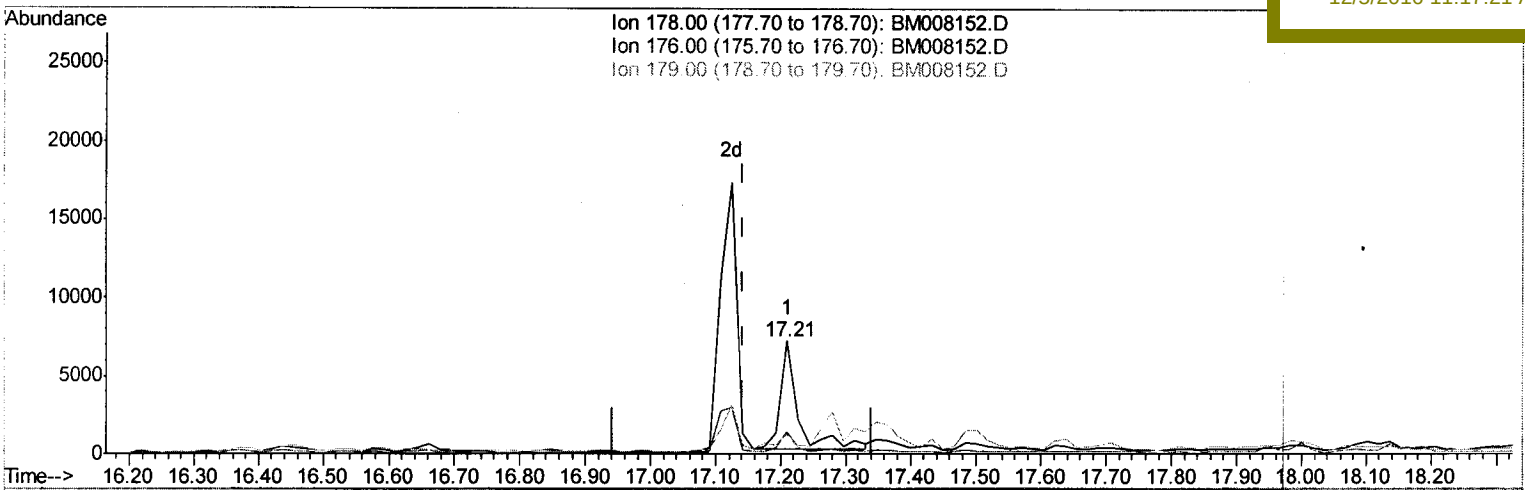
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
Data File : BM008152.D
Acq On : 02 Dec 2016 12:41
Operator : UM/SJ
Sample : H5730-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 02 15:51:14 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 02 15:28:31 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A4WG8

Manual Integrations
APPROVED

sohil
12/5/2016 11:17:21 AM



TIC: BM008152.D

(12) Phenanthrene

17.210min (+0.068) 1.52ng/ul

response 12960

Ion	Exp%	Act%
178.00	100	100
176.00	23.00	19.73
179.00	17.00	17.13
0.00	0.00	0.00

Quantitation Report (Qedit)

