

Quantitation Report (QT Reviewed)

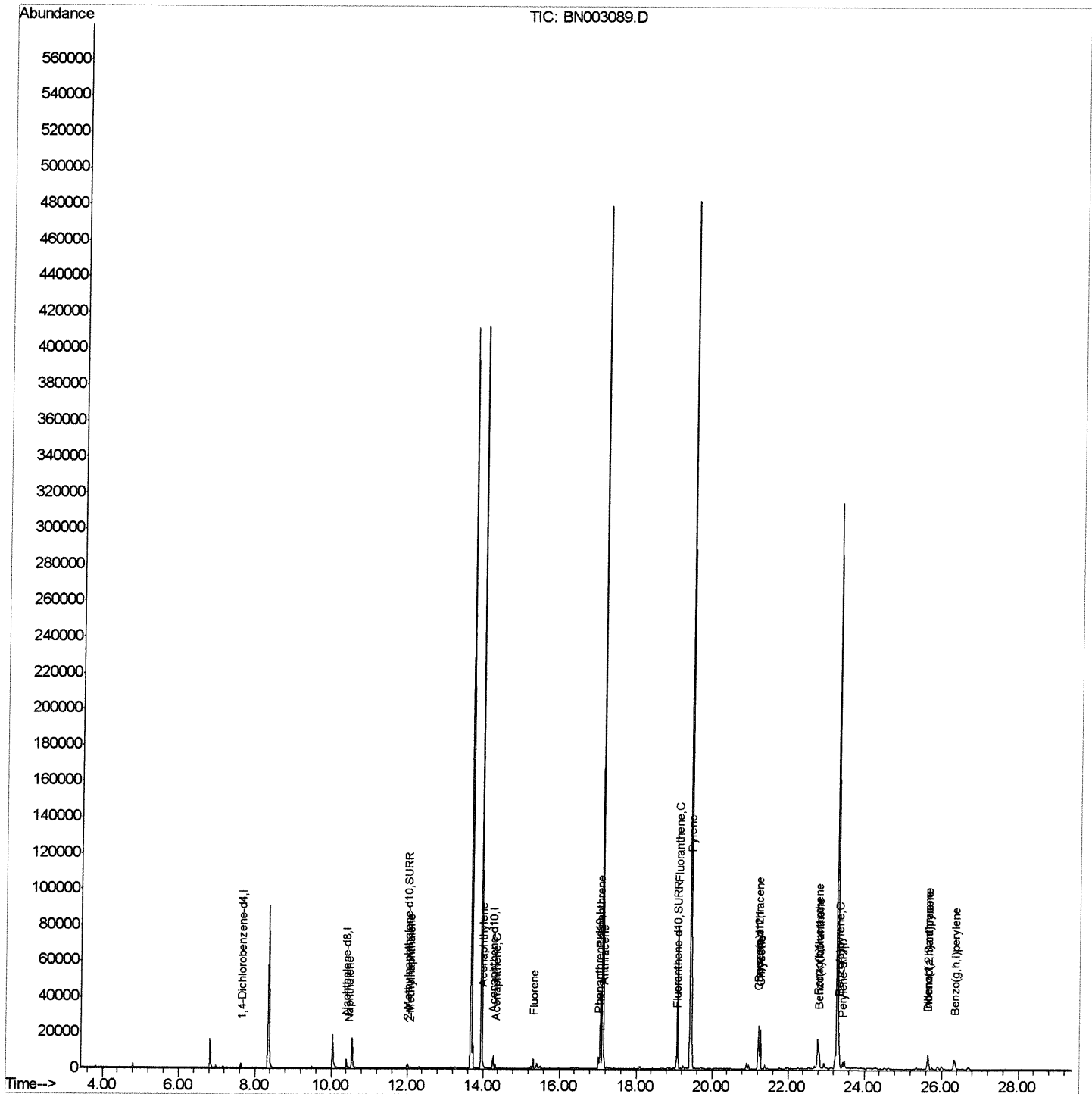
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003089.D
 Acq On : 11 Oct 2018 05:54
 Operator : MJ/SJ
 Sample : J5234-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK4

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:45:00 PM

Quant Time: Oct 11 09:03:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

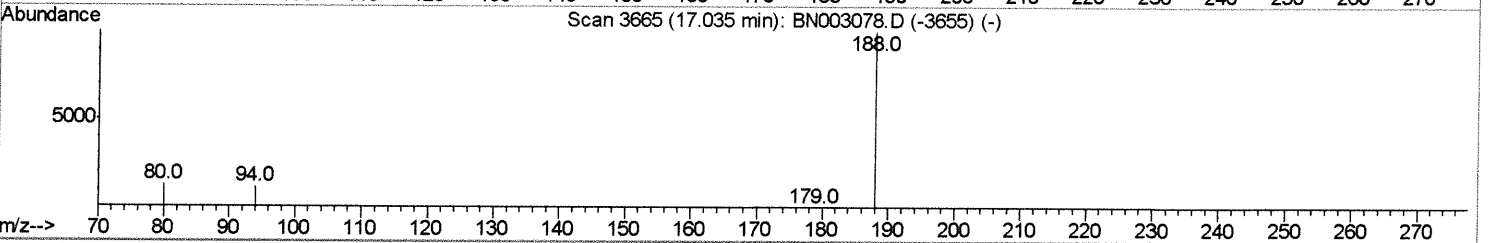
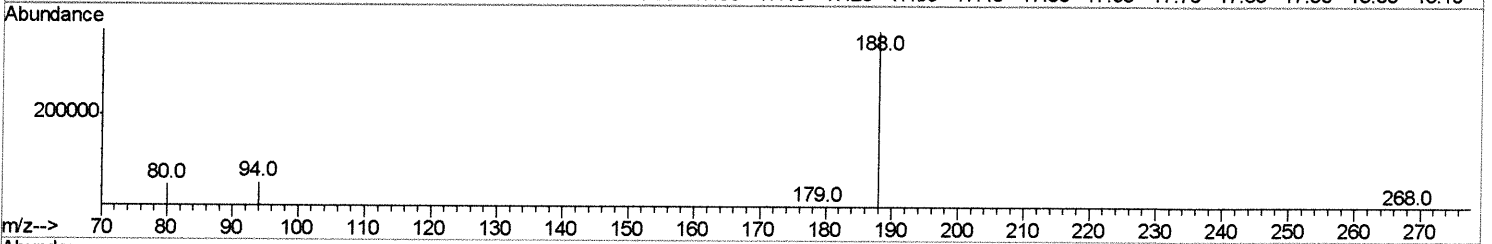
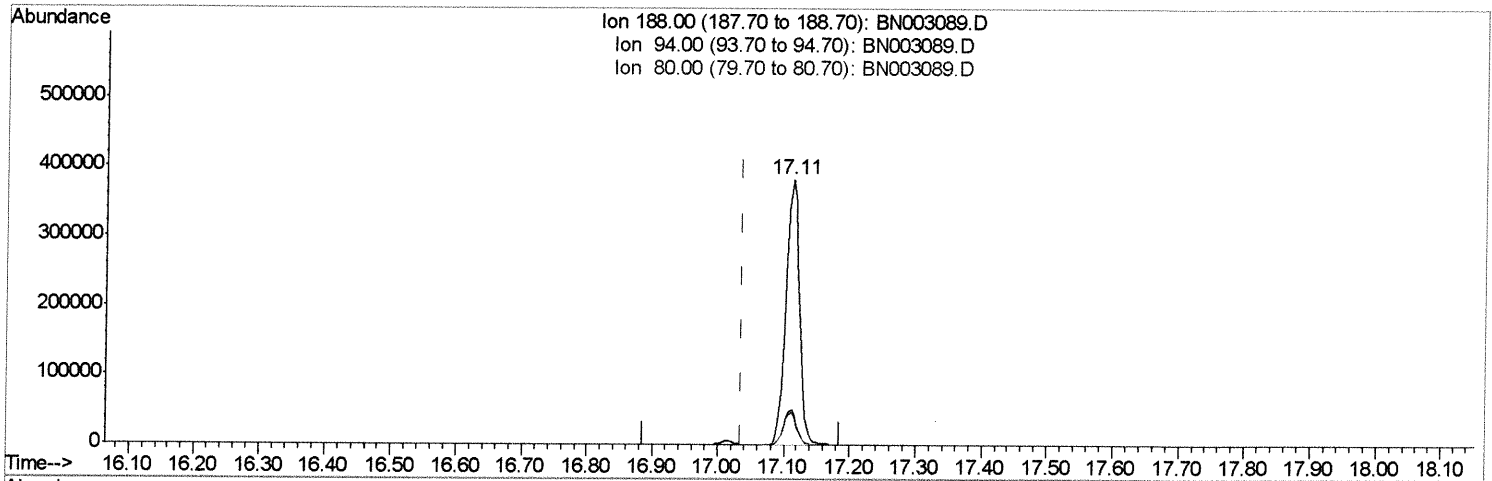
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
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Sohil
 10/11/2018 5:45:00 PM

Quant Time: Oct 11 08:14:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BN003089.D

(10) Phenanthrene-d10 (I)
 17.111min (+0.076) 0.40ng/ul
 response 546730

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	13.31
80.00	12.70	12.07
0.00	0.00	0.00

Quantitation Report (Qedit)

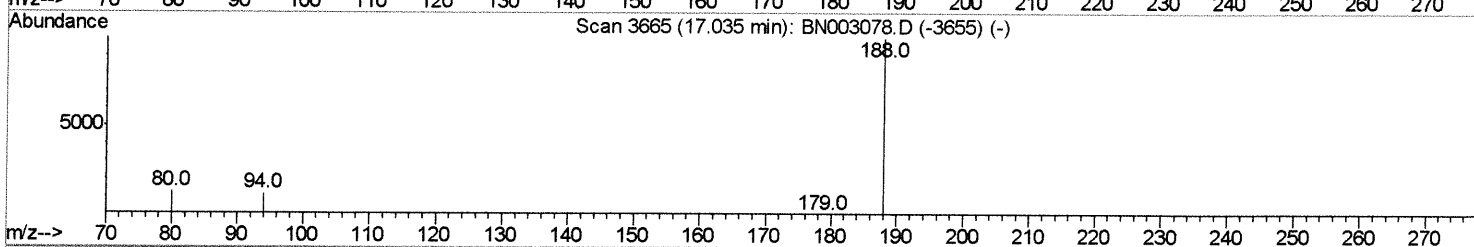
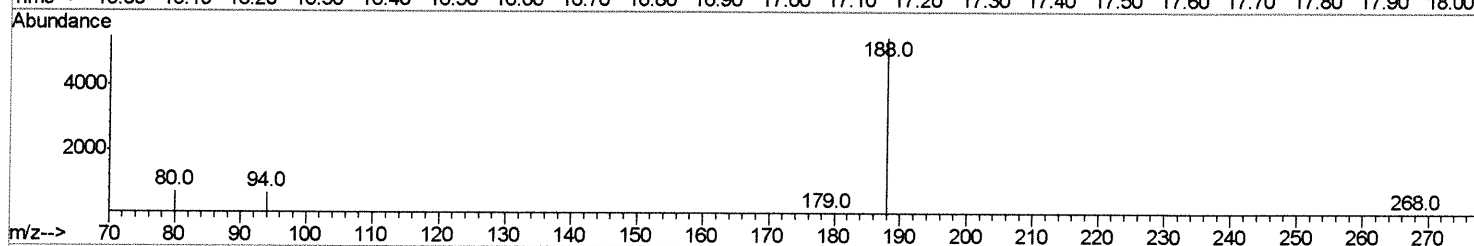
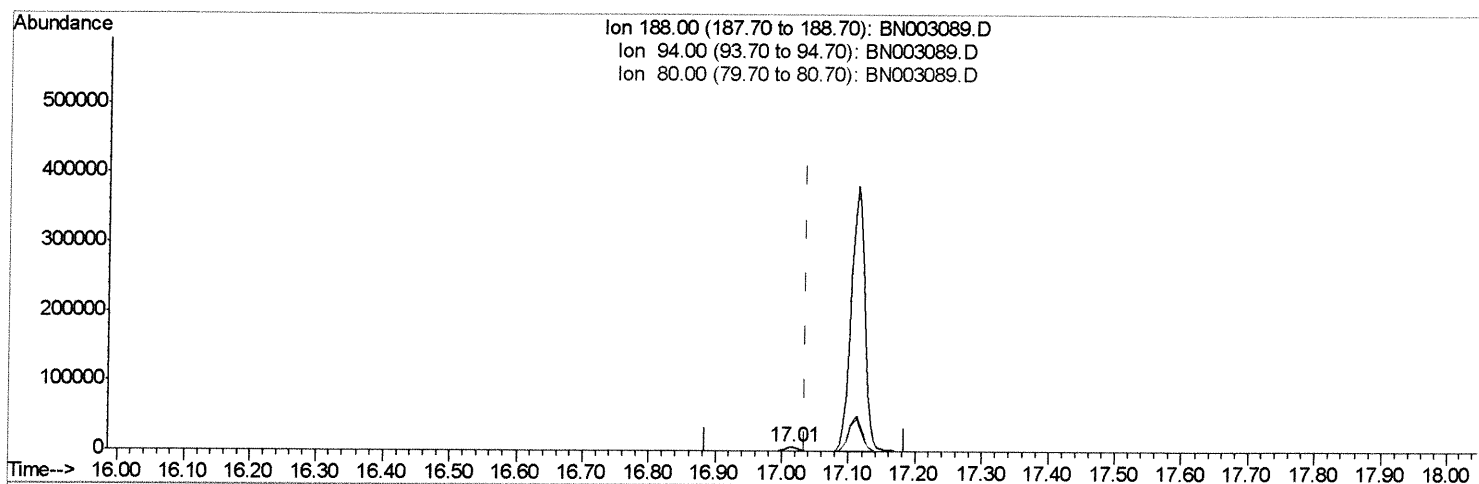
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(10) Phenanthrene-d10 (I)

