

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\

Data File : BN007003.D

Acq On : 08 Aug 2019 00:33

Operator : HP/JU

Sample : PB121784BL

Misc :

ALS Vial : 24 Sample Multiplier: 1

Quant Time: Aug 08 06:03:08 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 07 17:30:08 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

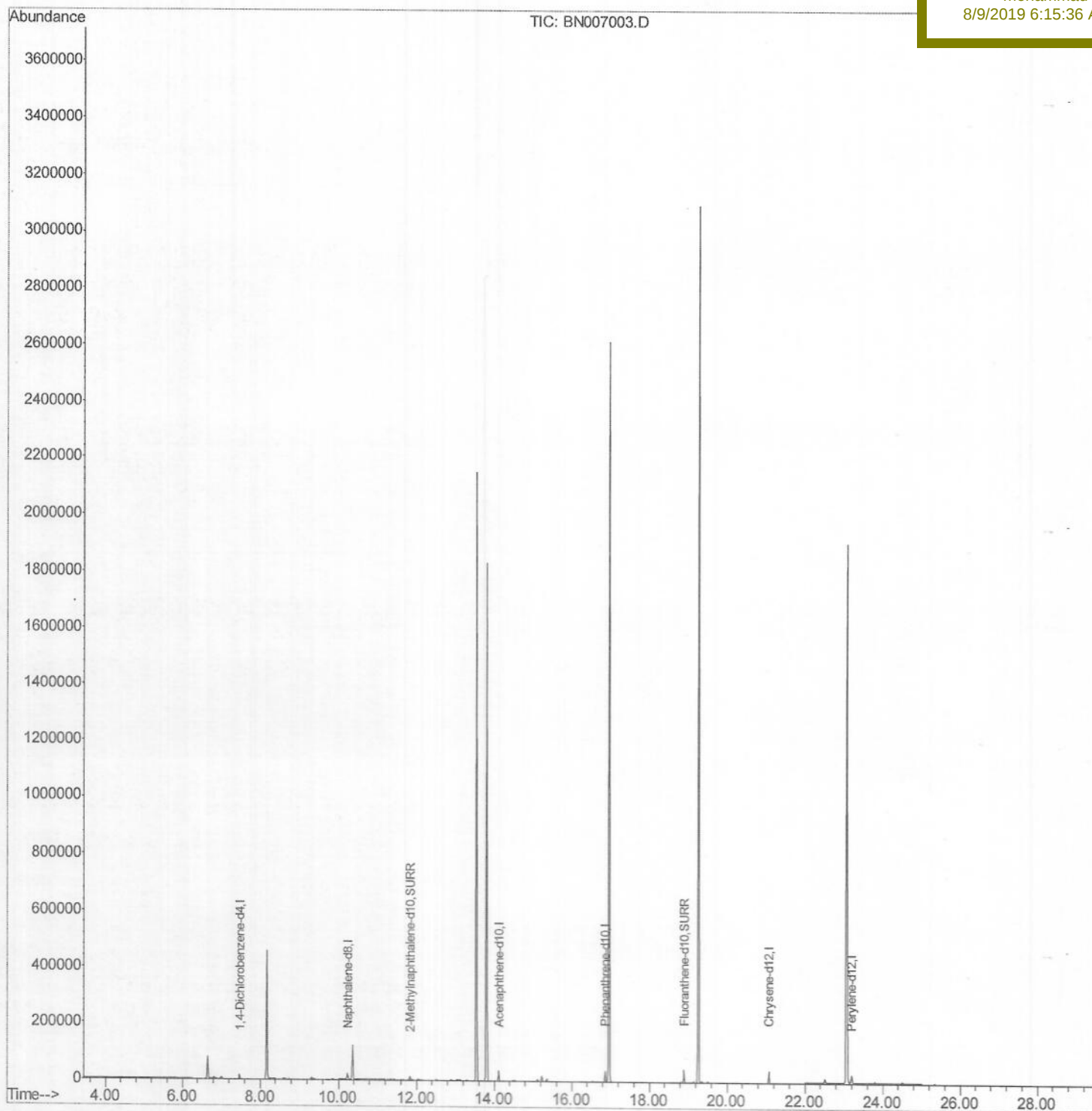
SBLK84

Manual Integrations

APPROVED

mohammad

8/9/2019 6:15:36 AM



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\

Data File : BN007003.D

Acq On : 08 Aug 2019 00:33

Operator : HP/JU

Sample : PB121784BL

Misc :

