

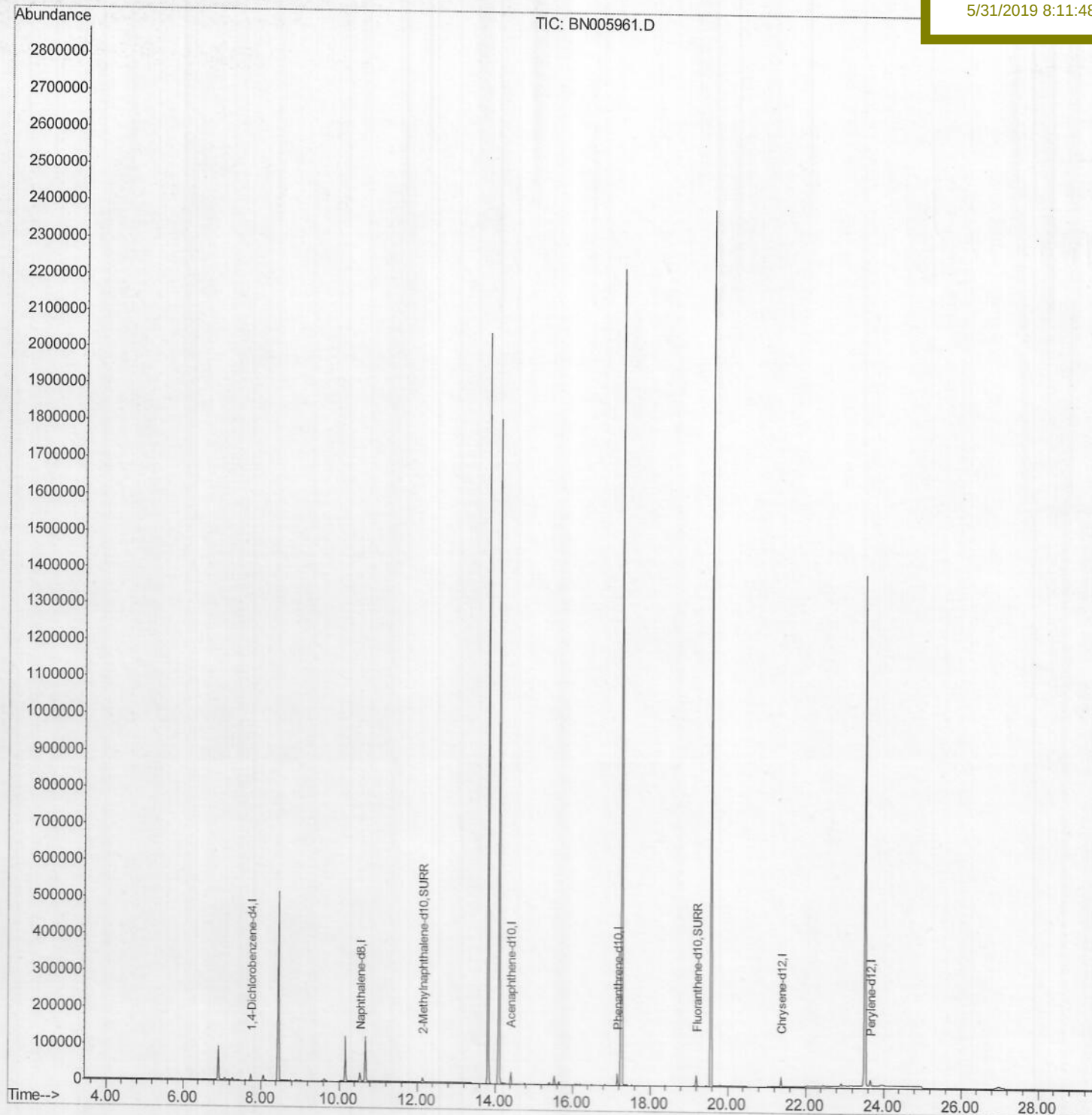
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053019\
Data File : BN005961.D
Acq On : 30 May 2019 16:22
Operator : JU/SJ
Sample : PB119870BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: May 30 16:57:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 30 15:28:35 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK70

Manual Integrations
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5/31/2019 8:11:48 AM