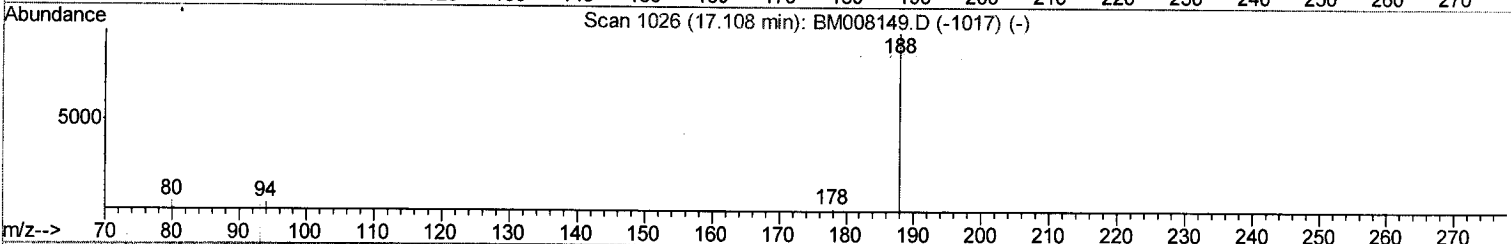
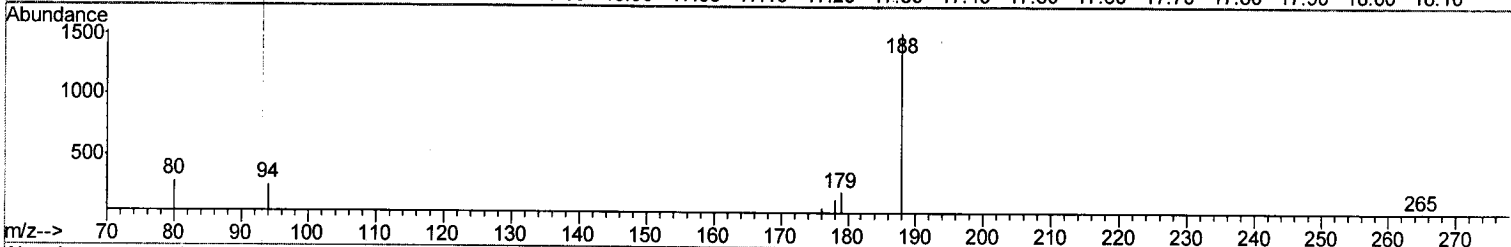
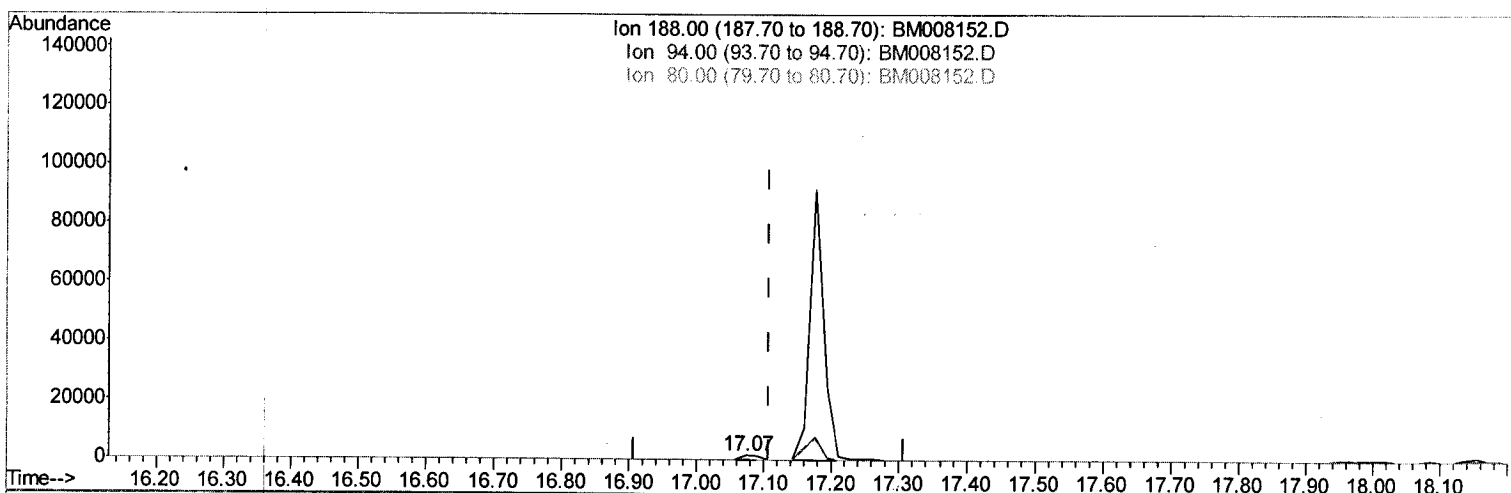
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
 Data File : BM008152.D
 Acq On : 02 Dec 2016 12:41
 Operator : UM/SJ
 Sample : H5730-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WG8

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:21 AM

Quant Time: Dec 02 15:50:41 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 15:28:31 2016
 Response via : Initial Calibration



TIC: BM008152.D

(10) Phenanthrene-d10 (I)

17.073min (-0.035) 0.40ng/ul m

response 2729

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	17.41#
80.00	11.80	19.26#
0.00	0.00	0.00

29.1
 12/06/16

Quantitation Report (Qedit)