ALS Vial : 24 Sample Multiplier: 1

Quant Time: Aug 08 04:53:02 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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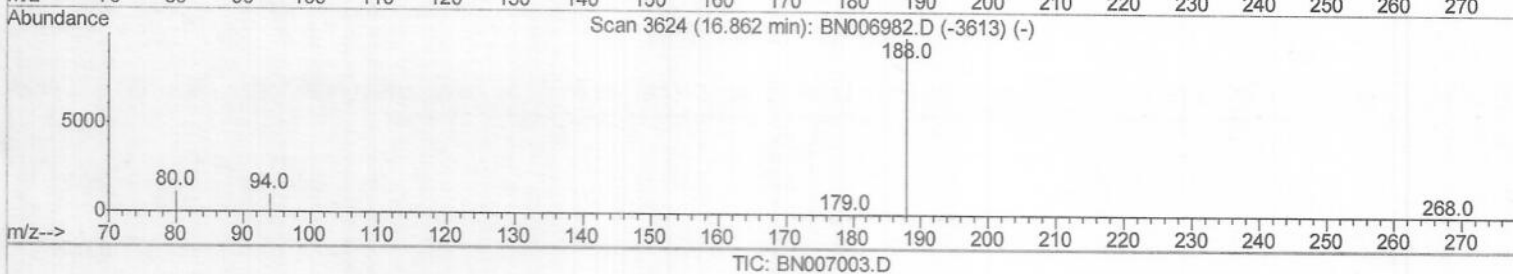
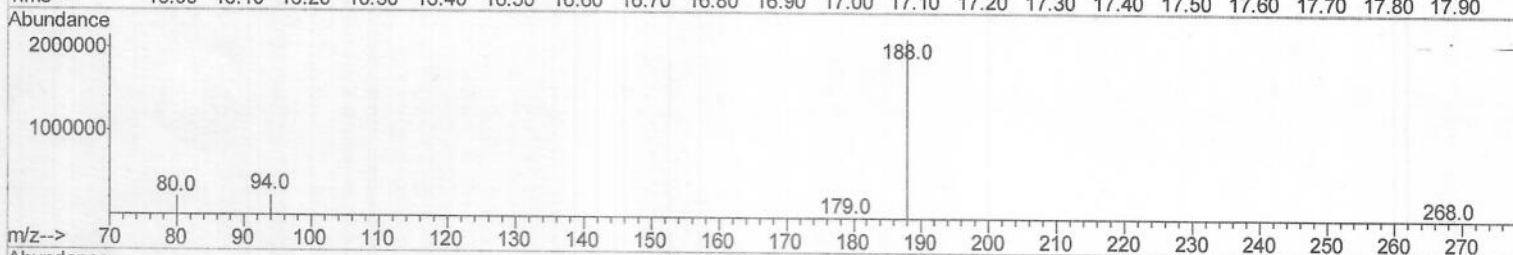
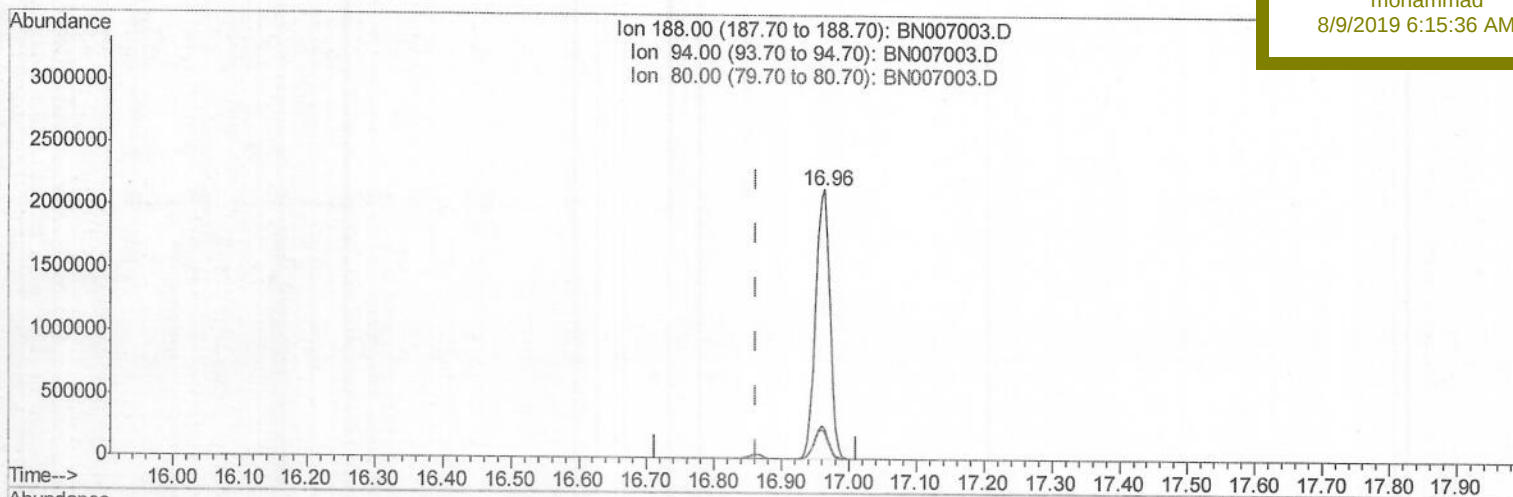
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

