

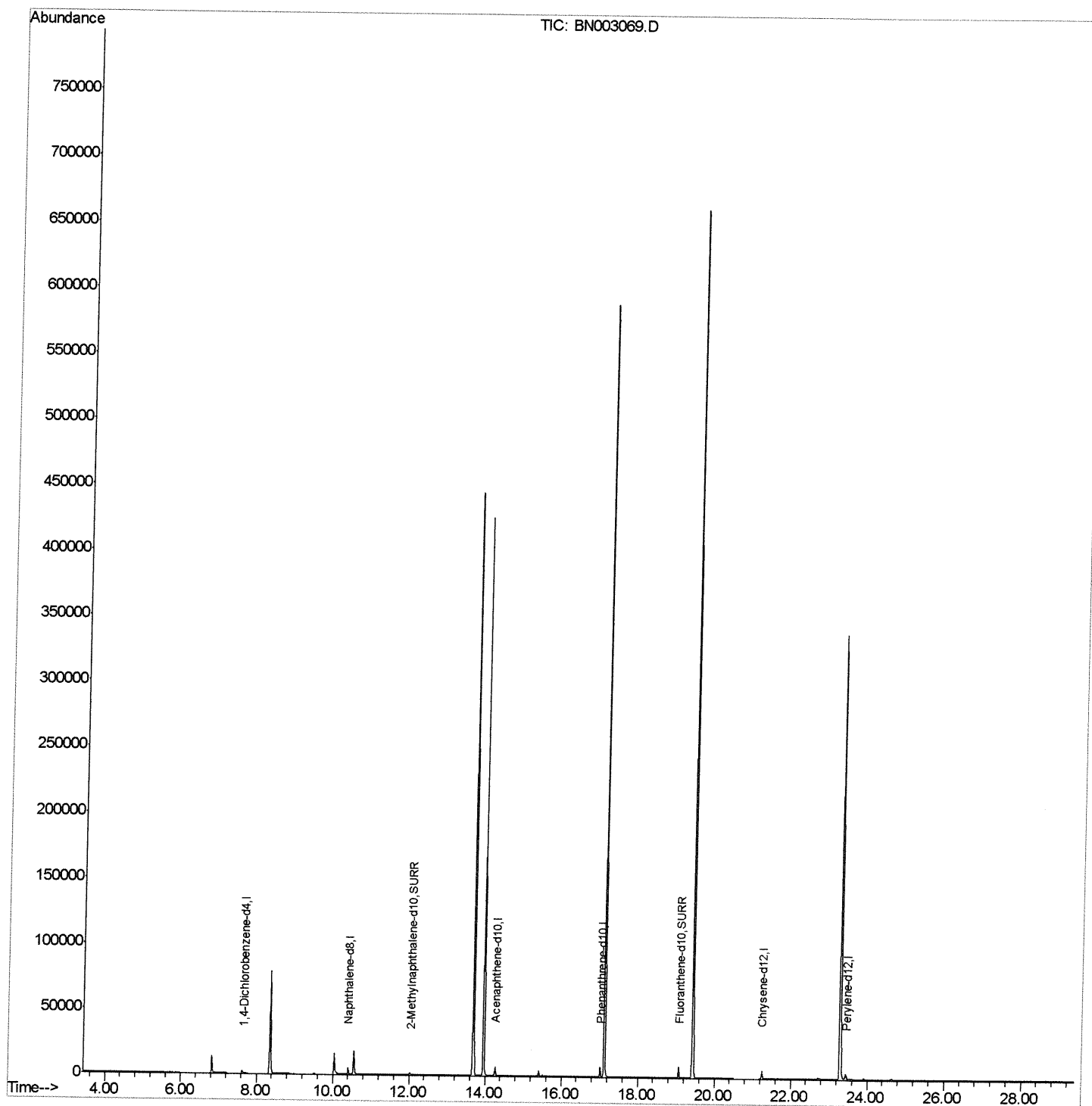
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003069.D
Acq On : 10 Oct 2018 18:11
Operator : MJ/SJ
Sample : PB113582BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK82

Manual Integrations
APPROVED

Sohil
10/11/2018 5:45:25 PM

Quant Time: Oct 11 07:23:48 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 07:04:52 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

