

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120118\
Quantitation Report (QT Reviewed)

Data File : BN003657.D
Acq On : 01 Dec 2018 12:17
Operator : JU/SJ
Sample : J6096-18
Misc :
ALS Vial : 6 Sample Multiplier: 1

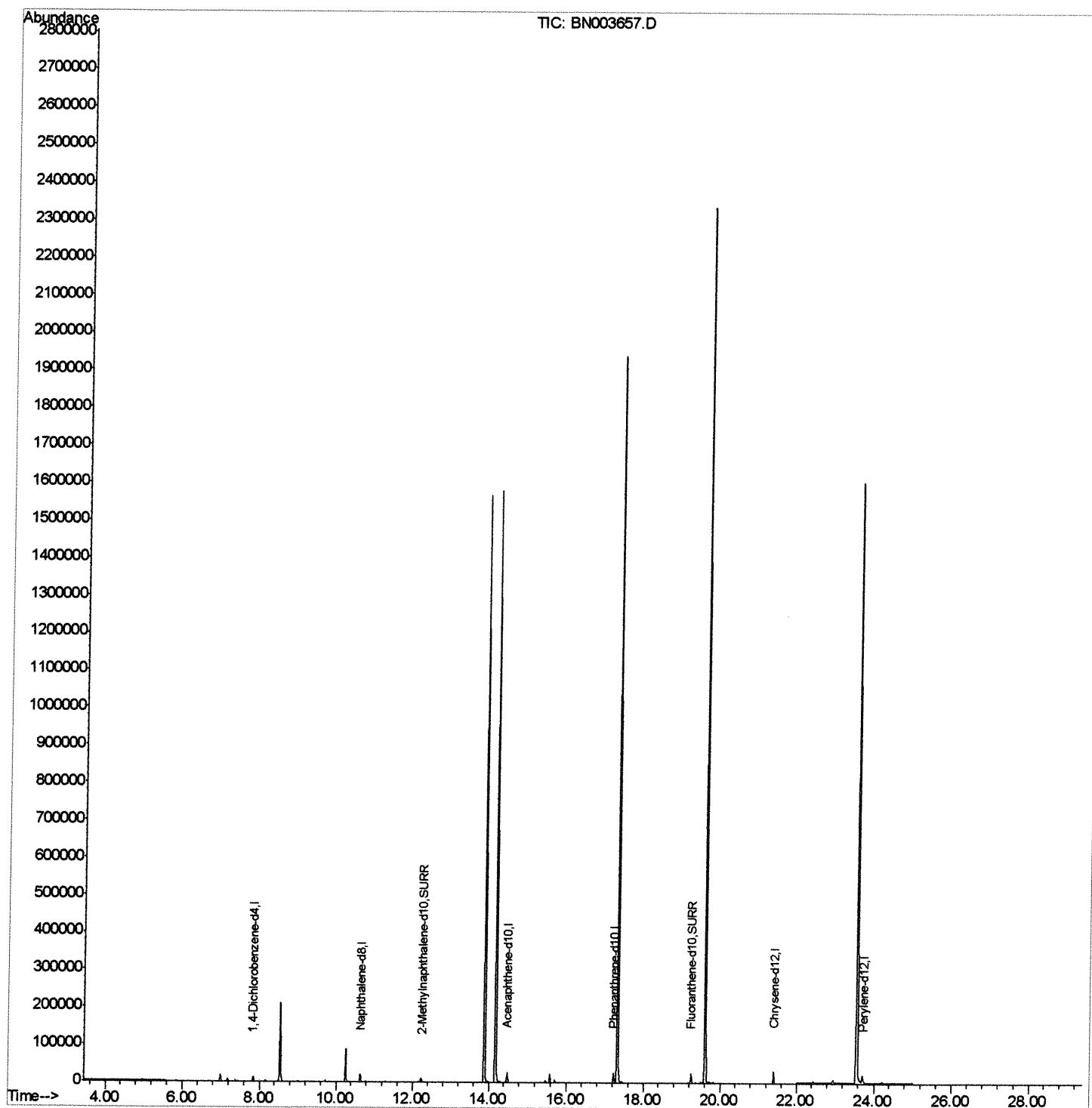
Instrument :
BNA_N
ClientSampleId :
A4164