17.014min (-0.021) 0.40ng/ul m *35 10/11/18*

response 7635

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	11.84
80.00	12.70	12.60
0.00	0.00	0.00

Quantitation Report (Qedit)

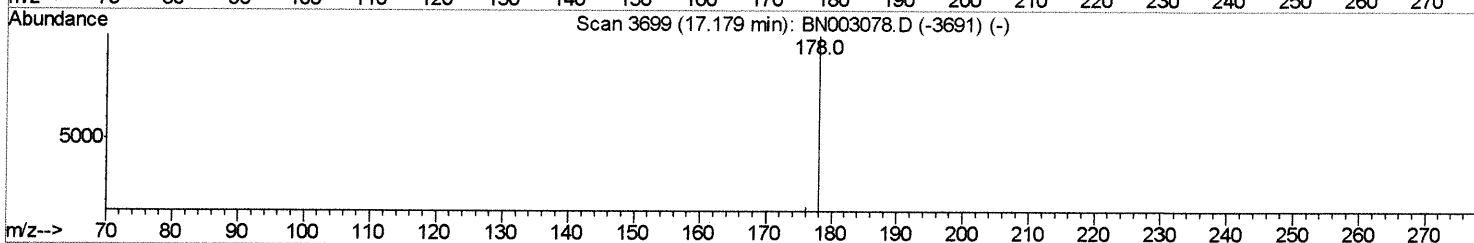
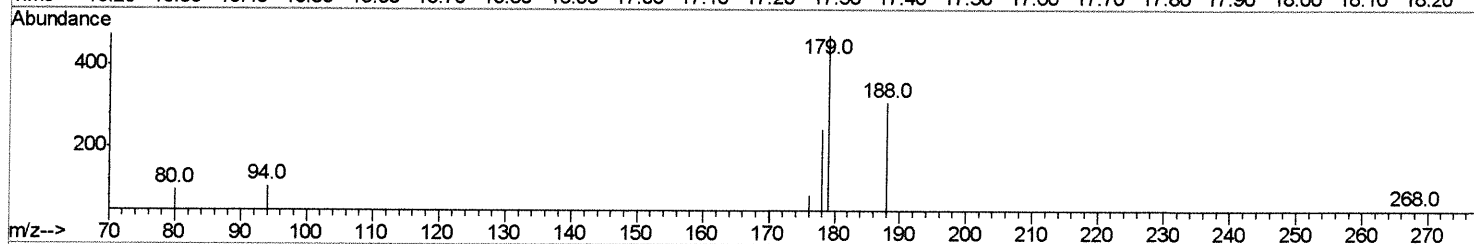
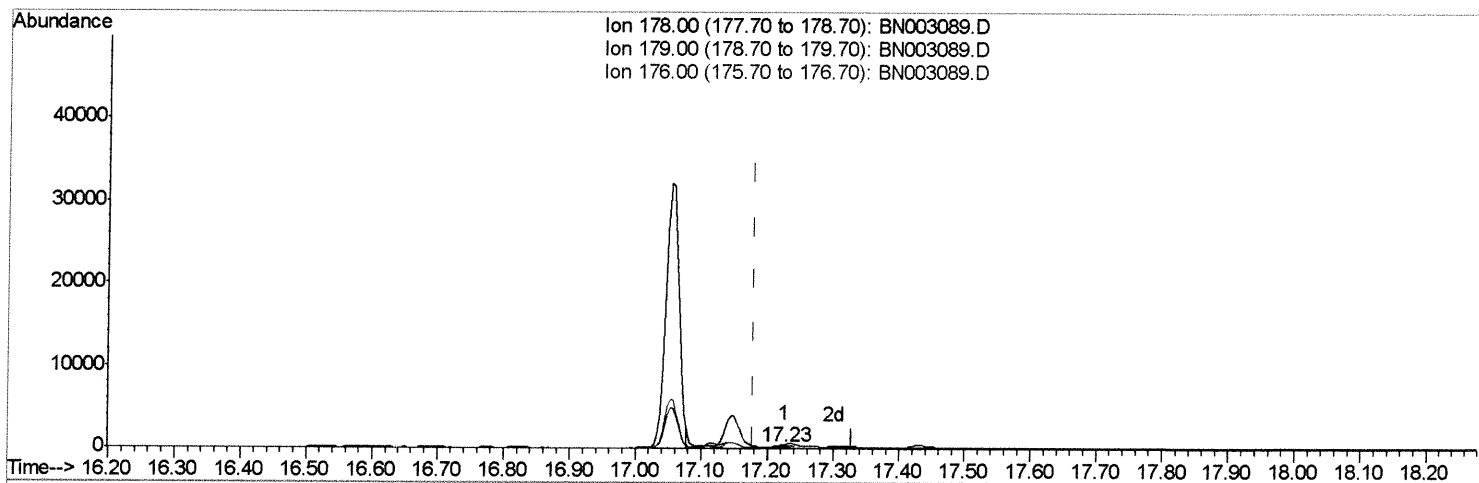
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(13) Anthracene

17.225min (+0.047) 0.02ng/ul

response 320

Ion	Exp%	Act%
178.00	100	100
179.00	16.30	192.28#
176.00	19.10	34.55#
0.00	0.00	0.00

Quantitation Report (Qedit)

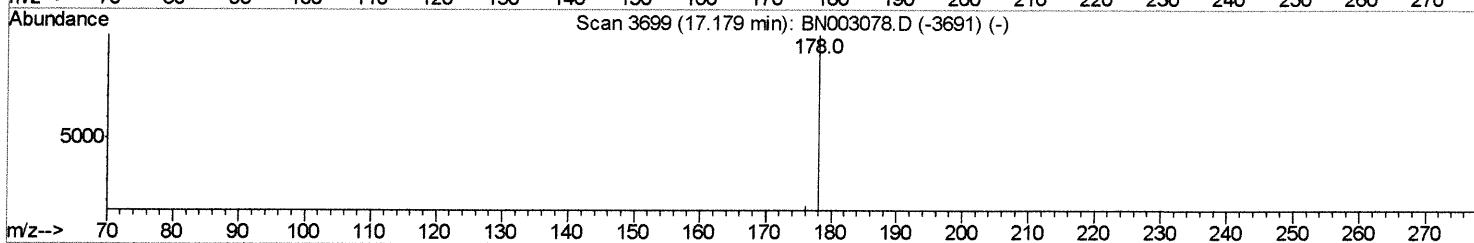
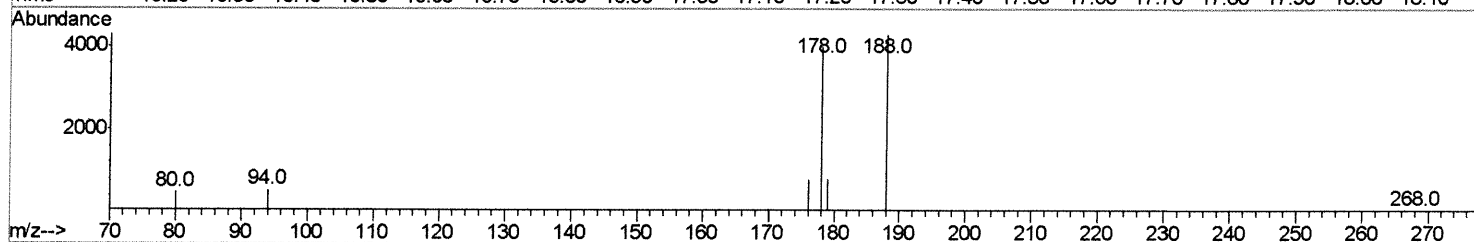
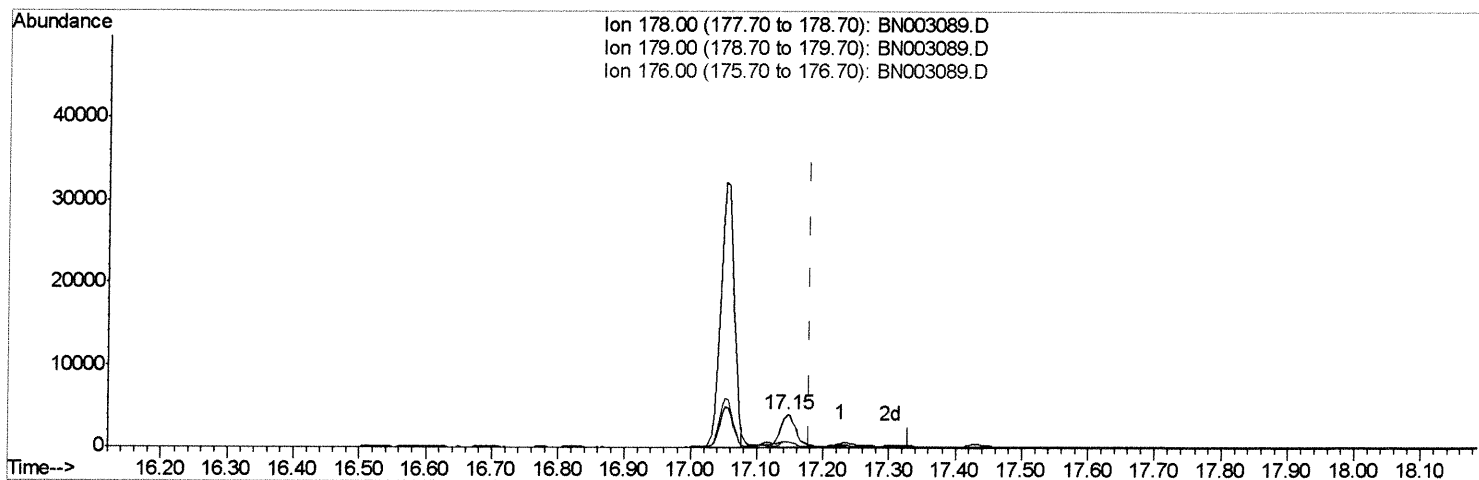
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(13) Anthracene

17.145min (-0.034) 0.32ng/ul m

response 6442

Ion	Exp%	Act%
178.00	100	100
179.00	16.30	19.93#
176.00	19.10	19.18
0.00	0.00	0.00

Quantitation Report (Qedit)