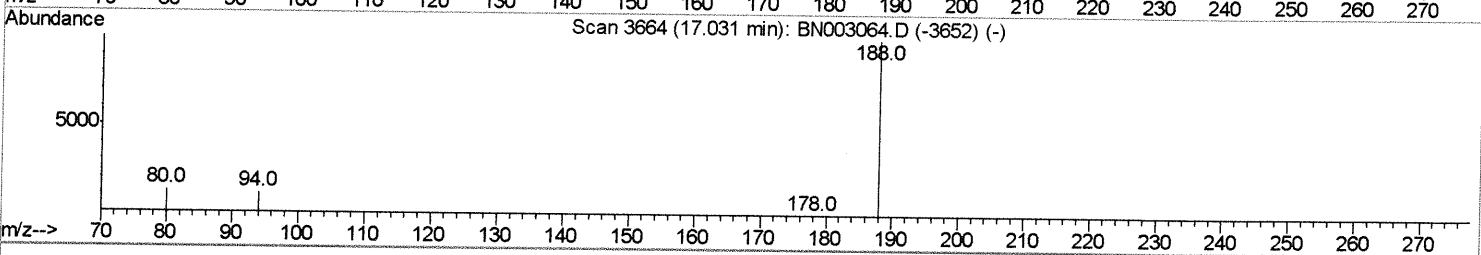
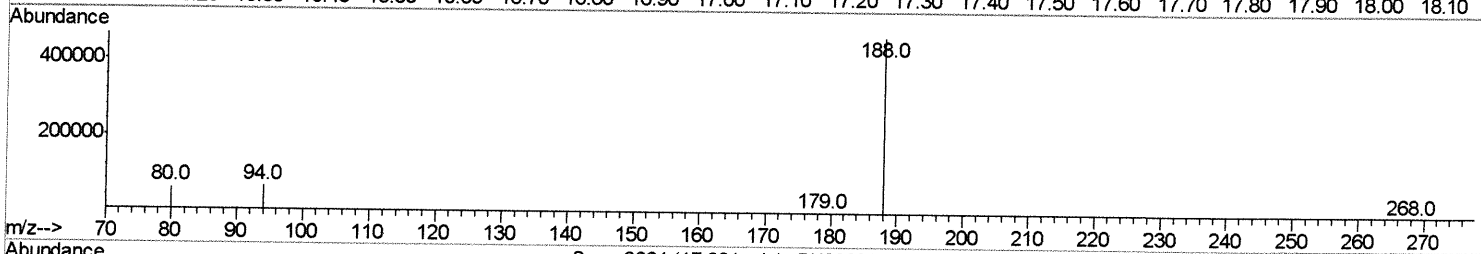
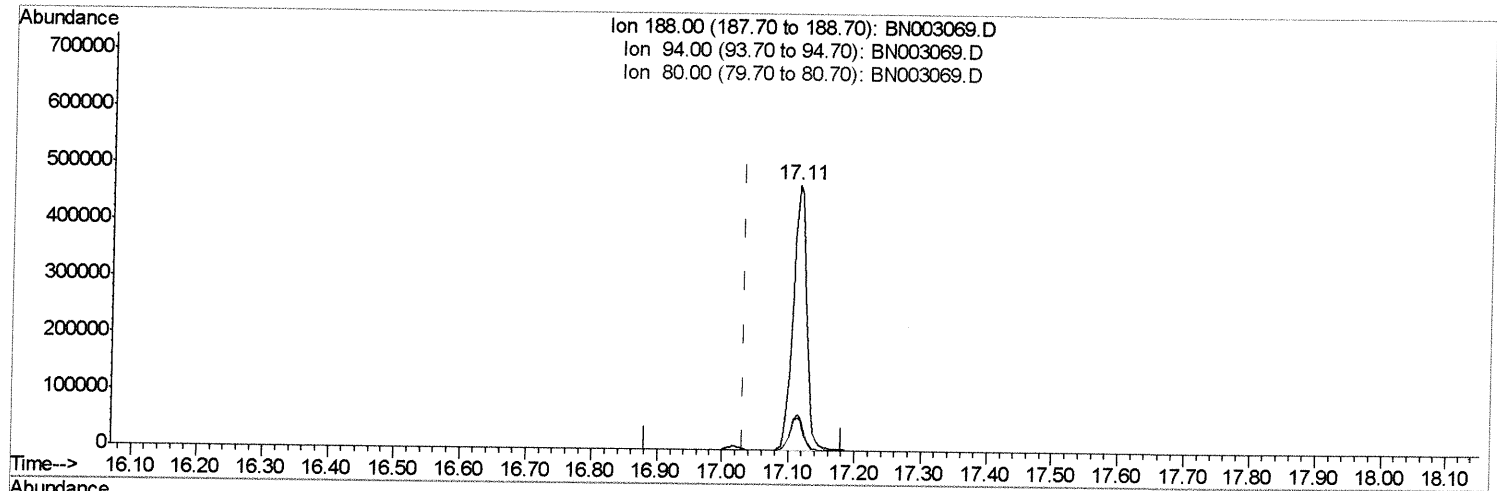
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Sohil
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TIC: BN003069.D

(10) Phenanthrene-d10 (I)
 17.111min (+0.080) 0.40ng/ul
 response 680982

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	13.51
80.00	12.70	12.38
0.00	0.00	0.00

Quantitation Report (Qedit)