Manual Integrations
APPROVED

mohammad

12/3/2018 4:59:32 PM

Quant Time: Dec 03 01:33:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120118\
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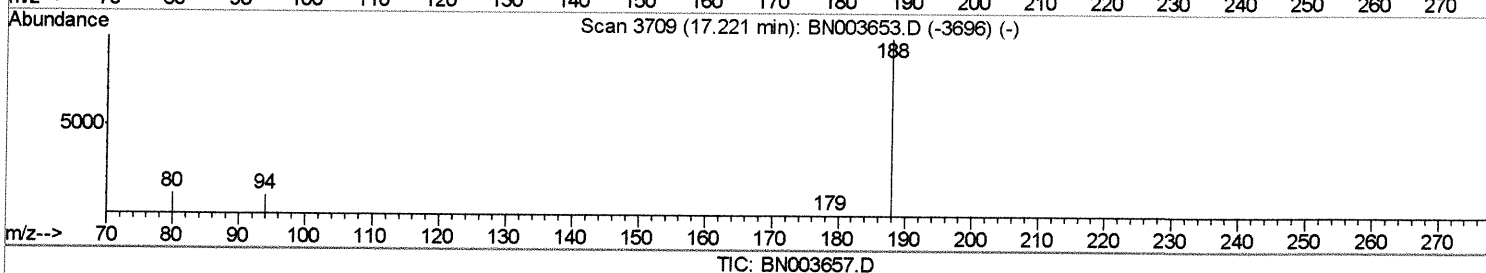
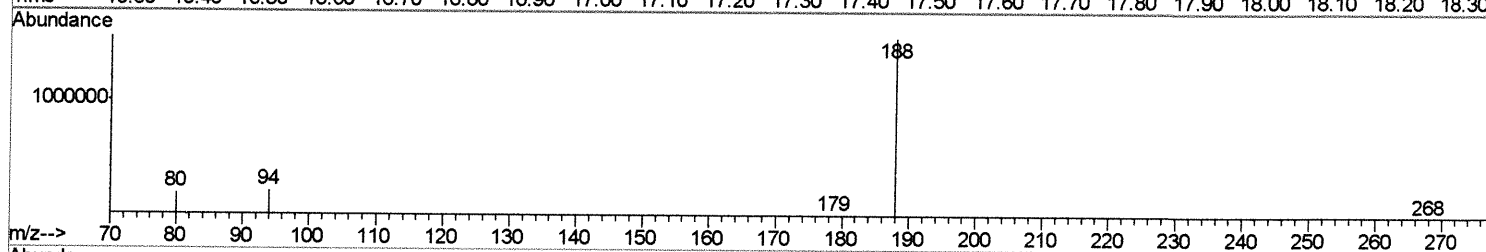
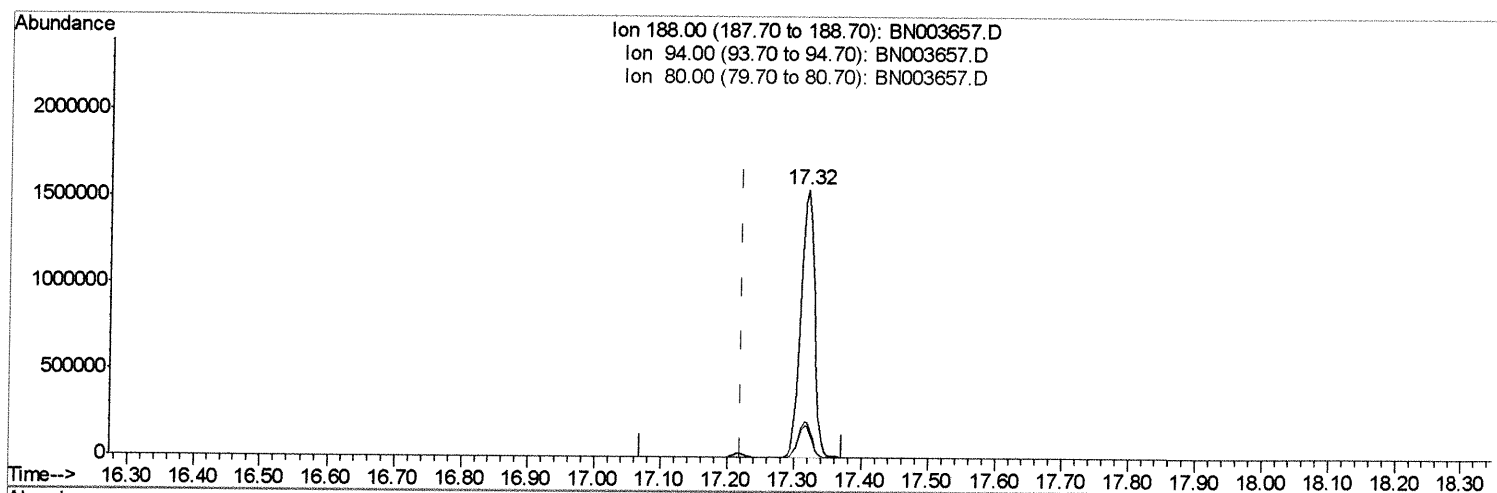
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Quant Time: Dec 03 01:18:55 2018
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(10) Phenanthrene-d10 (l)

17.318min (+0.097) 0.40ng/ul

response 2198698

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.15#
80.00	11.60	11.73
0.00	0.00	0.00

