

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

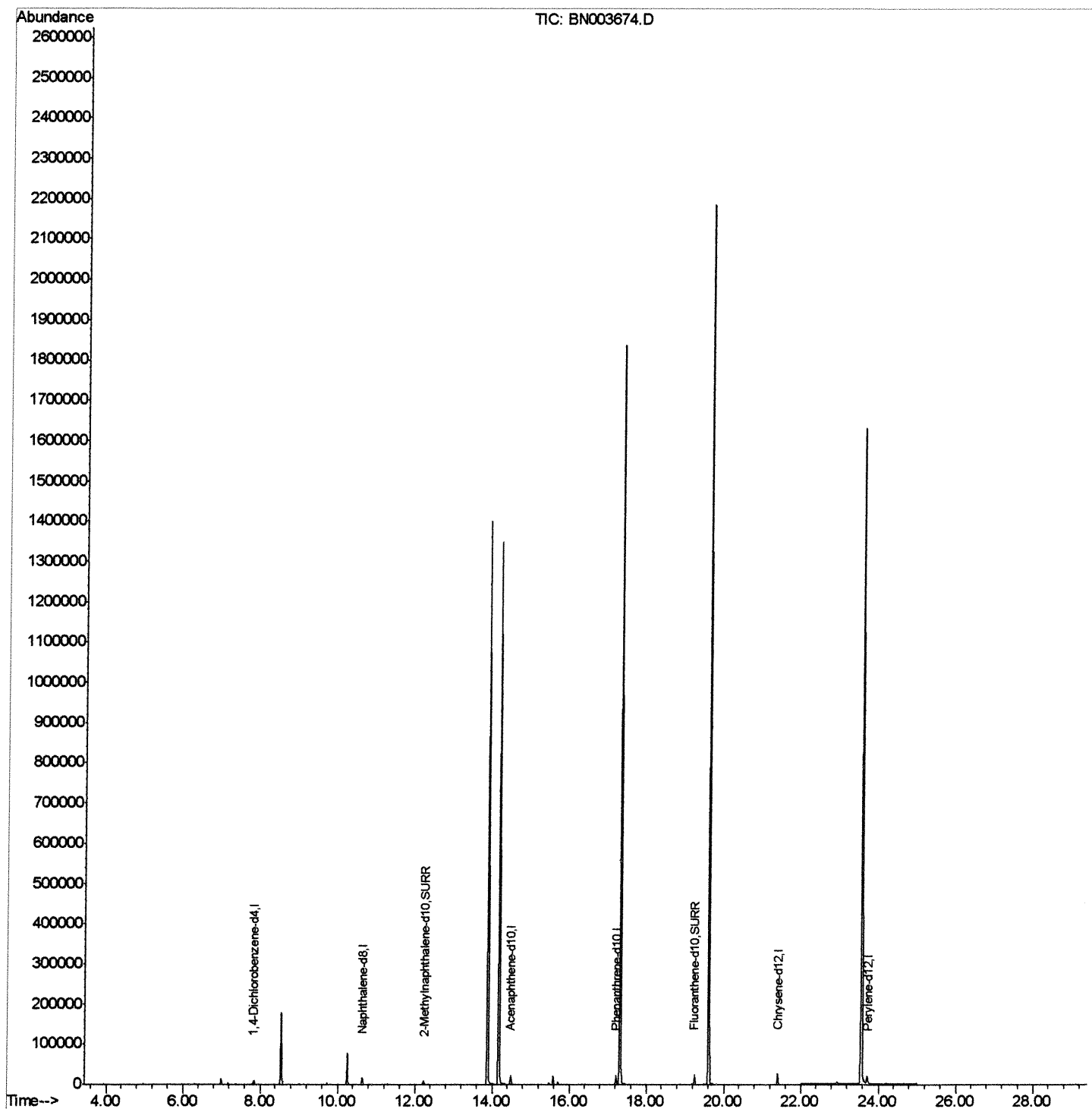
Data File : BN003674.D
Acq On : 01 Dec 2018 23:29
Operator : JU/SJ
Sample : J6096-25
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4142

Manual Integrations
APPROVED

mohammad
12/3/2018 5:02:11 PM

Quant Time: Dec 03 03:10:36 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 02:00:08 2018
Response via : Initial Calibration