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053019\

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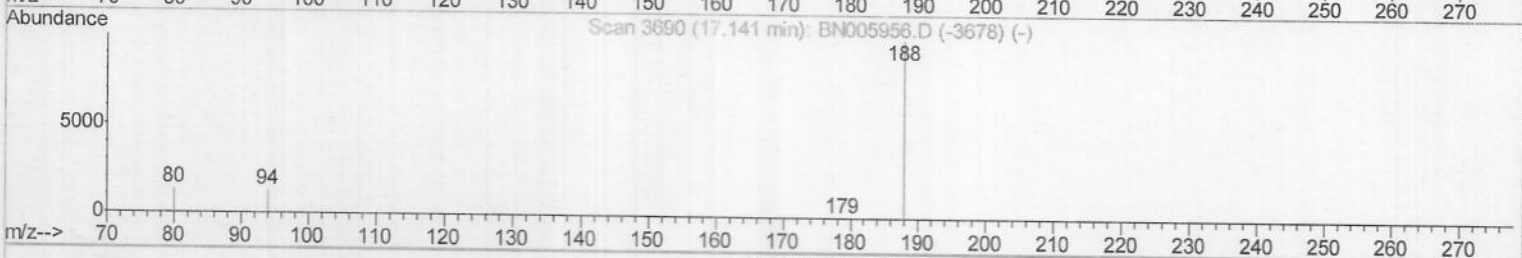
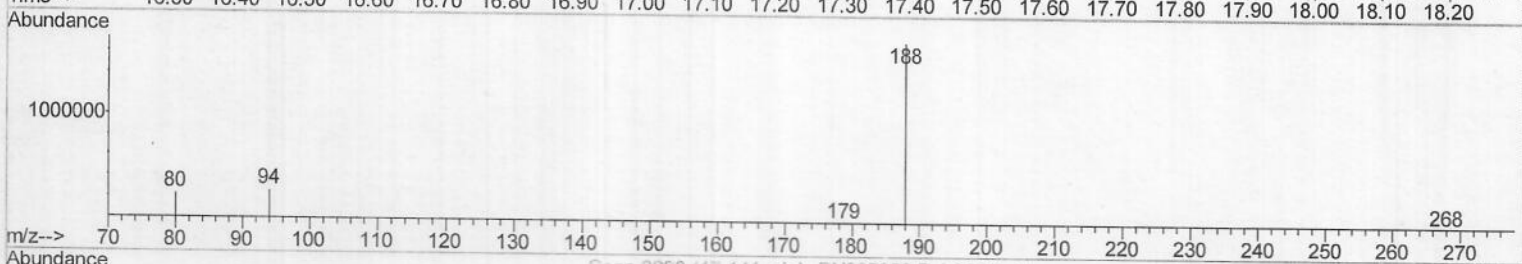
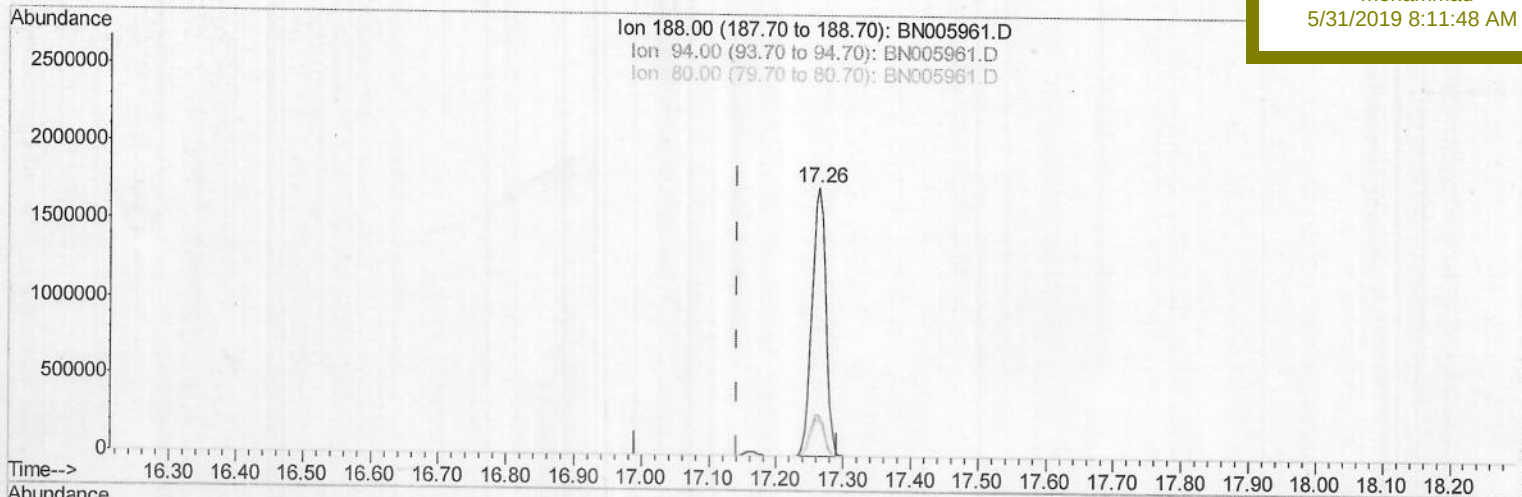
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TIC: BN005961.D

