

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\

Data File : BM022659.D

Acq On : 11 Sep 2019 16:19

Operator : HP/JU

Sample : PB122838BL

Misc :

ALS Vial : 47 Sample Multiplier: 1

Quant Time: Sep 12 01:46:06 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Sep 10 15:06:45 2019

Response via : Initial Calibration

Instrument :

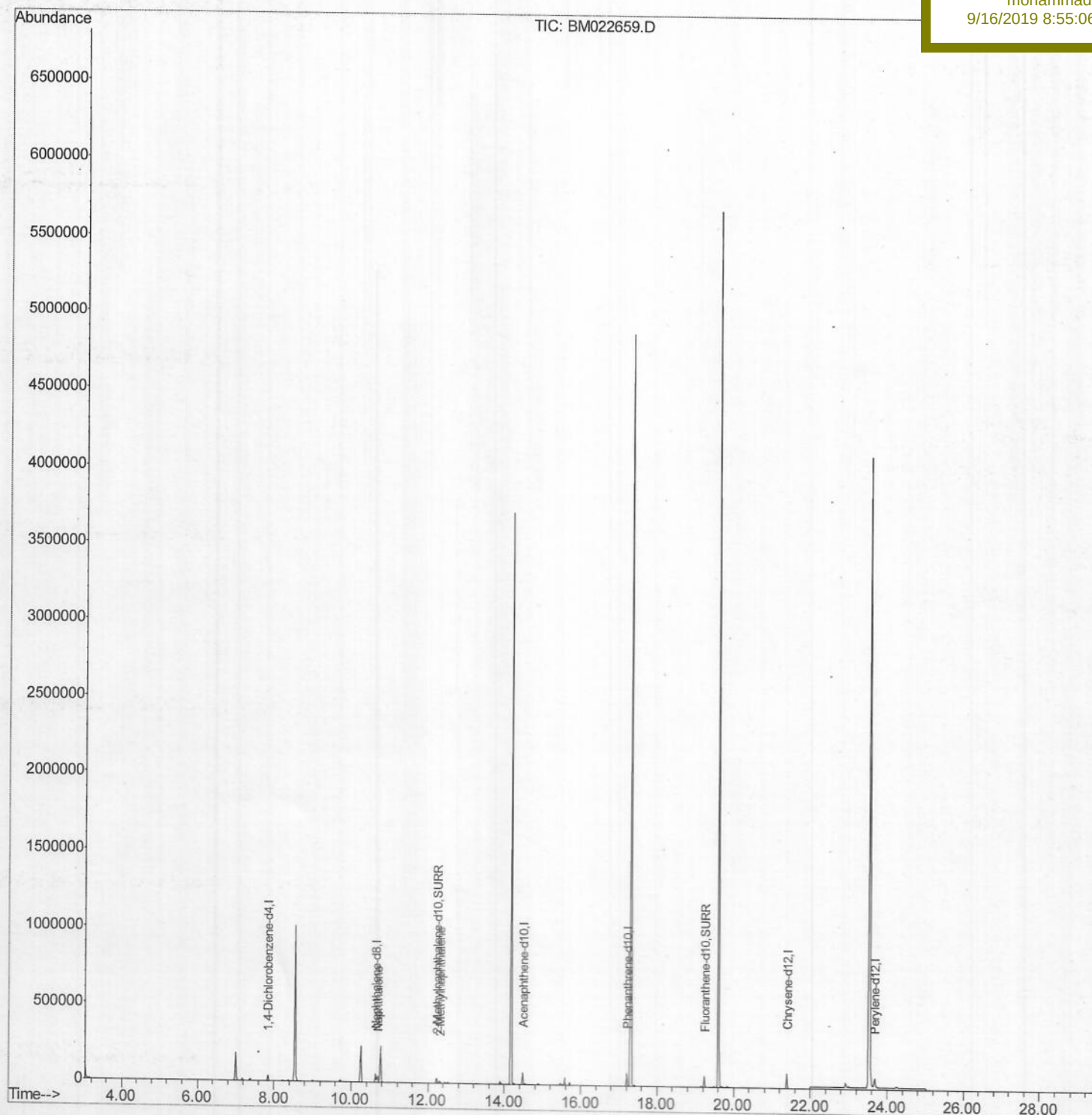
BNA_M

ClientSampleId :

SBLK38

Manual Integrations

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Acq On : 11 Sep 2019 16:19

Operator : HP/JU

Sample : PB122838BL

Misc :

ALS Vial : 47 Sample Multiplier: 1

Quant Time: Sep 12 01:03:15 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M

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Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