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

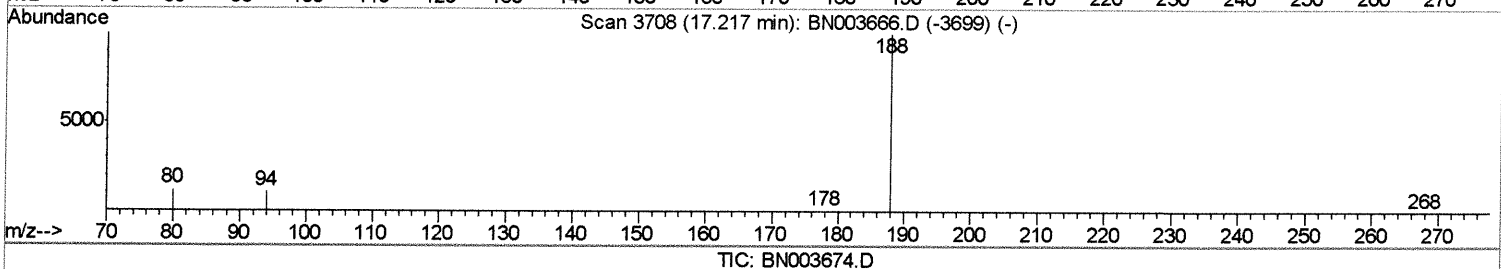
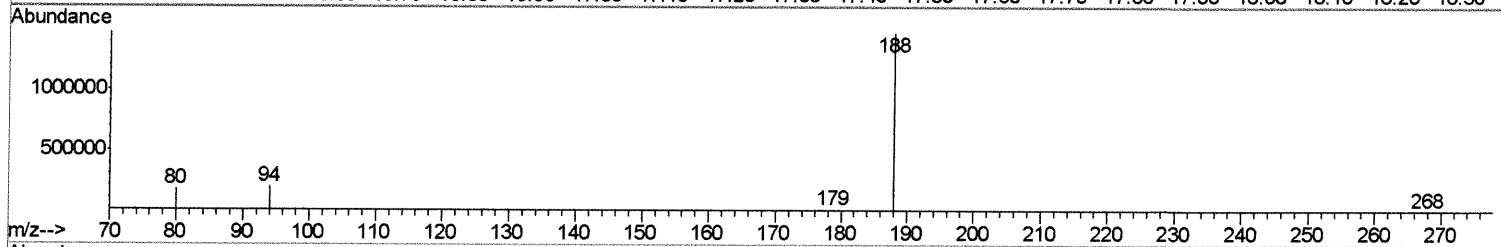
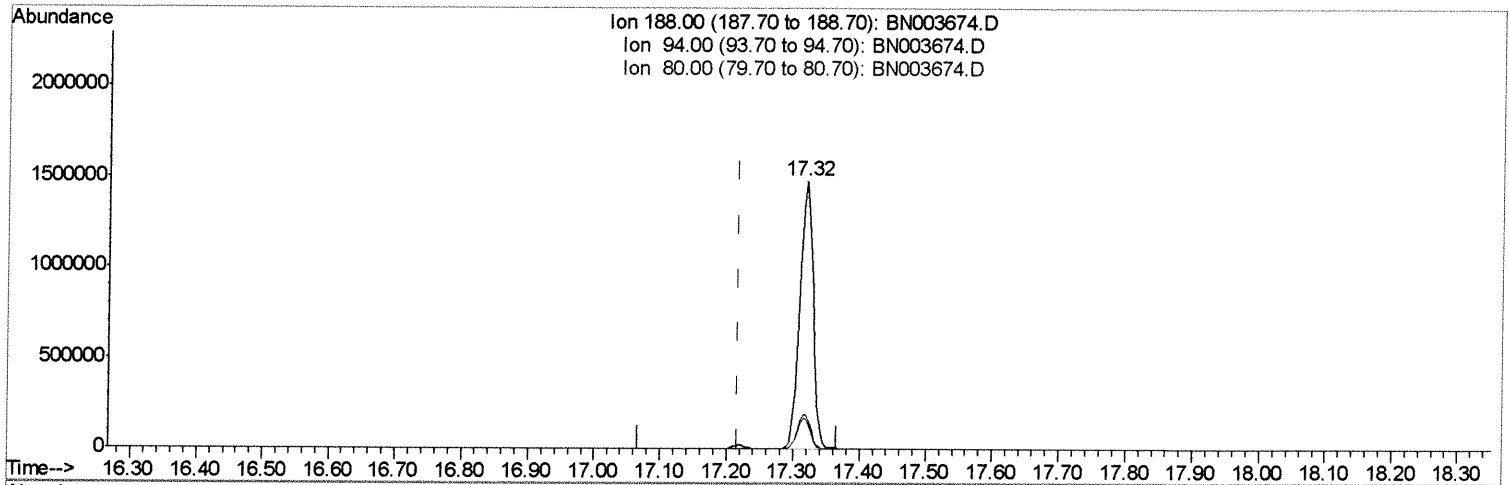
Data File : BN003674.D
Acq On : 01 Dec 2018 23:29
Operator : JU/SJ
Sample : J6096-25
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

mohammad
12/3/2018 5:02:11 PM

Quant Time: Dec 03 02:03:26 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 02:00:08 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (l)
17.318min (+0.101) 0.40ng/ul
response 2054532

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.80#
80.00	11.60	11.34
0.00	0.00	0.00