(10) Phenanthrene-d10 (I)

17.263min (+0.122) 0.40ng/ul

response 2503737

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	15.13
80.00	13.60	13.33
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :

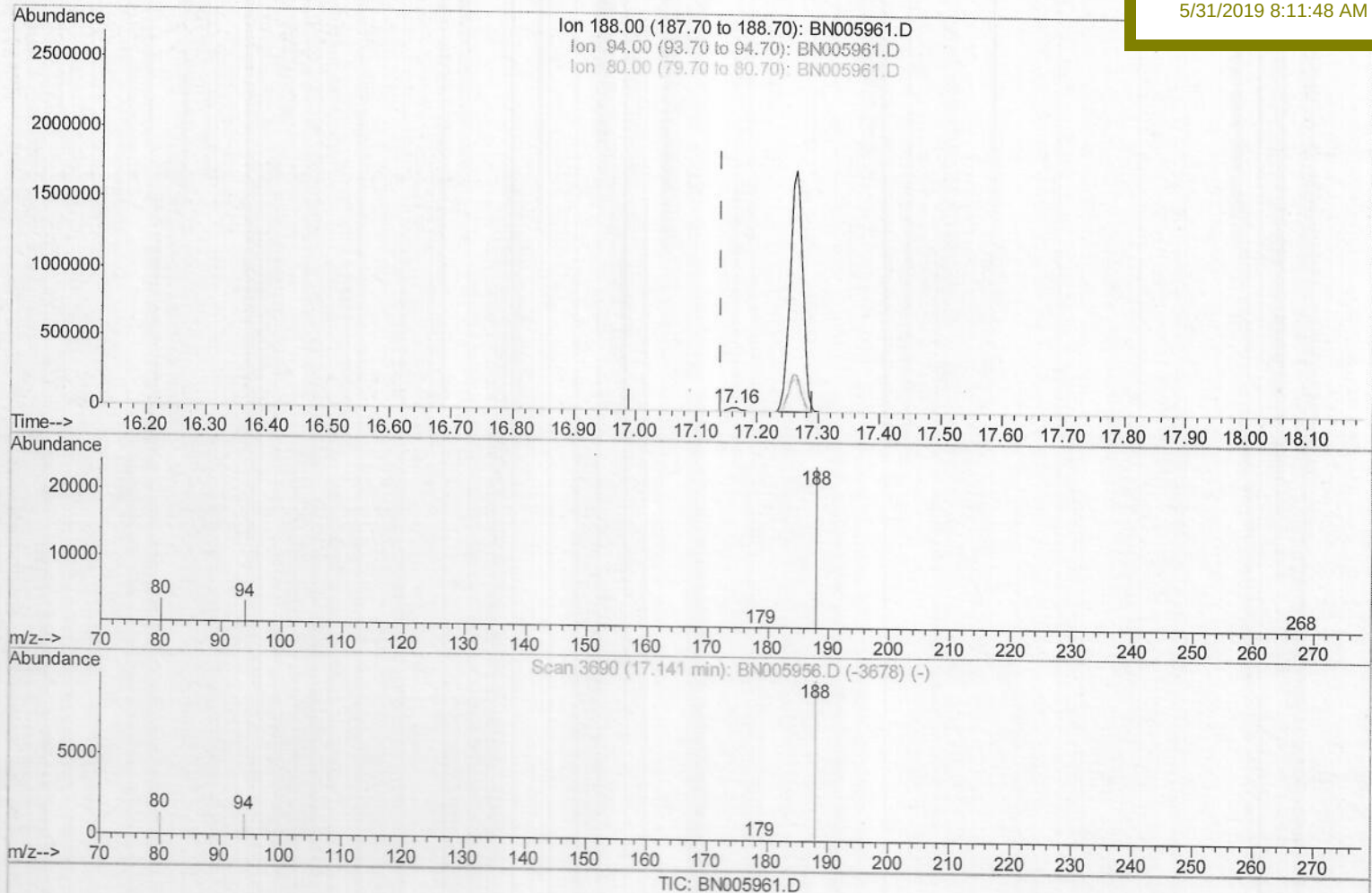
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Manual Integrations

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(10) Phenanthrene-d10 (I)

17.162min (+0.021) 0.40ng/ul m) JU05131119

response 33014

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	13.03
80.00	13.60	14.04
0.00	0.00	0.00

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Operator : JU/SJ

Sample : PB119870BL

Misc :