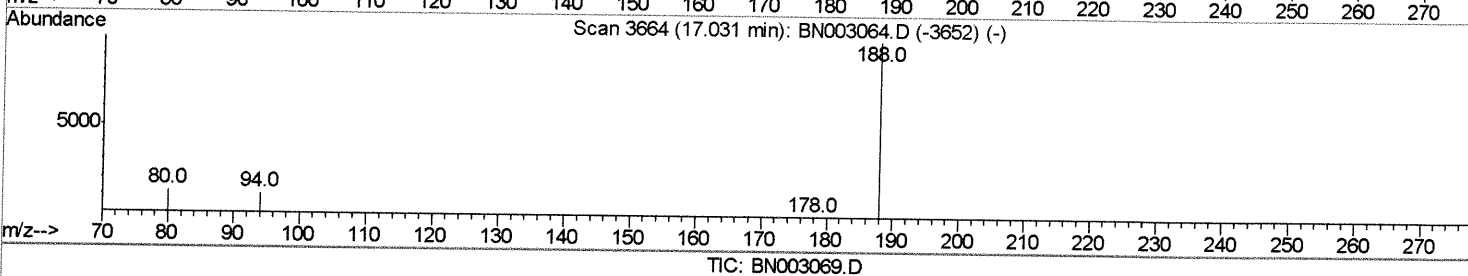
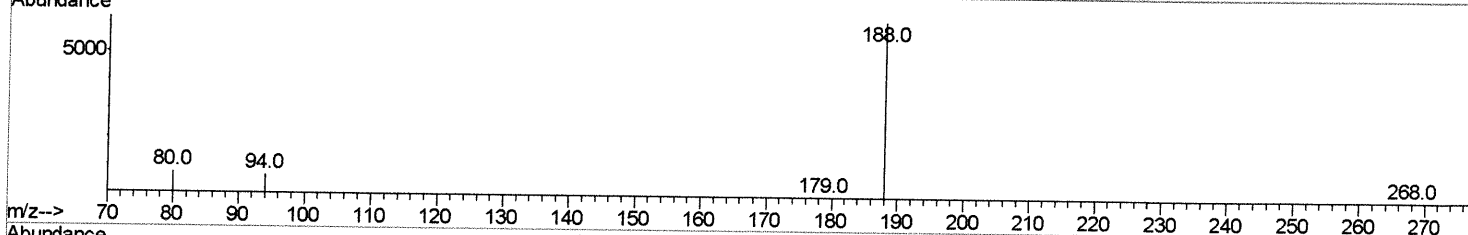
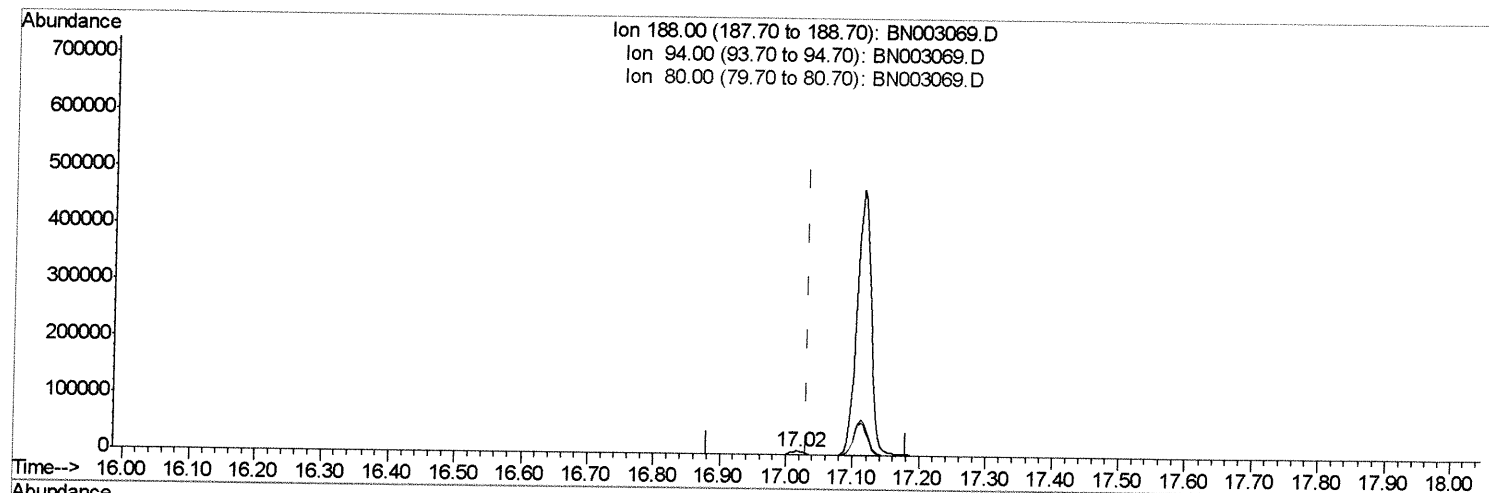
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Manual Integrations
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(10) Phenanthrene-d10 (I)

17.019min (-0.013) 0.40ng/ul m

response 9113

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	11.13
80.00	12.70	12.41
0.00	0.00	0.00

Quantitation Report (Qedit)

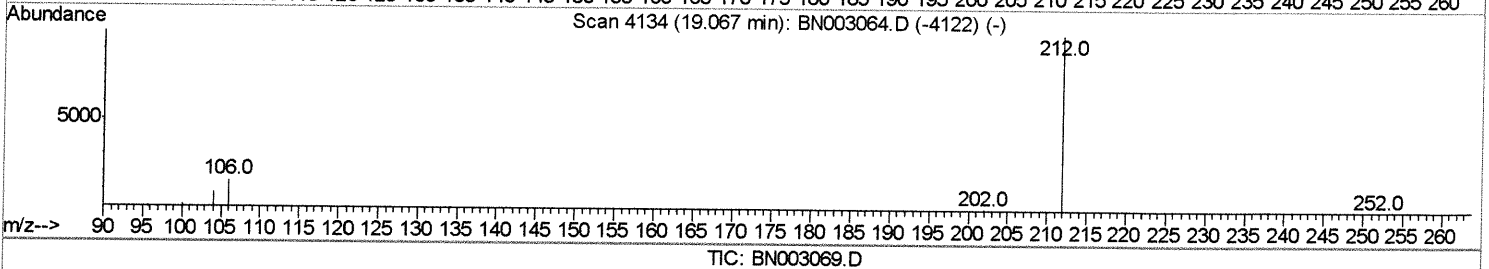
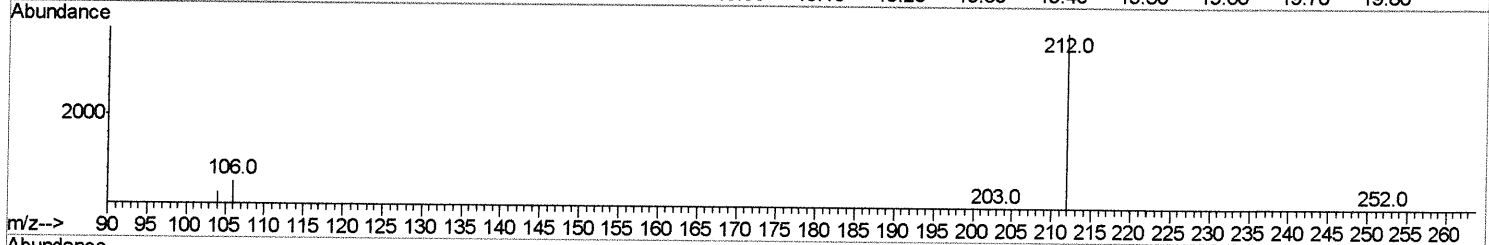
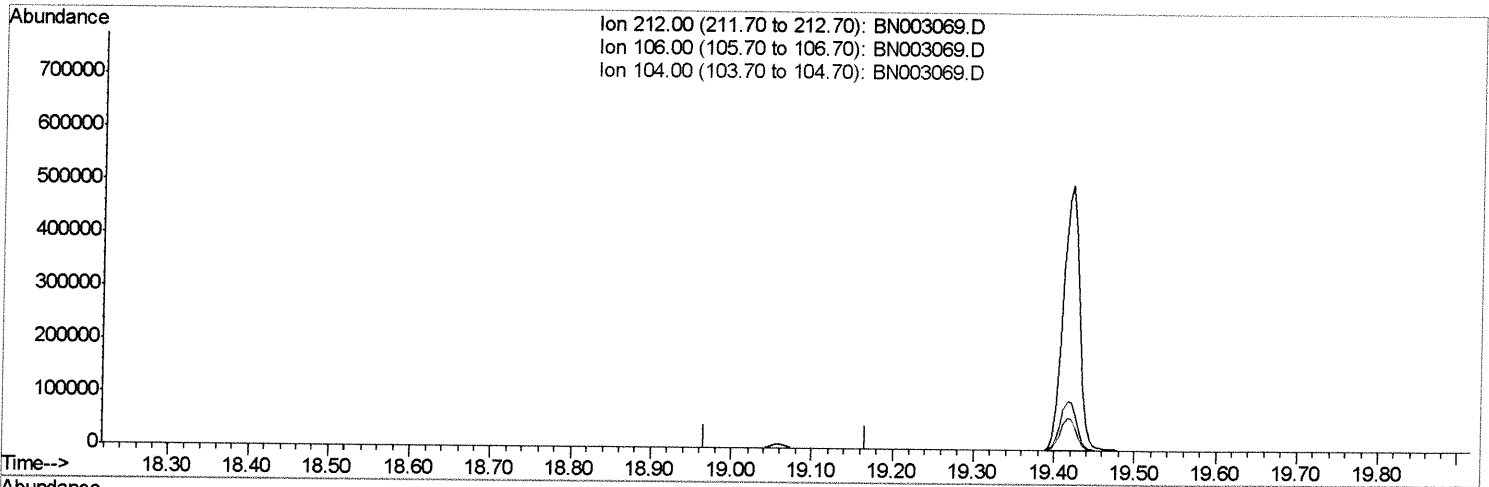
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 Operator : MJ/SJ
 Sample : PB113582BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
 10/11/2018 5:45:25 PM