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

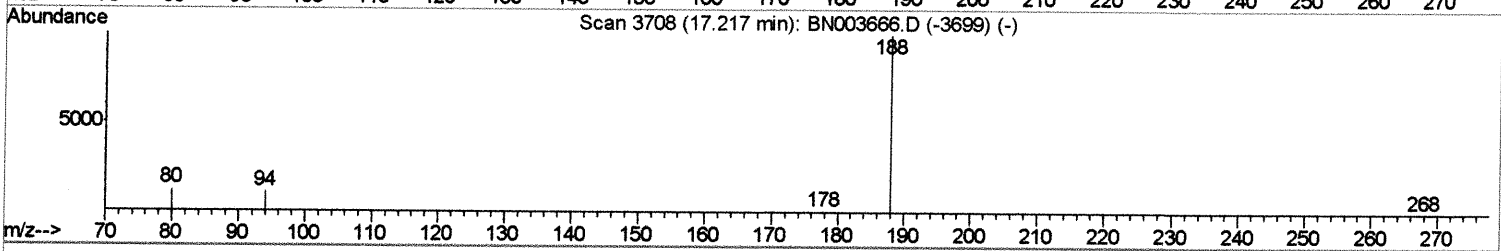
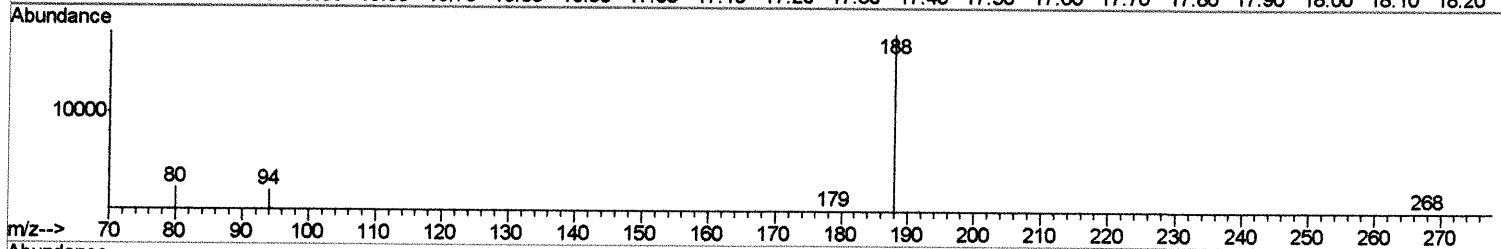
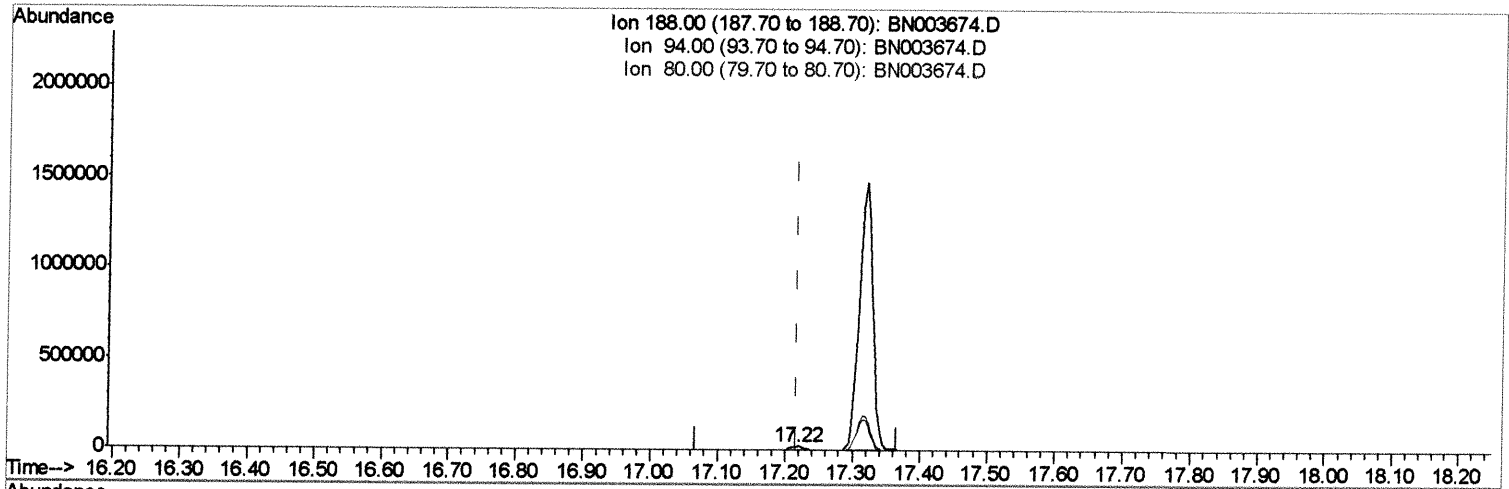
Data File : BN003674.D
Acq On : 01 Dec 2018 23:29
Operator : JU/SJ
Sample : J6096-25
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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Quant Time: Dec 03 02:03:26 2018
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TIC: BN003674.D

(10) Phenanthrene-d10 (l)

17.217min (+0.000) 0.40ng/ul m) SJ 12/11/18

response 25620

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.00
80.00	11.60	12.28
0.00	0.00	0.00

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

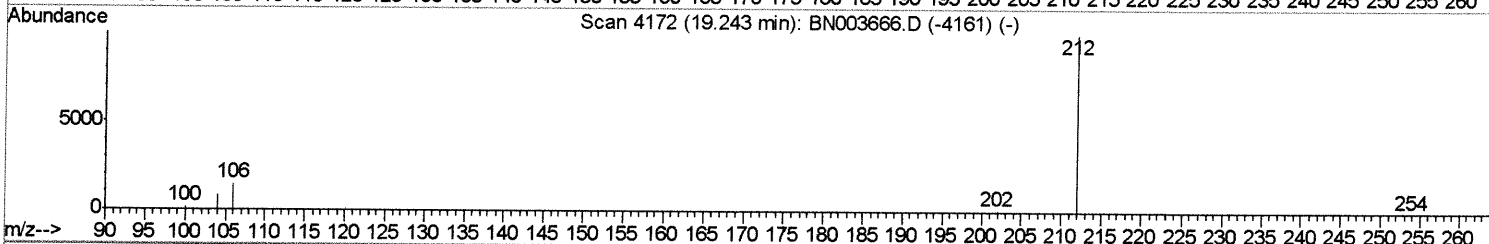
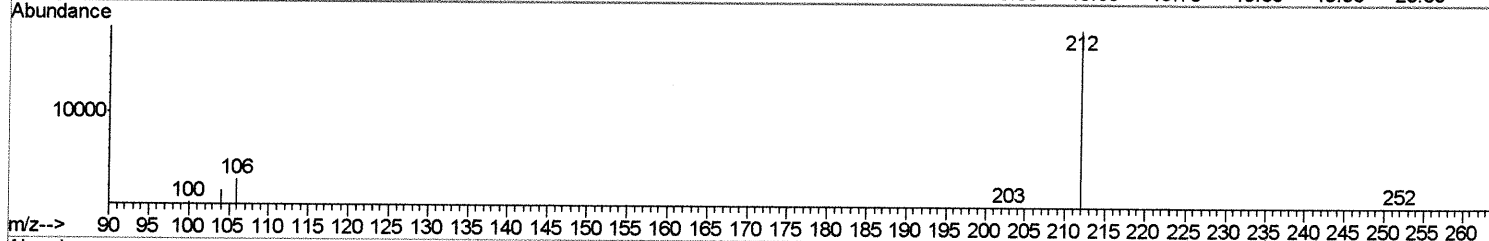
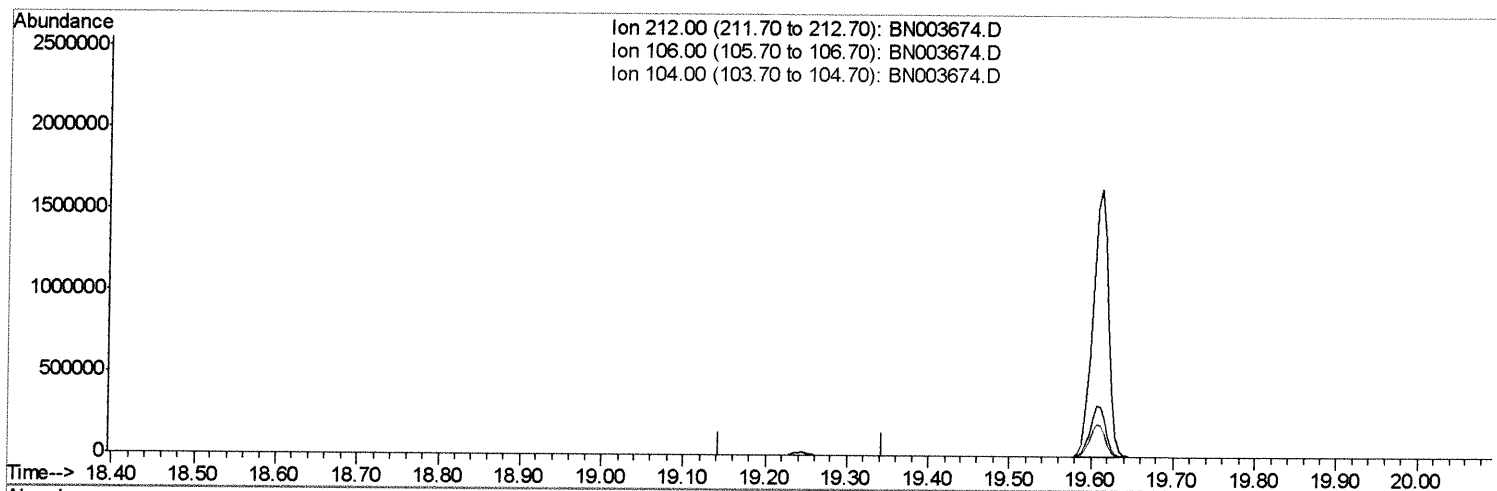
Data File : BN003674.D
Acq On : 01 Dec 2018 23:29
Operator : JU/SJ
Sample : J6096-25
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4142