SBLK84

Manual Integrations
APPROVEDmohammad
8/9/2019 6:15:36 AM

(10) Phenanthrene-d10 (I)

16.964min (+0.101) 0.40ng/ul

response 3140947

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.26
80.00	12.40	10.17
0.00	0.00	0.00

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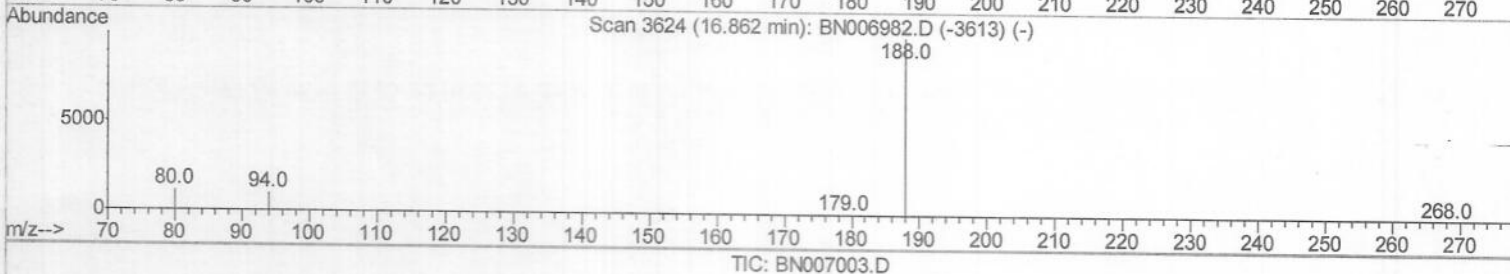
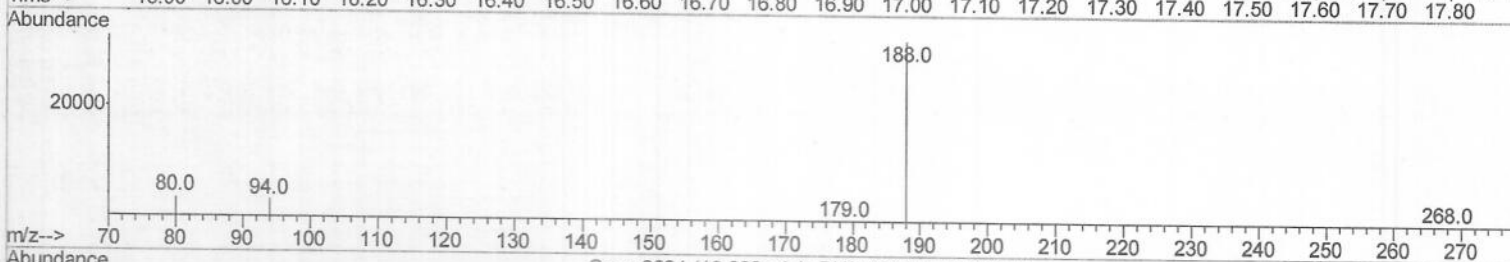
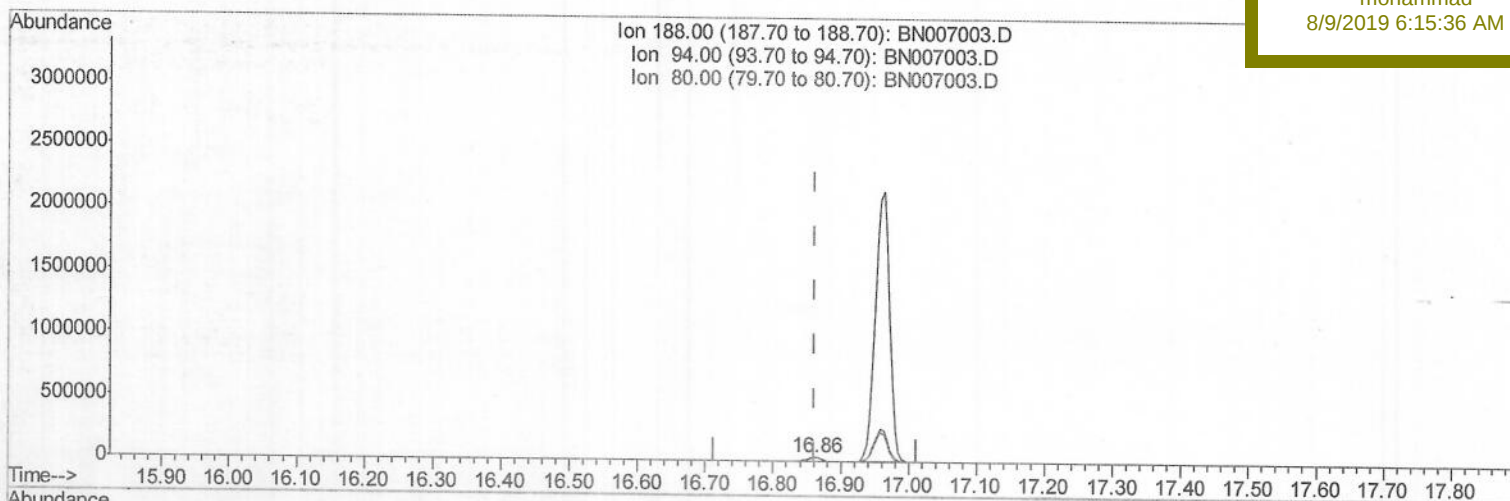
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