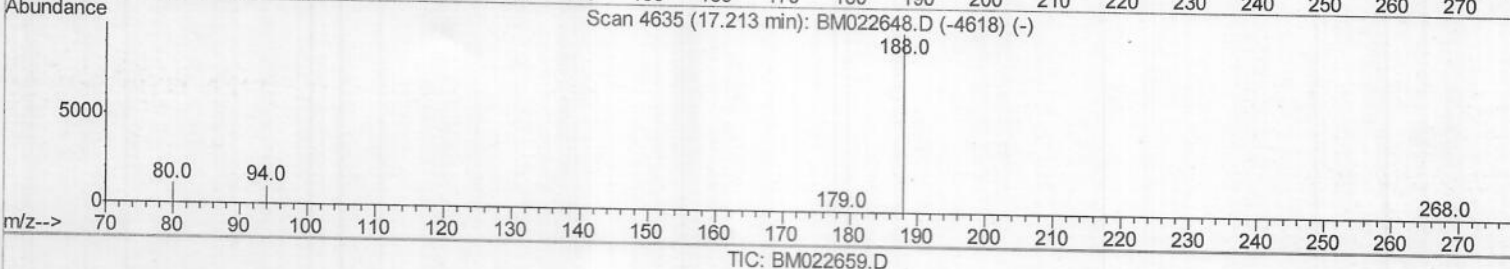
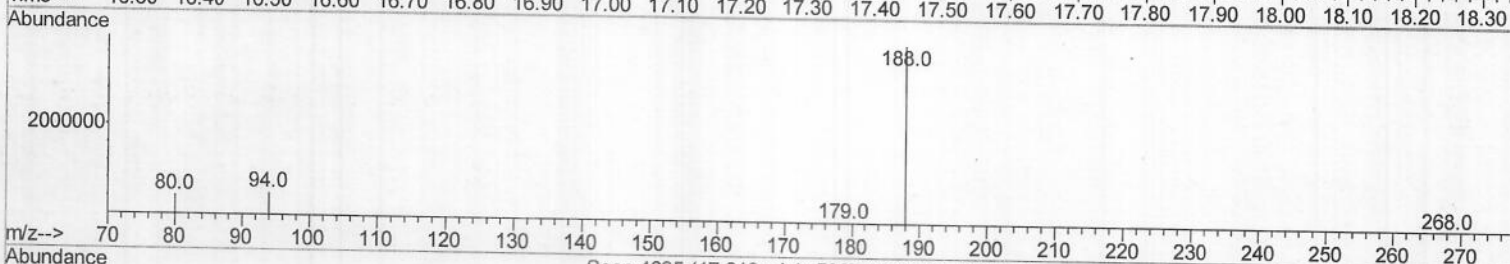
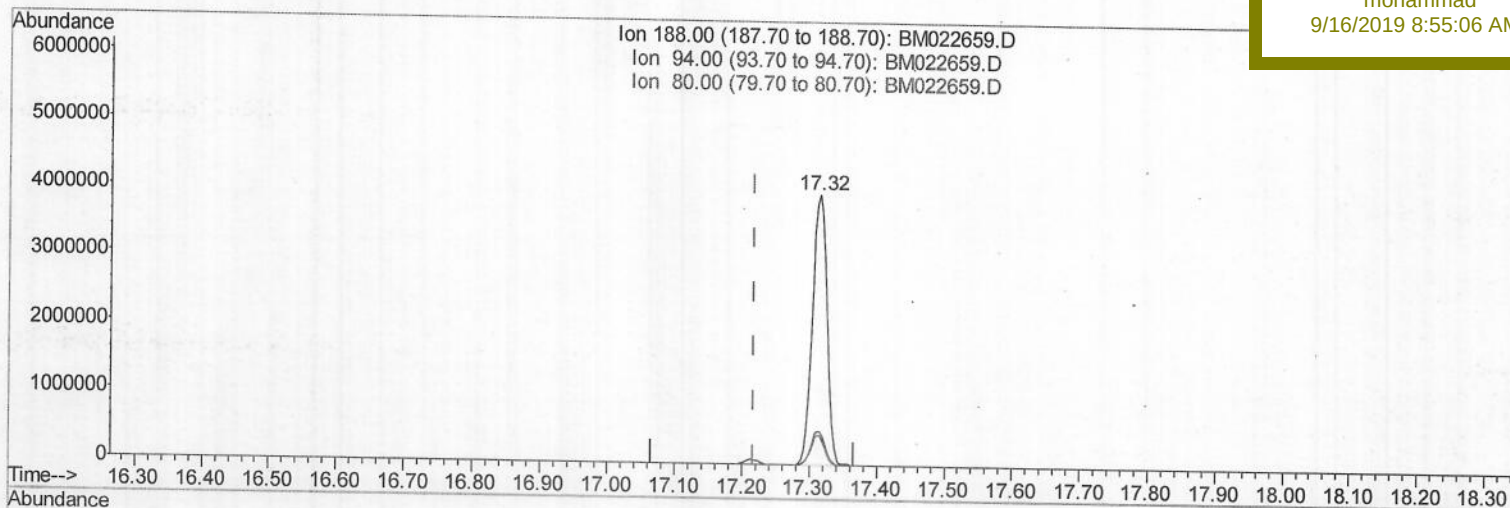
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(10) Phenanthrene-d10 (I)