Manual Integrations
APPROVED

mohammad
12/3/2018 5:02:11 PM

Quant Time: Dec 03 03:09:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



TIC: BN003674.D

(14) Fluoranthene-d10 (SURR)

19.243min (-19.243) 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

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

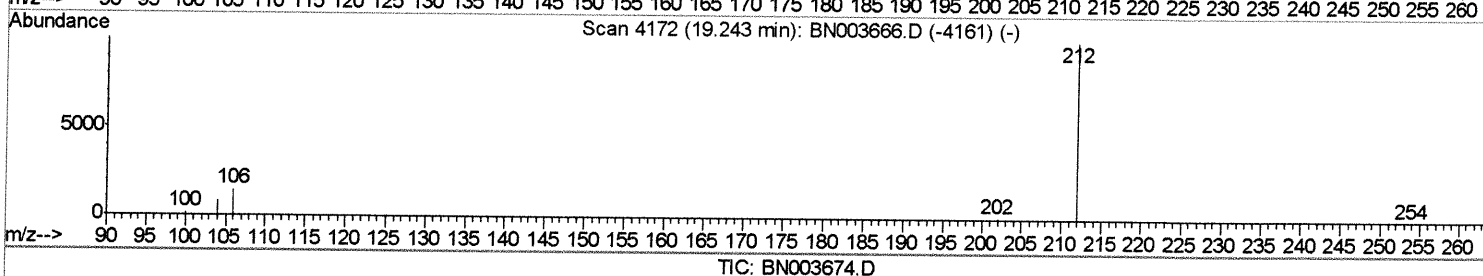
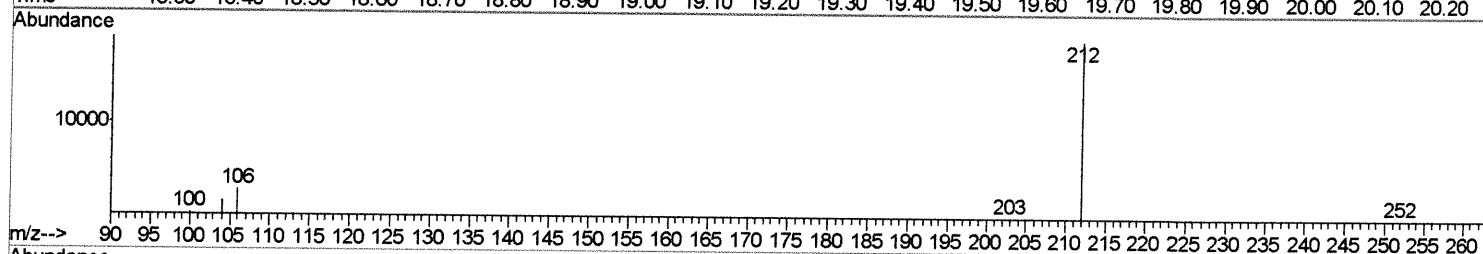
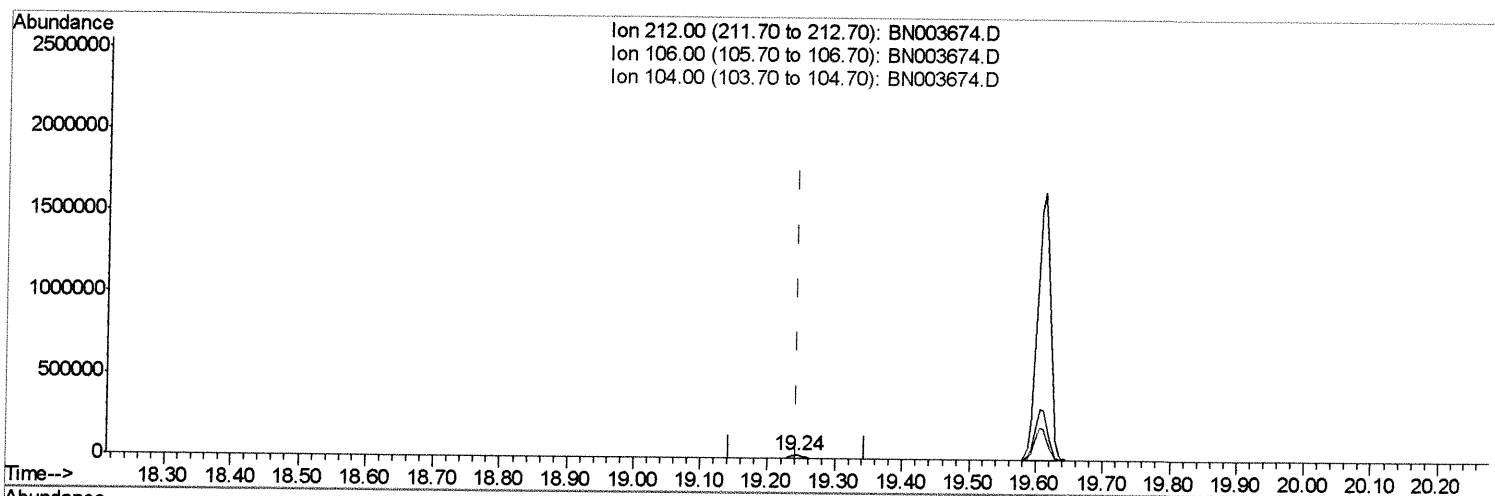
Data File : BN003674.D
Acq On : 01 Dec 2018 23:29
Operator : JU/SJ
Sample : J6096-25
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4142