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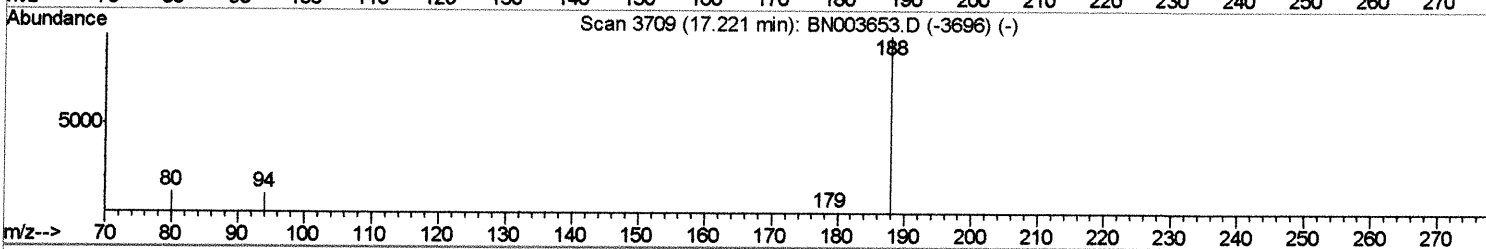
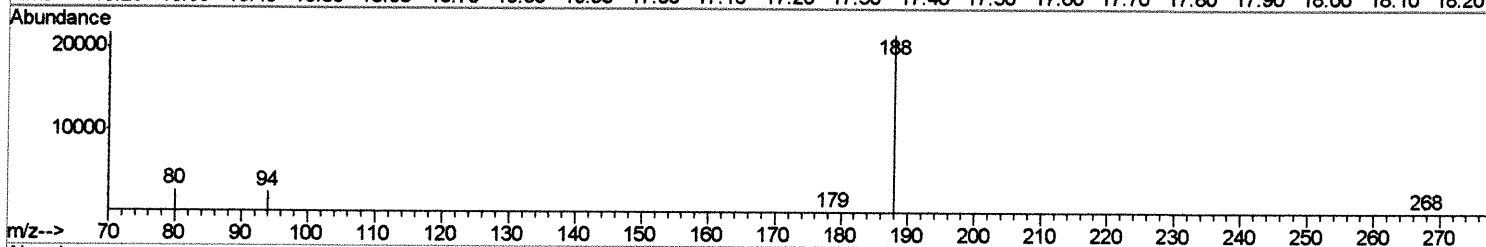
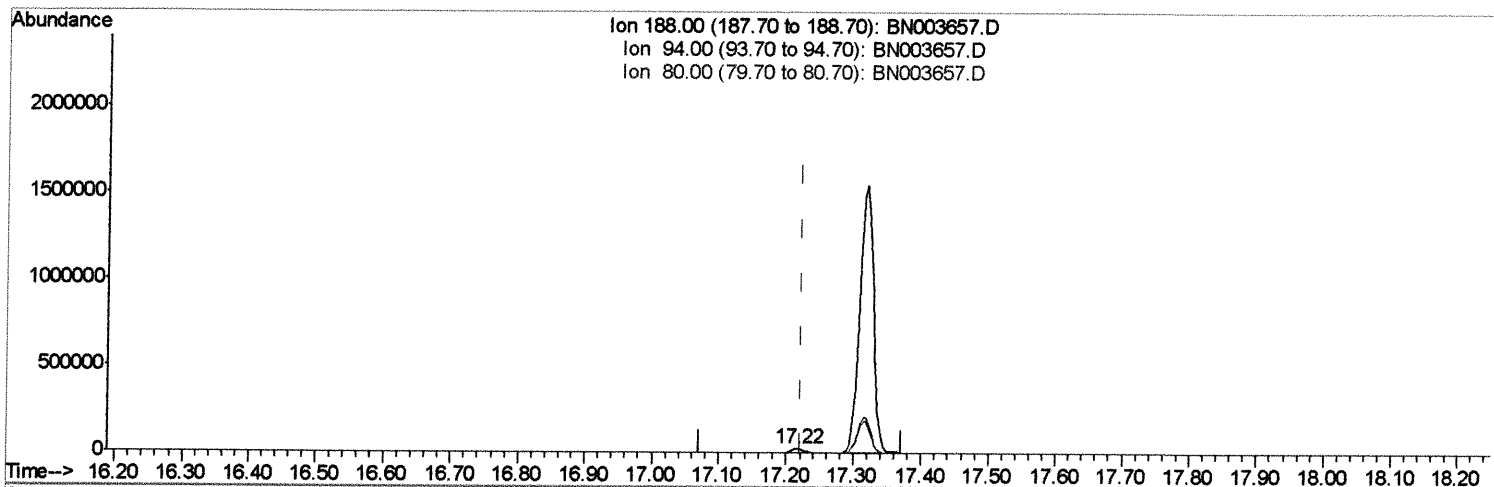
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(10) Phenanthrene-d10 (I)

17.217min (-0.004) 0.40ng/ul m > SJ 12/11/18

response 29849

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.12
80.00	11.60	12.08
0.00	0.00	0.00

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Misc :
ALS Vial : 6 Sample Multiplier: 1

