

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121918\
Quantitation Report (QT Reviewed)

Data File : BN004137.D

Acq On : 20 Dec 2018 05:00

Operator : JU/SJ

Sample : J6299-11

Misc :

ALS Vial : 34 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

F9F38

Manual Integrations
APPROVED

Sohil
12/20/2018 2:04:02 PM

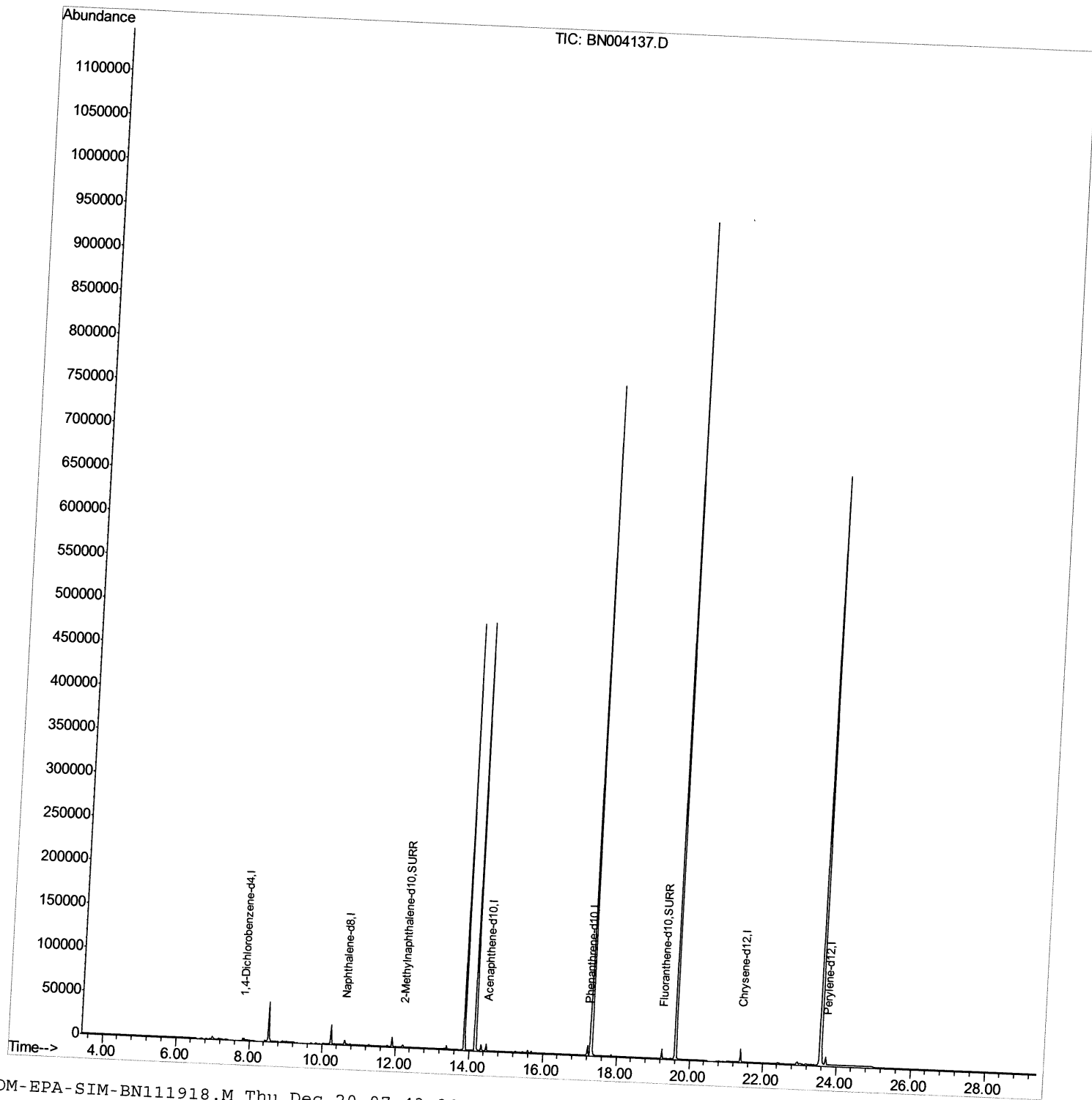
Quant Time: Dec 20 07:45:23 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Dec 20 07:15:48 2018

Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121918\
Quantitation Report (Qedit)