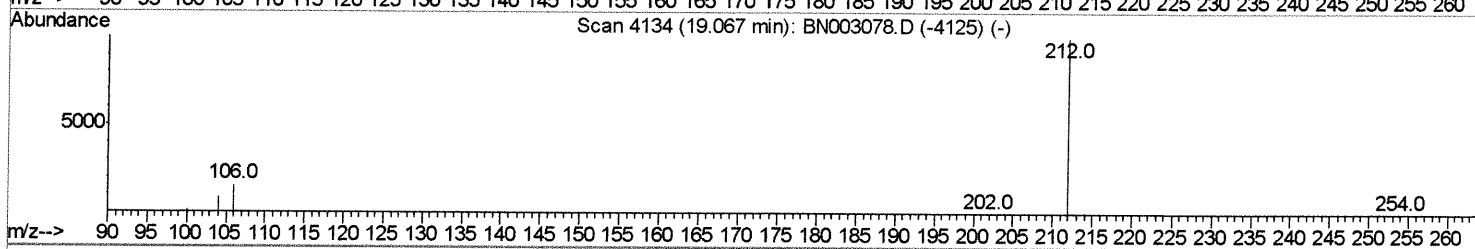
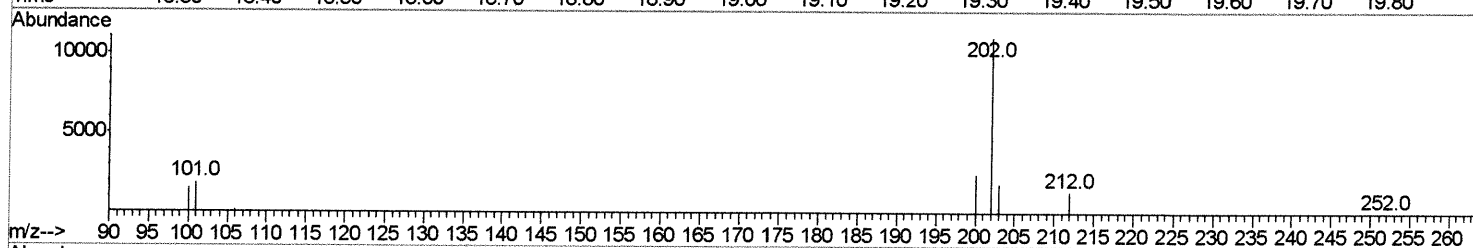
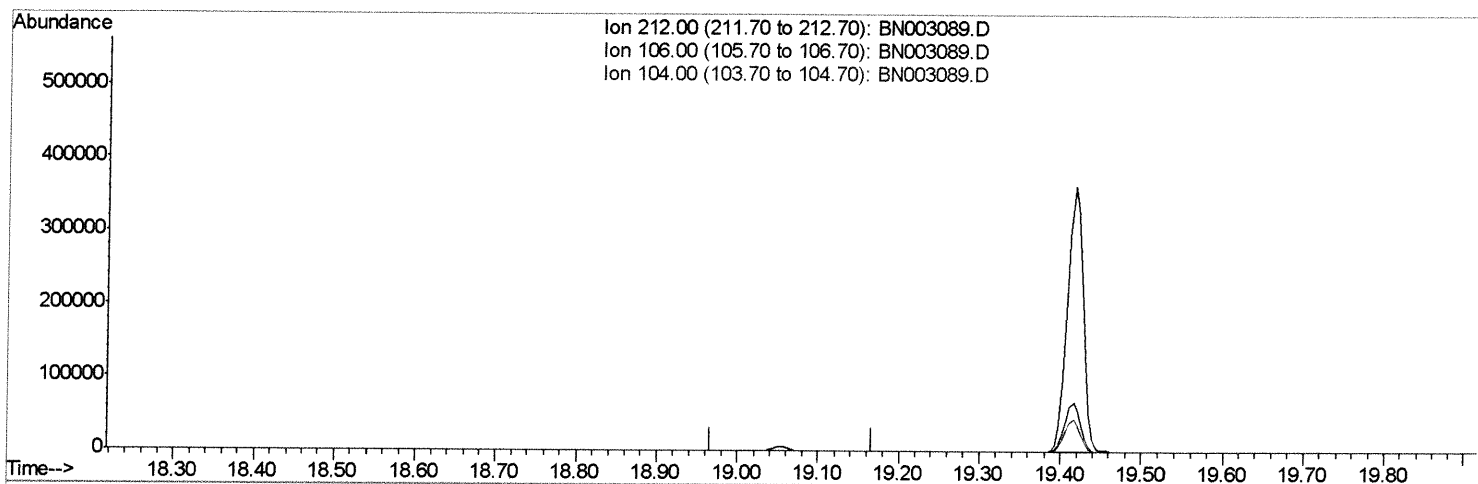
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(14) Fluoranthene-d10 (SURR)

19.067min (-19.067) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	15.40	0.00#
104.00	8.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

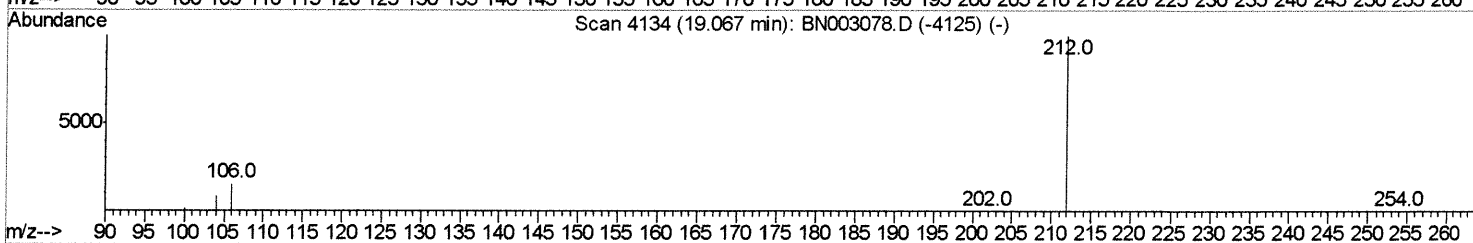
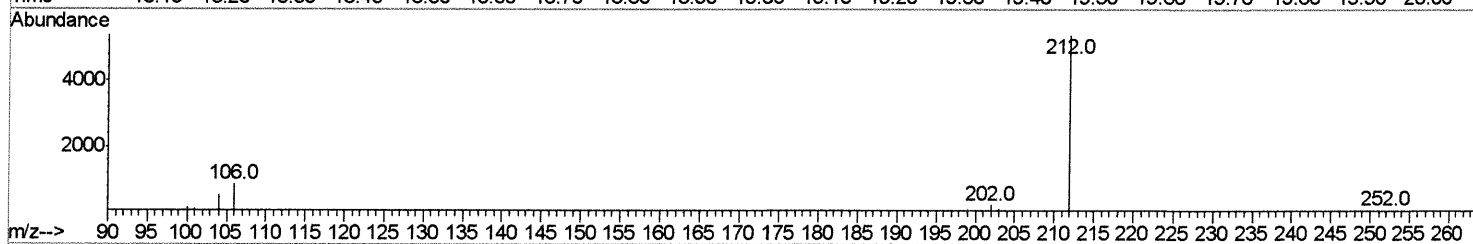
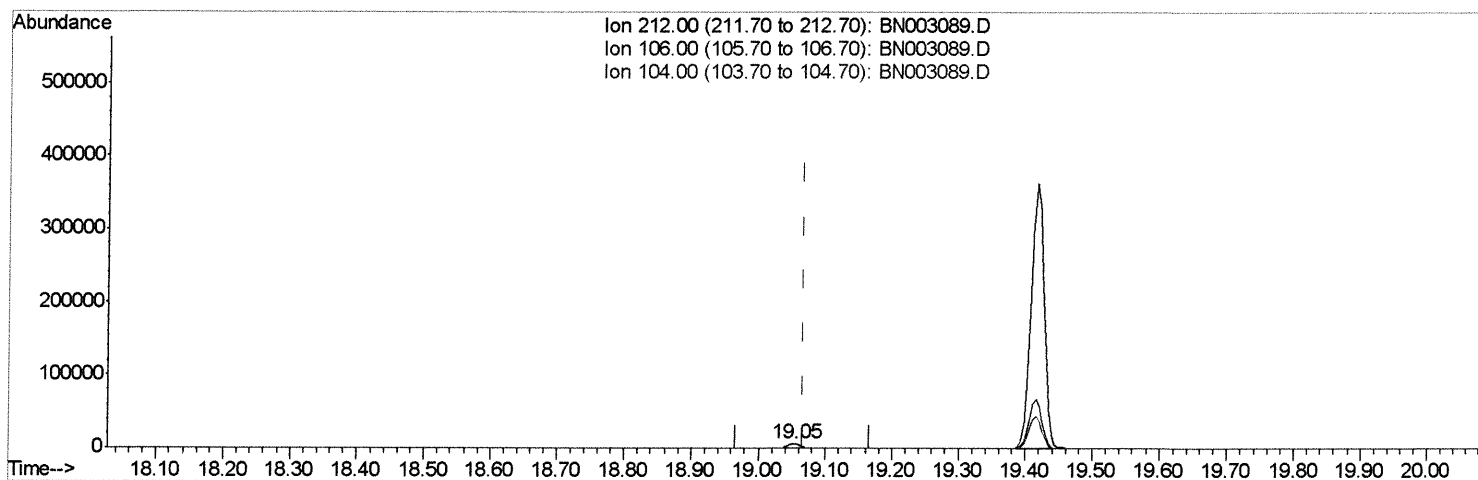
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Misc :
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ClientSampled :
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Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.053min (-0.014) 0.33ng/ul m

response 7298

Ion	Exp%	Act%
212.00	100	100
106.00	15.40	0.00#
104.00	8.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

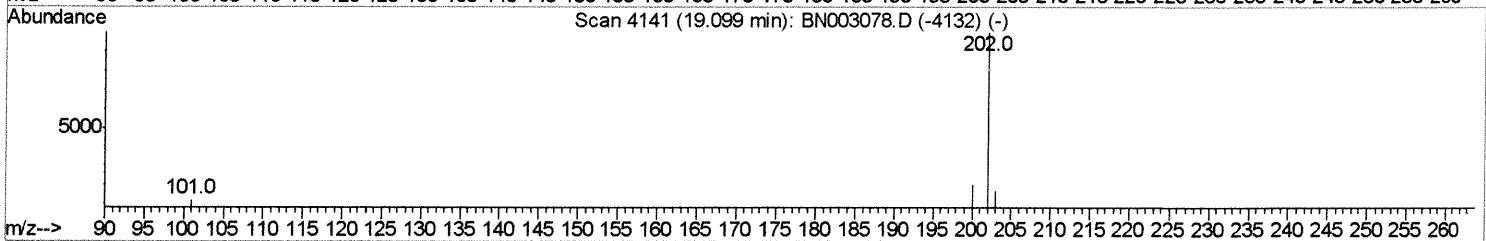
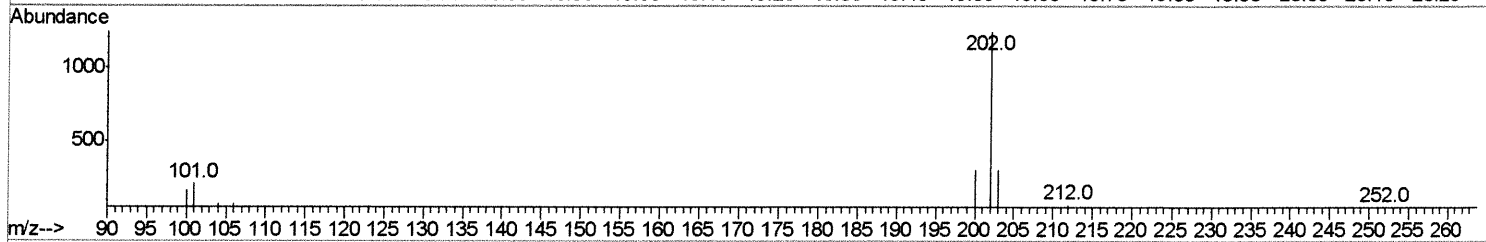
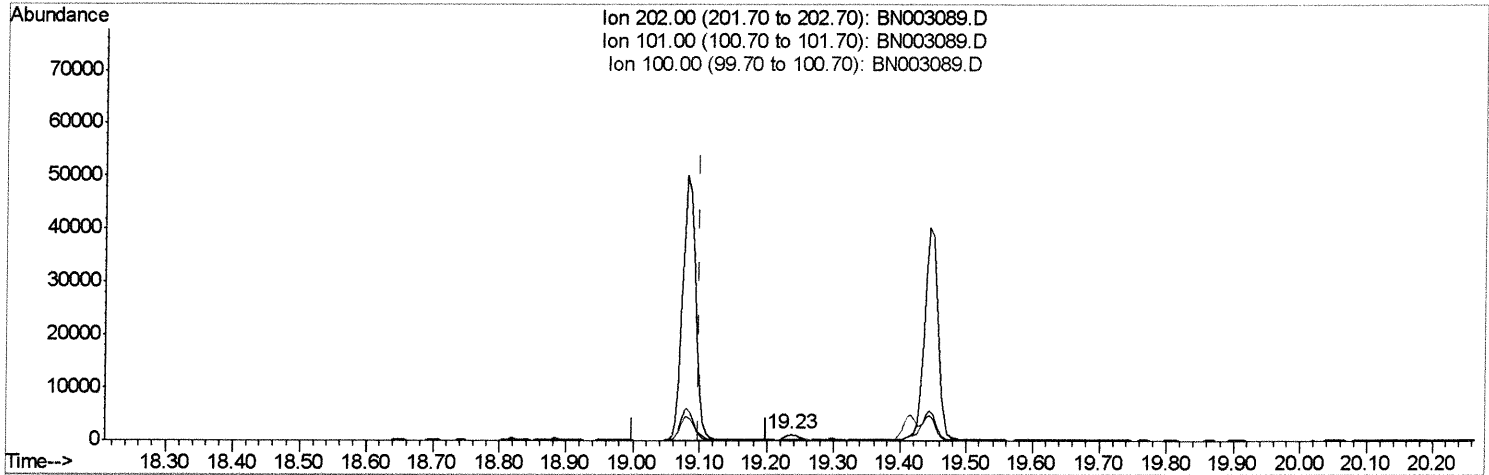
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TIC: BN003089.D