Manual Integrations
APPROVED

mohammad
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Quant Time: Dec 03 03:09:23 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 02:00:08 2018
Response via : Initial Calibration



TIC: BN003674.D

(14) Fluoranthene-d10 (SURR)

19.244min (+0.000) 0.35ng/ul m> SJ 12/11/18

response 26486

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

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

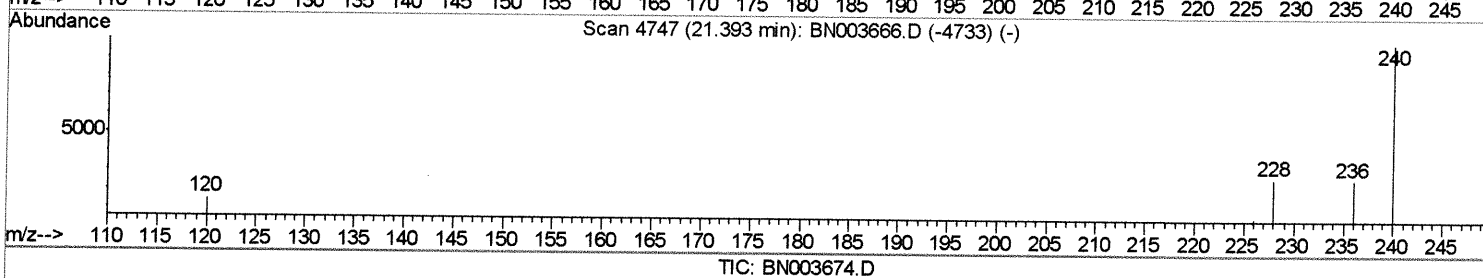
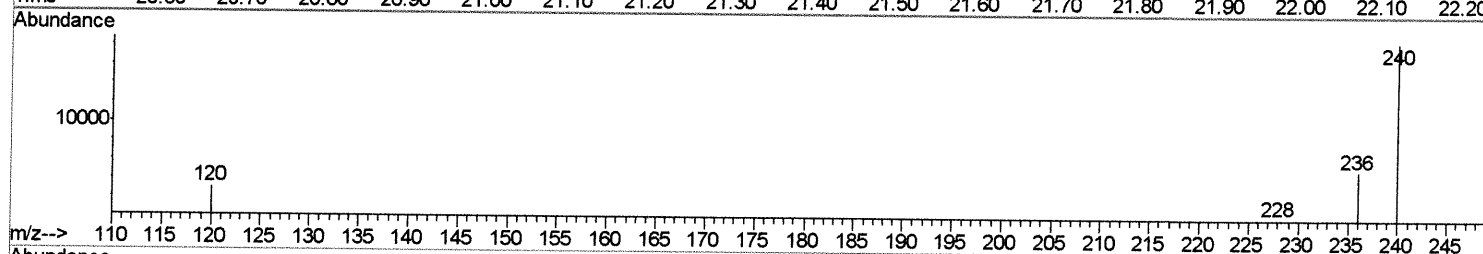
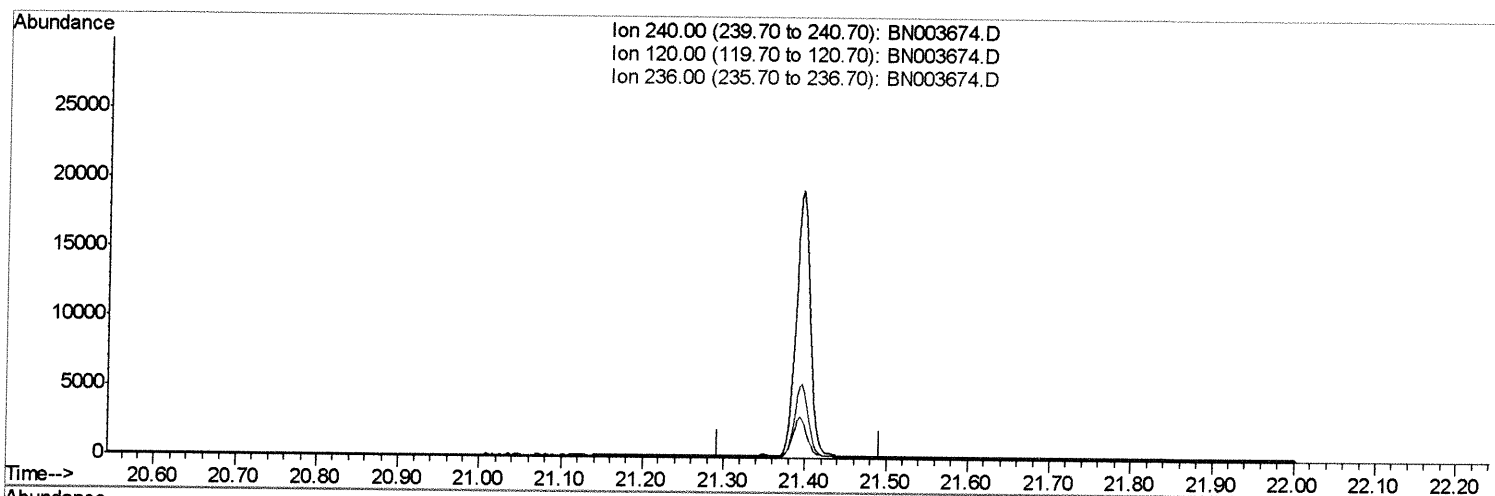
Data File : BN003674.D
Acq On : 01 Dec 2018 23:29
Operator : JU/SJ
Sample : J6096-25
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4142