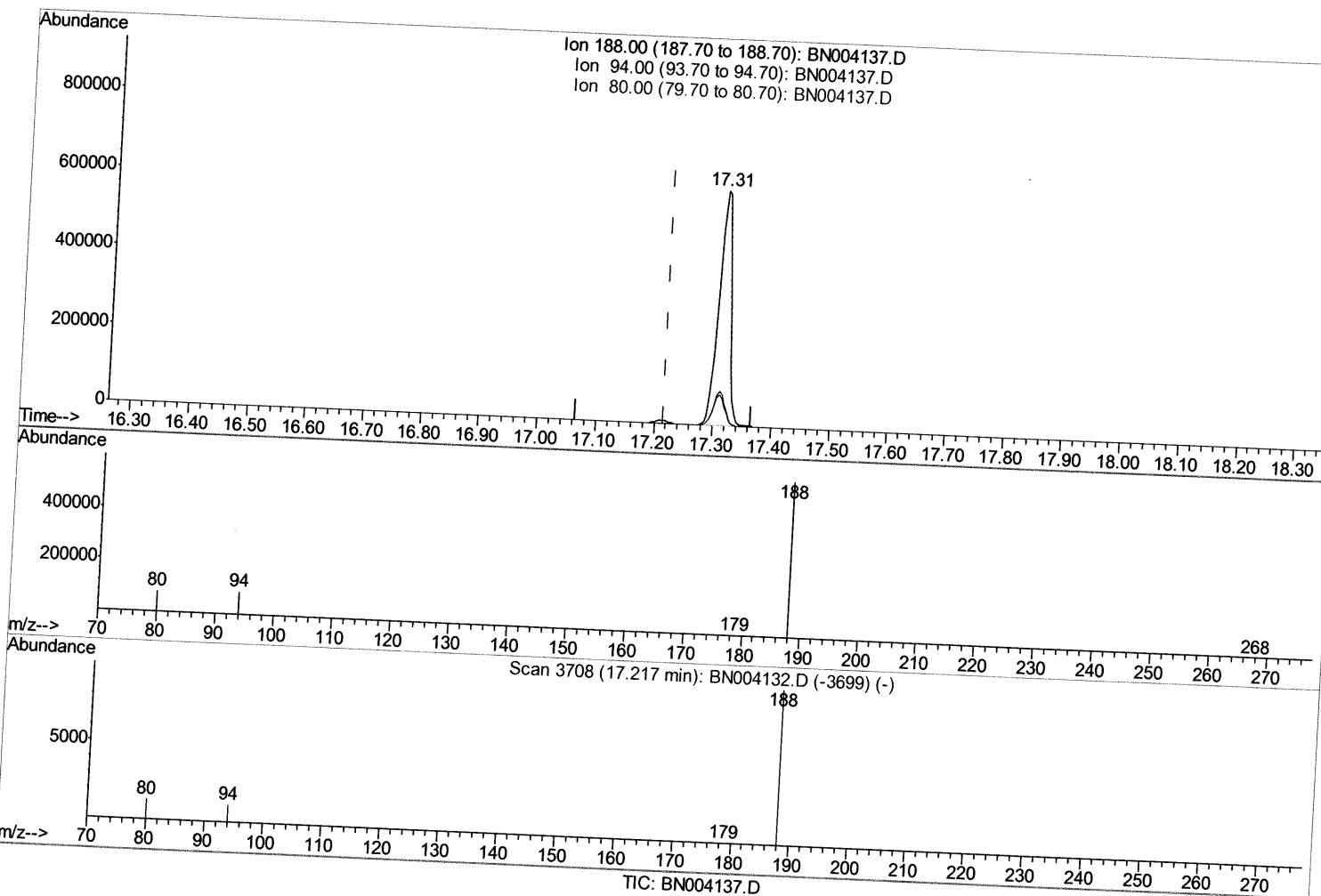
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Quant Time: Dec 20 07:20:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(10) Phenanthrene-d10 (I)

17.310min (+0.093) 0.40ng/ul

response 851917

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	14.47#
80.00	11.60	13.12
0.00	0.00	0.00

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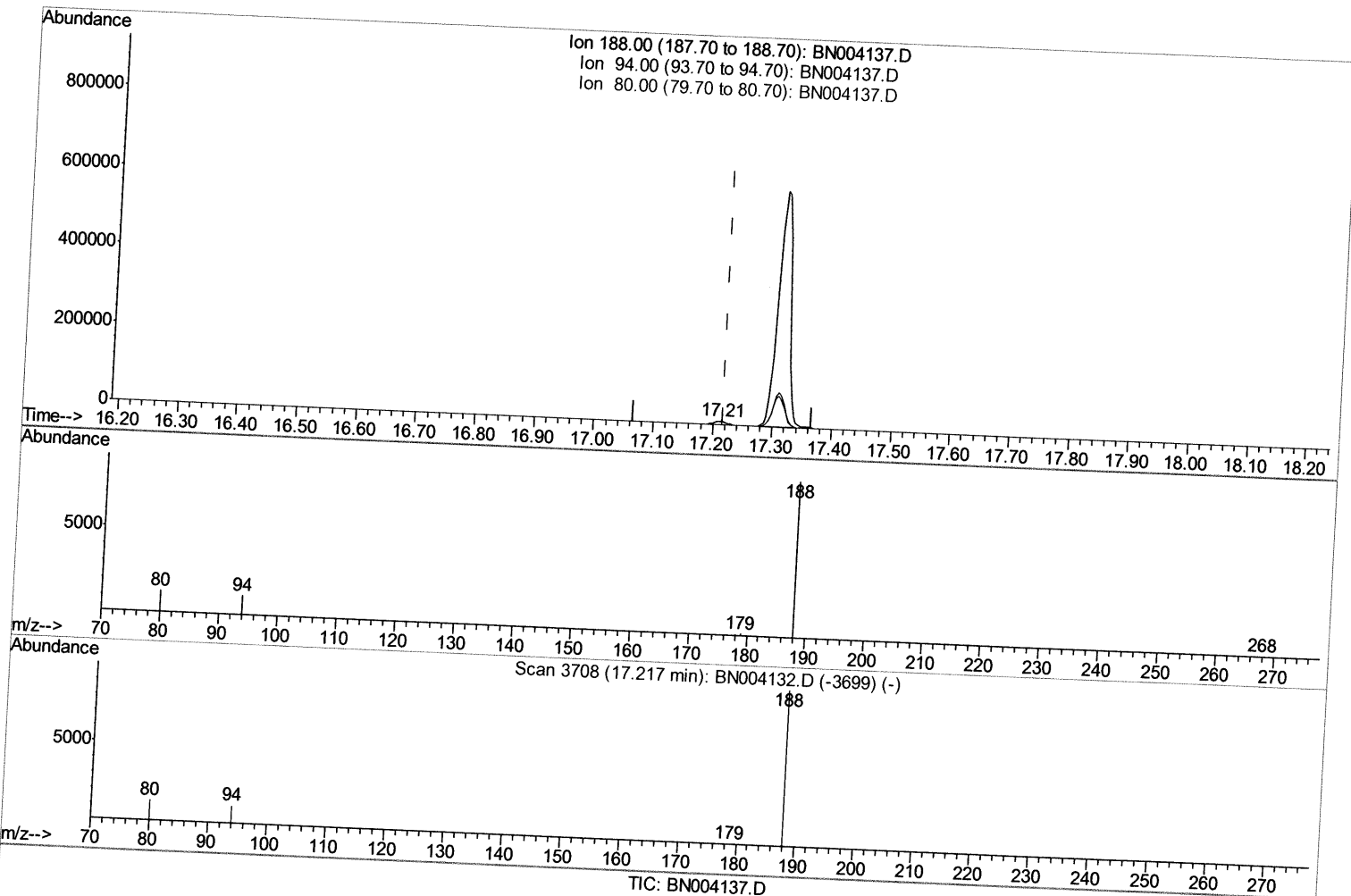
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(10) Phenanthrene-d10 (I)