17.315min (+0.099) 0.40ng/ul

response 5925624

Ion	Exp%	Act%
188.00	100	100
94.00	9.80	12.45#
80.00	11.00	10.82
0.00	0.00	0.00

Quantitation Report (Qedit)

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 QLast Update : Tue Sep 10 15:06:45 2019
 Response via : Initial Calibration

Instrument :

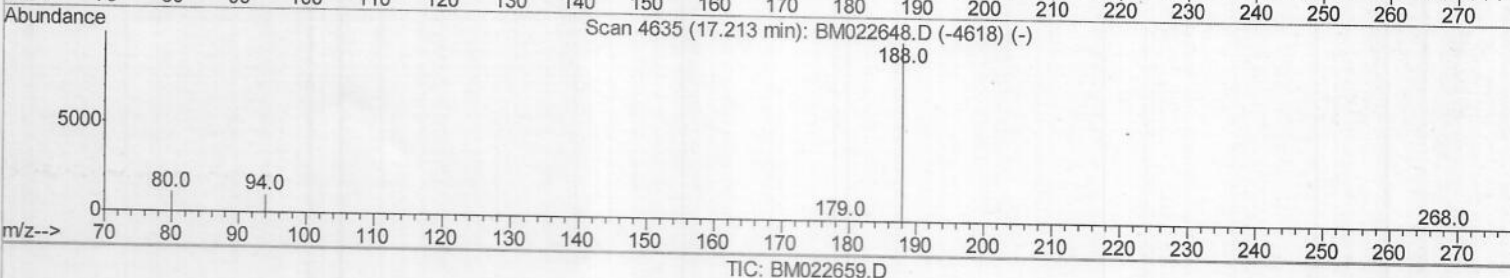
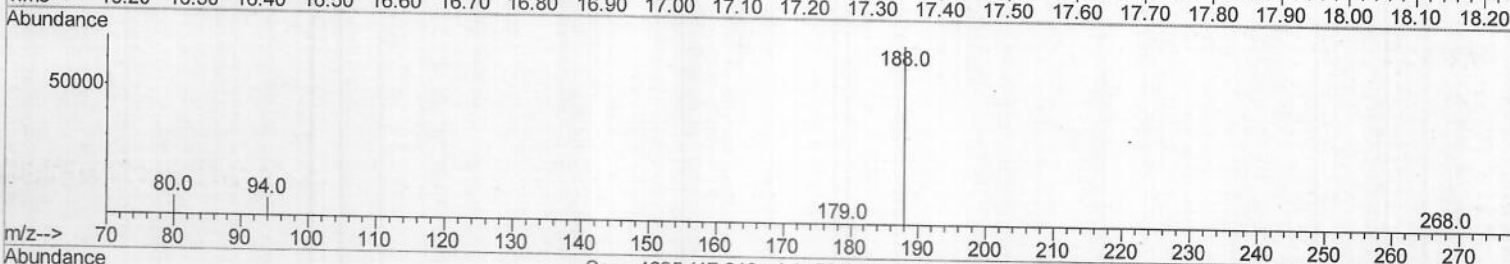
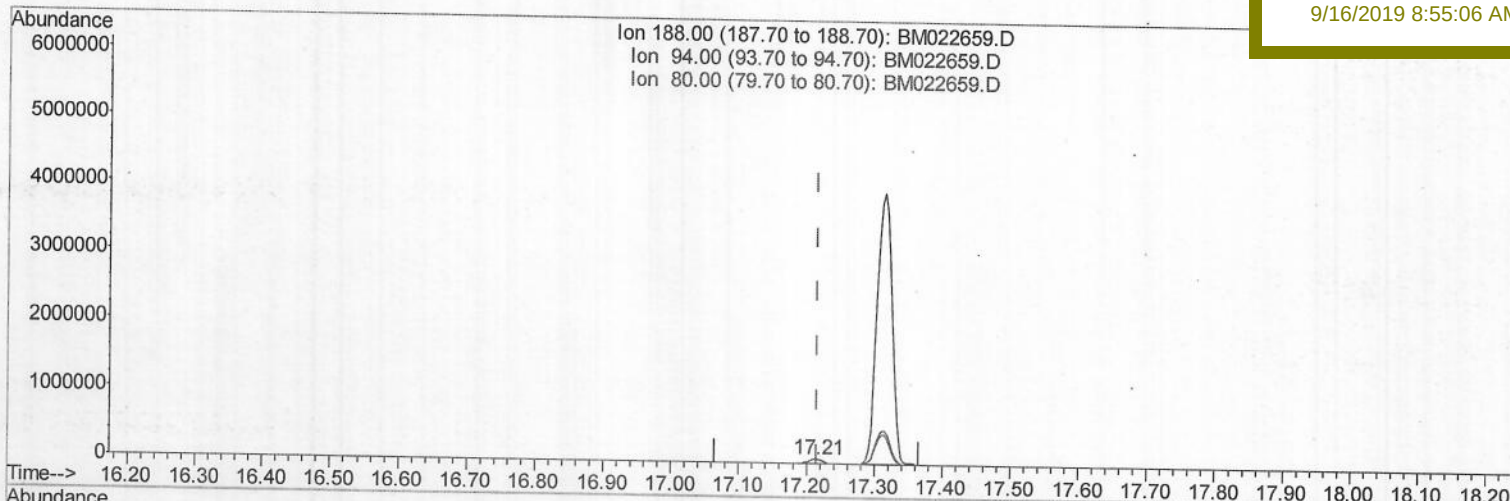
BNA_M