(15) Fluoranthene (C)

19.234min (+0.135) 0.06ng/ul

response 1455

Ion	Exp%	Act%
202.00	100	100
101.00	12.30	17.22
100.00	9.10	13.60
0.00	0.00	0.00

Quantitation Report (Qedit)

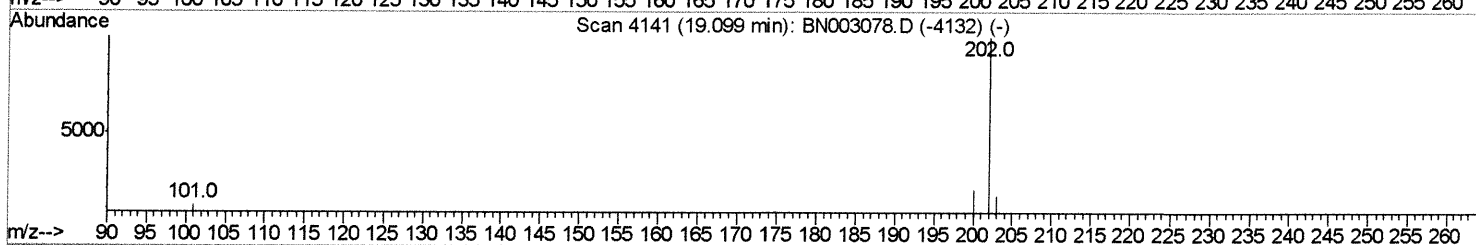
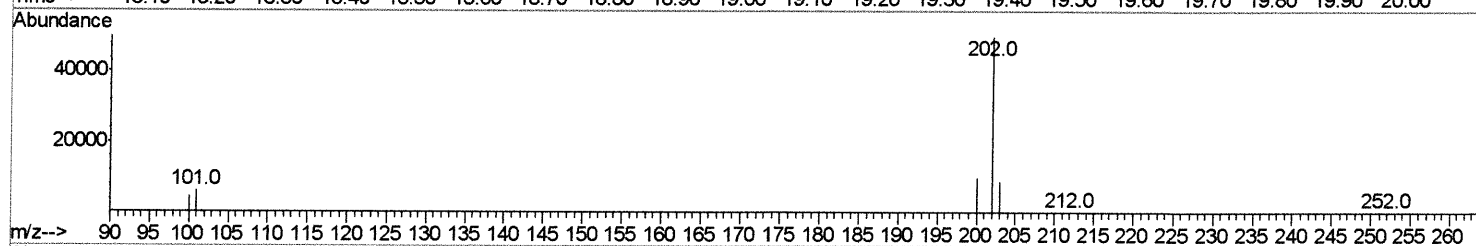
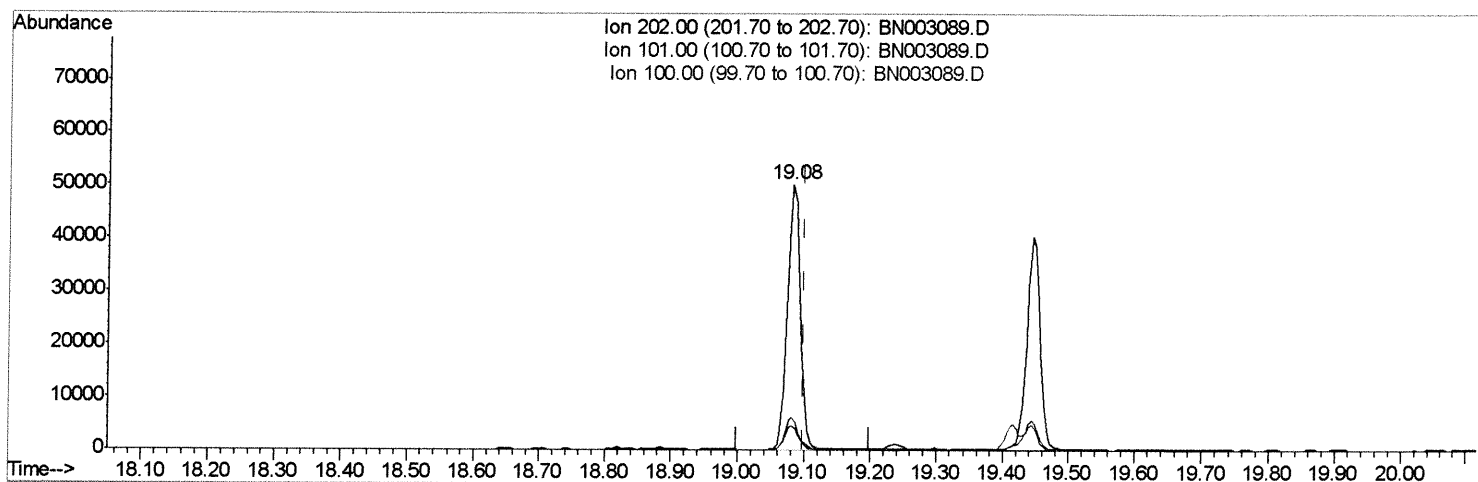
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 Sample : J5234-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 C0AK4

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:45:00 PM

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TIC: BN003089.D

(15) Fluoranthene (C)

19.081min (-0.019) 2.74ng/ul m

response 68404

Ion	Exp%	Act%
202.00	100	100
101.00	12.30	12.25
100.00	9.10	9.26
0.00	0.00	0.00

Quantitation Report (Qedit)

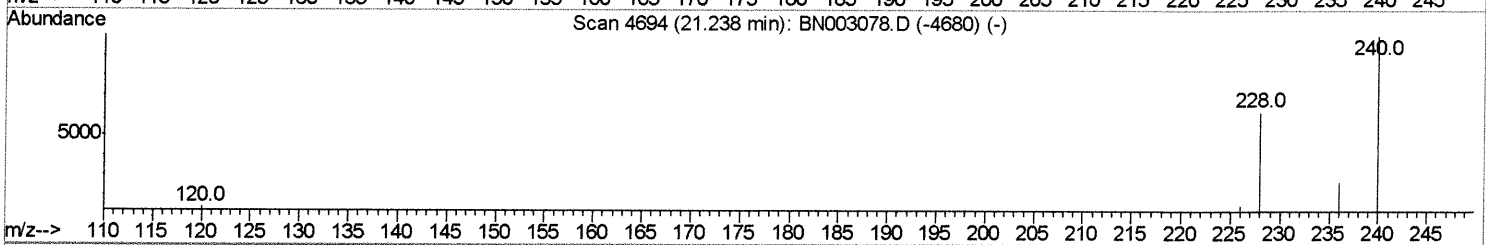
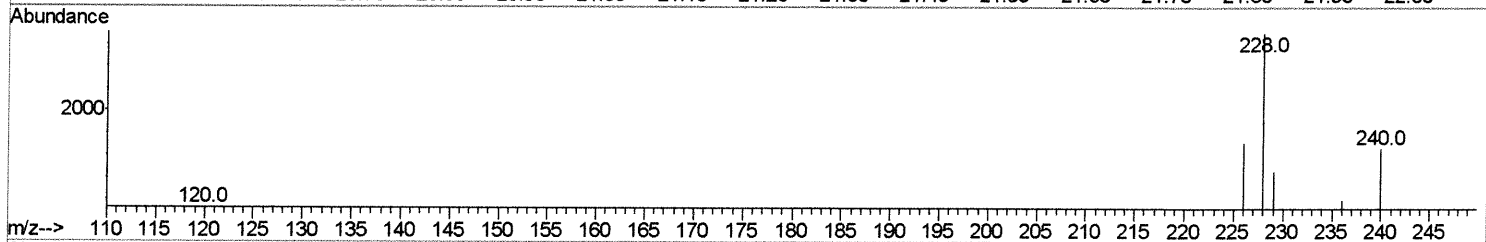
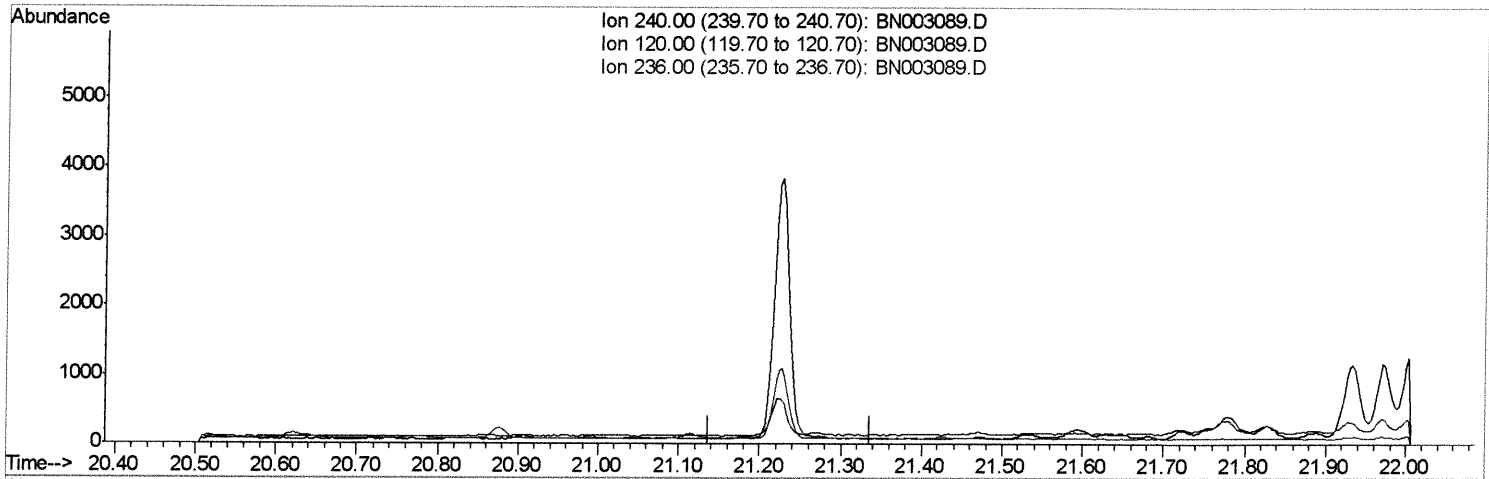
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(16) Chrysene-d12 (I)

21.238min (-21.238) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	16.40	0.00#
236.00	28.10	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

