

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
Data File : BM021830.D
Acq On : 05 Aug 2019 02:56
Operator : HP/JU
Sample : K3863-03
Misc :
ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:59:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 05 08:19:16 2019
Response via : Initial Calibration

Instrument :

BNA_M

Client Sampled :

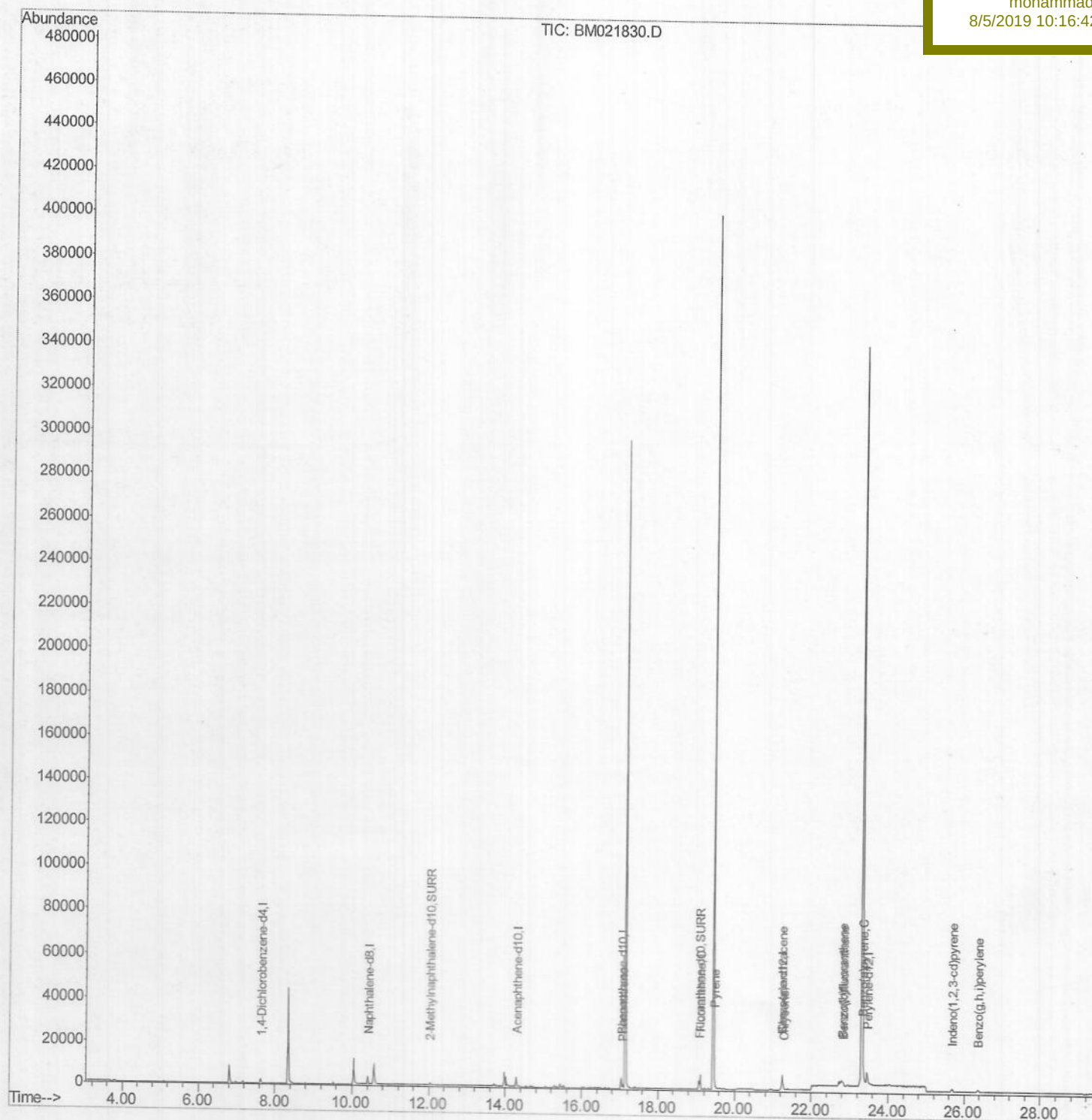
A52F8

Manual Integrations