ClientSampleId :

SBLK38

Manual Integrations
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 9/16/2019 8:55:06 AM



(10) Phenanthrene-d10 (I)

17.214min (-0.002) 0.40ng/ul m > JU 09/14/19

response 93114

Ion	Exp%	Act%
188.00	100	100
94.00	9.80	9.56
80.00	11.00	10.24
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\

Data File : BM022659.D

Acq On : 11 Sep 2019 16:19

Operator : HP/JU

Sample : PB122838BL

Misc :

ALS Vial : 47 Sample Multiplier: 1

Quant Time: Sep 12 01:44:23 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Sep 10 15:06:45 2019

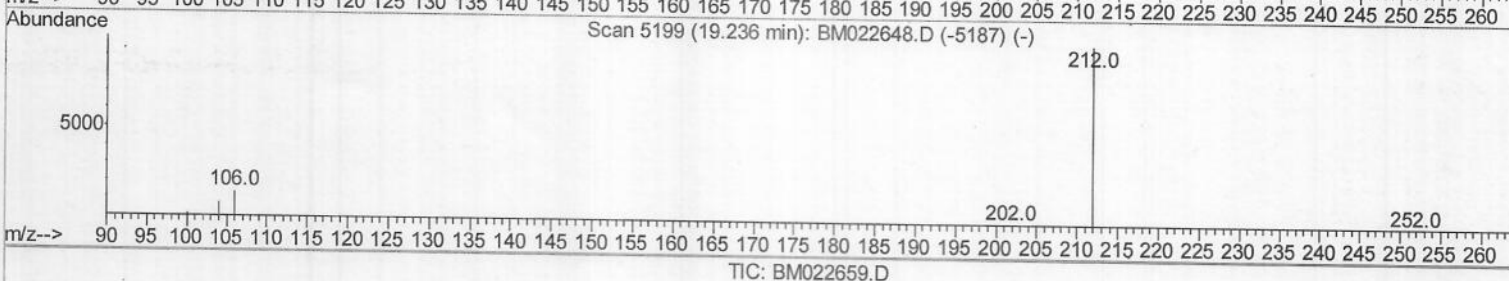
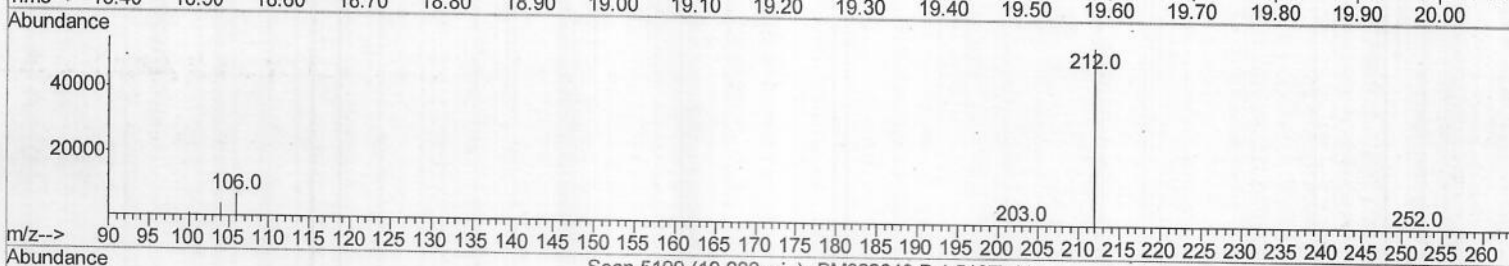
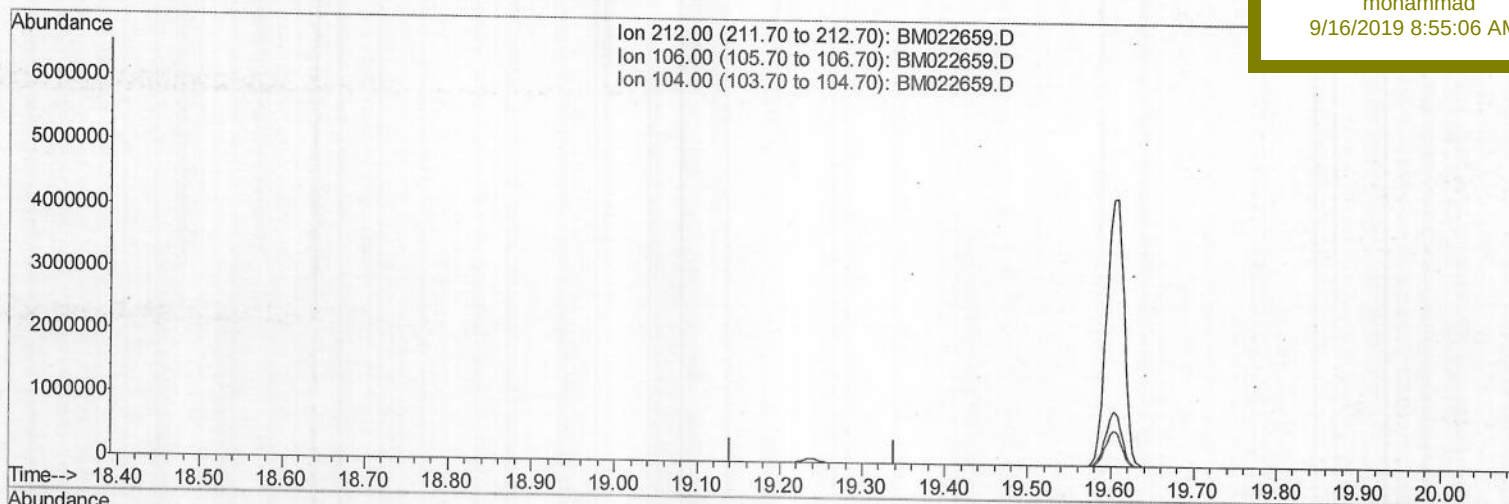
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