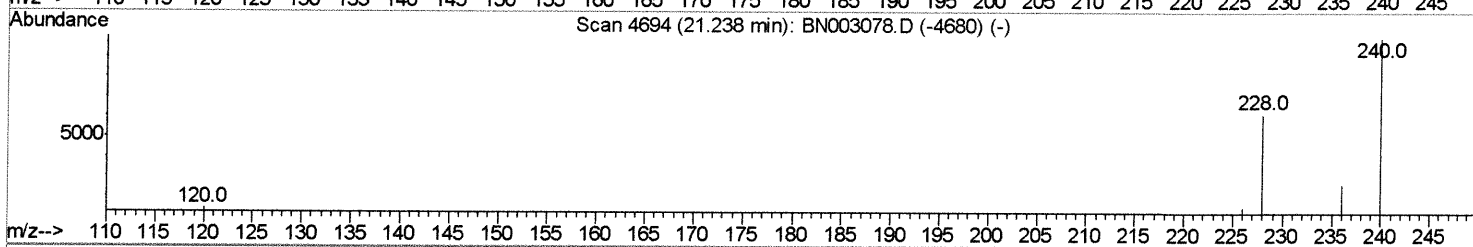
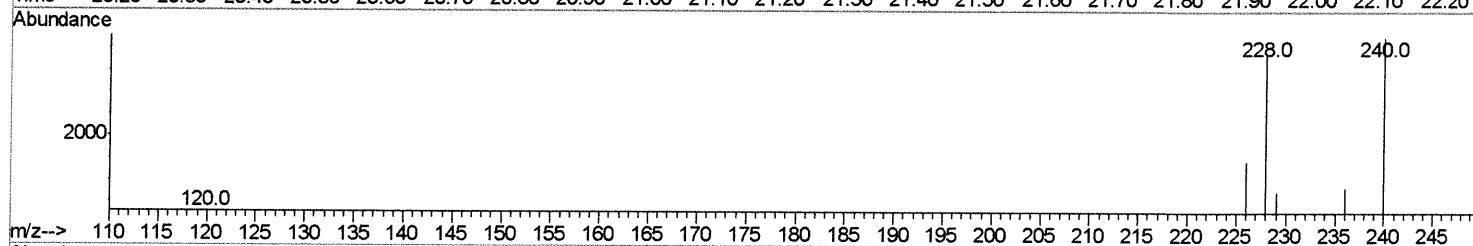
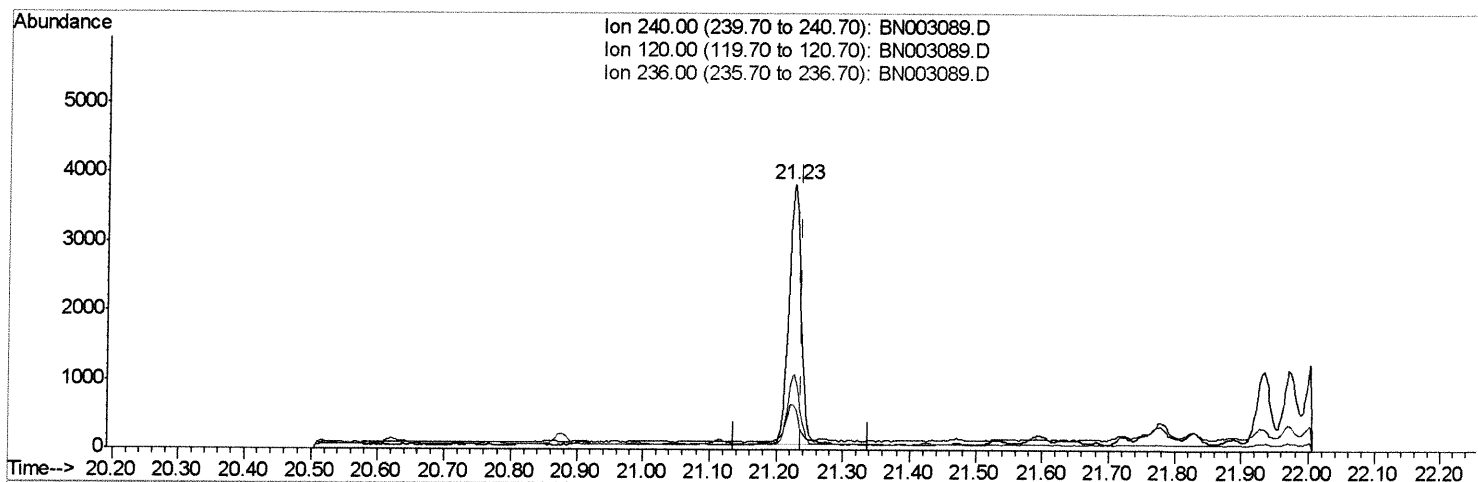
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(16) Chrysene-d12 (I)

21.226min (-0.012) 0.40ng/ul m *25 10/12/18*

response 4788

Ion	Exp%	Act%
240.00	100	100
120.00	16.40	16.43
236.00	28.10	28.50
0.00	0.00	0.00

Quantitation Report (Qedit)

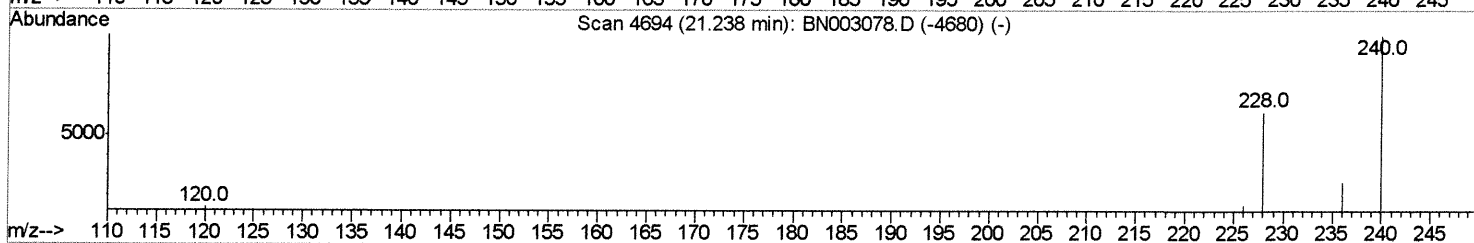
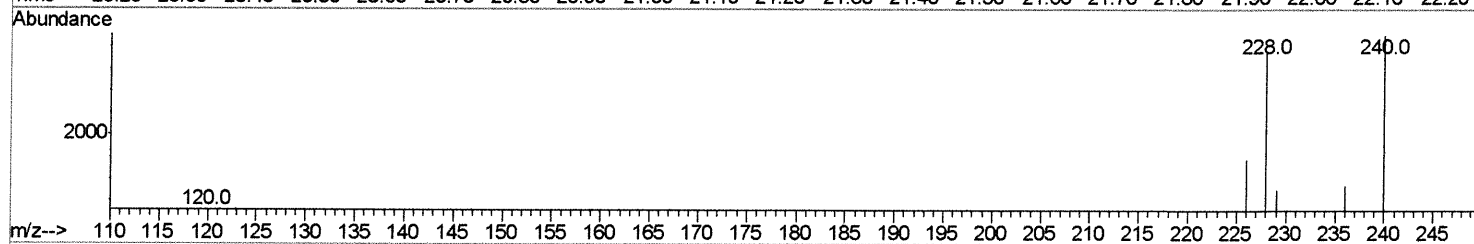
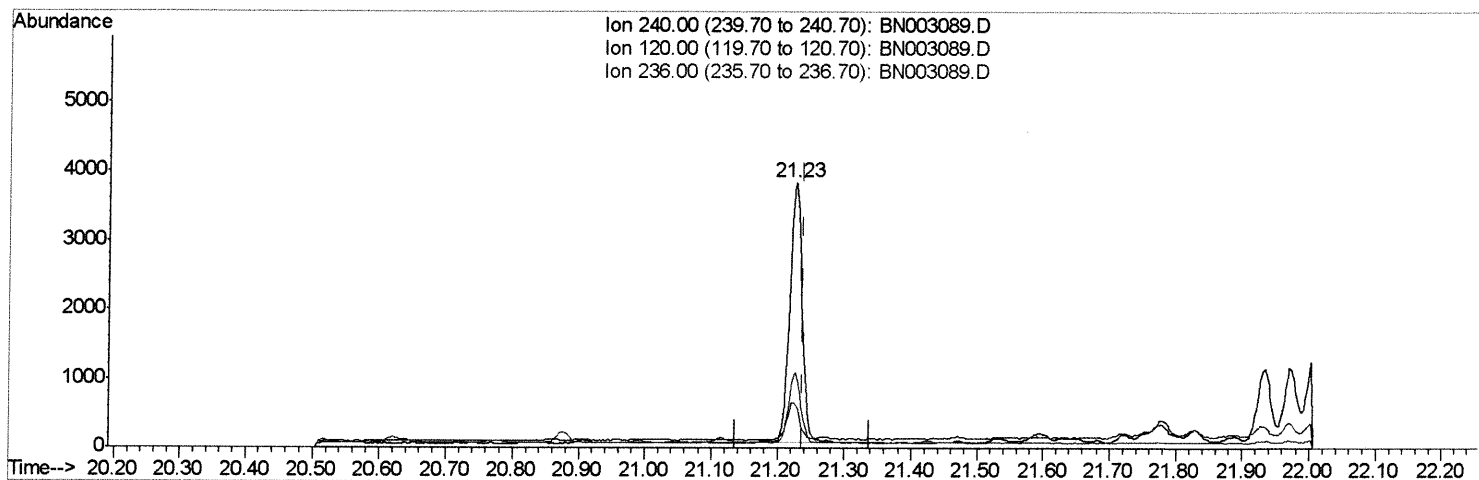
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(16) Chrysene-d12 (I)

21.226min (-0.012) 0.40ng/ul m

response 4788

Ion	Exp%	Act%
240.00	100	100
120.00	16.40	16.43
236.00	28.10	28.50
0.00	0.00	0.00

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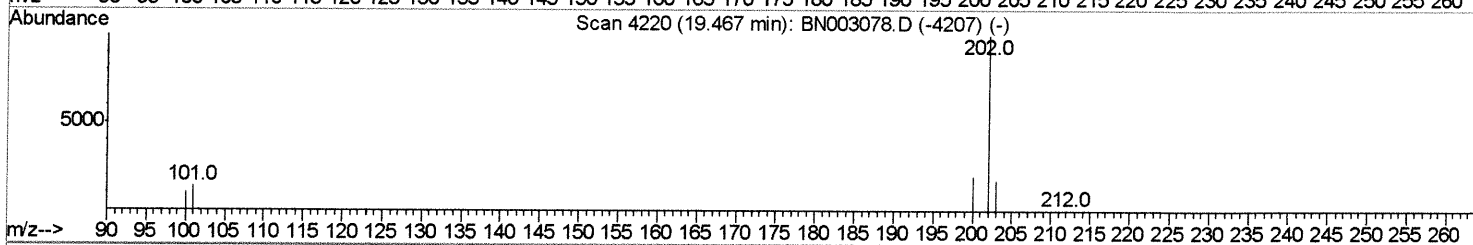
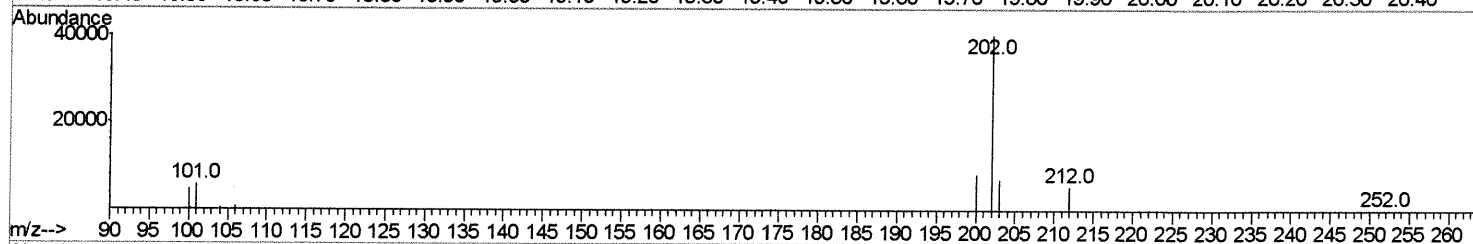
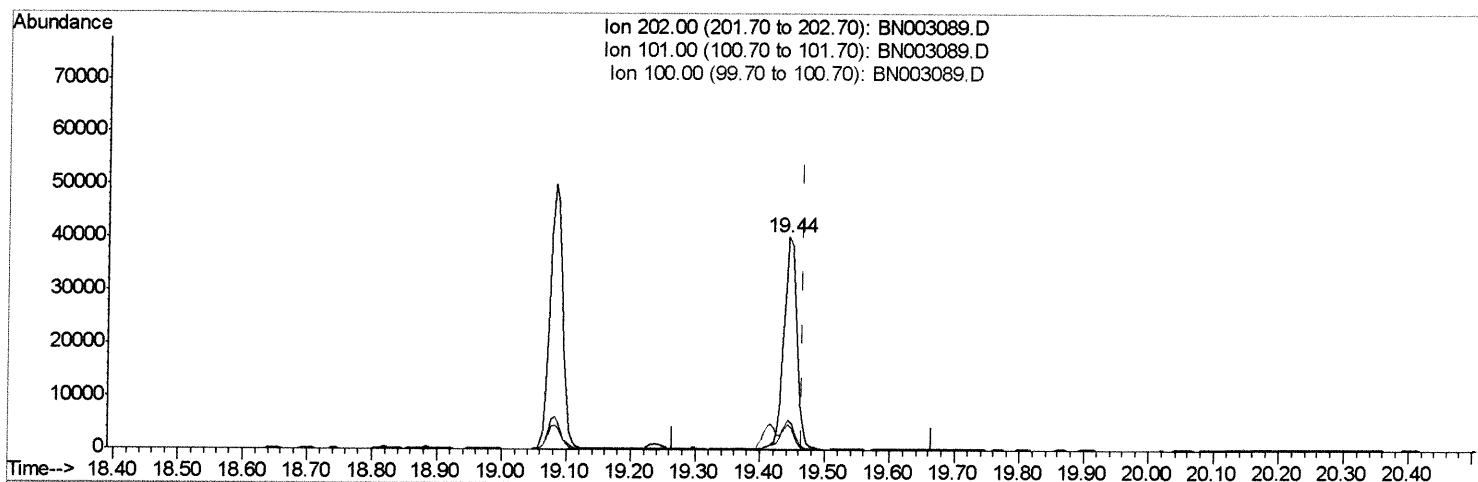
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(17) Pyrene