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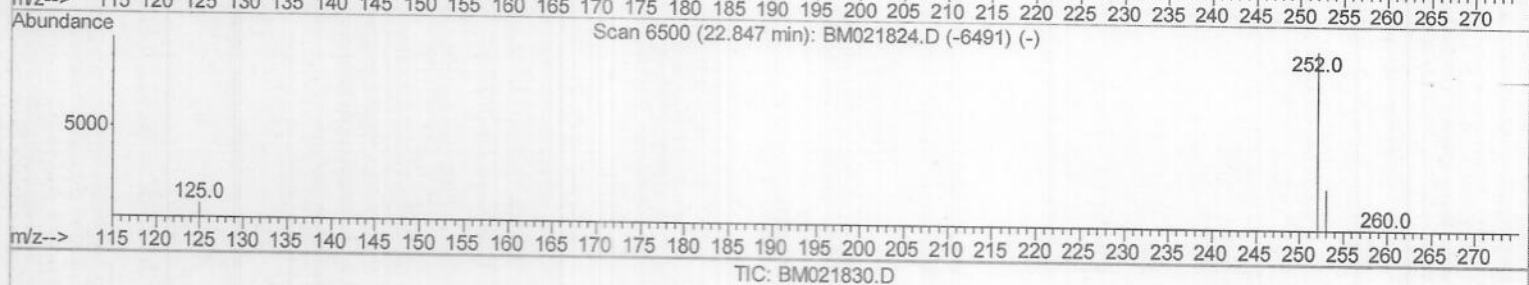
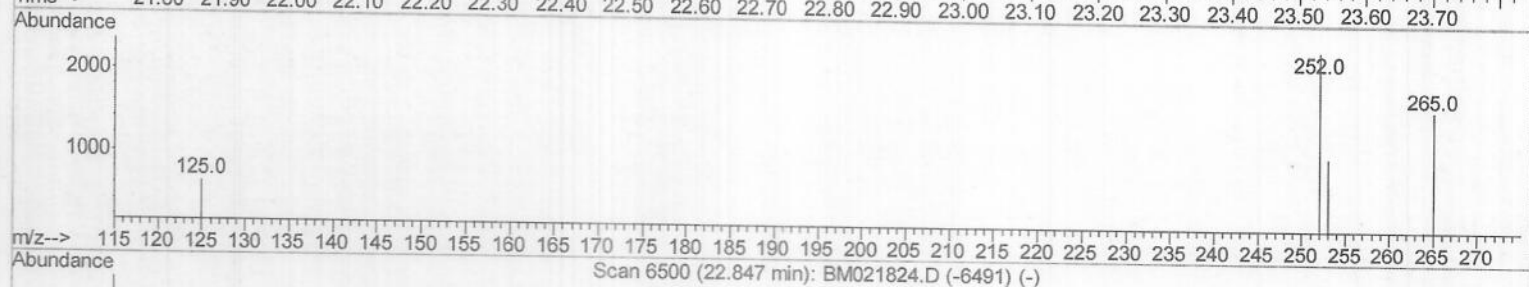
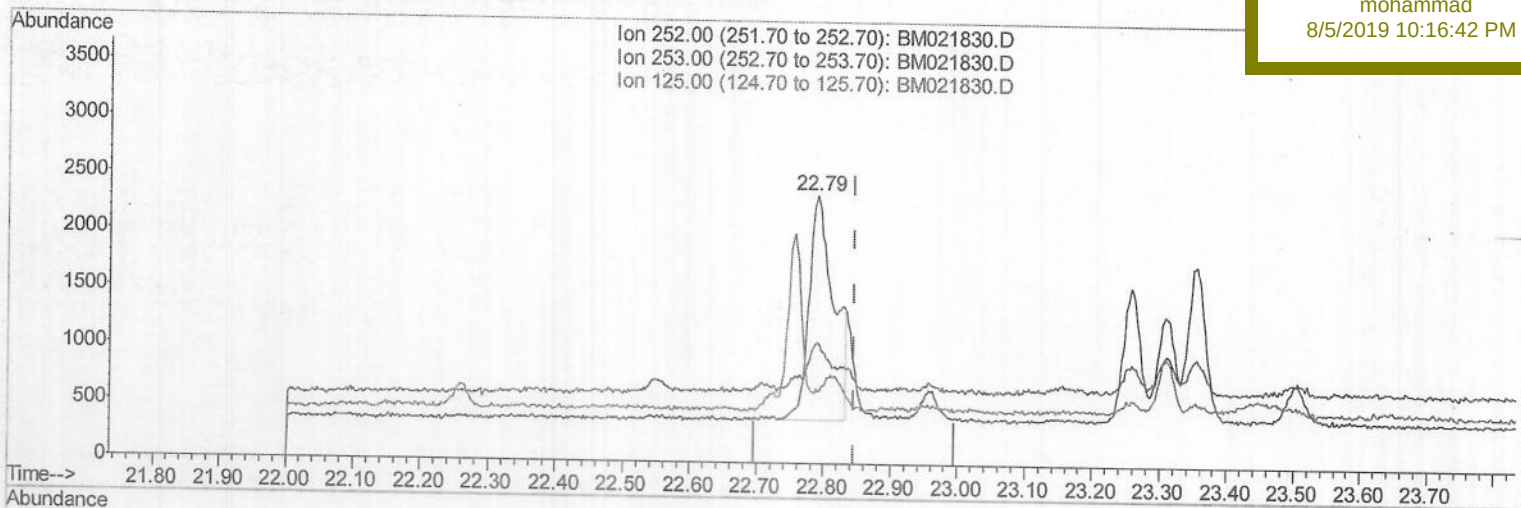
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
Data File : BM021830.D
Acq On : 05 Aug 2019 02:56
Operator : HP/JU
Sample : K3863-03
Misc :
ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:58:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 05 08:19:16 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A52F8