Manual Integrations
APPROVED

mohammad
12/3/2018 5:02:11 PM

Quant Time: Dec 03 03:09:23 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 02:00:08 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.393min (-21.393) 0.00ng/ul

response 0

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

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

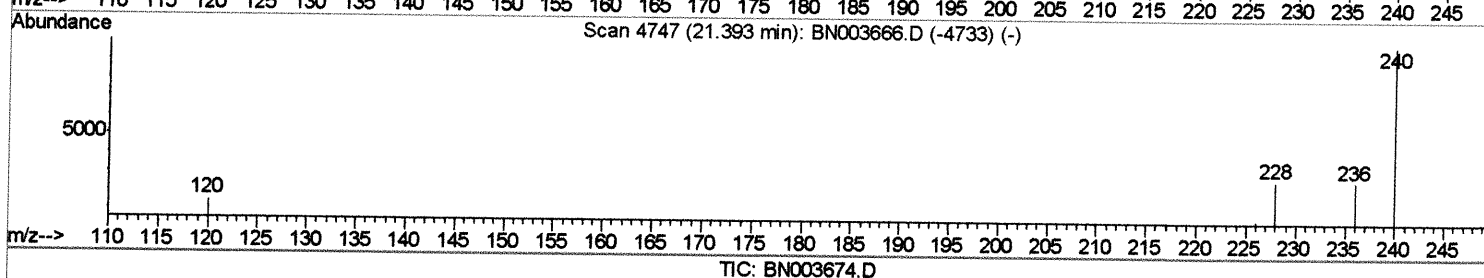
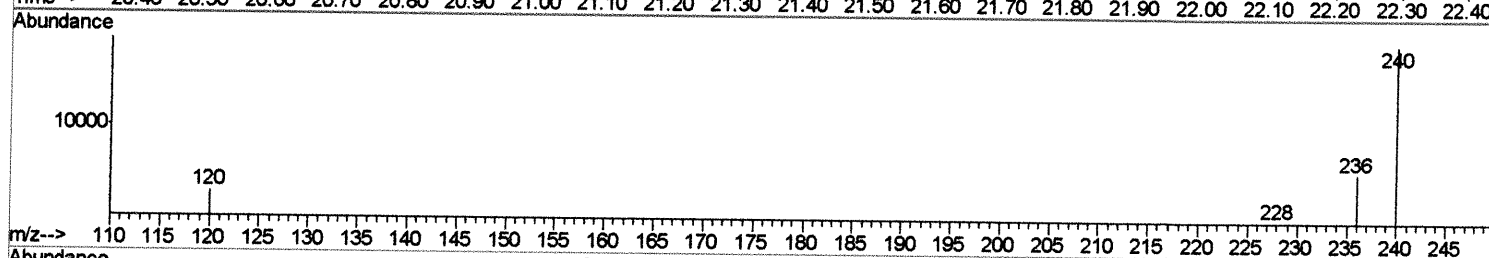
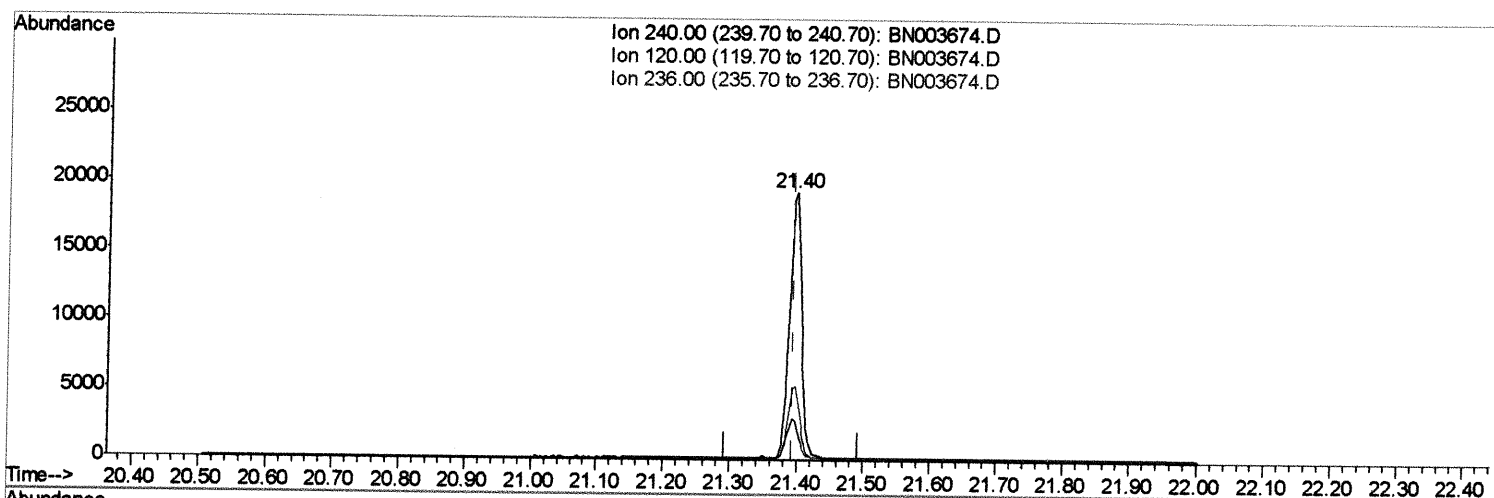
Data File : BN003674.D
Acq On : 01 Dec 2018 23:29
Operator : JU/SJ
Sample : J6096-25
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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Quant Time: Dec 03 03:09:23 2018
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Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.396min (+0.003) 0.40ng/ul m) SD 12/11/18

response 24269

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	14.70
236.00	27.60	27.52
0.00	0.00	0.00