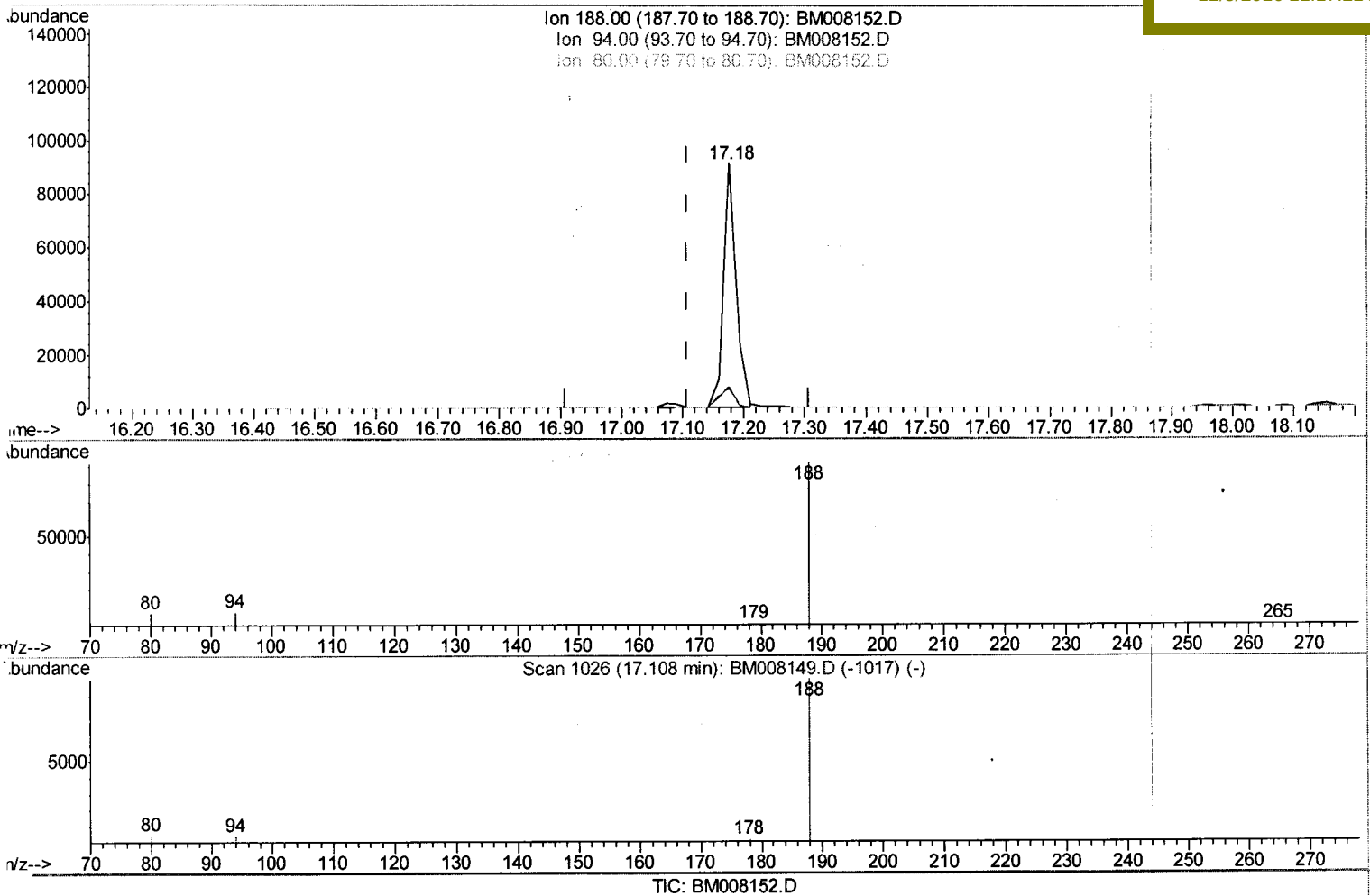
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
 Data File : BM008152.D
 Acq On : 02 Dec 2016 12:41
 Operator : UM/SJ
 Sample : H5730-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WG8

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:21 AM

Quant Time: Dec 02 15:50:41 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 15:28:31 2016
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.176min (+0.068) 0.40ng/ul

response 130735

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.43#
80.00	11.80	7.69#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
 Data File : BM008152.D
 Acq On : 02 Dec 2016 12:41
 Operator : UM/SJ
 Sample : H5730-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WG8

Quant Time: Dec 02 15:56:37 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 15:28:31 2016
 Response via : Initial Calibration

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:21 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	590	0.40	ng/ul	0.00
2) Naphthalene-d8	10.48	136	2052	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1364	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2729m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.28	240	2624m	0.40	ng/ul	-0.01
20) Perylene-d12	23.51	264	2152	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.08	152	724	0.25	ng/ul	-0.01
14) Fluoranthene-d10	19.12	212	2173m	0.28	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.52	128	1522	0.27	ng/ul#	95
5) 2-Methylnaphthalene	12.15	142	805	0.22	ng/ul	99
7) Acenaphthylene	14.04	152	19712	3.19	ng/ul	97
8) Acenaphthene	14.38	153	1033	0.22	ng/ul#	86
9) Fluorene	15.39	166	2577	0.48	ng/ul#	87
11) Pentachlorophenol	16.76	266	138	0.14	ng/ul#	85
12) Phenanthrene	17.12	178	31437m	3.70	ng/ul	
13) Anthracene	17.21	178	12960	1.62	ng/ul	95
15) Fluoranthene	19.14	202	112423m	10.25	ng/ul	
17) Pyrene	19.51	202	148164	16.27	ng/ul	96
18) Benzo(a)anthracene	21.26	228	76867m	9.54	ng/ul	
19) Chrysene	21.31	228	74856	7.47	ng/ul	98
21) Benzo(b)fluoranthene	22.85	252	74865m	8.72	ng/ul	
22) Benzo(k)fluoranthene	22.88	252	24899m	2.81	ng/ul	
23) Benzo(a)pyrene	23.41	252	66881	8.31	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.76	276	40509	4.07	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.77	278	10249	1.29	ng/ul#	93
26) Benzo(g,h,i)perylene	26.44	276	40637	4.61	ng/ul#	89

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