SBLK84

Manual Integrations
APPROVEDmohammad
8/9/2019 6:15:36 AM

(10) Phenanthrene-d10 (I)

16.862min (-0.000) 0.40ng/ul m

response 46677

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.63
80.00	12.40	10.60
0.00	0.00	0.00

> JU
08/09/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\

Data File : BN007003.D

Acq On : 08 Aug 2019 00:33

Operator : HP/JU

Sample : PB121784BL

Misc :

ALS Vial : 24 Sample Multiplier: 1

Quant Time: Aug 08 06:00:58 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 07 17:30:08 2019

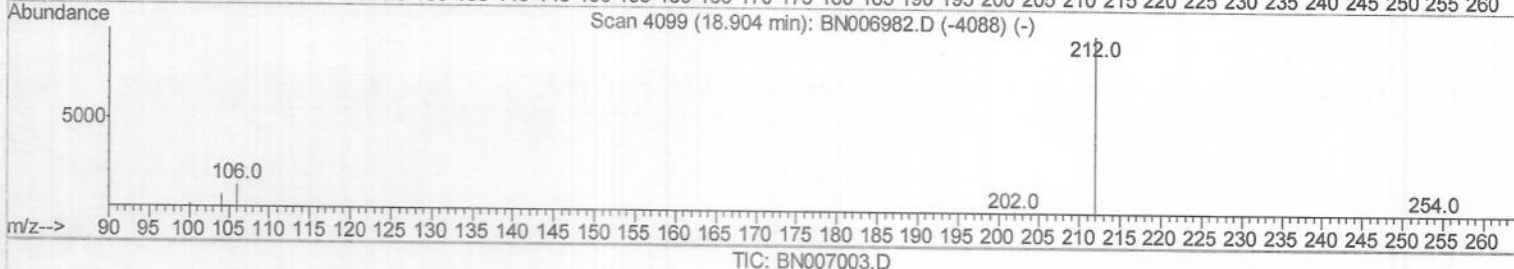
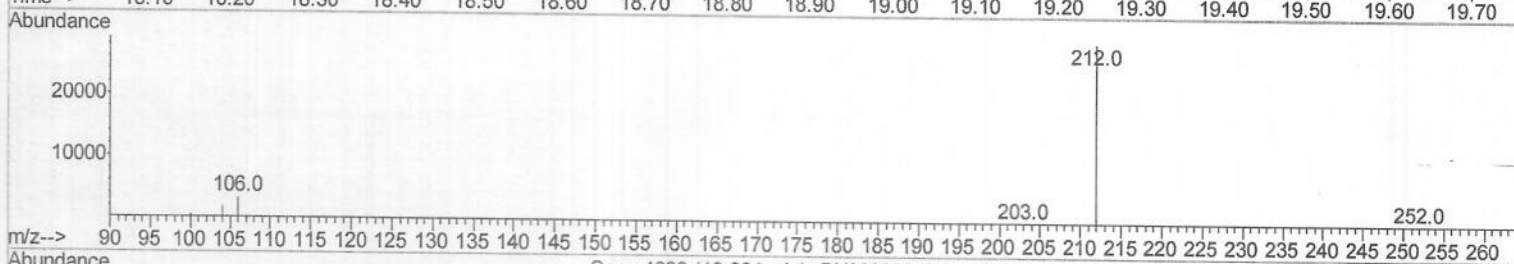
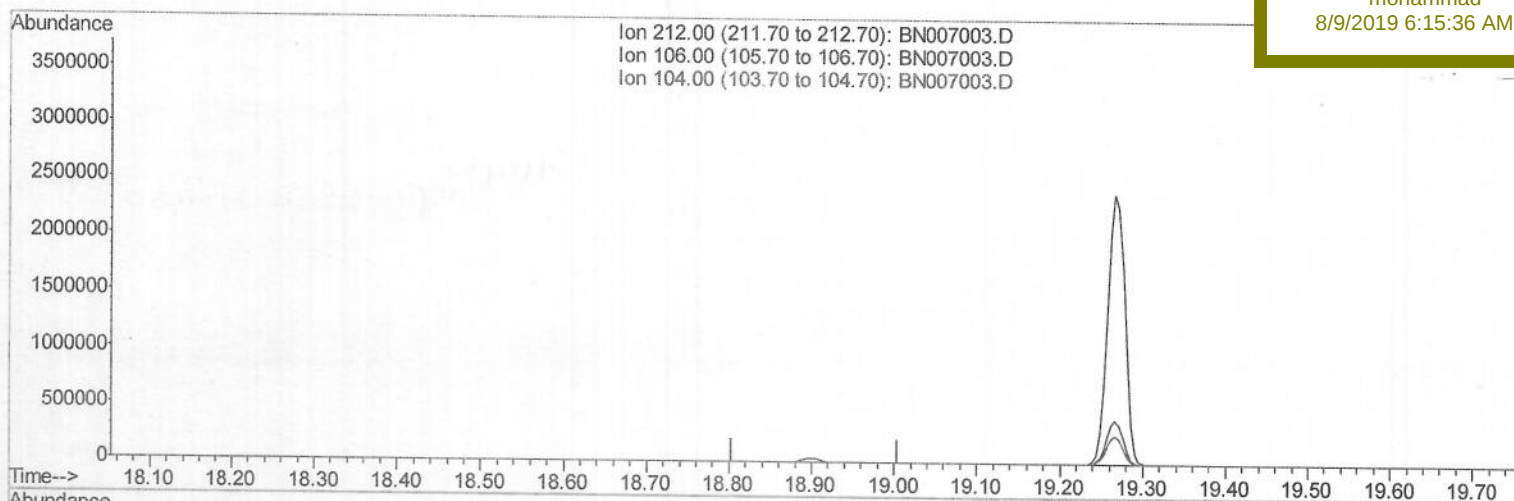
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