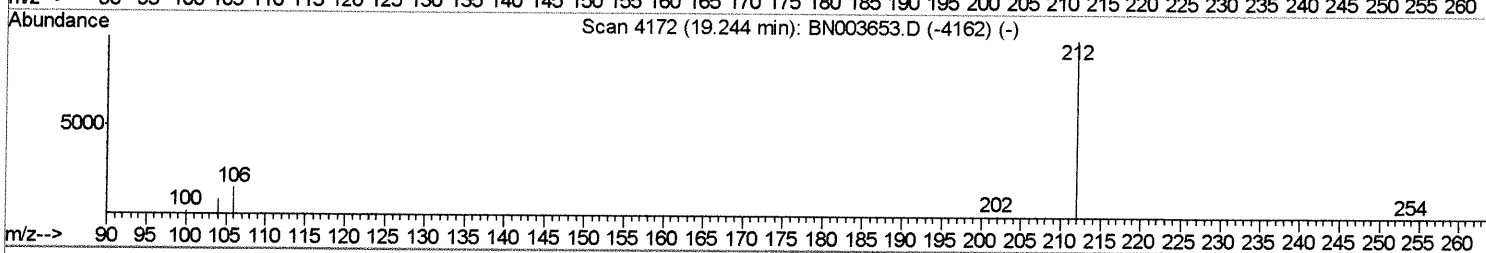
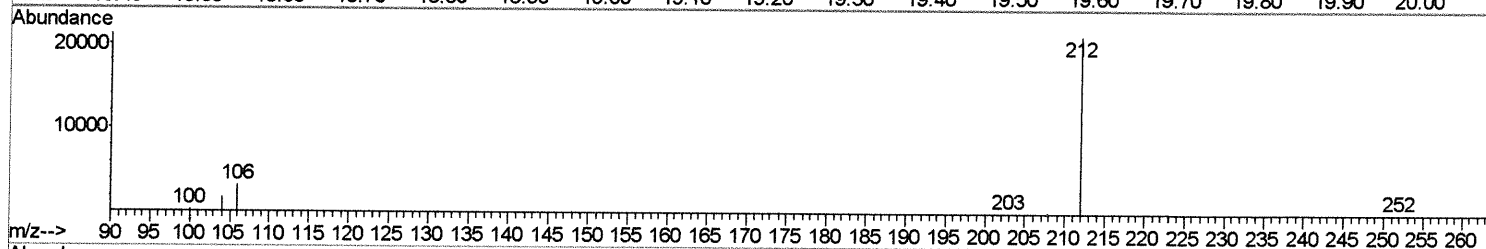
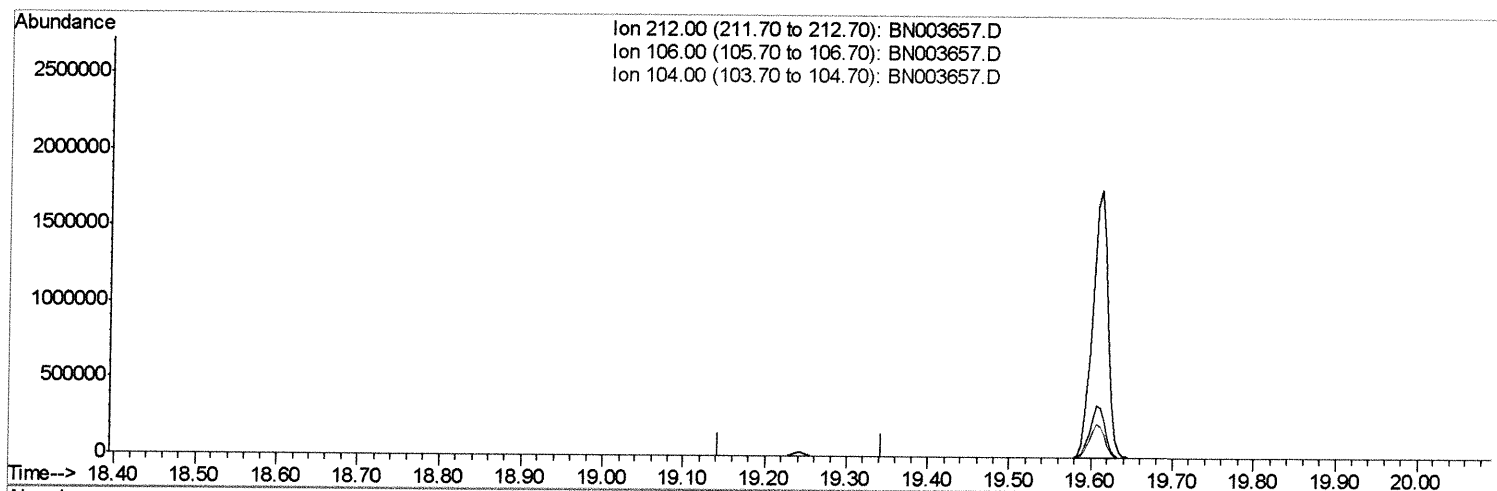
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(14) Fluoranthene-d10 (SURR)

19.244min (-19.244) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

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Misc :
ALS Vial : 6 Sample Multiplier: 1

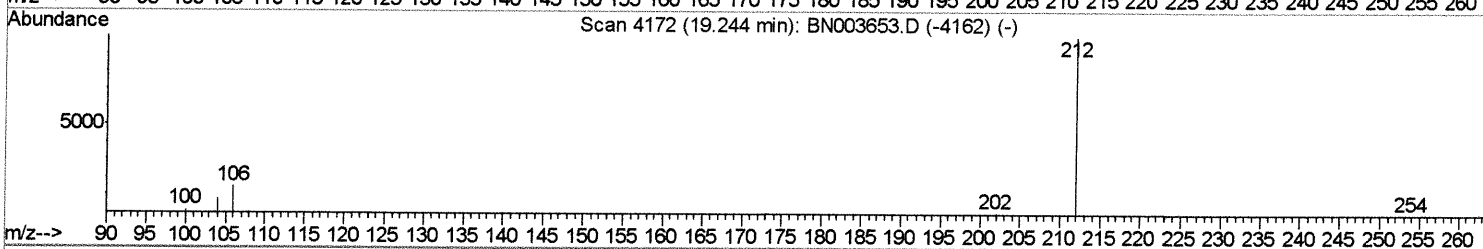
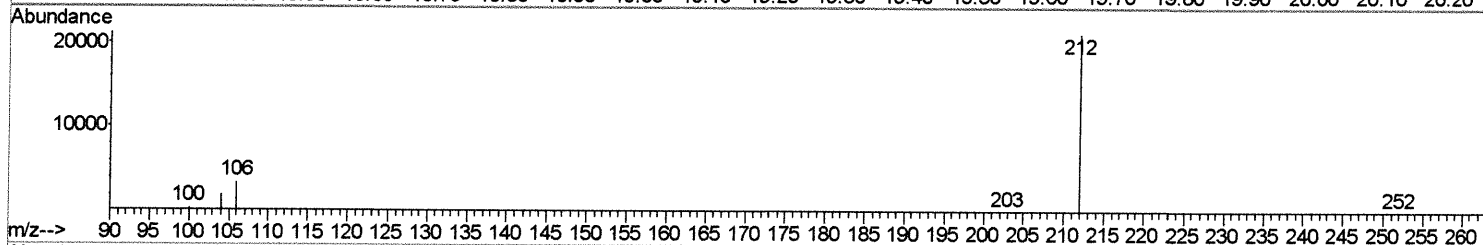
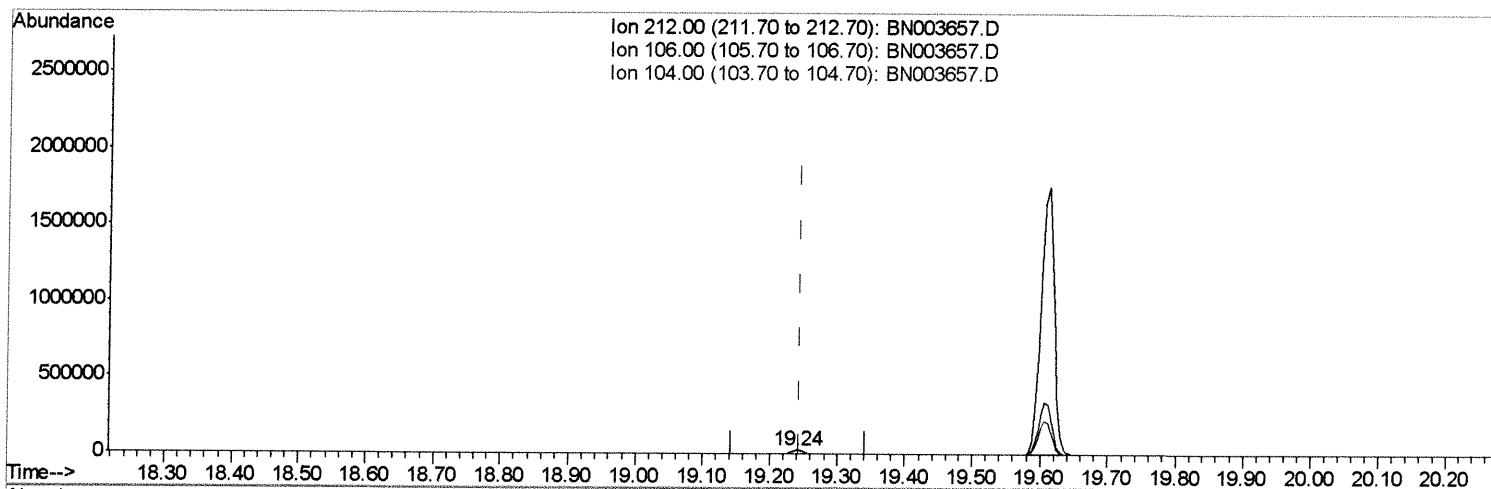
Instrument :
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ClientSampleId :
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(14) Fluoranthene-d10 (Surr)