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

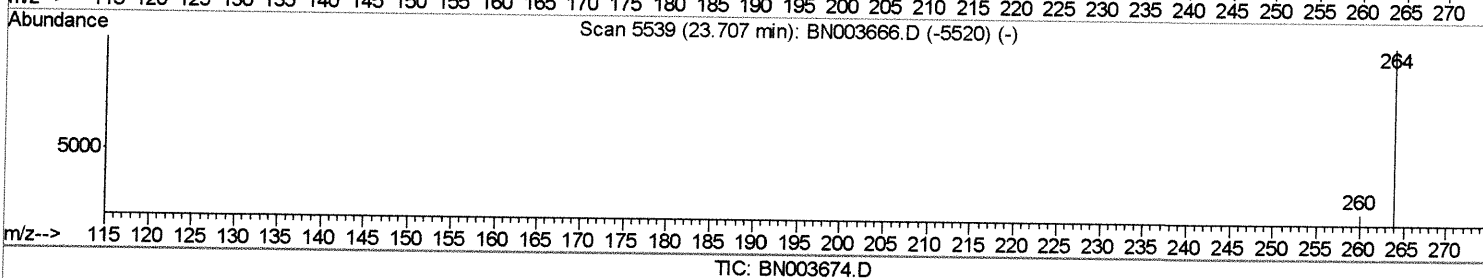
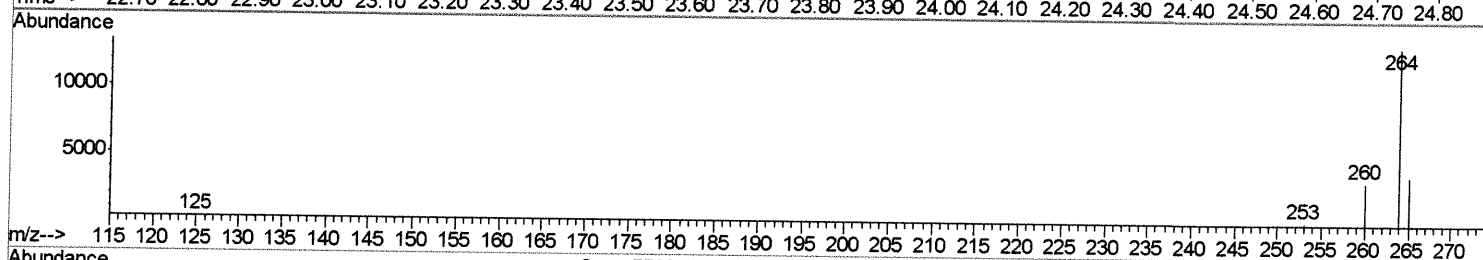
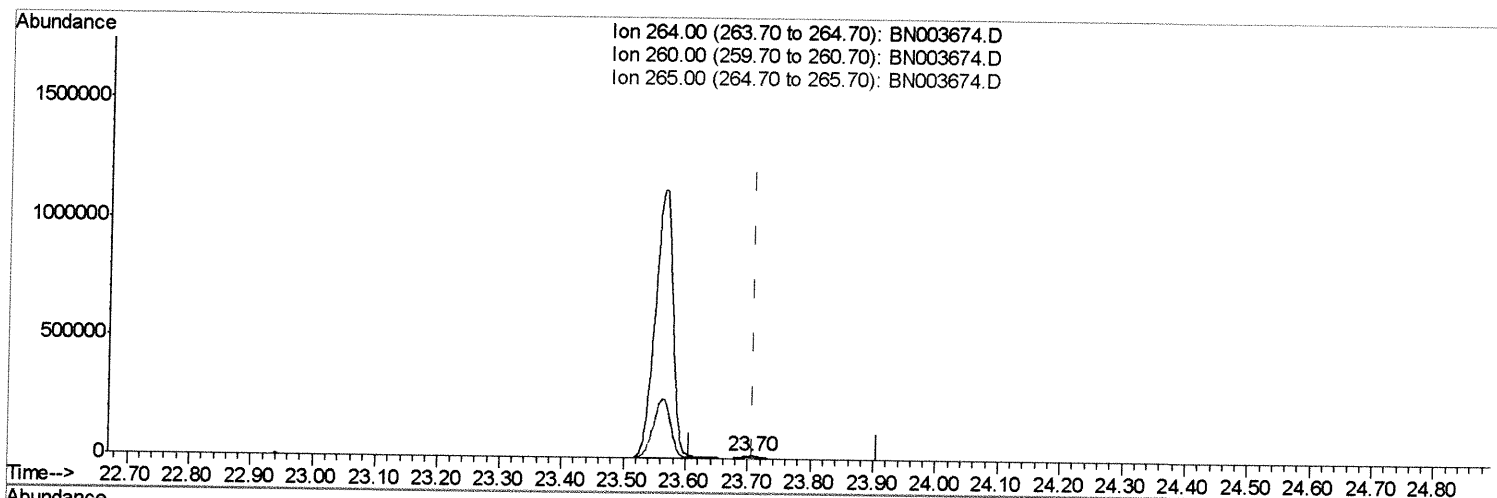
Data File : BN003674.D
Acq On : 01 Dec 2018 23:29
Operator : JU/SJ
Sample : J6096-25
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4142

Manual Integrations
APPROVED

mohammad
12/3/2018 5:02:11 PM

Quant Time: Dec 03 03:09:54 2018
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TIC: BN003674.D