17.213min (-0.004) 0.40ng/ul m

response 12864

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.76#
80.00	11.60	14.16#
0.00	0.00	0.00

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12/20/18

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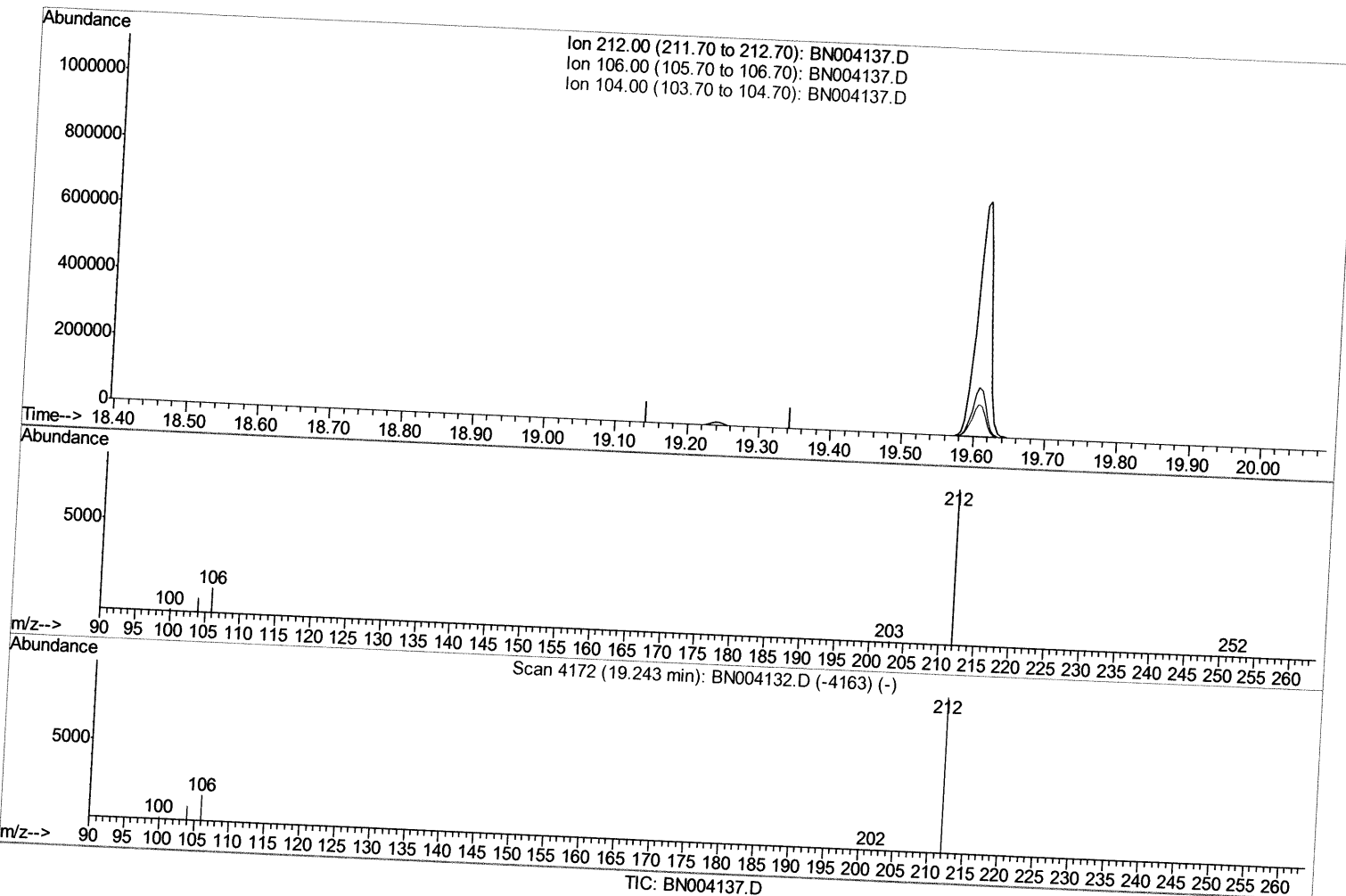
Quantitation Report (Qedit)