Quant Time: Oct 11 07:21:40 2018
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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)

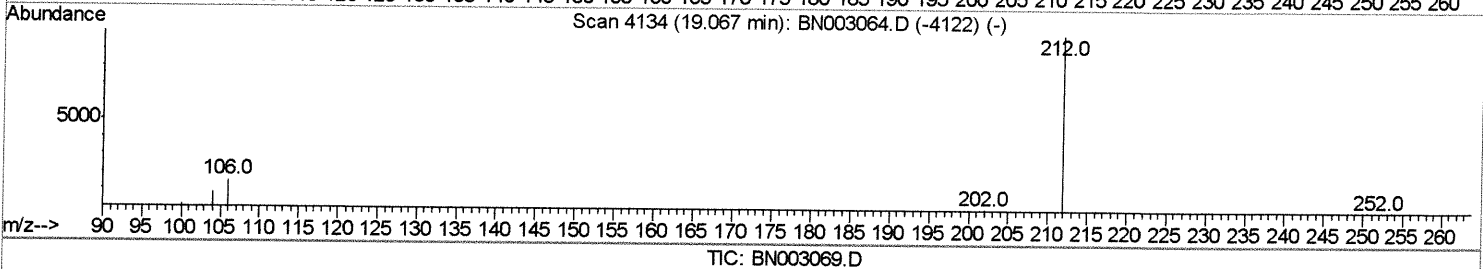
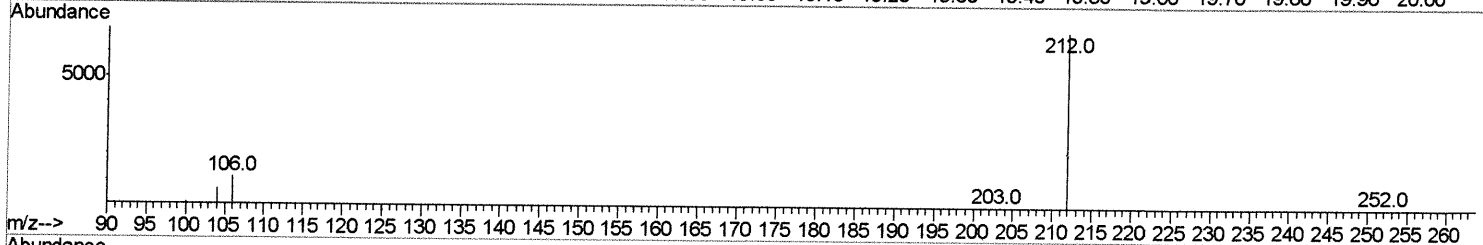
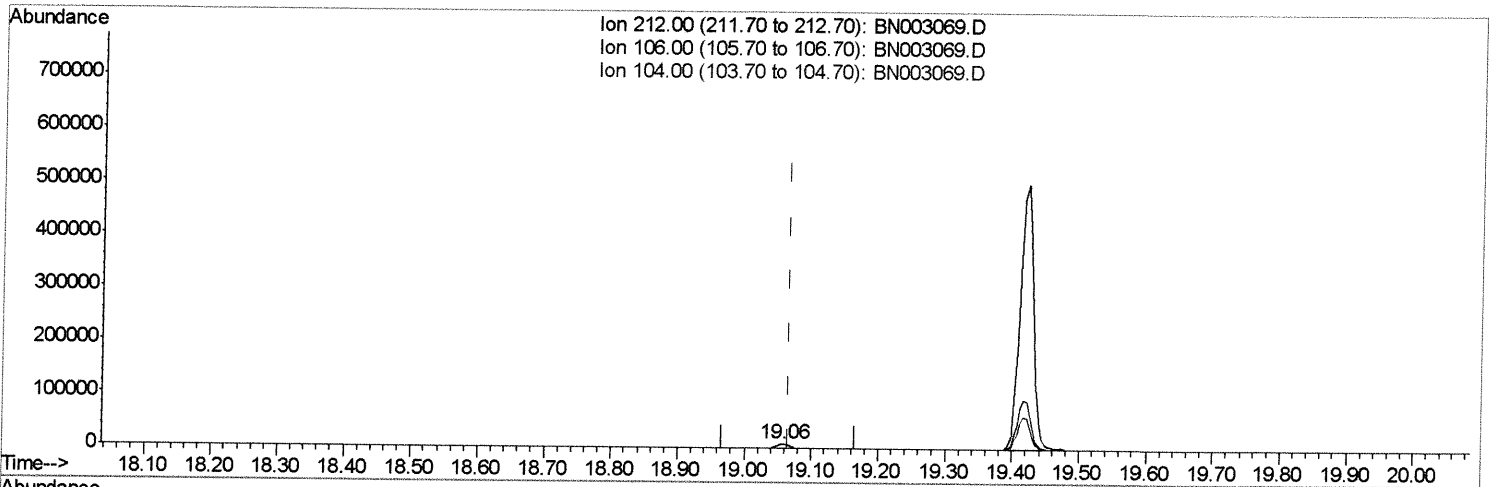
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003069.D
 Acq On : 10 Oct 2018 18:11
 Operator : MJ/SJ
 Sample : PB113582BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK82