SBLK38

Manual Integrations
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9/16/2019 8:55:06 AM

(14) Fluoranthene-d10 (SURR)

19.240min (-19.240) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	14.00	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

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Acq On : 11 Sep 2019 16:19

Operator : HP/JU

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Misc :

ALS Vial : 47 Sample Multiplier: 1

Quant Time: Sep 12 01:44:23 2019

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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Instrument :

BNA_M

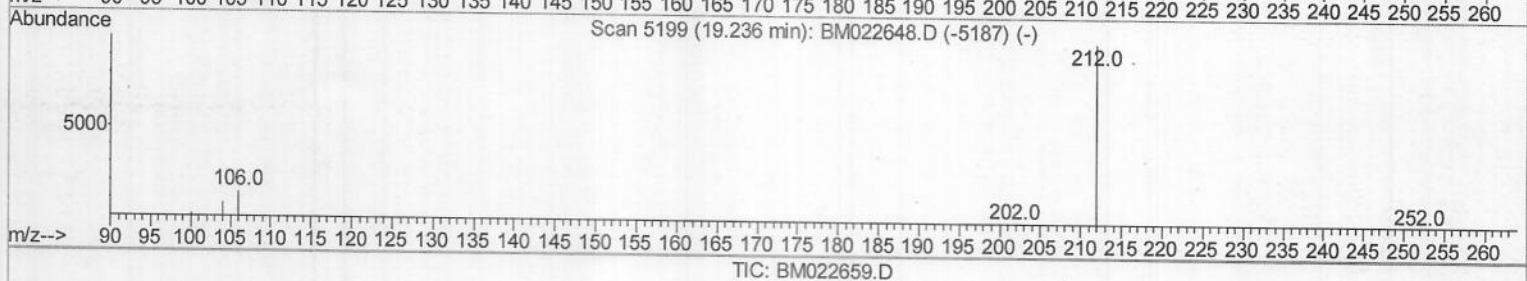
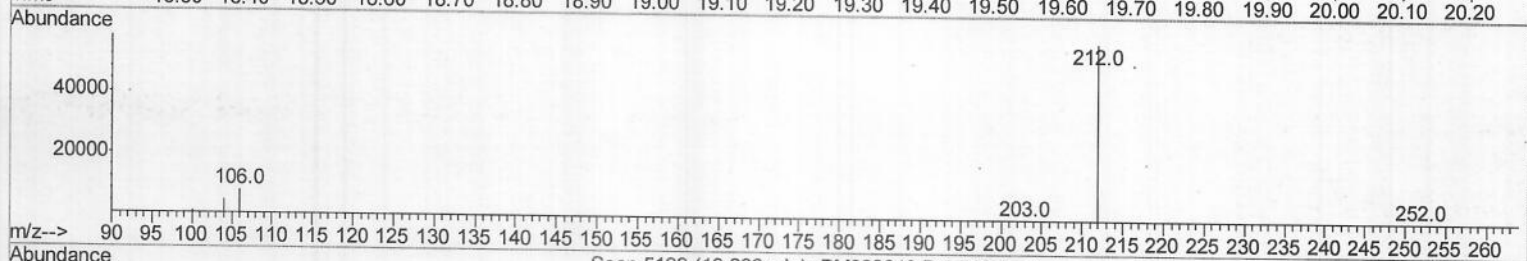
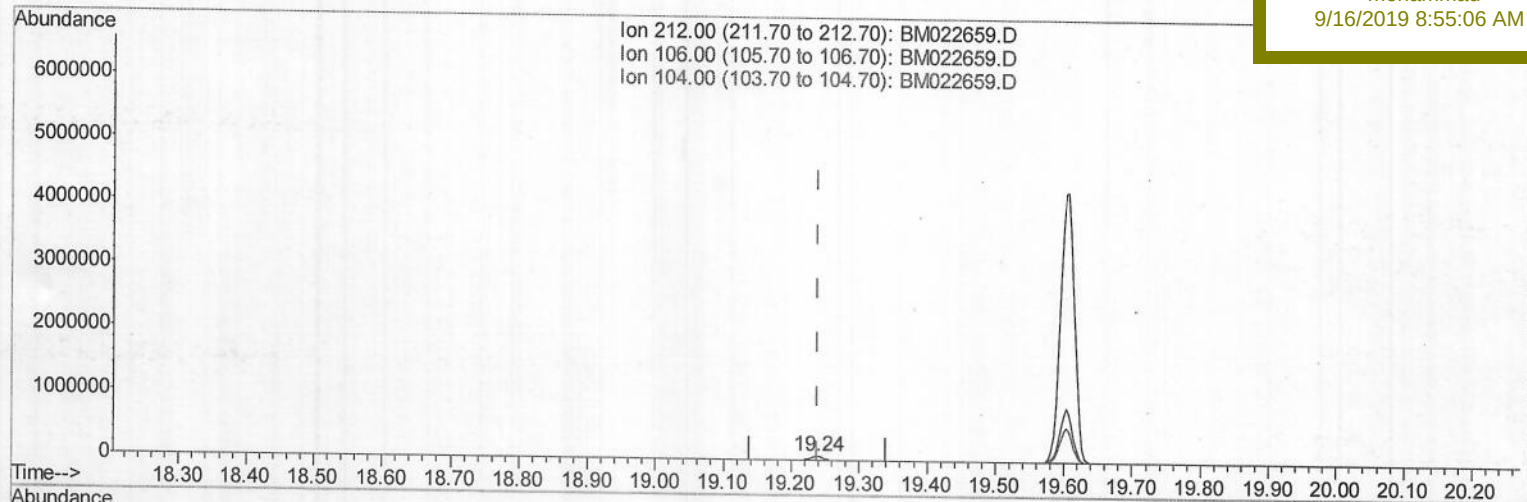
ClientSampleId :