Instrument :
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 ClientSampleId :
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Manual Integrations
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Sohil
 12/20/2018 2:04:02 PM

Quant Time: Dec 20 07:44:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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(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

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 Misc :
 ALS Vial : 34 Sample Multiplier: 1

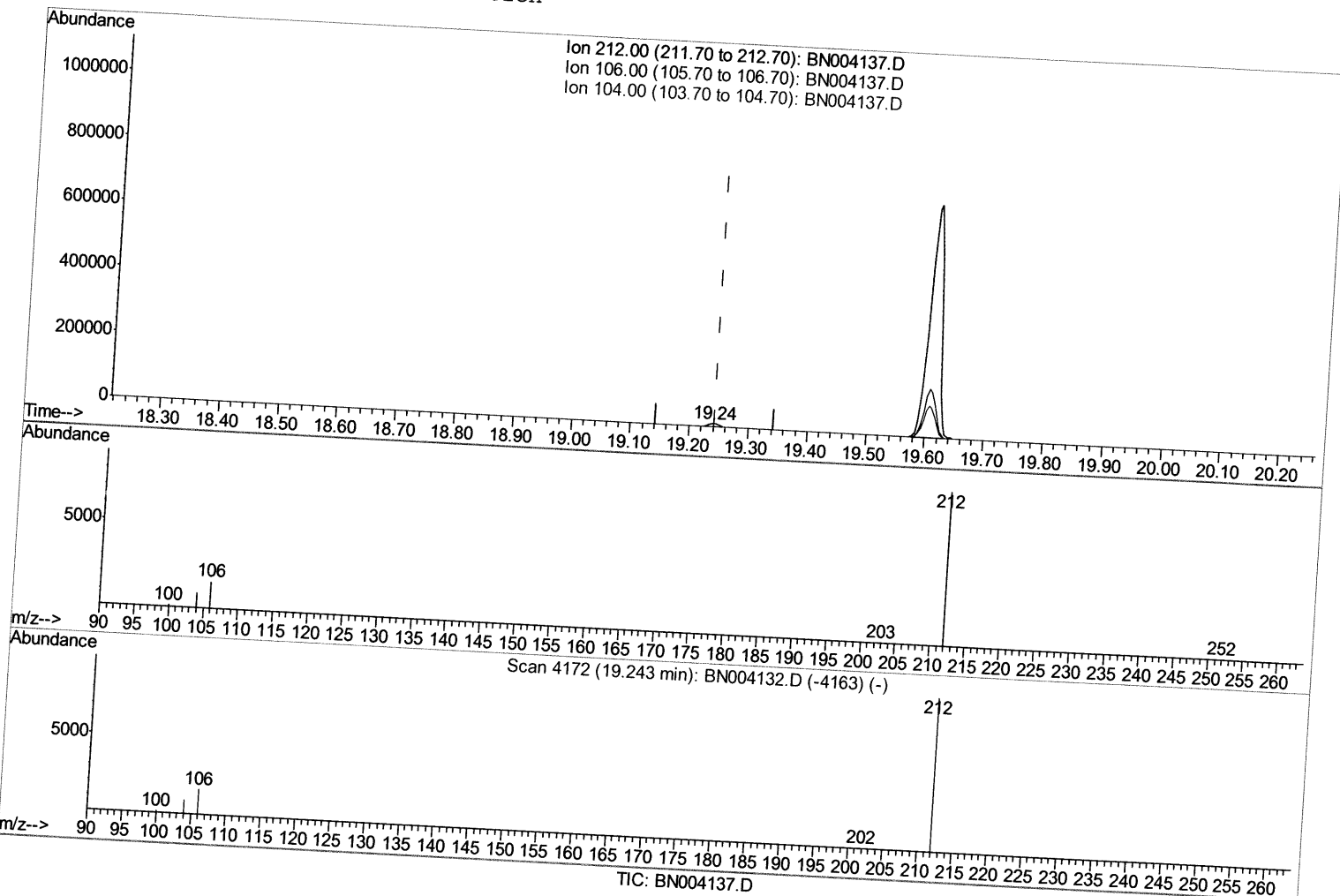
Quantitation Report (Qedit)

Instrument :
 BNA_N
 ClientSampleId :
 F9F38

Manual Integrations
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Sohil
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(14) Fluoranthene-d10 (SURR)

19.239min (-0.004) 0.31ng/ul m

response 11658

SI
 12/20/18

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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Misc :
ALS Vial : 34 Sample Multiplier: 1