Manual Integrations
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(22) Benzo(k)fluoranthene
22.791min (-0.056) 0.20ng/ul
response 4962

Ion	Exp%	Act%
252.00	100	100
253.00	33.70	44.93#
125.00	15.20	27.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

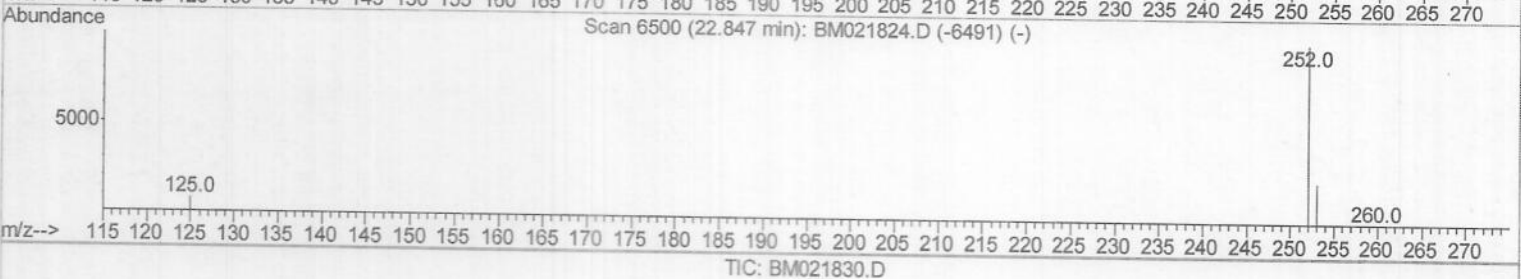
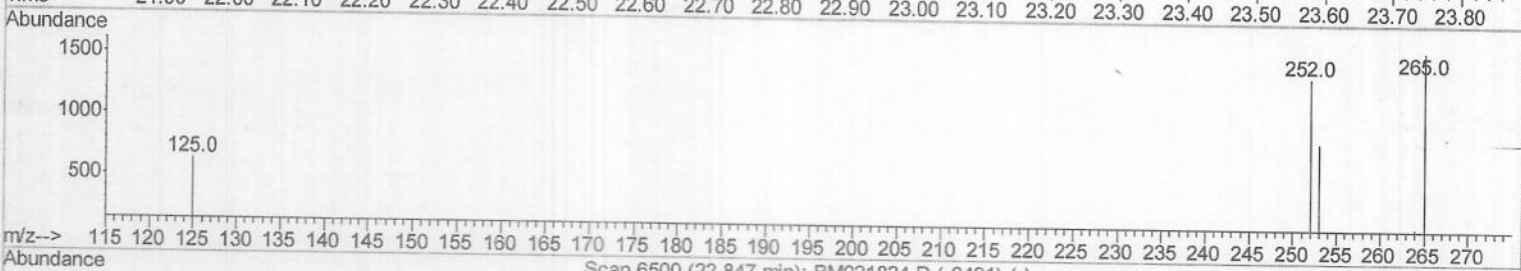
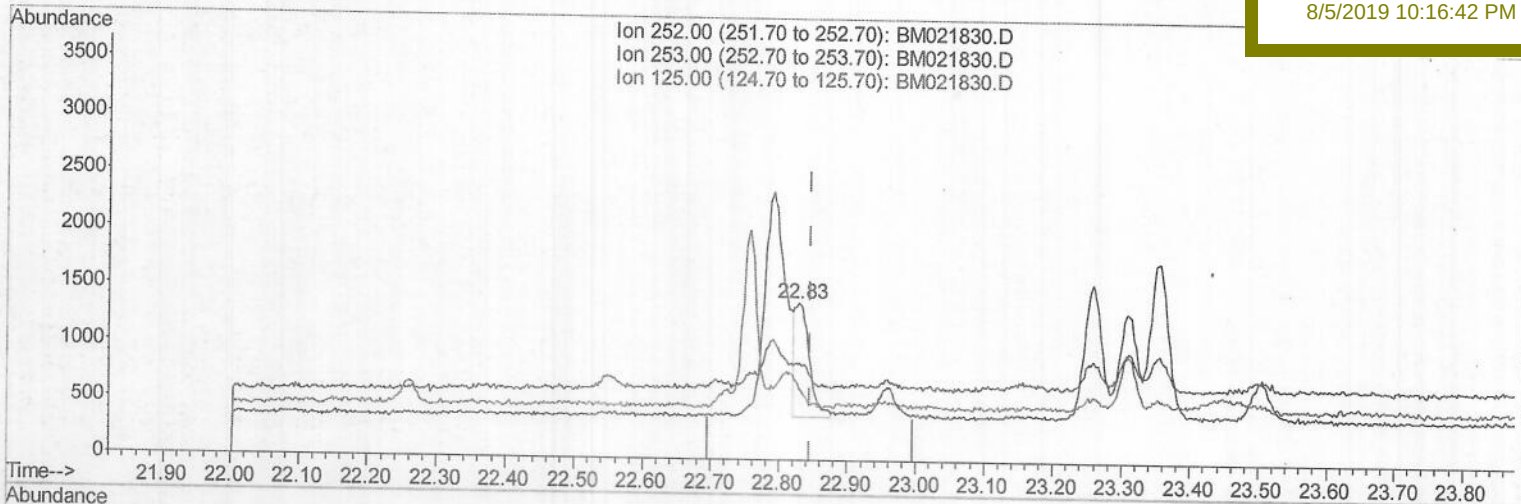
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
 Data File : BM021830.D
 Acq On : 05 Aug 2019 02:56
 Operator : HP/JU
 Sample : K3863-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:58:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 08:19:16 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 A52F8

Manual Integrations
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(22) Benzo(k)fluoranthene

22.830min (-0.017) 0.06ng/ul m)JU08107119

response 1513

Ion	Exp%	Act%
252.00	100	100
253.00	33.70	62.09#
125.00	15.20	45.70#
0.00	0.00	0.00

Quantitation Report (Qedit)