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:45:25 PM

Quant Time: Oct 11 07:21:40 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
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 QLast Update : Thu Oct 11 07:04:52 2018
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.058min (-0.009) 0.37ng/ul m

response 9577

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)

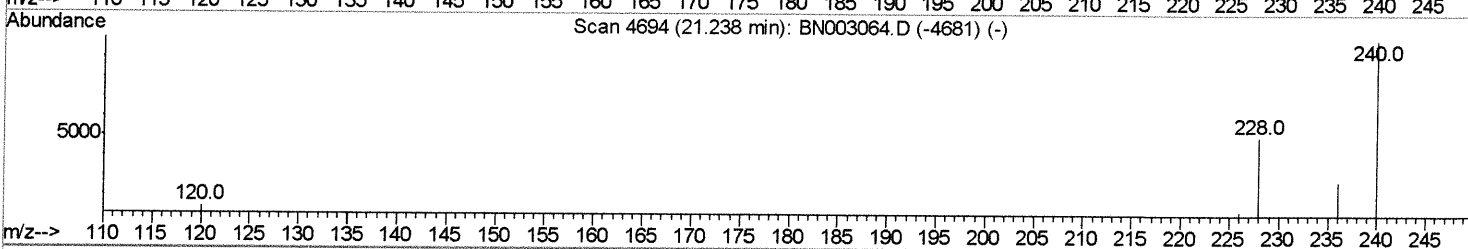
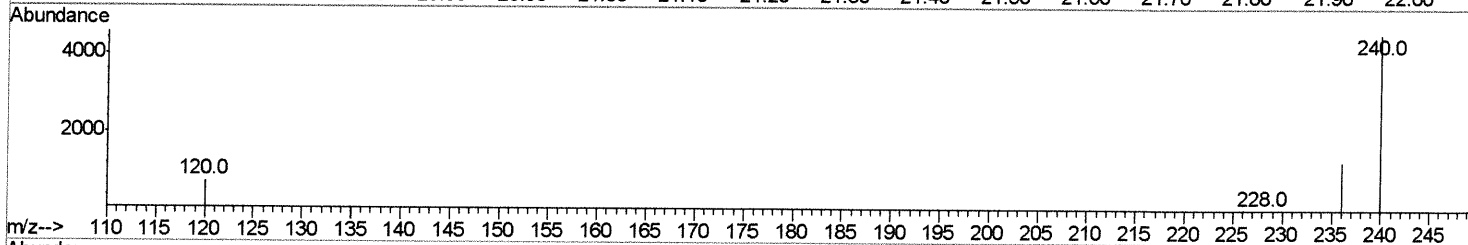
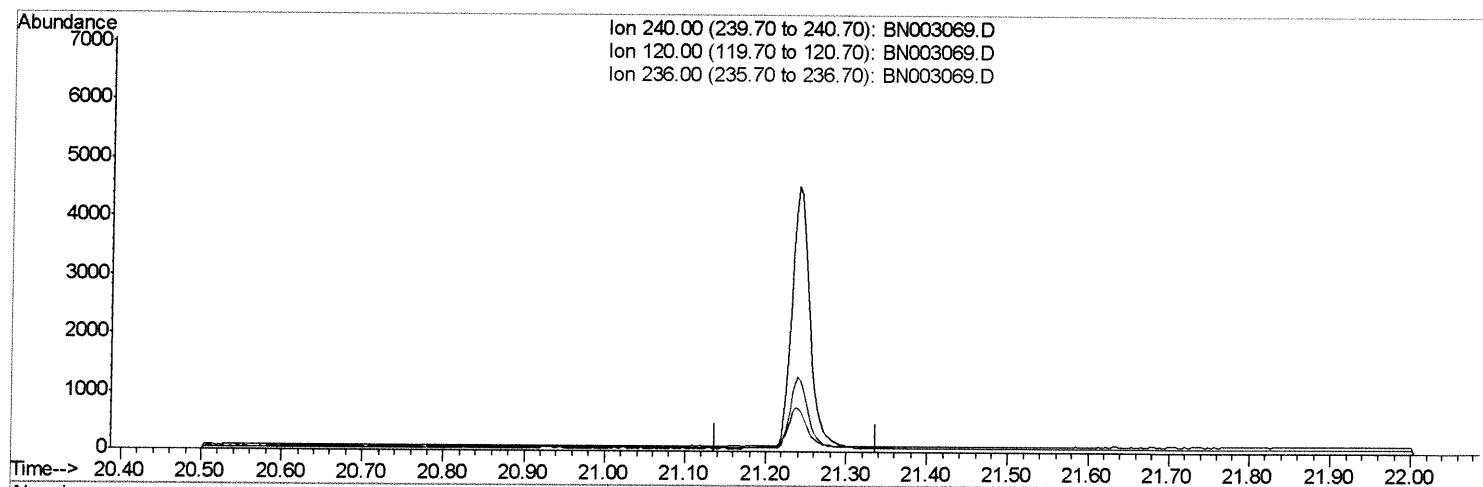
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003069.D
Acq On : 10 Oct 2018 18:11
Operator : MJ/SJ
Sample : PB113582BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK82