19.443min (-0.023) 3.08ng/ul

response 57311

Ion	Exp%	Act%
202.00	100	100
101.00	14.90	14.40
100.00	12.40	11.82
0.00	0.00	0.00

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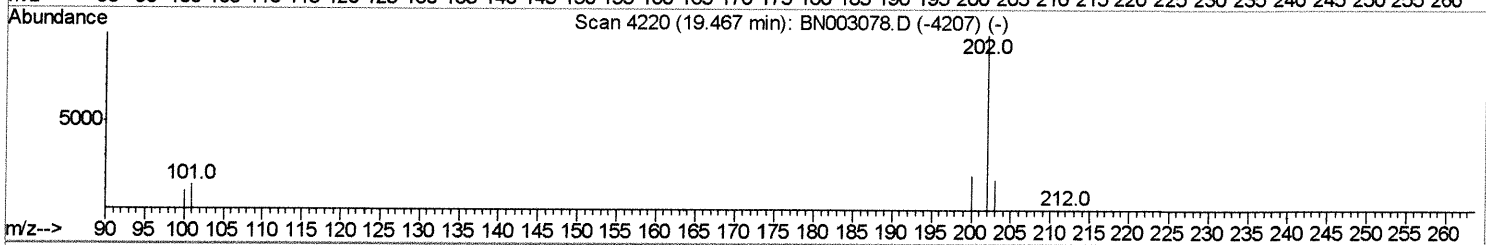
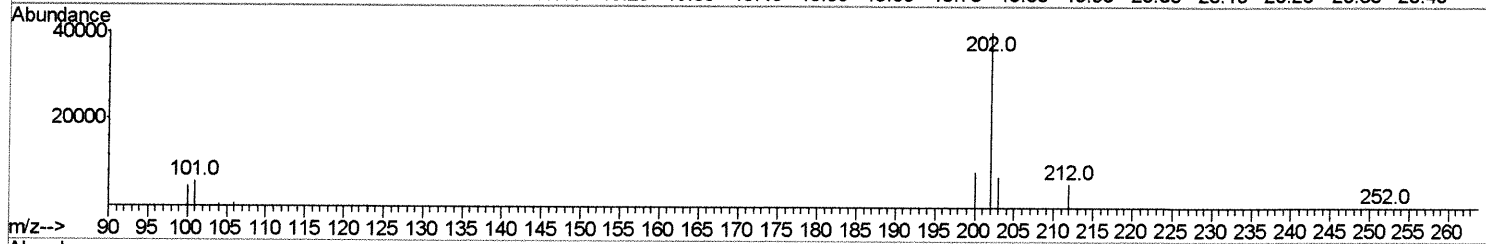
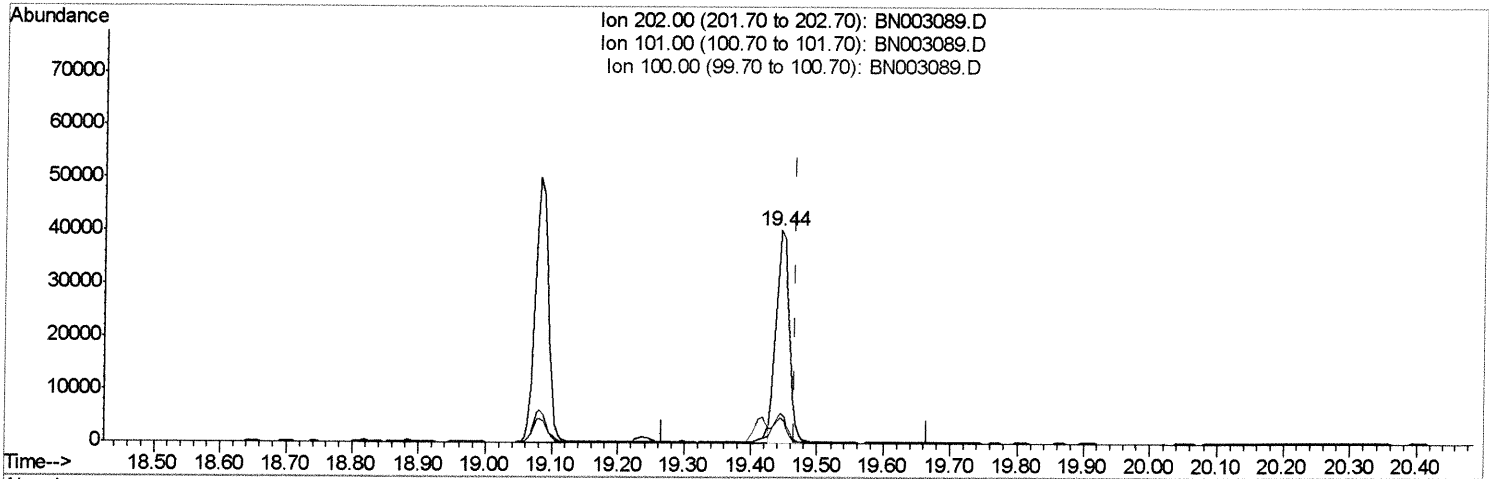
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(17) Pyrene

19.443min (-0.023) 2.98ng/ul m

response 55484

Ion	Exp%	Act%
202.00	100	100
101.00	14.90	14.40
100.00	12.40	11.82
0.00	0.00	0.00

Quantitation Report (Qedit)

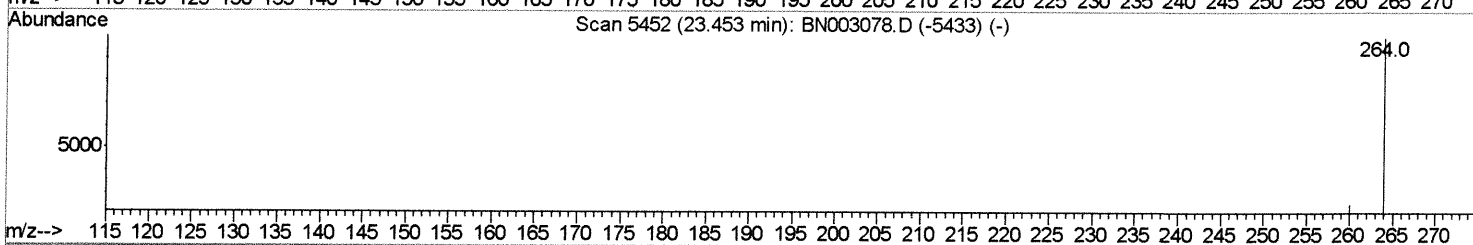
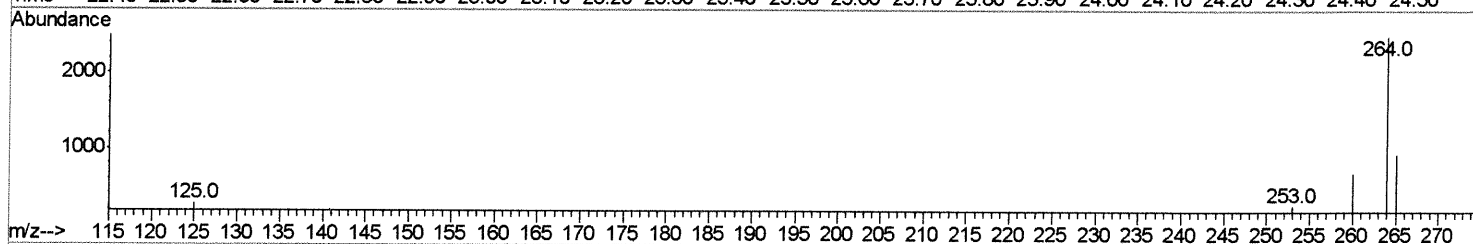
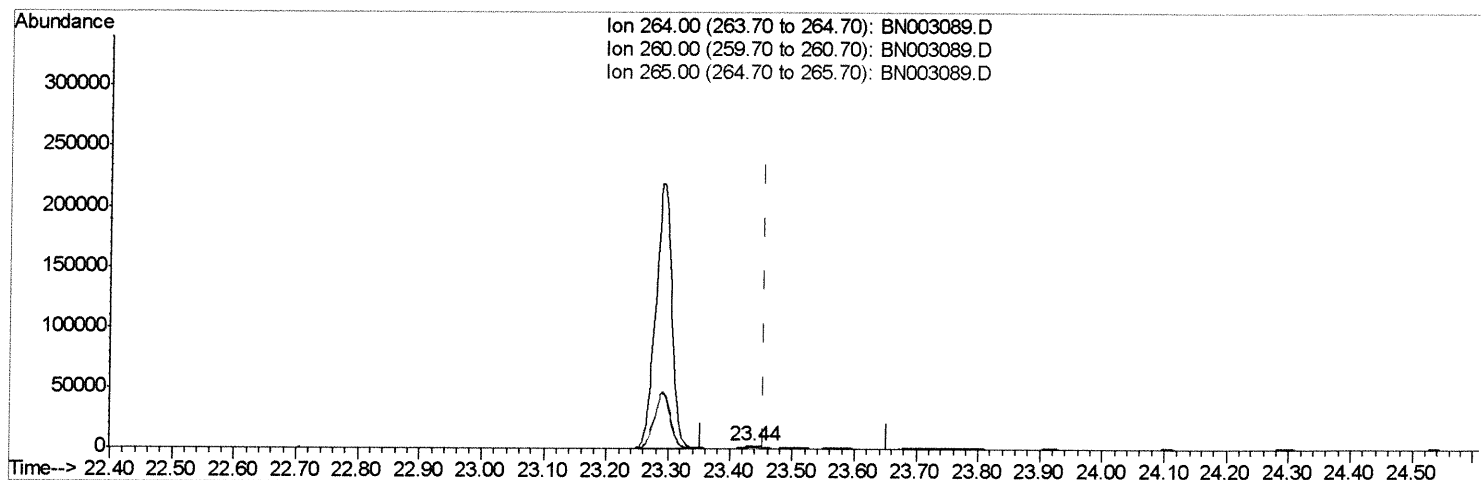
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003089.D
 Acq On : 11 Oct 2018 05:54
 Operator : MJ/SJ
 Sample : J5234-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK4

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:45:00 PM

Quant Time: Oct 11 09:00:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003089.D

(20) Perylene-d12 (I)

23.436min (-0.017) 0.40ng/ul

response 5475

Ion	Exp%	Act%
264.00	100	100
260.00	28.70	27.02
265.00	45.40	37.25
0.00	0.00	0.00

Quantitation Report (Qedit)