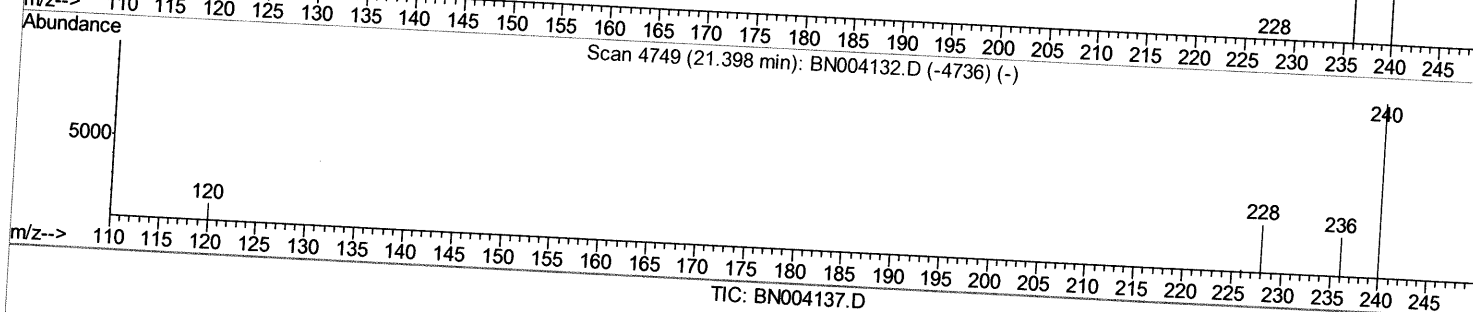
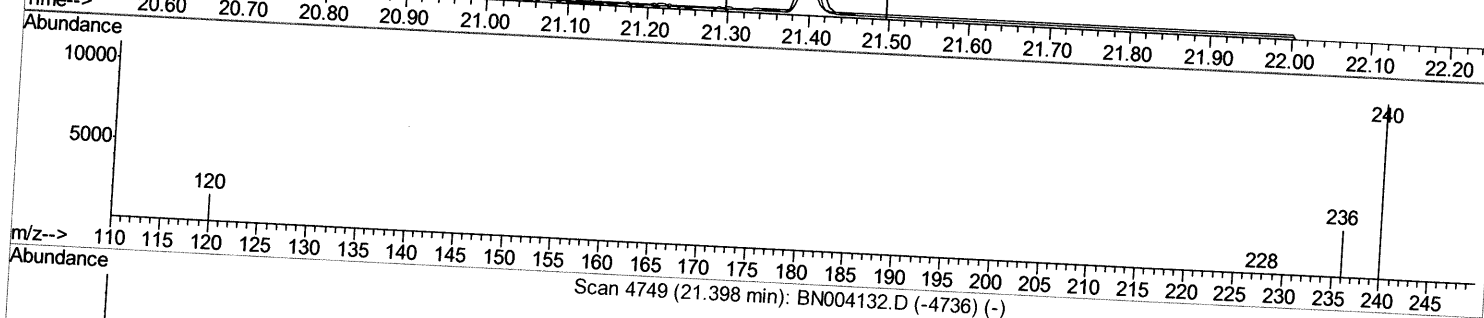
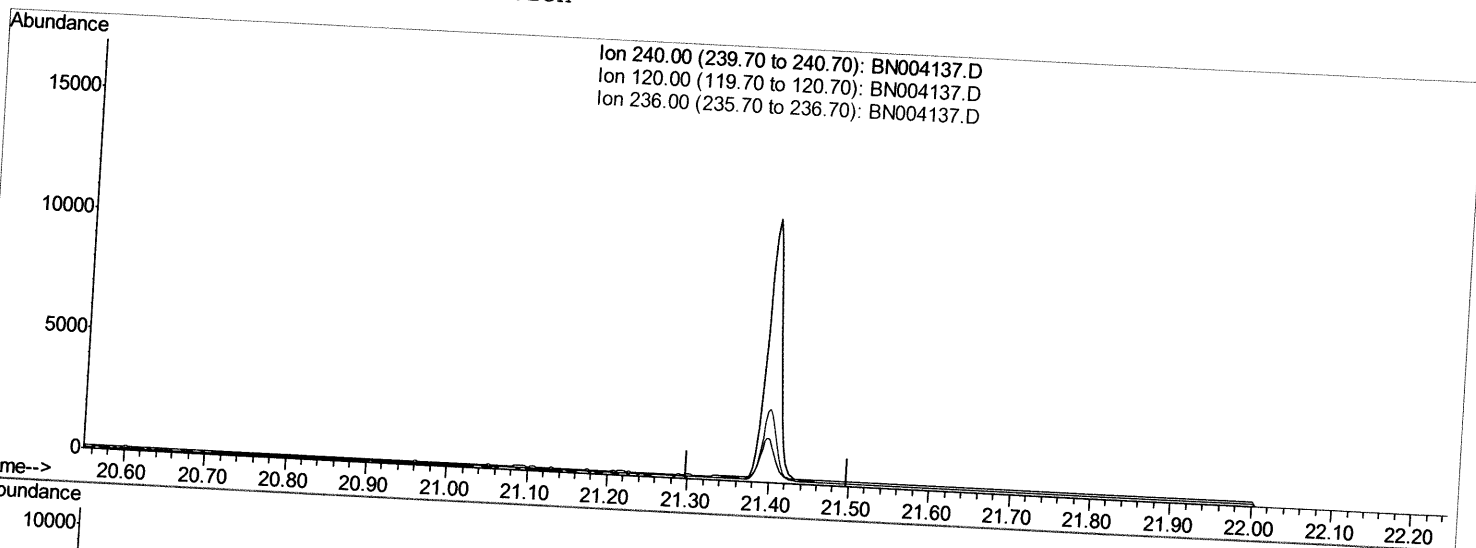
Quantitation Report (Qedit)

Instrument :
BNA_N
ClientSampled :
F9F38

Manual Integrations
APPROVED

Sohil
12/20/2018 2:04:02 PM

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(16) Chrysene-d12 (I)