SBLK84

Manual Integrations
APPROVEDmohammad
8/9/2019 6:15:36 AM

(14) Fluoranthene-d10 (SURR)

18.904min (-18.904) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	12.80	0.00#
104.00	7.10	0.00#
0.00	0.00	0.00

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ALS Vial : 24 Sample Multiplier: 1

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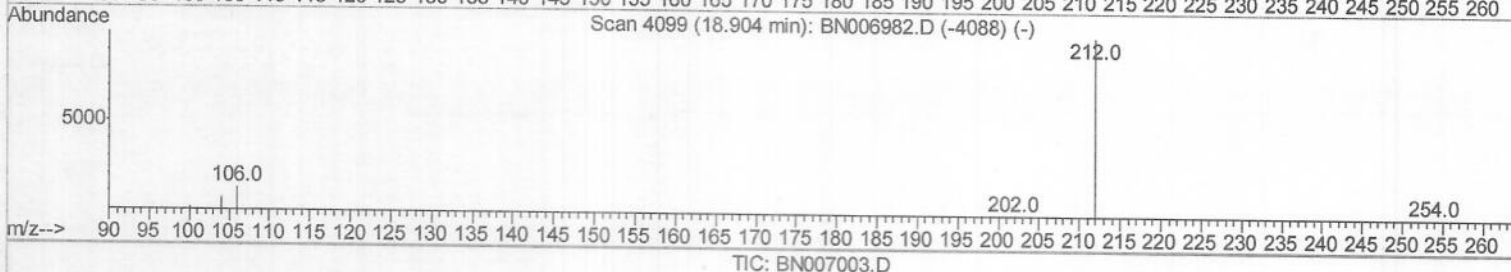
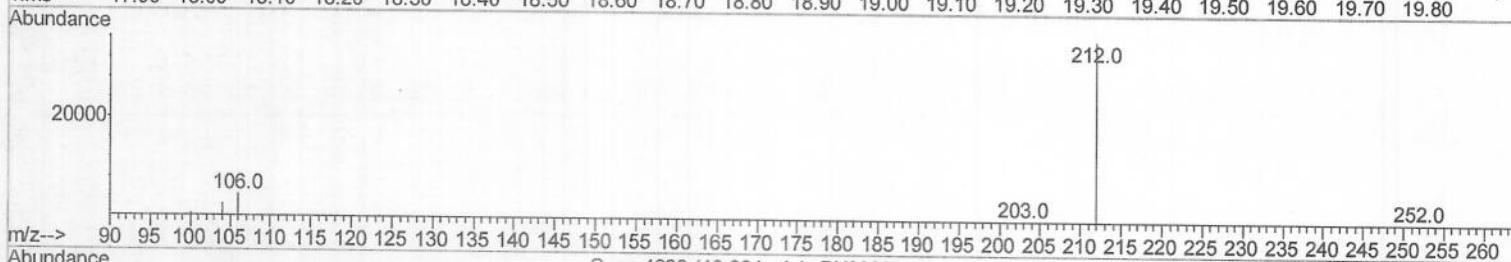
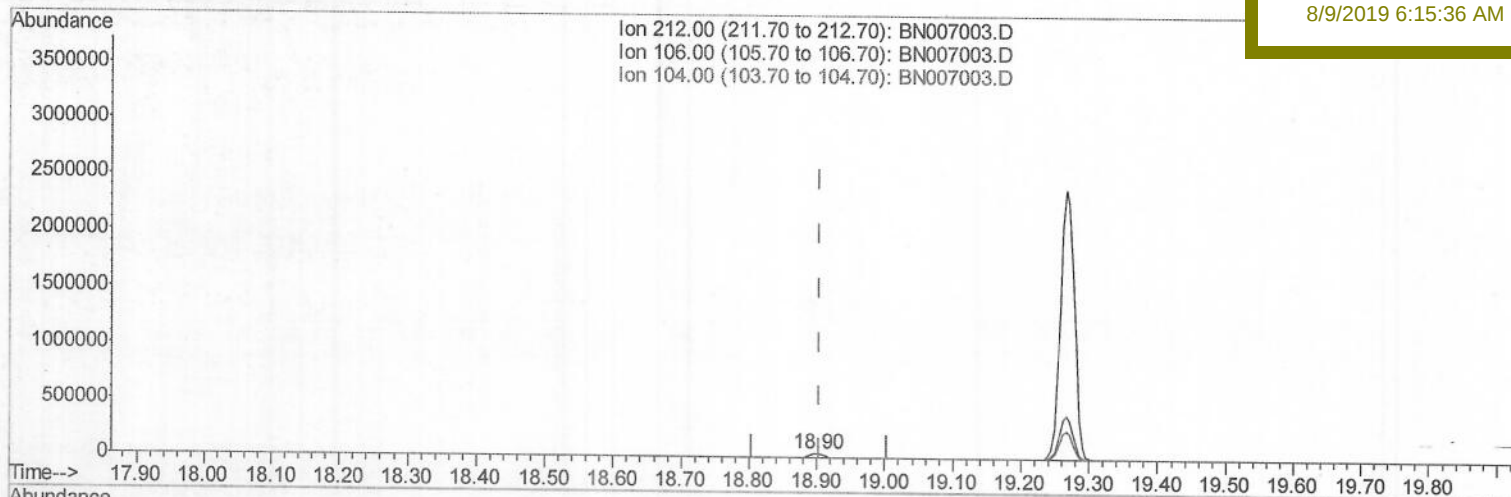
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

SBLK84

Manual Integrations
APPROVEDmohammad
8/9/2019 6:15:36 AM

(14) Fluoranthene-d10 (SURR)