ALS Vial : 9 Sample Multiplier: 1

Quant Time: May 30 16:55:49 2019

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BNA_N

ClientSampleId :

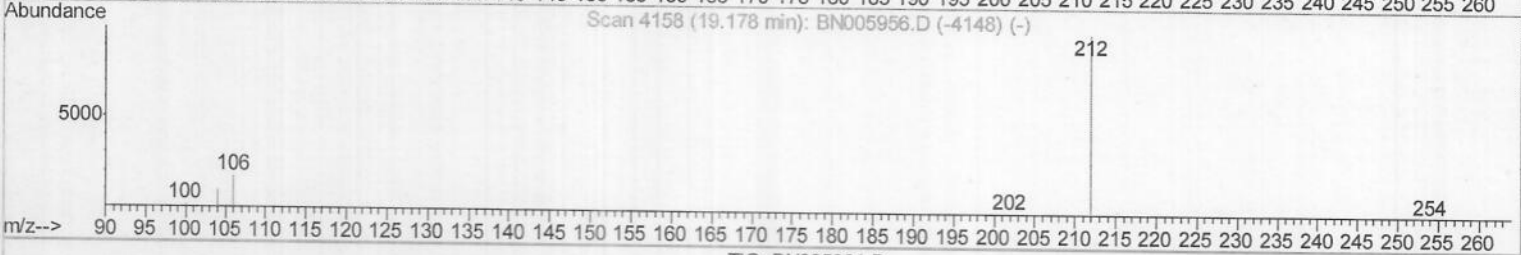
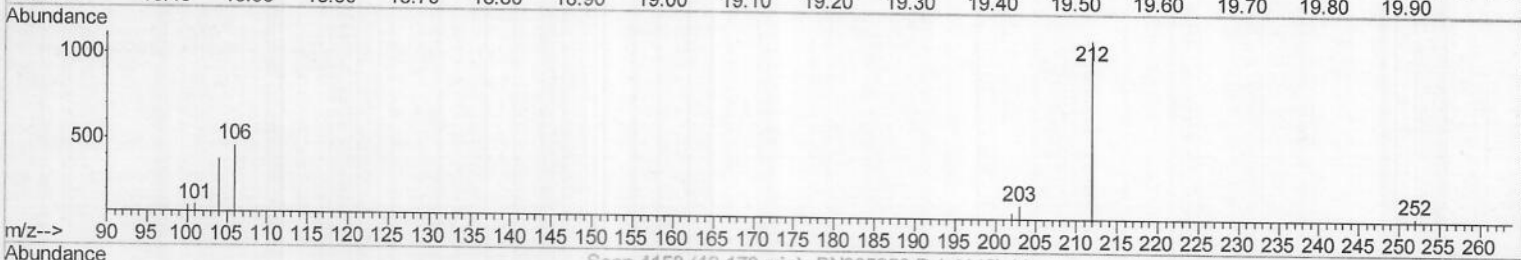
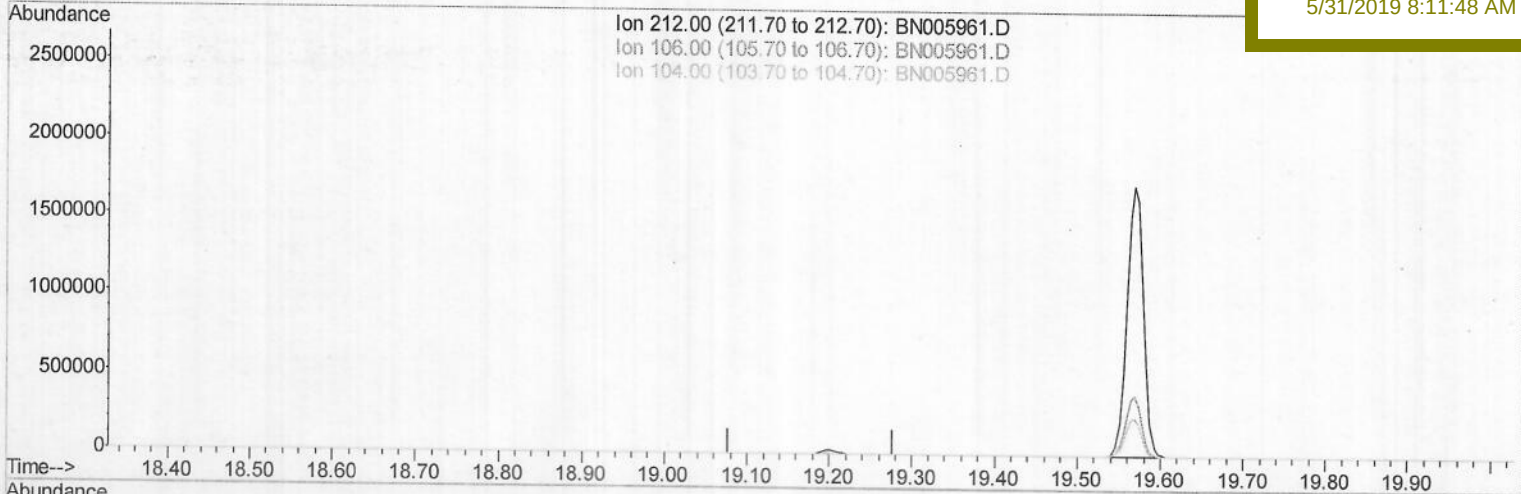
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Manual Integrations