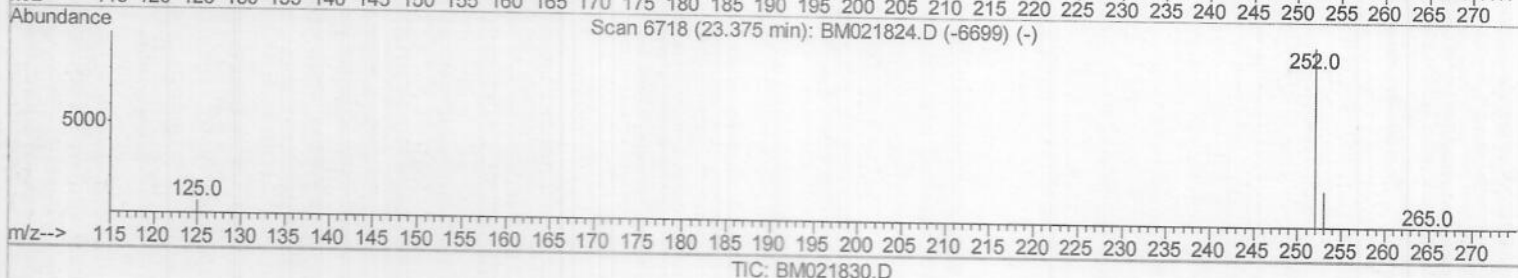
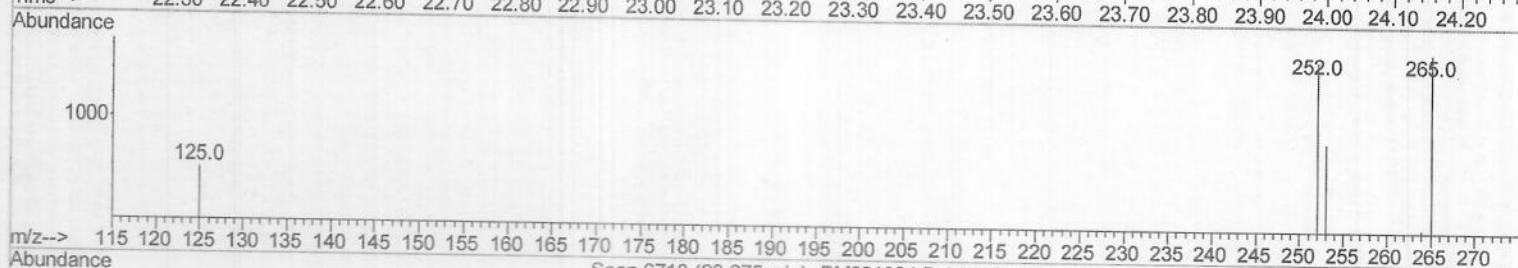
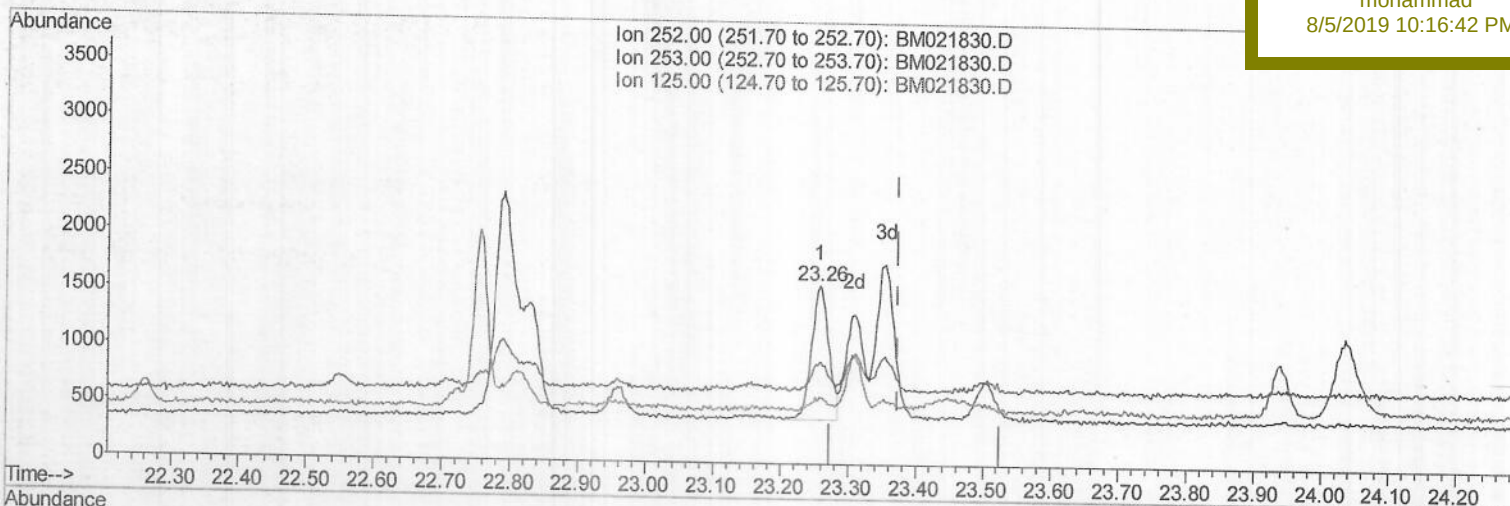
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
 Data File : BM021830.D
 Acq On : 05 Aug 2019 02:56
 Operator : HP/JU
 Sample : K3863-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:58:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 08:19:16 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 A52F8