18.900min (-0.005) 0.31ng/ul m

response 46496

Ion	Exp%	Act%
212.00	100	100
106.00	12.80	0.00#
104.00	7.10	0.00#
0.00	0.00	0.00

> JU
08/09/19

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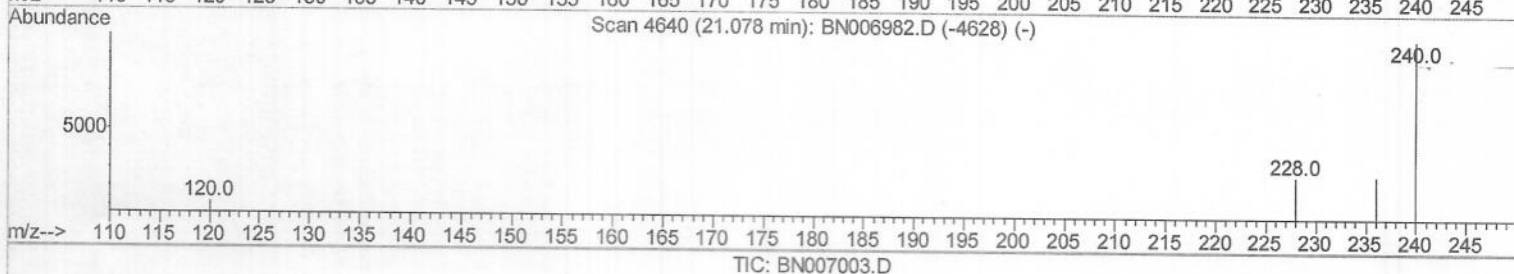
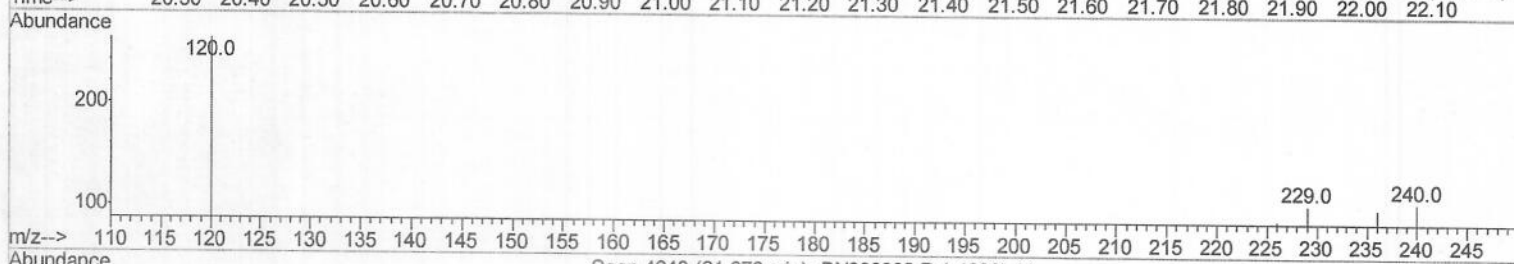
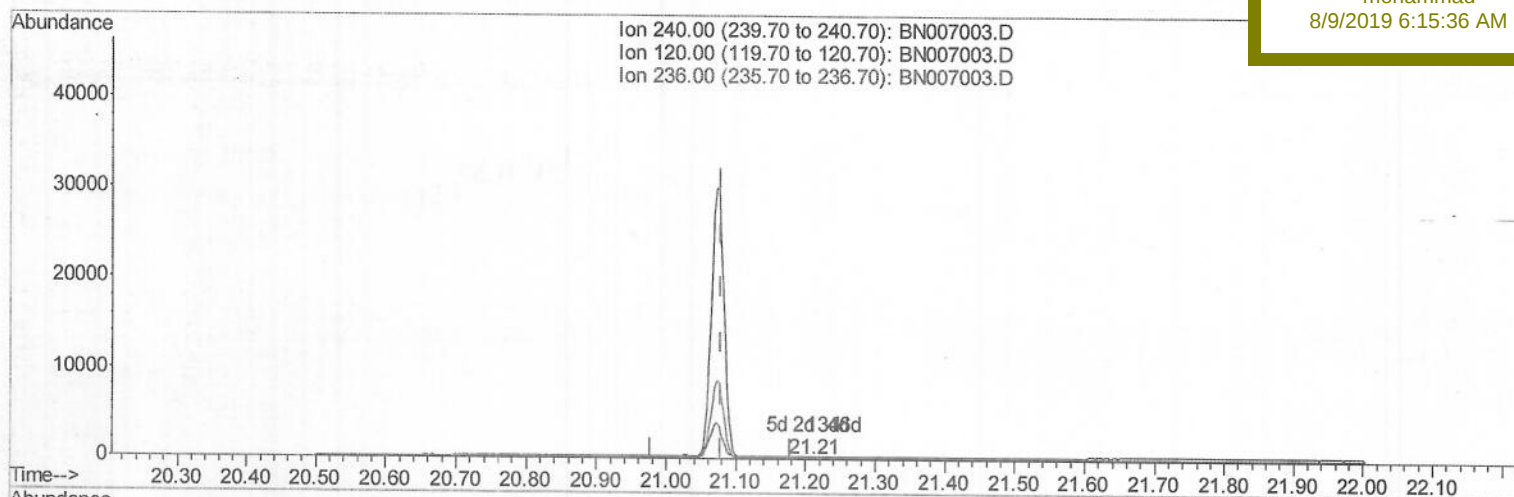
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

SBLK84

Manual Integrations
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8/9/2019 6:15:36 AM

(16) Chrysene-d12 (I)

21.210min (+0.131) 0.40ng/ul

response 8

Ion	Exp%	Act%
240.00	100	100
120.00	13.10	242.59#
236.00	29.00	94.44#
0.00	0.00	0.00

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Instrument :