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(14) Fluoranthene-d10 (SURRE)

19.178min (-19.178) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.10	0.00#
104.00	9.90	0.00#
0.00	0.00	0.00

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Sample : PB119870BL

Misc :

ALS Vial : 9 Sample Multiplier: 1

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ClientSampleId :

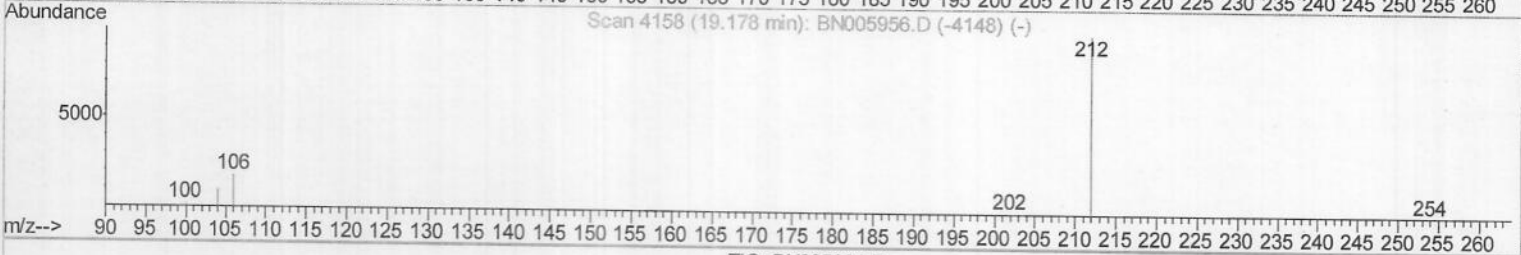
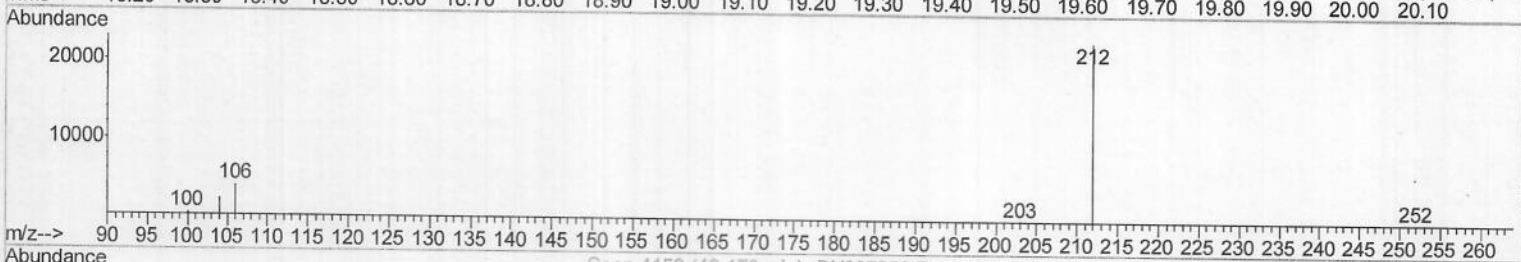
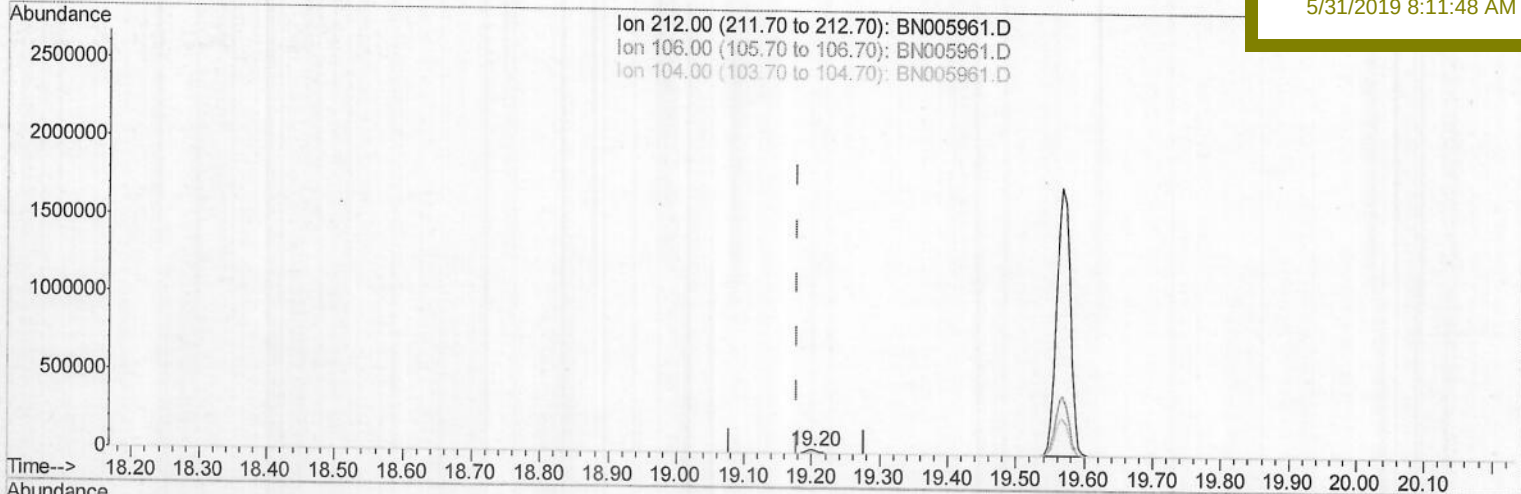
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Manual Integrations