21.398min (-21.398) 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

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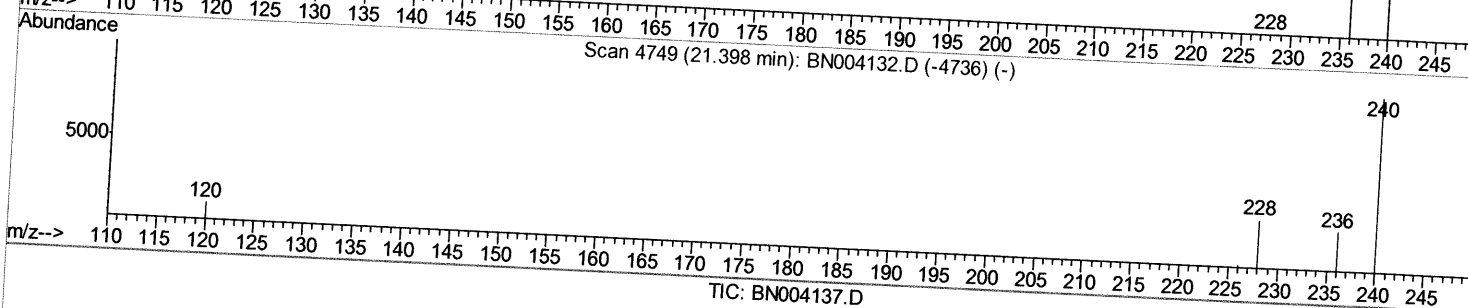
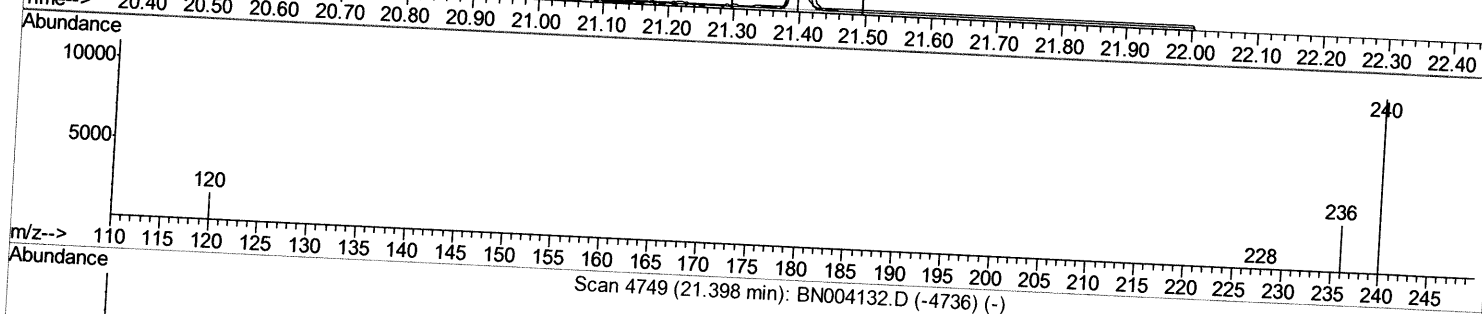
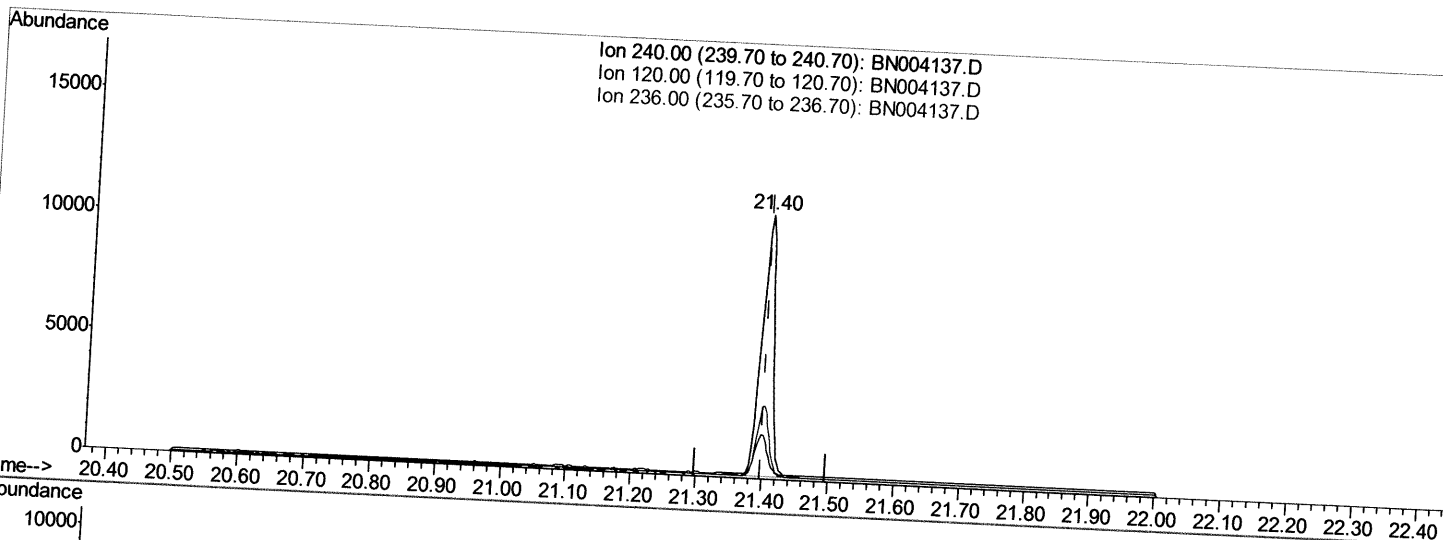
Instrument :
BNA_N
ClientSampled :
F9F38