19.239min (-0.005) 0.33ng/ul m > SJ 12/11/18

response 28897

Ion	Exp%	Act%
212.00	100	100
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

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Quantitation Report (Qedit)

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Operator : JU/SJ
Sample : J6096-18
Misc :
ALS Vial : 6 Sample Multiplier: 1

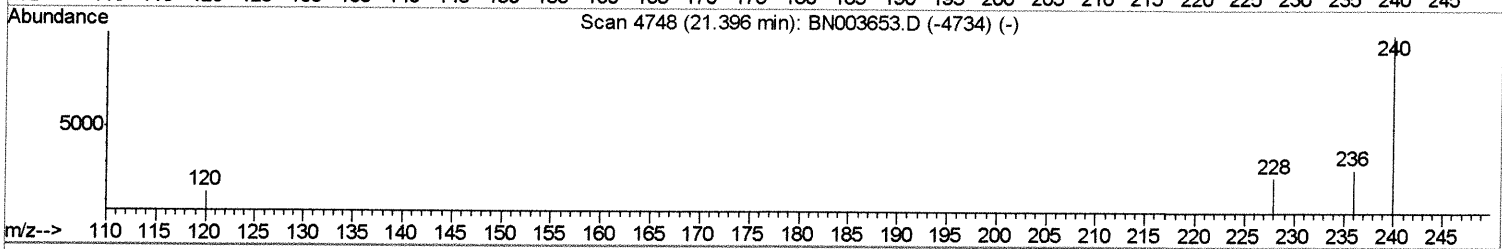
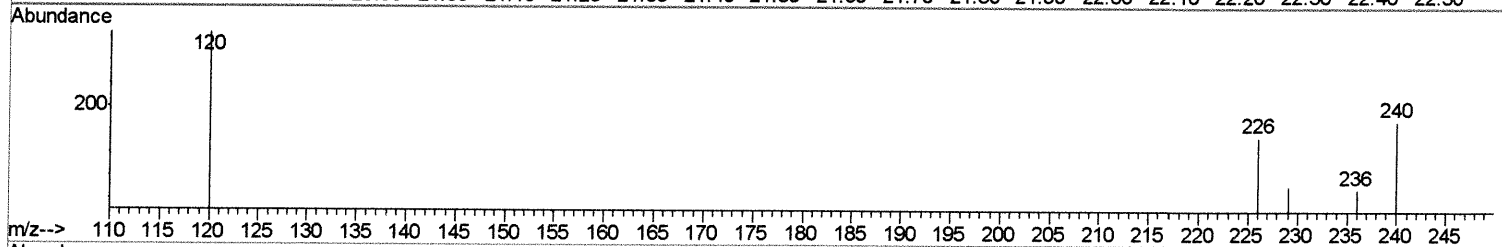
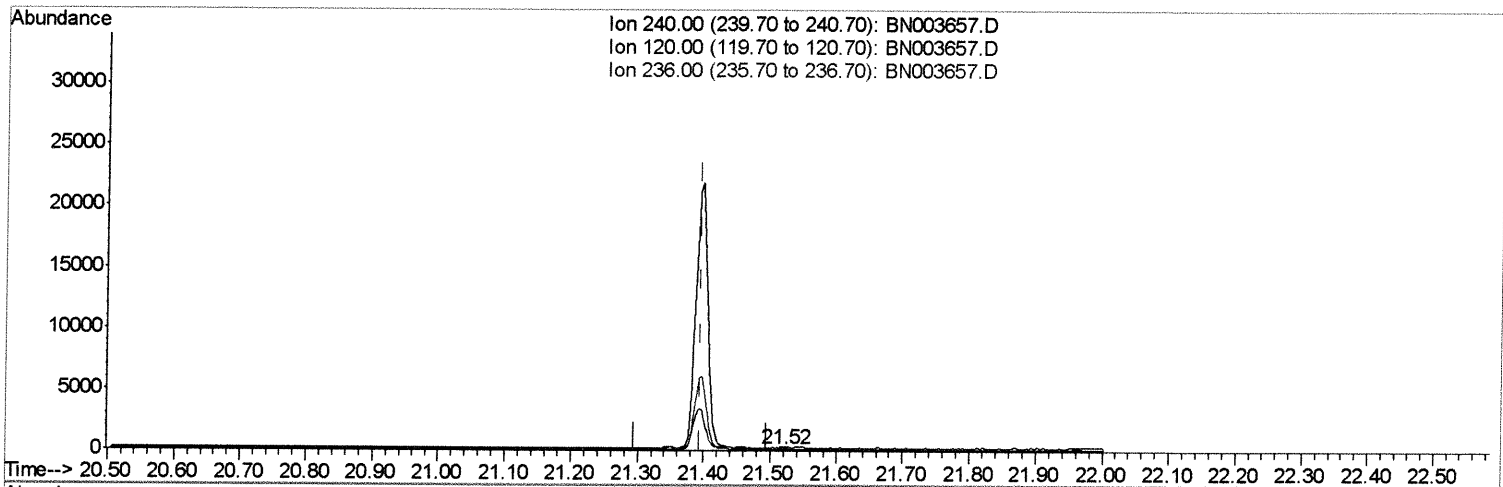
Instrument :
BNA_N
ClientSampleId :
A4164