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TIC: BN005961.D

(14) Fluoranthene-d10 (SURR)

19.202min (+0.023) 0.34ng/ul m

JU05/31/19

response 30495

Ion	Exp%	Act%
212.00	100	100
106.00	18.10	0.00#
104.00	9.90	0.00#
0.00	0.00	0.00

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Operator : JU/SJ

Sample : PB119870BL

Misc :

ALS Vial : 9 Sample Multiplier: 1

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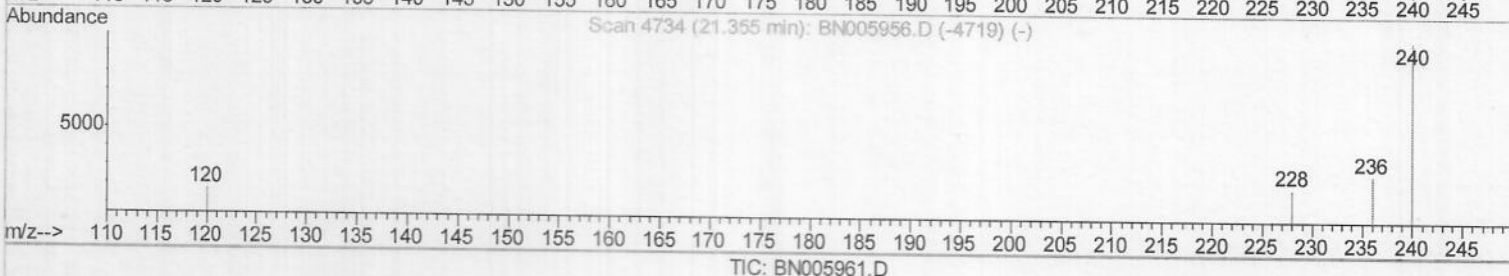
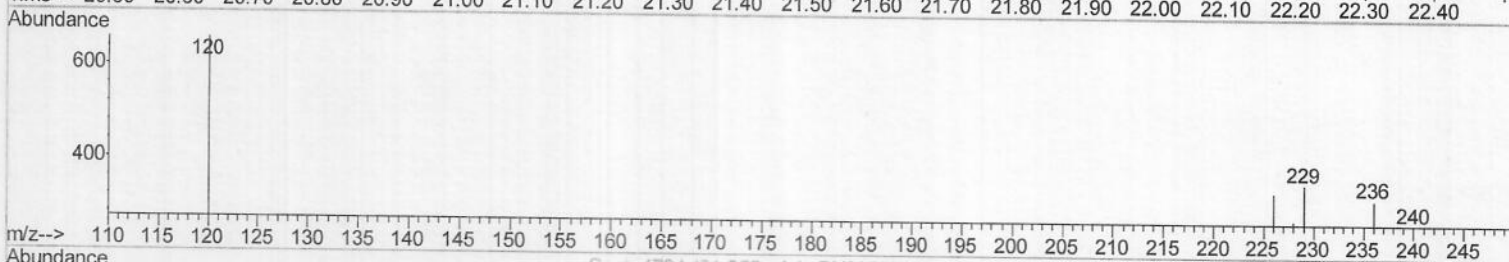
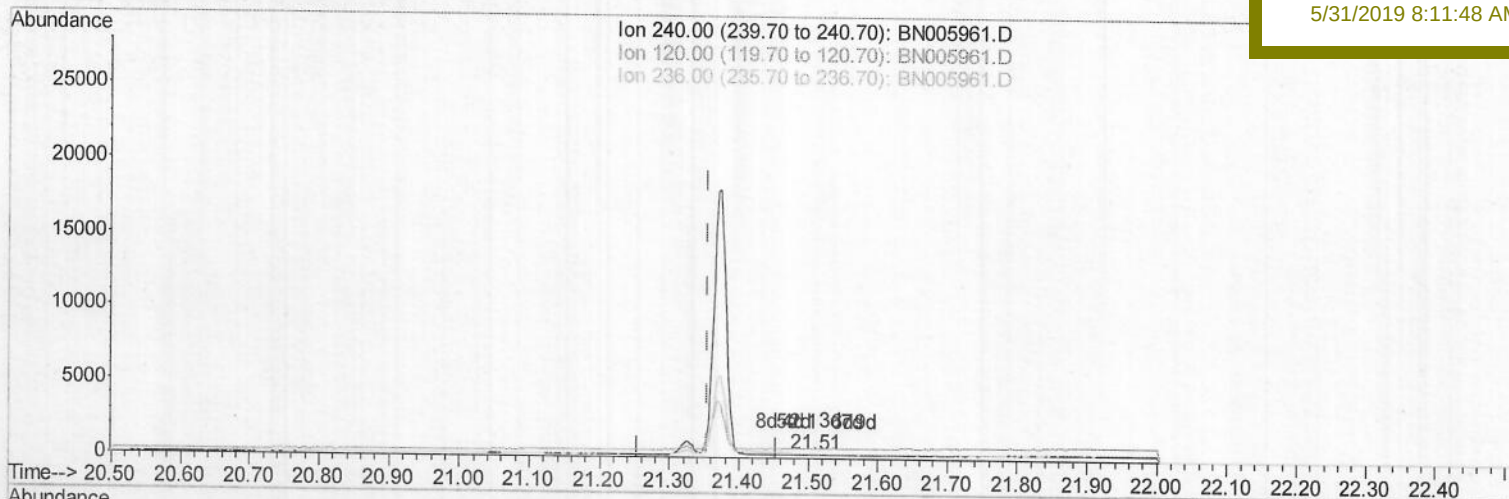
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(16) Chrysene-d12 (I)

21.508min (+0.153) 0.40ng/ul

response 15

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	243.70#
236.00	30.10	120.00#
0.00	0.00	0.00

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Acq On : 30 May 2019 16:22

Operator : JU/SJ

Sample : PB119870BL

Misc :