Manual Integrations
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(16) Chrysene-d12 (I)

21.400min (+0.001) 0.40ng/ul m

response 13484

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	16.35
236.00	27.60	27.79
0.00	0.00	0.00

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Operator : JU/SJ

Sample : J6299-11

Misc :

ALS Vial : 34 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampled :

F9F38

Manual Integrations
APPROVED

Sohil

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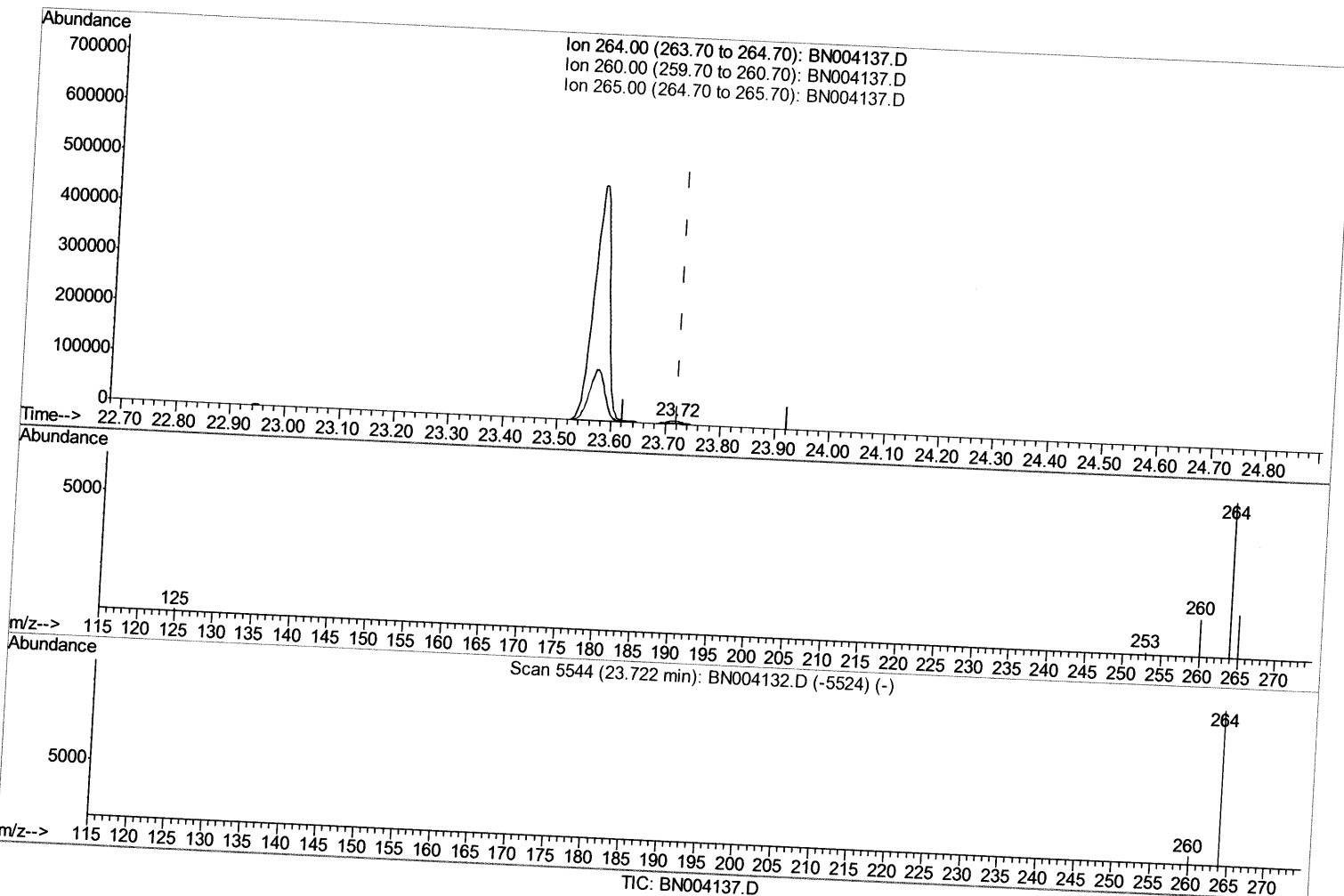
Quant Time: Dec 20 07:44:41 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN11918.M

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(20) Perylene-d12 (I)

23.718min (-0.004) 0.40ng/ul

response 13800

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.21
265.00	33.50	30.26
0.00	0.00	0.00