Manual Integrations
APPROVED

Sohil
10/11/2018 5:45:25 PM

Quant Time: Oct 11 07:21:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
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TIC: BN003069.D

(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)

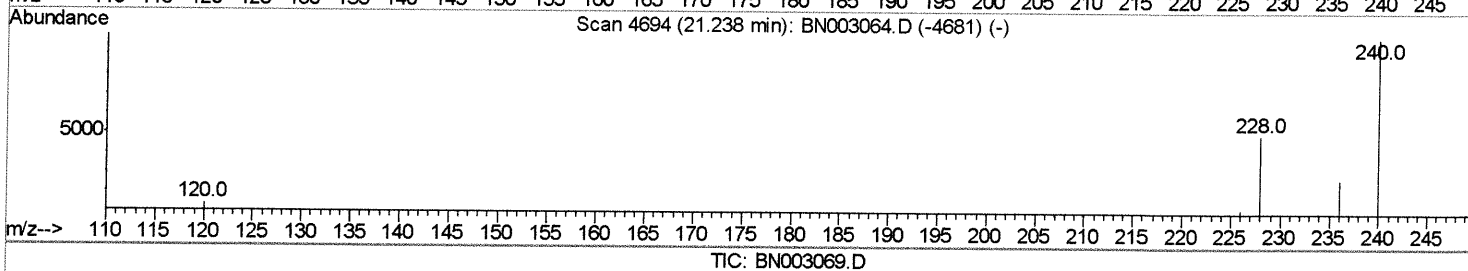
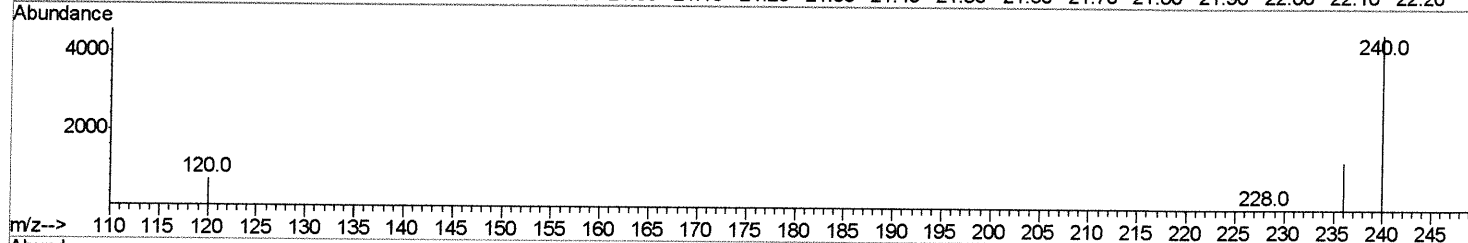
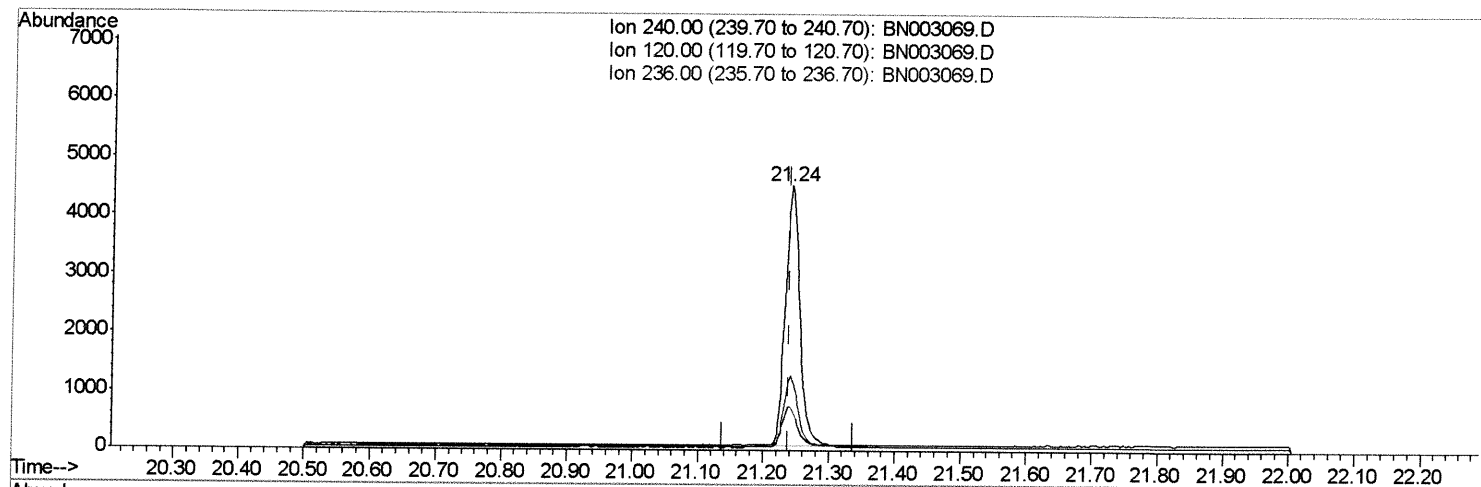
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Sample : PB113582BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.239min (+0.001) 0.40ng/ul m

response 6834

Ion	Exp%	Act%
240.00	100	100
120.00	16.40	16.38
236.00	28.10	28.33
0.00	0.00	0.00