BNA_N

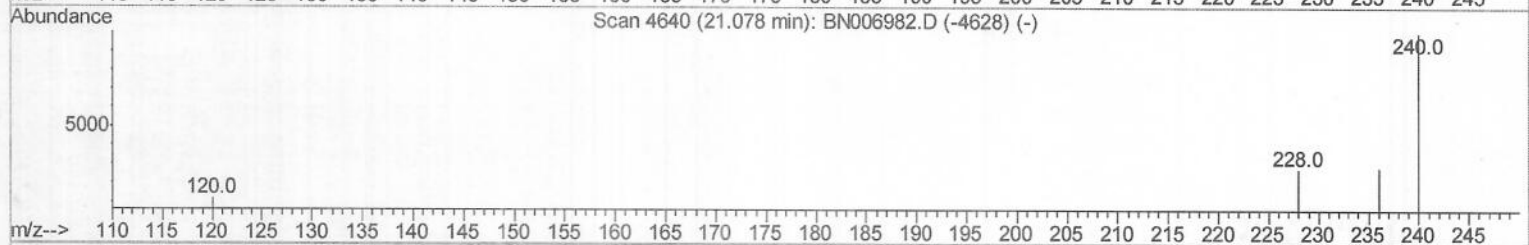
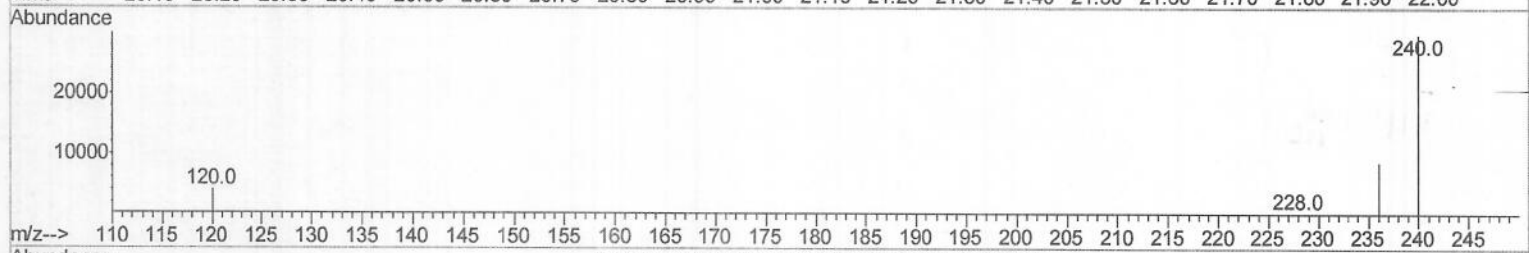
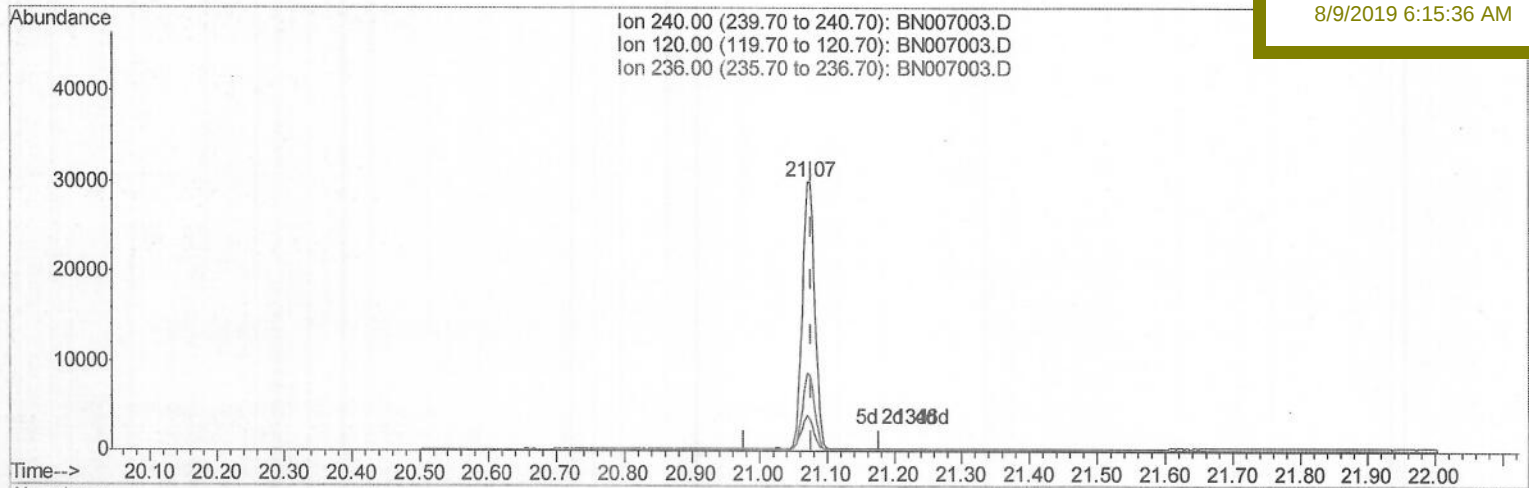
ClientSampleId :

SBLK84

Manual Integrations
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TIC: BN007003.D

(16) Chrysene-d12 (I)

21.072min (-0.006) 0.40ng/ul m

response 37863

Ion	Exp%	Act%
240.00	100	100
120.00	13.10	13.35
236.00	29.00	29.03
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	7.47	152	7197	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	29503	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	18919	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	46677m	0.40	ng/ul	0.00
16) Chrysene-d12	21.07	240	37863m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	34557	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.83	152	16251	0.31	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	46496m	0.31	ng/ul	0.00

Target Compounds Ovalue

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

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