Manual Integrations
APPROVED

mohammad

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(16) Chrysene-d12 (I)

21.521min (+0.126) 0.40ng/ul

response 132

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	139.68#
236.00	27.60	68.78#
0.00	0.00	0.00

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Operator : JU/SJ
Sample : J6096-18
Misc :
ALS Vial : 6 Sample Multiplier: 1

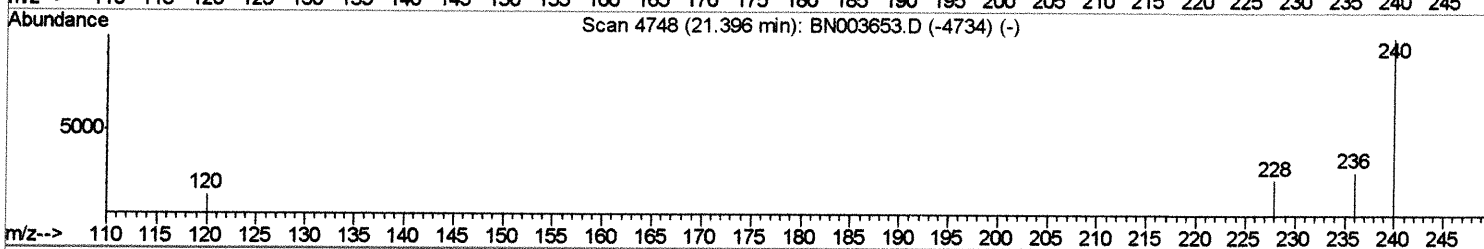
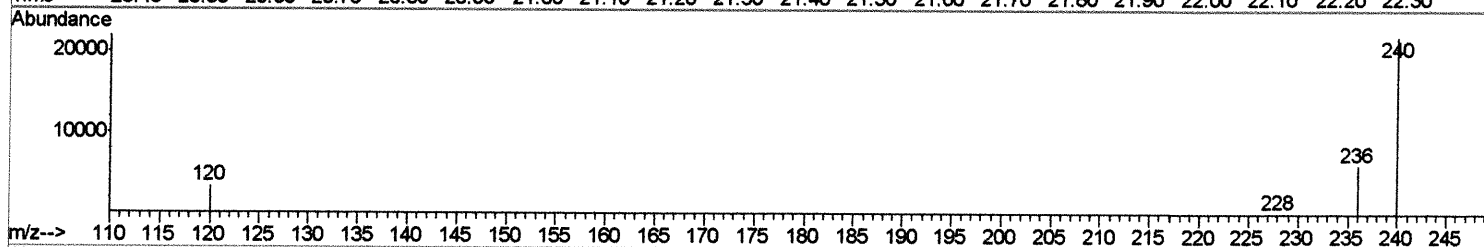
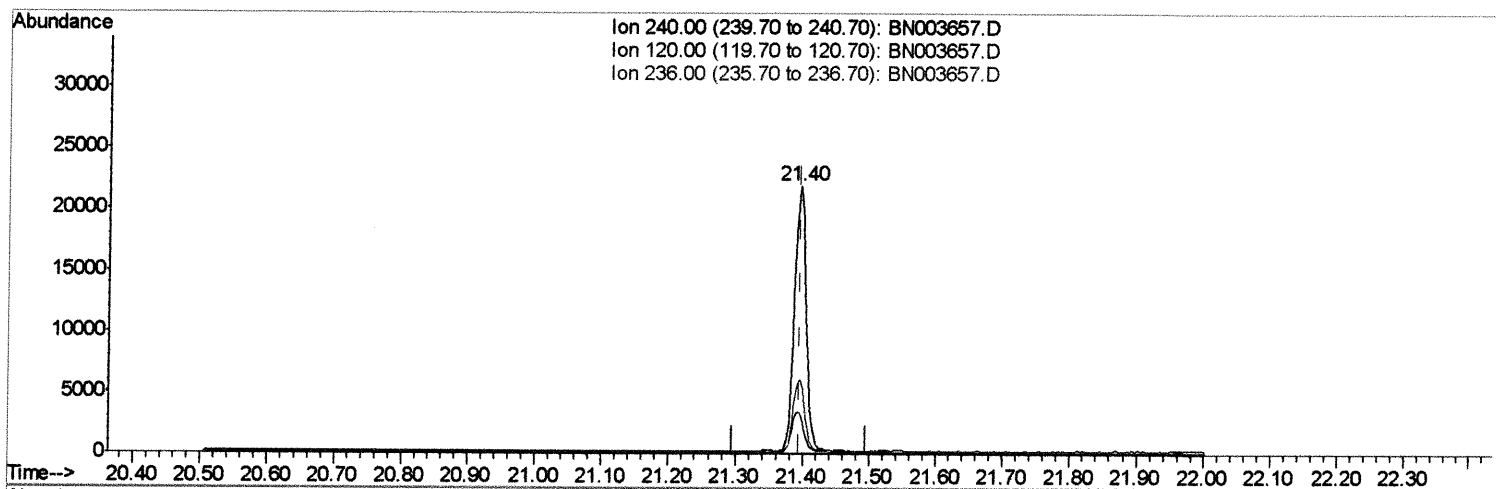
Instrument :
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(16) Chrysene-d12 (I)