Quantitation Report (Qedit)

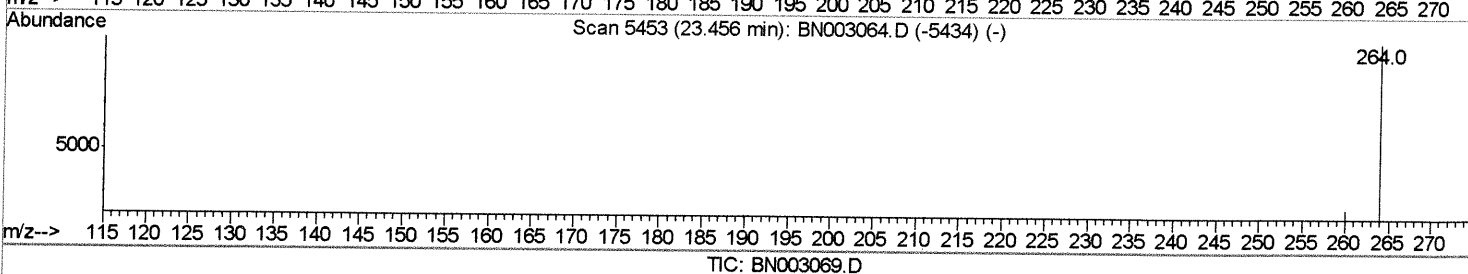
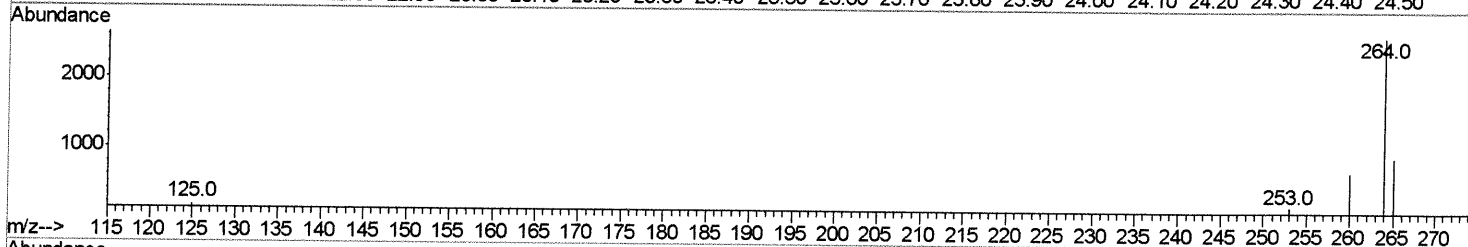
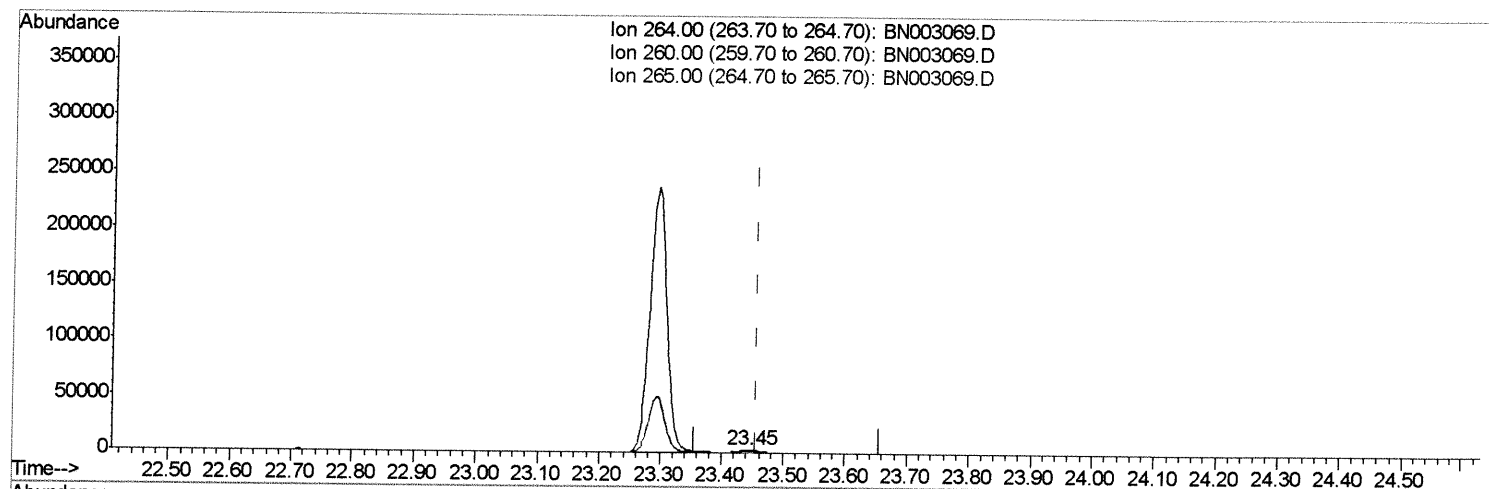
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Sample : PB113582BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
10/11/2018 5:45:25 PM