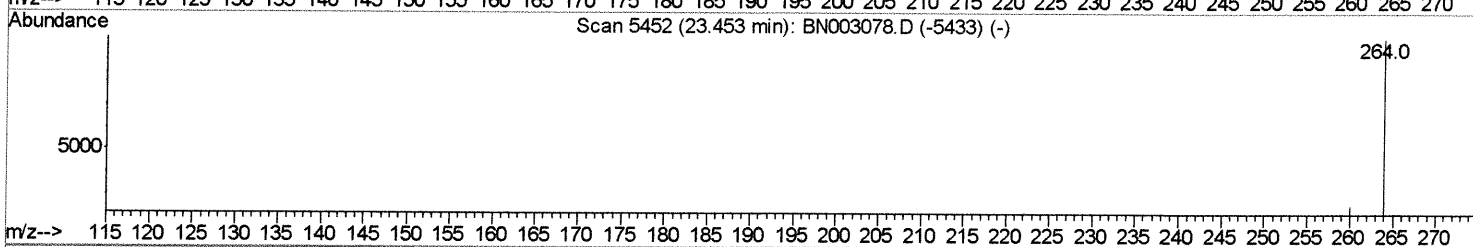
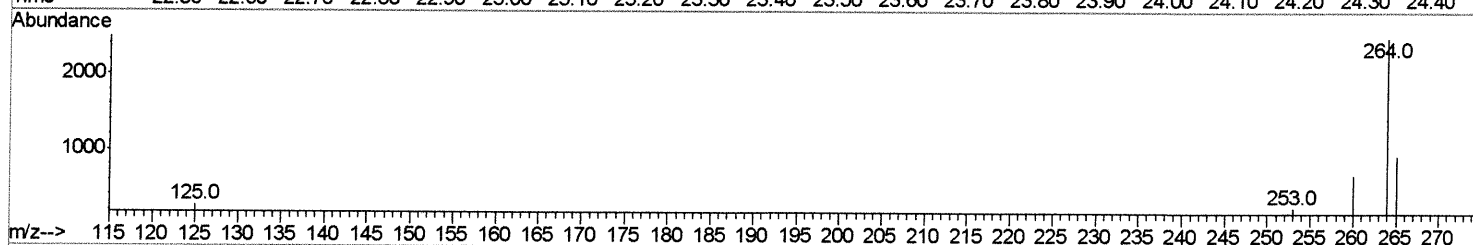
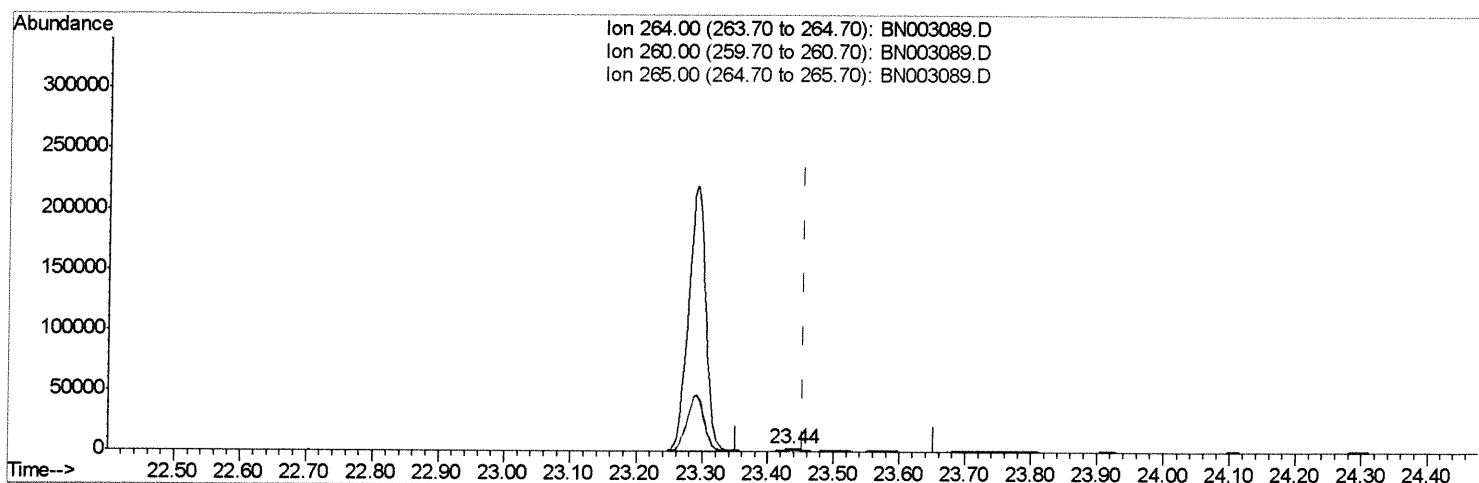
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 Data File : BN003089.D
 Acq On : 11 Oct 2018 05:54
 Operator : MJ/SJ
 Sample : J5234-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK4

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:45:00 PM

Quant Time: Oct 11 09:00:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003089.D

(20) Perylene-d12 (I)

23.436min (-0.017) 0.40ng/ul m *30/11/18*

response 4542

Ion	Exp%	Act%
264.00	100	100
260.00	28.70	27.02
265.00	45.40	37.25
0.00	0.00	0.00

Quantitation Report (Qedit)

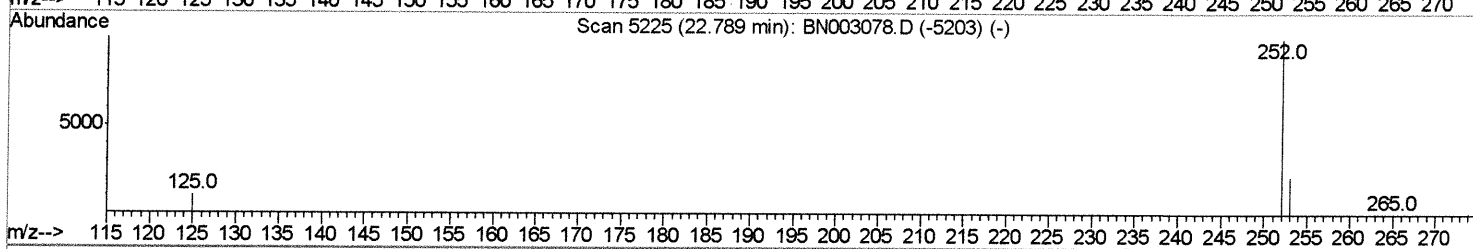
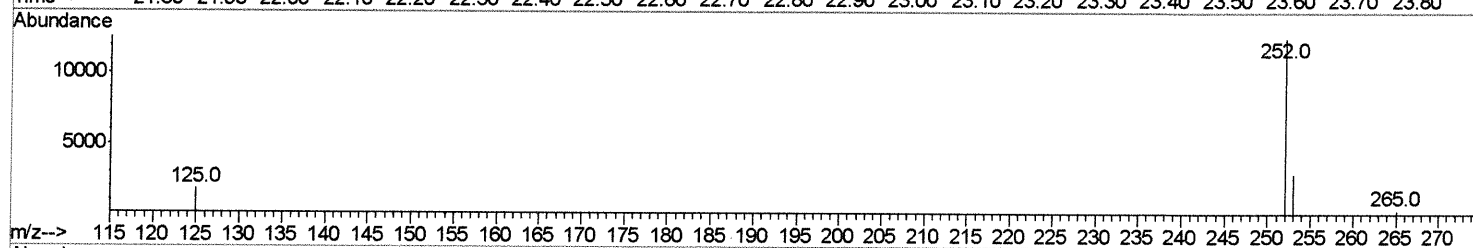
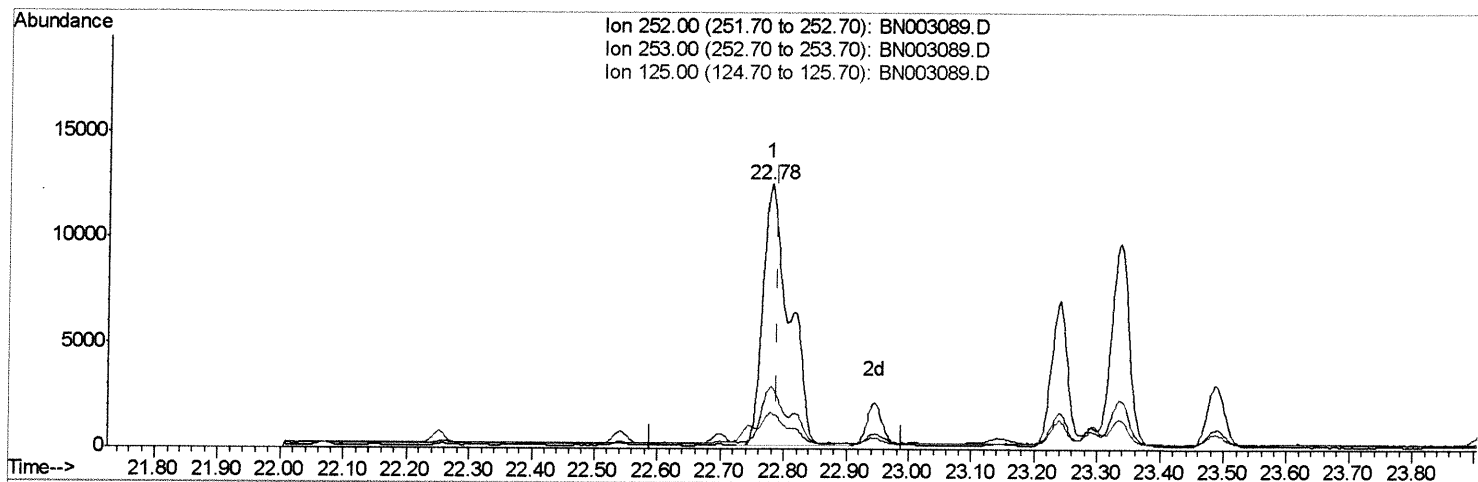
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003089.D
Acq On : 11 Oct 2018 05:54
Operator : MJ/SJ
Sample : J5234-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AK4

Manual Integrations
APPROVED

Sohil
10/11/2018 5:45:00 PM

Quant Time: Oct 11 09:01:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 08:10:30 2018
Response via : Initial Calibration



TIC: BN003089.D

(21) Benzo(b)fluoranthene

22.778min (-0.012) 2.20ng/ul

response 35959

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	23.44
125.00	17.10	13.95
0.00	0.00	0.00

Quantitation Report (Qedit)

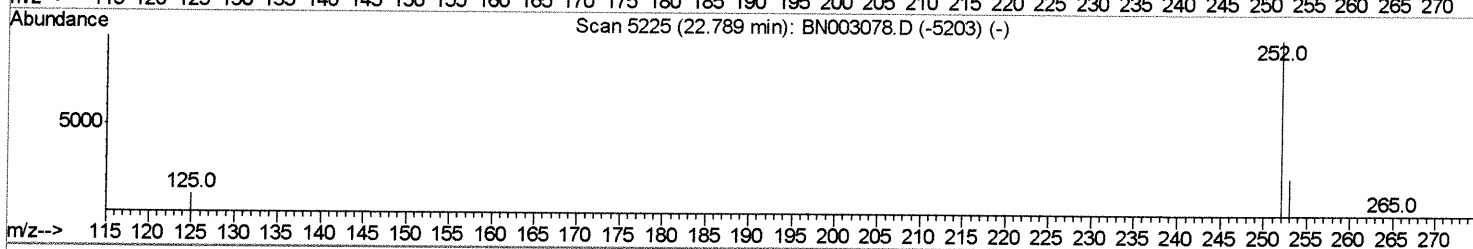
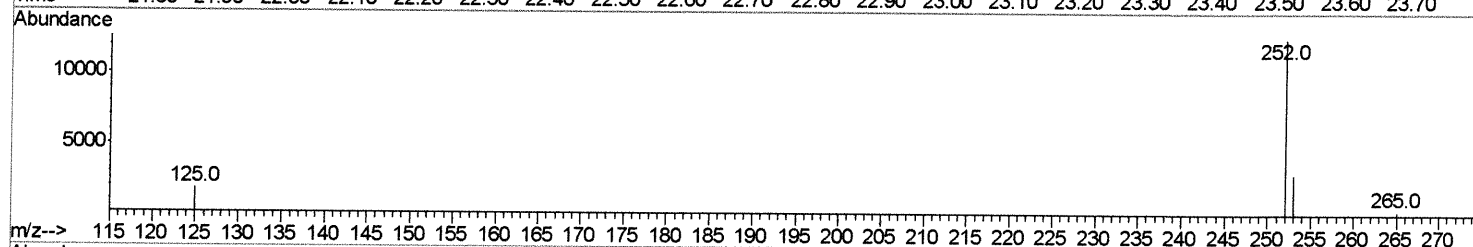
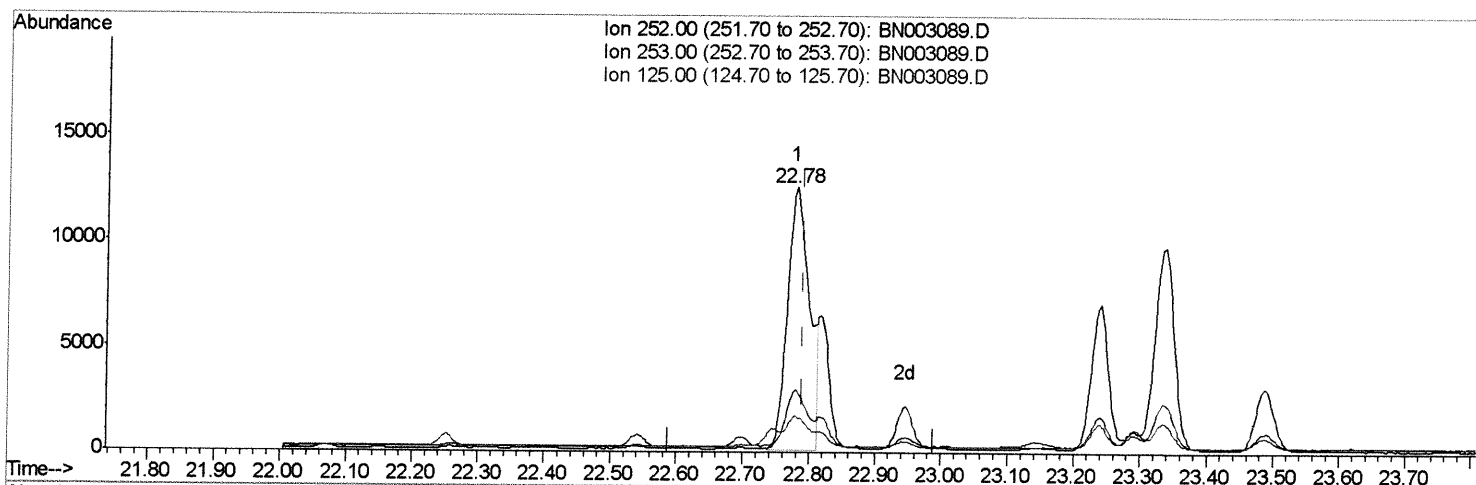
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003089.D
 Acq On : 11 Oct 2018 05:54
 Operator : MJ/SJ
 Sample : J5234-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK4