ALS Vial : 9 Sample Multiplier: 1

Quant Time: May 30 16:55:49 2019

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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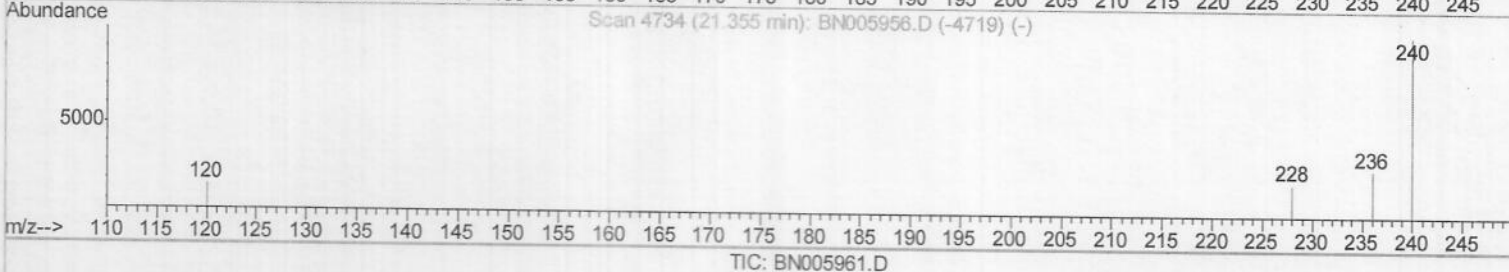
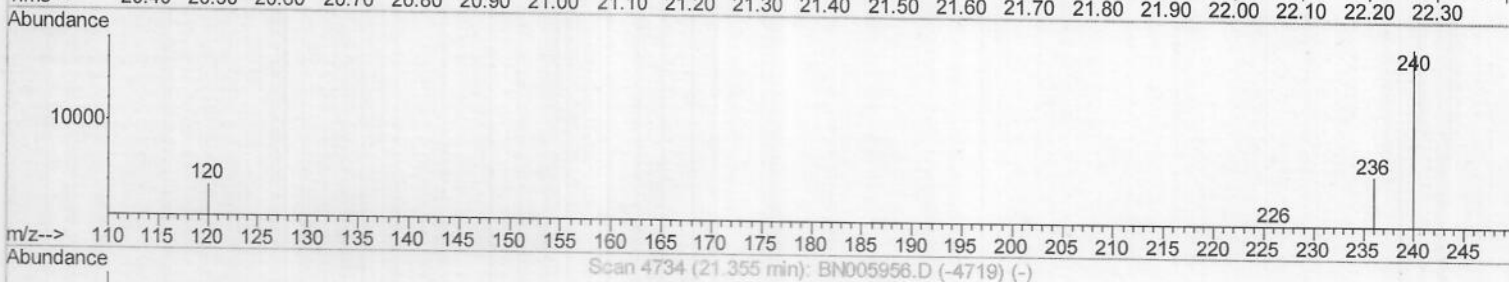
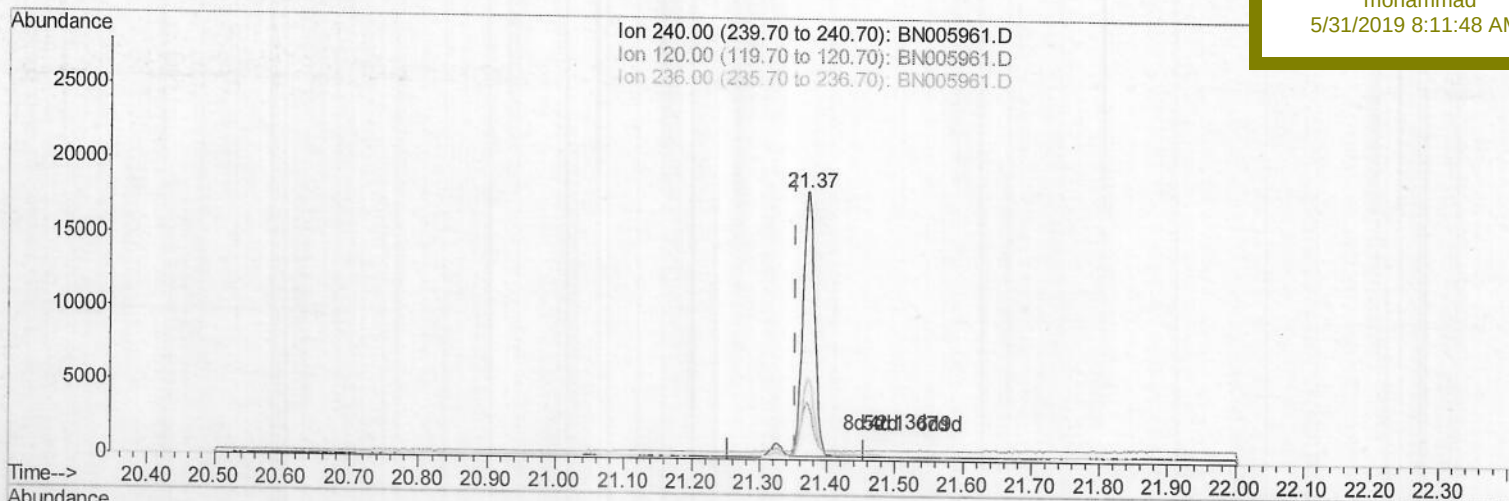
Response via : Initial Calibration

Instrument :

BNA_N

Client Sample Id :

SBLK70

Manual Integrations
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(16) Chrysene-d12 (I)

21.373min (+0.019) 0.40ng/ul m

response 21750

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	19.53
236.00	30.10	30.05
0.00	0.00	0.00

JU05/31/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	8003	0.40	ng/ul	0.01
2) Naphthalene-d8	10.54	136	30193	0.40	ng/ul	0.02
6) Acenaphthene-d10	14.41	164	16622	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.16	188	33014m	0.40	ng/ul	0.02
16) Chrysene-d12	21.37	240	21750m	0.40	ng/ul	0.02
20) Perylene-d12	23.66	264	22258	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.14	152	14997	0.32	ng/ul	0.02
14) Fluoranthene-d10	19.20	212	30495m	0.34	ng/ul	0.02

Target Compounds Qvalue

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