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Response via : Initial Calibration



(20) Perylene-d12 (I)

23.446min (-0.010) 0.40ng/ul

response 6130

Ion	Exp%	Act%
264.00	100	100
260.00	28.70	26.51
265.00	45.40	34.85#
0.00	0.00	0.00

Quantitation Report (Qedit)

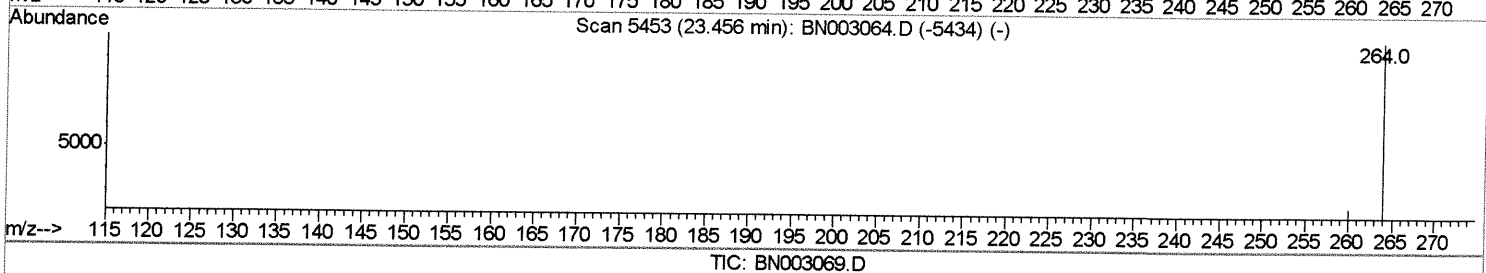
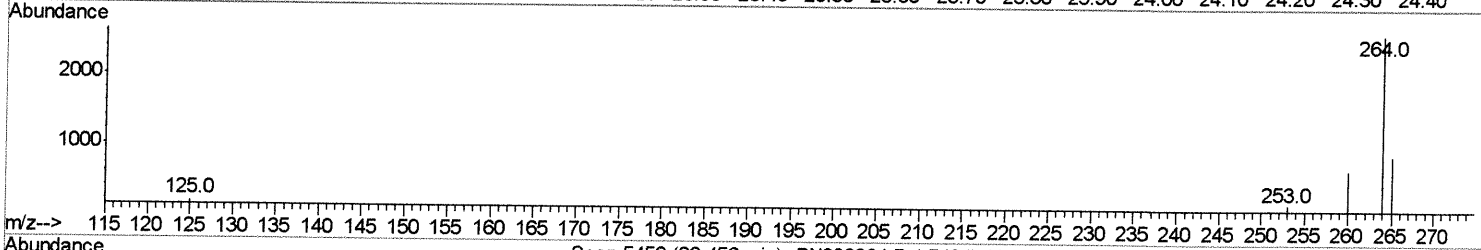
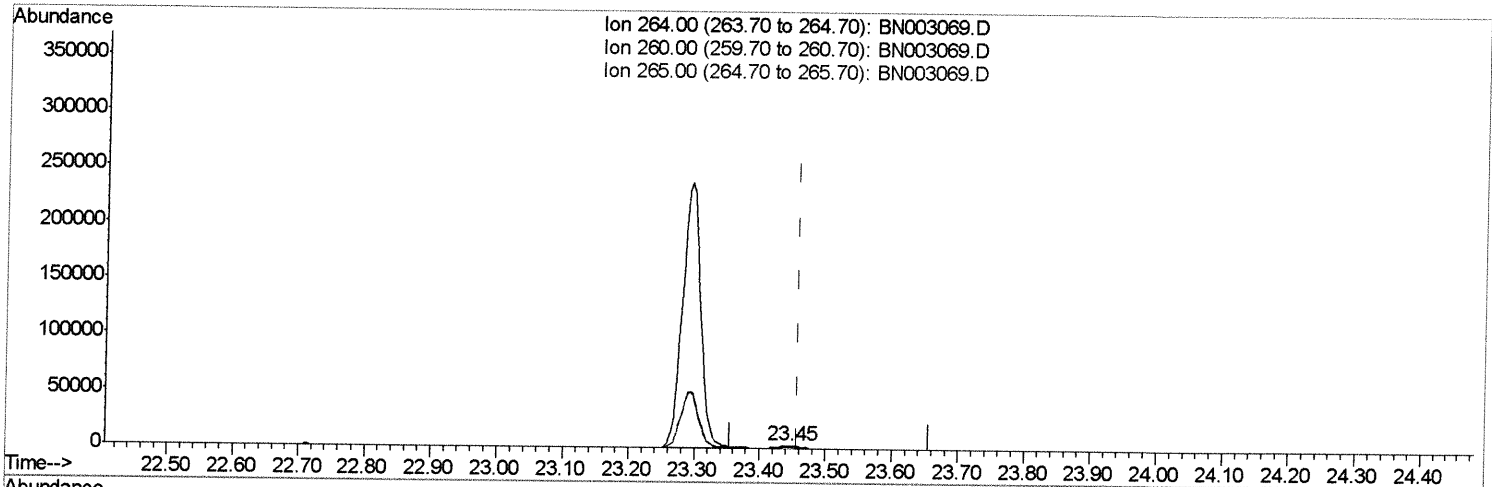
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:45:25 PM

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(20) Perylene-d12 (I)

23.446min (-0.010) 0.40ng/ul m

response 4731

Ion	Exp%	Act%
264.00	100	100
260.00	28.70	26.51
265.00	45.40	34.85#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1603	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	6834	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	4167	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	9113m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.24	240	6834m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	4731m	0.40	ng/ul	-0.01

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.02	152	3645	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	9577m	0.37	ng/ul	0.00

Target Compounds Ovalue

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