21.395min (-0.000) 0.40ng/ul > 50 12/11/18

response 27013

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.24
236.00	27.60	27.67
0.00	0.00	0.00

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Misc :
ALS Vial : 6 Sample Multiplier: 1

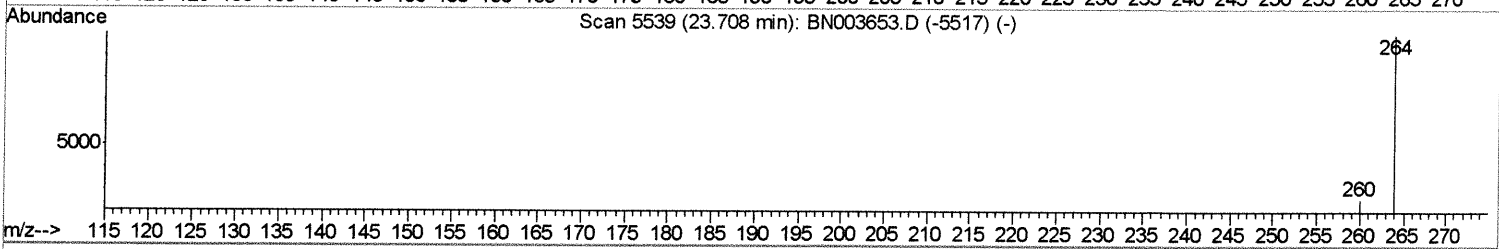
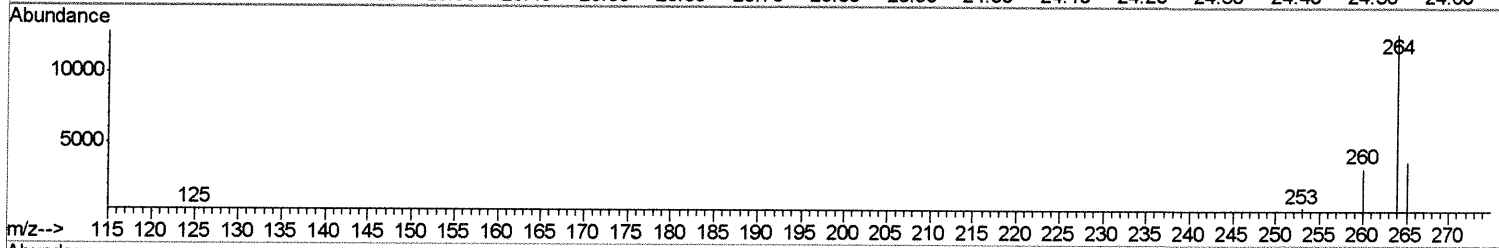
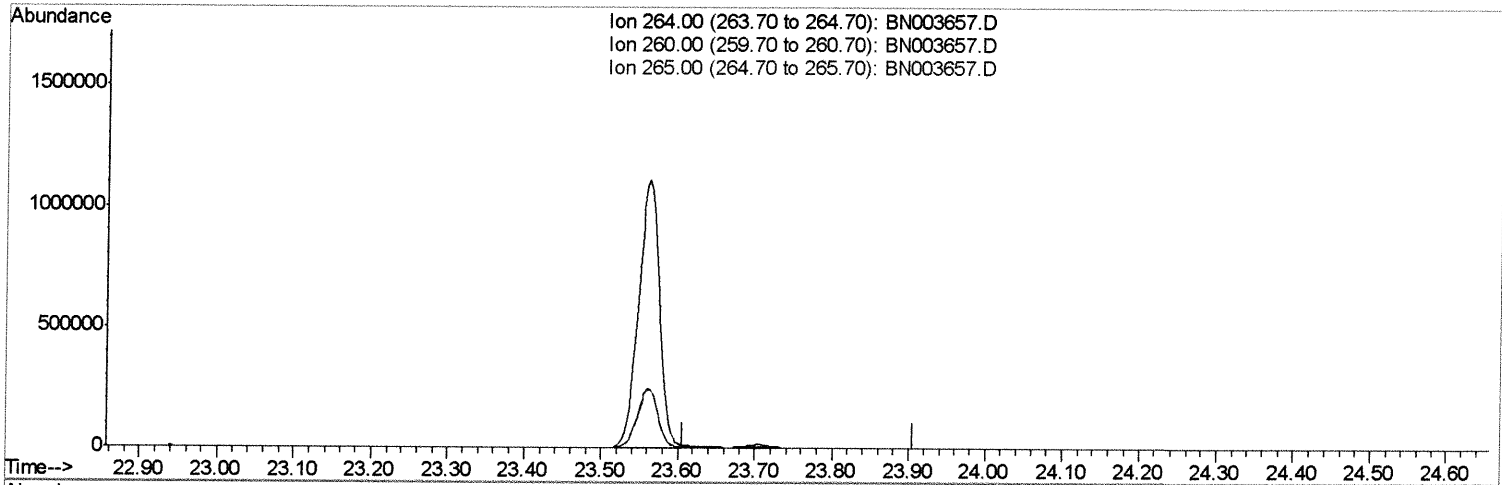
Instrument :
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ClientSampleId :
A4164