SBLK38

Manual Integrations
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TIC: BM022659.D

(14) Fluoranthene-d10 (SURR)

19.238min (-0.002) 0.30ng/ul m > JU 09/24/19

response 75608

Ion	Exp%	Act%
212.00	100	100
106.00	14.00	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Acq On : 11 Sep 2019 16:19

Operator : HP/JU

Sample : PB122838BL

Misc :

ALS Vial : 47 Sample Multiplier: 1

Quant Time: Sep 12 01:44:23 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Sep 10 15:06:45 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

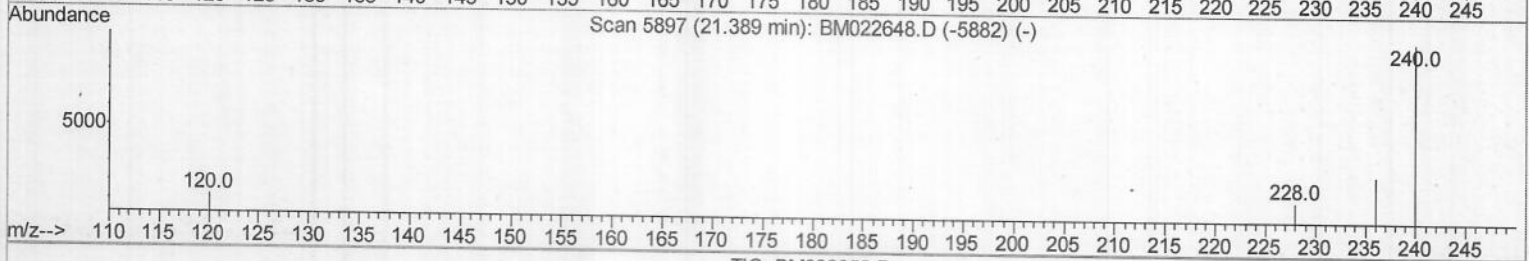
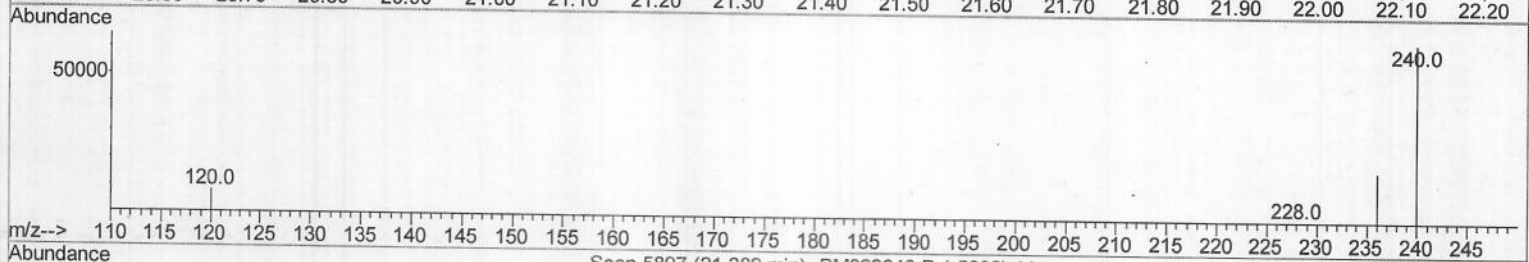
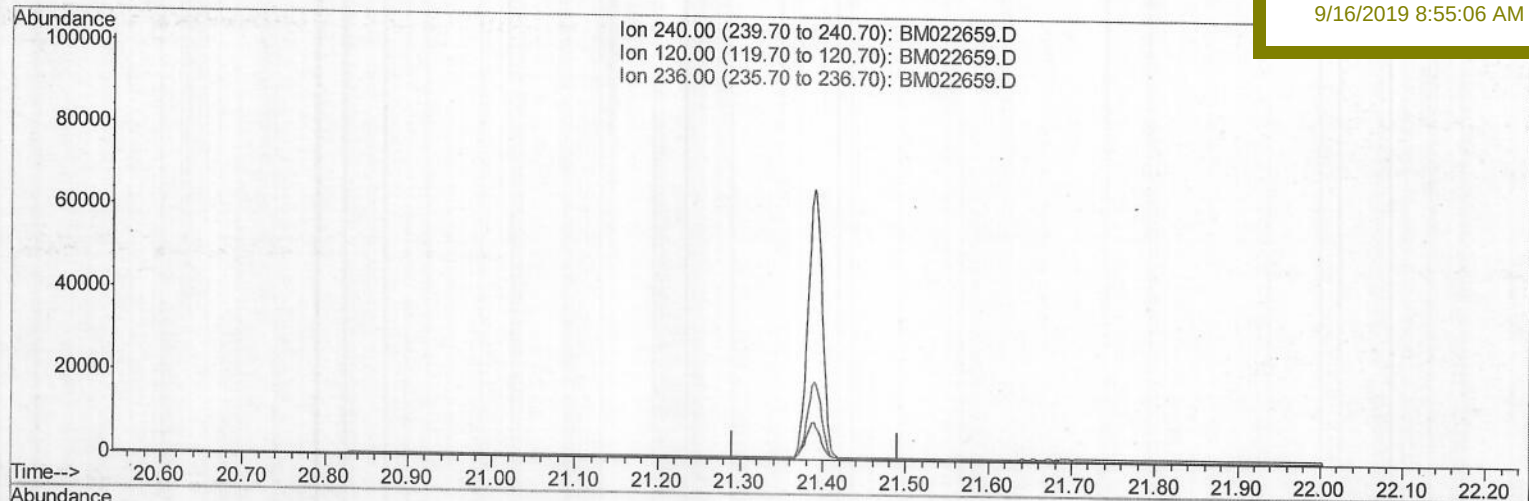
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(16) Chrysene-d12 (I)

21.391min (-21.391) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	14.60	0.00#
236.00	28.80	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :

ALS Vial : 47 Sample Multiplier: 1

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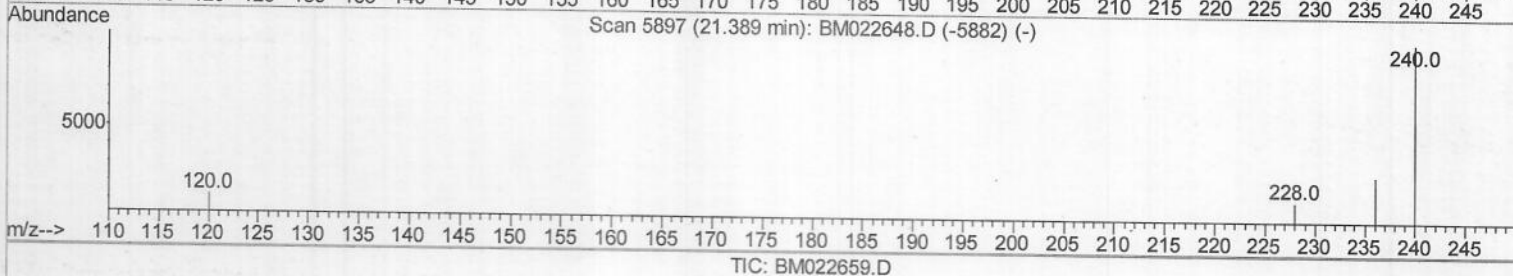
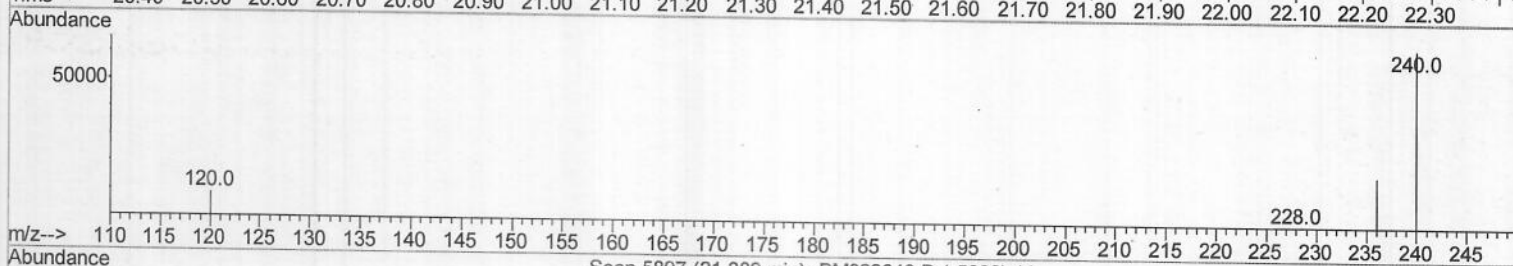
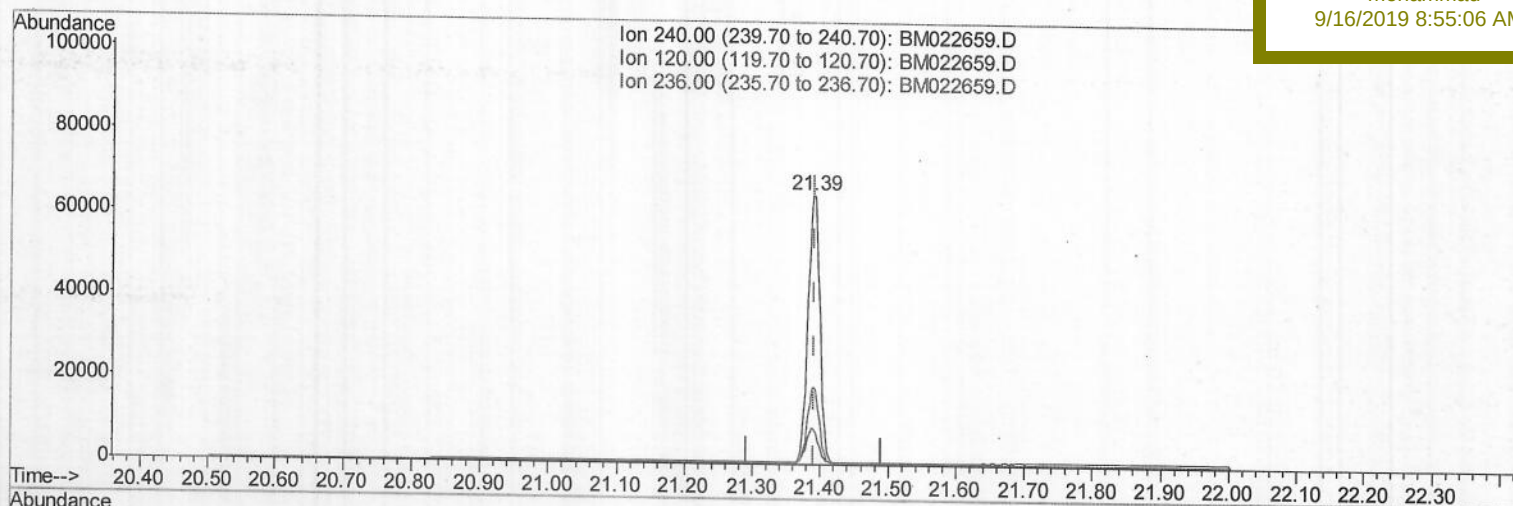
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

SBLK38

Manual Integrations
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(16) Chrysene-d12 (I)

21.389min (-0.002) 0.40ng/ul m 7 JU 09/14/19

response 78882

Ion	Exp%	Act%
240.00	100	100
120.00	14.60	13.46
236.00	28.80	28.56
0.00	0.00	0.00

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 Sample : PB122838BL
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 SBLK38

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	16328	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	71004	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	40914	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	93114m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	78882m	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	75424	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	33559	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	75608m	0.30	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.69	128	55219	0.273	ng/ul	Ovalue 100
5) 2-Methylnaphthalene	12.30	142	8695	0.063	ng/ul	99

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

3 JU
 09/14/19

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