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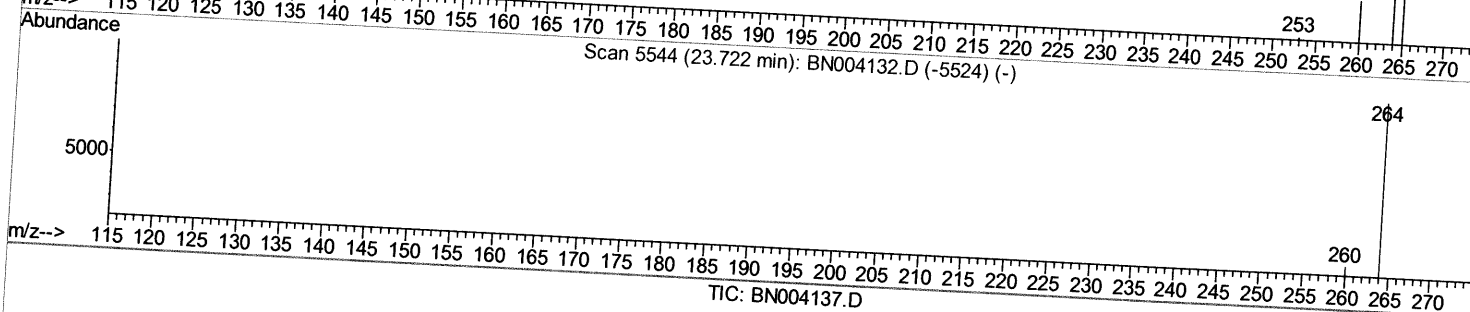
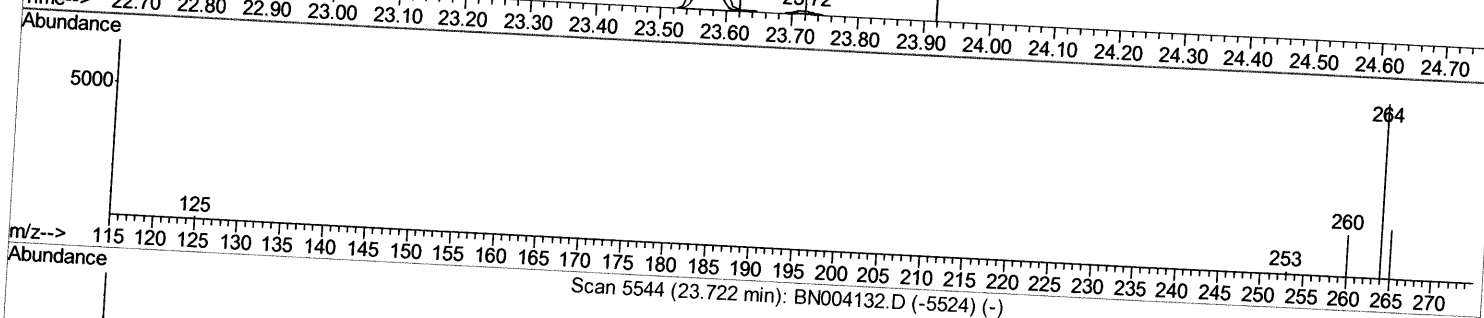
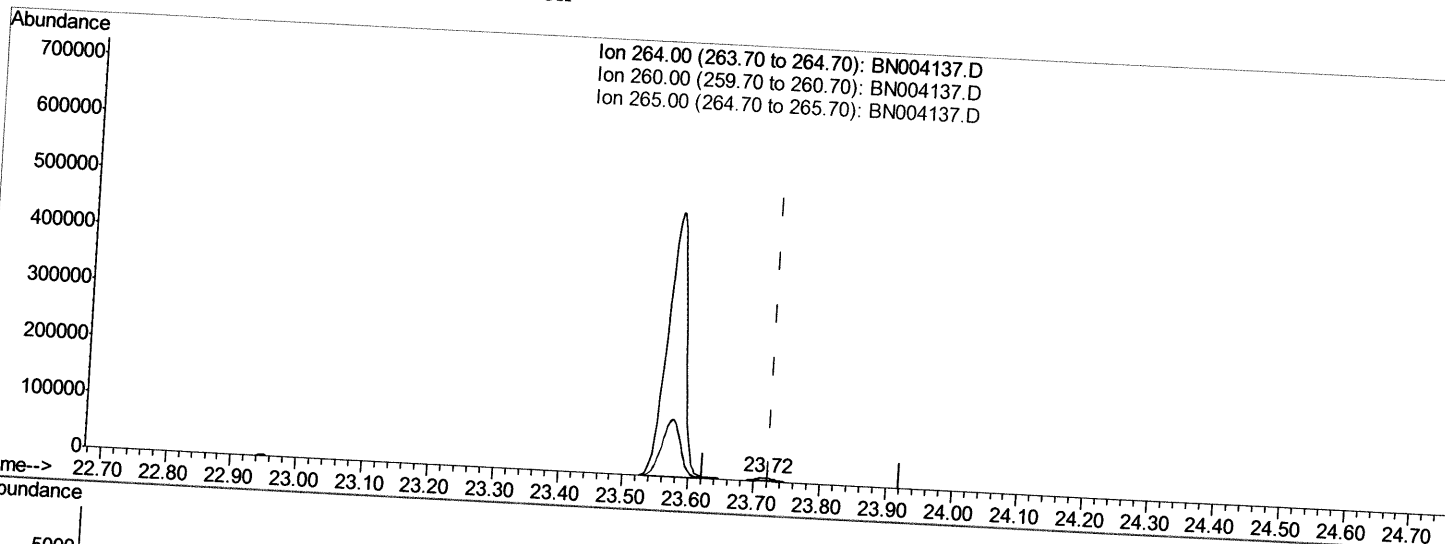
Instrument :
BNA_N
ClientSampled :
F9F38

Manual Integrations
APPROVED

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Misc :
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(20) Perylene-d12 (I)

23.718min (-0.004) 0.40ng/ul m

response 11654

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.21
265.00	33.50	30.26
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	7.83	152	1334	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7095	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4716	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	12864m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	13484m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	11654m	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.21	152	3316	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	11658m	0.31	ng/ul	0.00

Target Compounds

Qvalue

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

SJ
 12/20/18