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(20) Perylene-d12 (I)

23.708min (-23.708) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	26.20	0.00#
265.00	33.50	0.00#
0.00	0.00	0.00

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Misc :
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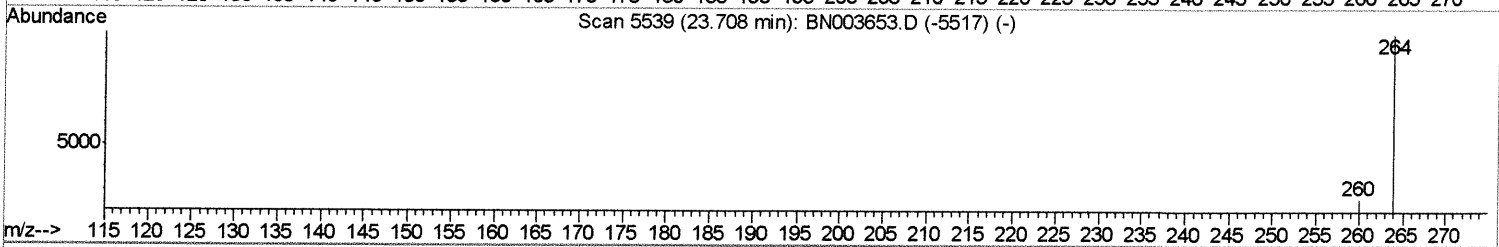
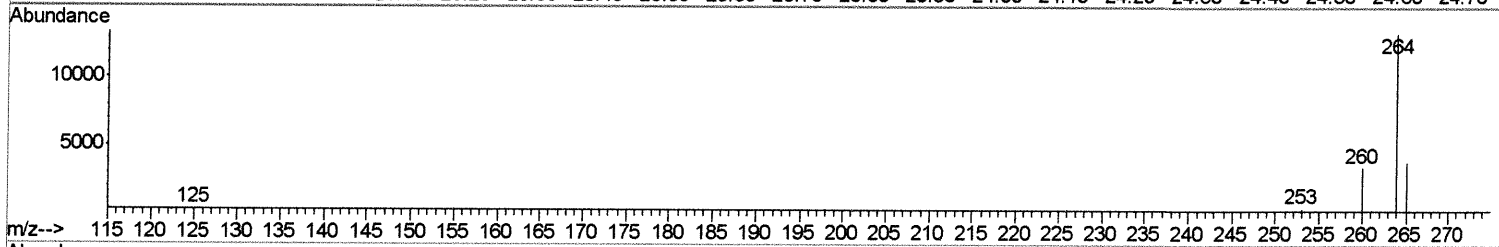
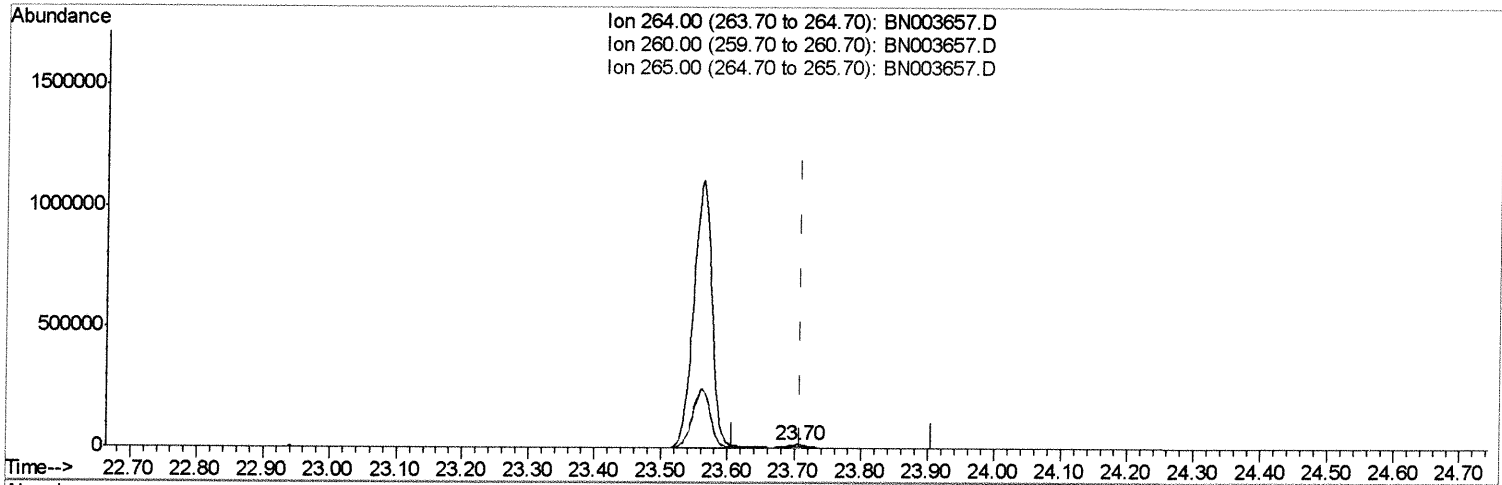
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(20) Perylene-d12 (I)

23.705min (-0.003) 0.40ng/ul m) SJ 12/11/18

response 21461

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.04
265.00	33.50	29.02
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	7.84	152	6063	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	24421	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	13895	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	29849m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	27013m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	21461m	0.40	ng/ul	0.00

SJ 12/11/18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.23	152	12586	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	28897m	0.33	ng/ul	0.00

SJ 12/11/18

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