(20) Perylene-d12 (I)

23.705min (-0.003) 0.40ng/ul

response 29423

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.67
265.00	33.50	29.00
0.00	0.00	0.00

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

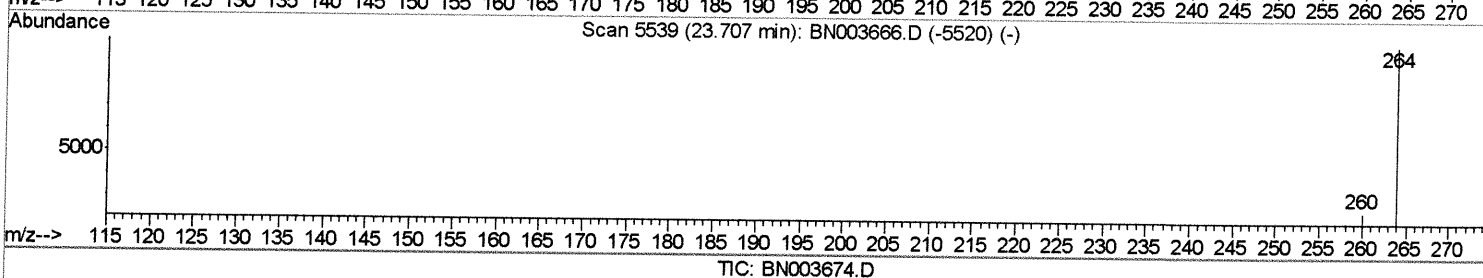
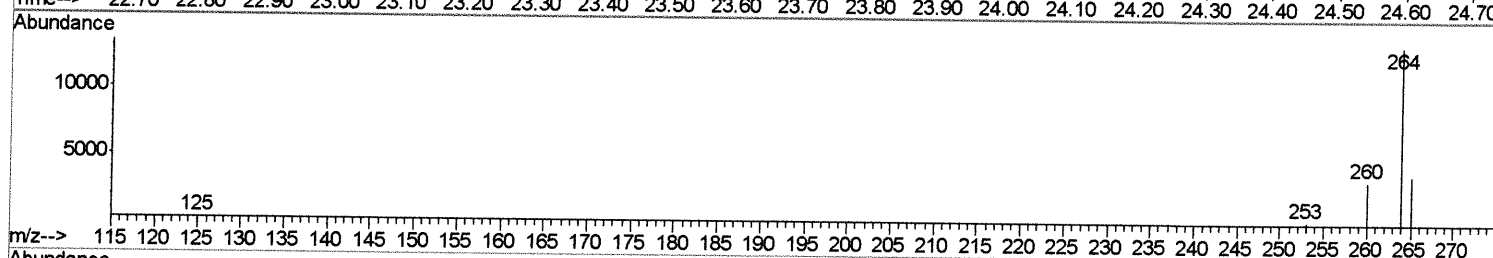
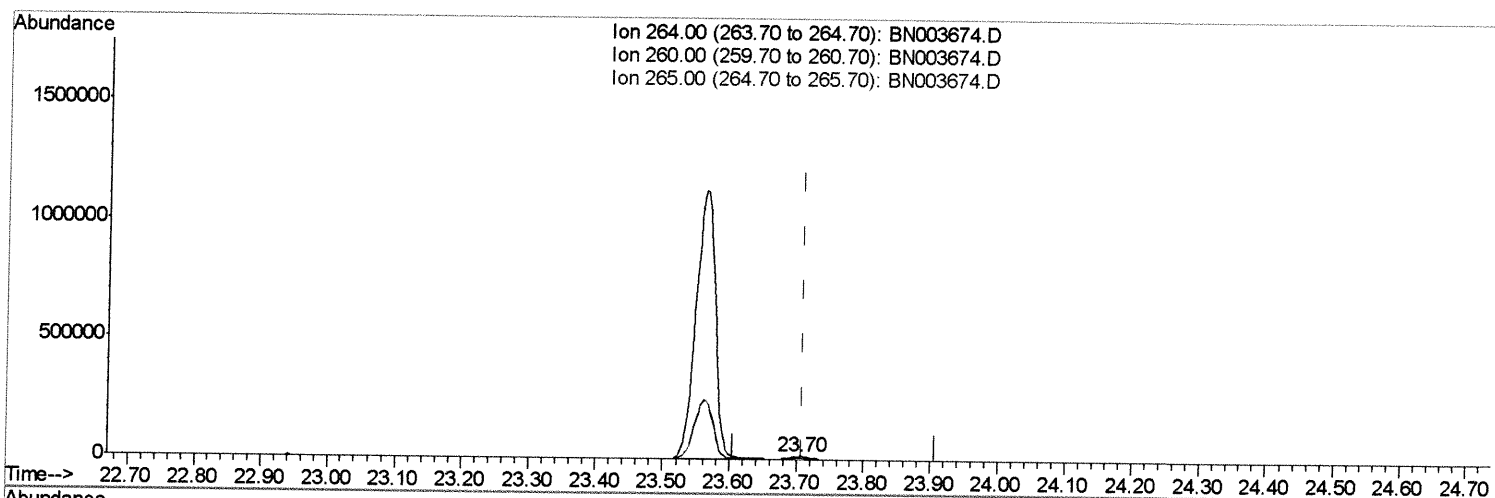
Data File : BN003674.D
Acq On : 01 Dec 2018 23:29
Operator : JU/SJ
Sample : J6096-25
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4142

Manual Integrations
APPROVED

mohammad
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Quant Time: Dec 03 03:09:54 2018
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TIC: BN003674.D

(20) Perylene-d12 (I)

23.705min (-0.003) 0.40ng/ul m > 50 12/11/18

response 20957

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.67
265.00	33.50	29.00
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	5069	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	20848	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	12119	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	25620m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	24269m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	20957m	0.40	ng/ul	0.00

SJ 12/11/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.23	152	11247	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	26486m	0.35	ng/ul	0.00

SJ 12/11/18

Target Compounds

Qvalue

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