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:45:00 PM

Quant Time: Oct 11 09:01:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



(21) Benzo(b)fluoranthene

22.778min (-0.012) 1.74ng/ul m

response 28463

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	23.44
125.00	17.10	13.95
0.00	0.00	0.00

Quantitation Report (Qedit)

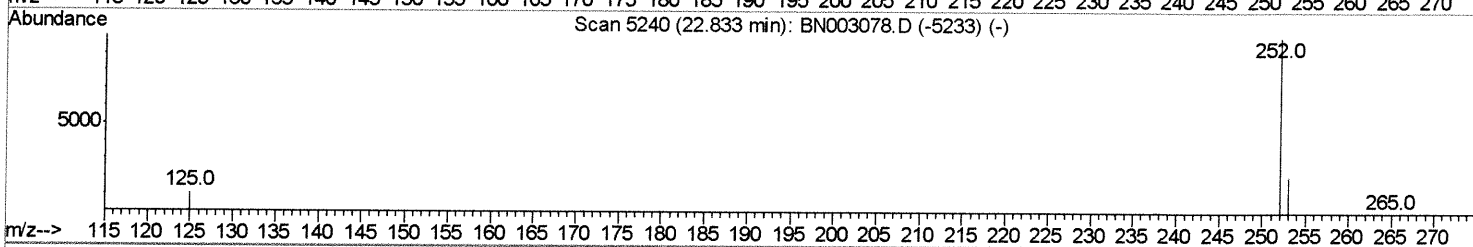
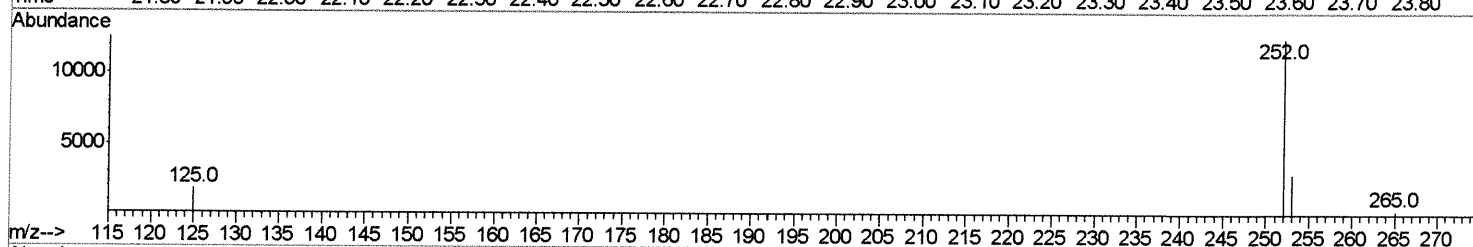
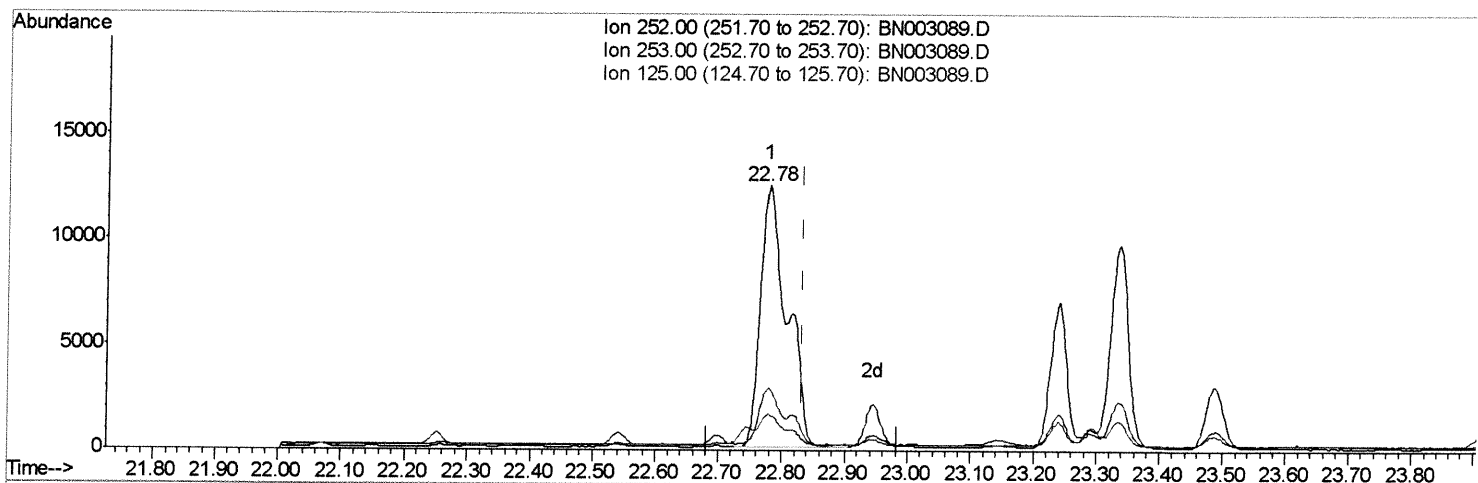
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003089.D
Acq On : 11 Oct 2018 05:54
Operator : MJ/SJ
Sample : J5234-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AK4

Manual Integrations
APPROVED

Sohil
10/11/2018 5:45:00 PM

Quant Time: Oct 11 09:01:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 08:10:30 2018
Response via : Initial Calibration



TIC: BN003089.D

(22) Benzo(k)fluoranthene

22.778min (-0.055) 2.12ng/ui

response 35959

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	23.44
125.00	17.60	13.95#
0.00	0.00	0.00

Quantitation Report (Qedit)

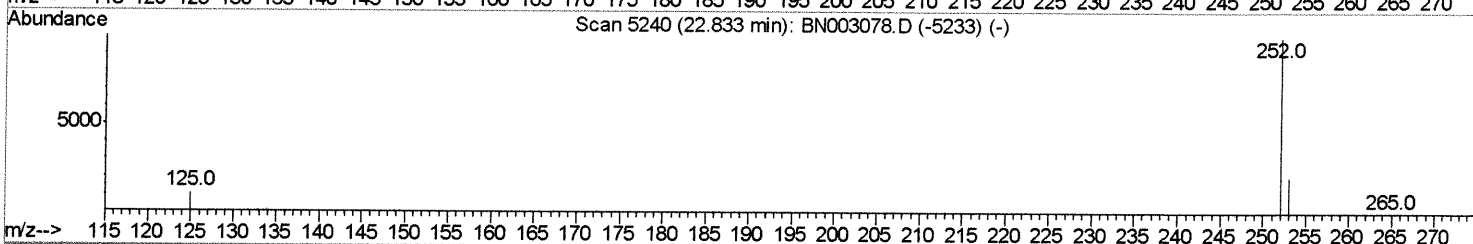
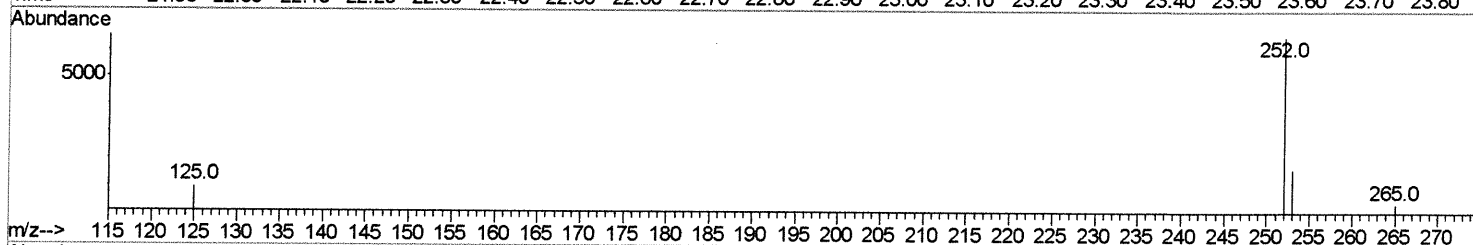
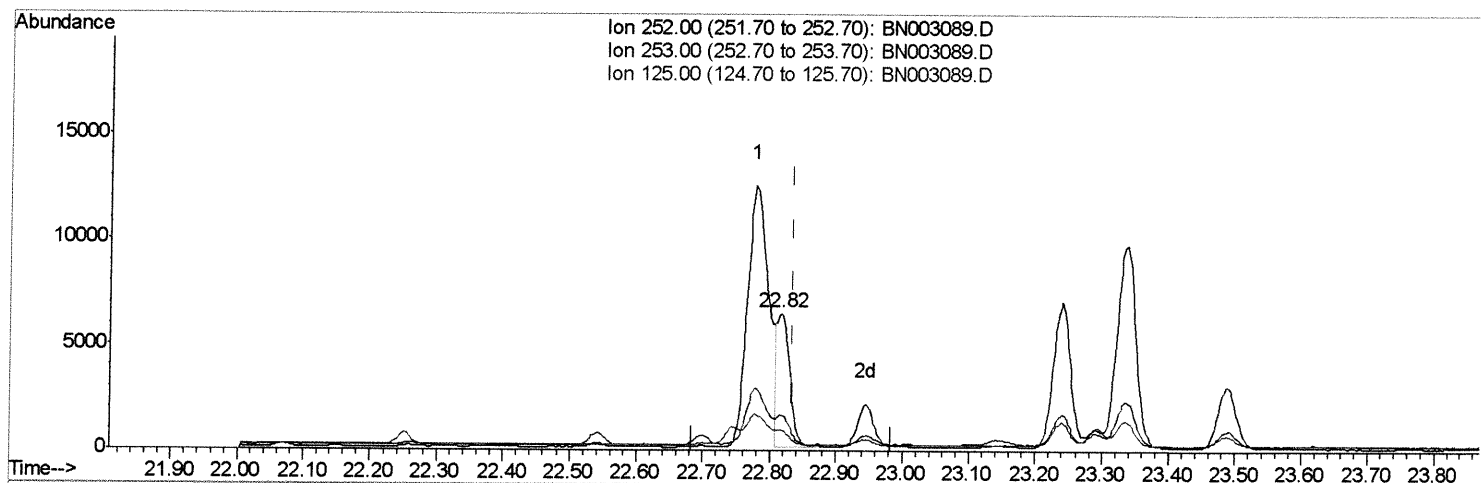
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
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 Acq On : 11 Oct 2018 05:54
 Operator : MJ/SJ
 Sample : J5234-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 C0AK4

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:45:00 PM

Quant Time: Oct 11 09:01:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003089.D

(22) Benzo(k)fluoranthene

22.816min (-0.017) 0.51ng/ul m

response 8638

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	25.45
125.00	17.60	14.86
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003089.D
 Acq On : 11 Oct 2018 05:54
 Operator : MJ/SJ
 Sample : J5234-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK4

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:45:00 PM

Quant Time: Oct 11 09:03:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1638	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	6769	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3882	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.01	188	7635m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4788m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	4542m	0.40	ng/ul	-0.02

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.00	152	4054	0.39	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	7298m	0.33	ng/ul	-0.01

Target Compounds

					Ovalue	
3) Naphthalene	10.44	128	1442	0.083	ng/ul#	91
5) 2-Methylnaphthalene	12.08	142	595	0.050	ng/ul	100
7) Acenaphthylene	13.98	152	3046	0.172	ng/ul	96
8) Acenaphthene	14.32	153	1297	0.096	ng/ul	98
9) Fluorene	15.32	166	3683	0.239	ng/ul	97
12) Phenanthrene	17.05	178	45973	2.160	ng/ul	99
13) Anthracene	17.15	178	6442m	0.320	ng/ul	
15) Fluoranthene	19.08	202	68404m	2.740	ng/ul	
17) Pyrene	19.44	202	55484m	2.984	ng/ul	
18) Benzo(a)anthracene	21.21	228	20758	1.347	ng/ul	98
19) Chrysene	21.26	228	22595	1.444	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	28463m	1.740	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	8638m	0.509	ng/ul	
23) Benzo(a)pyrene	23.34	252	19343	1.319	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.65	276	12501	0.742	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.65	278	3222	0.239	ng/ul#	88
26) Benzo(a,h,i)perylene	26.33	276	11523	0.811	ng/ul	97

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