Manual Integrations
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(23) Benzo(a)pyrene (C)
 23.258min (-0.116) 0.10ng/ul
 response 2141

Ion	Exp%	Act%
252.00	100	100
253.00	39.60	56.88#
125.00	18.20	37.41#
0.00	0.00	0.00

Quantitation Report (Qedit)

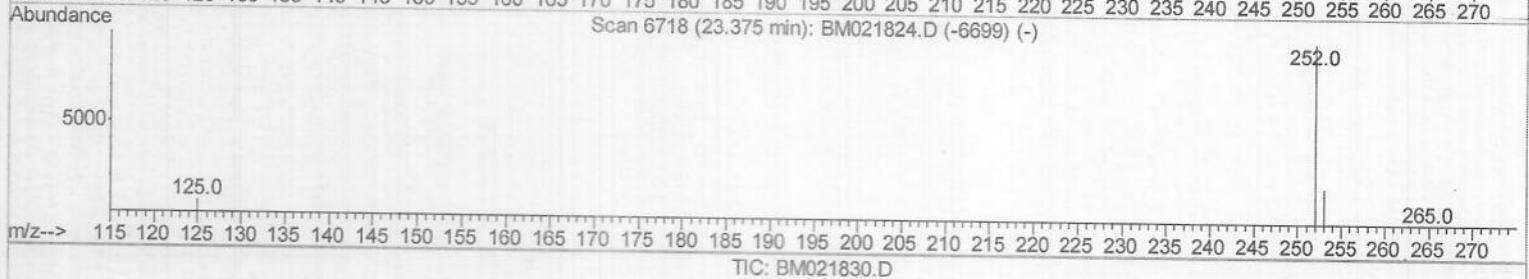
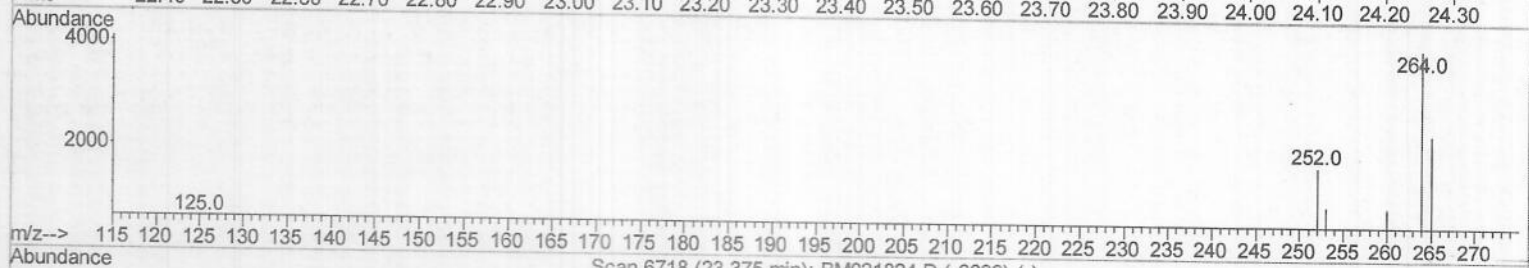
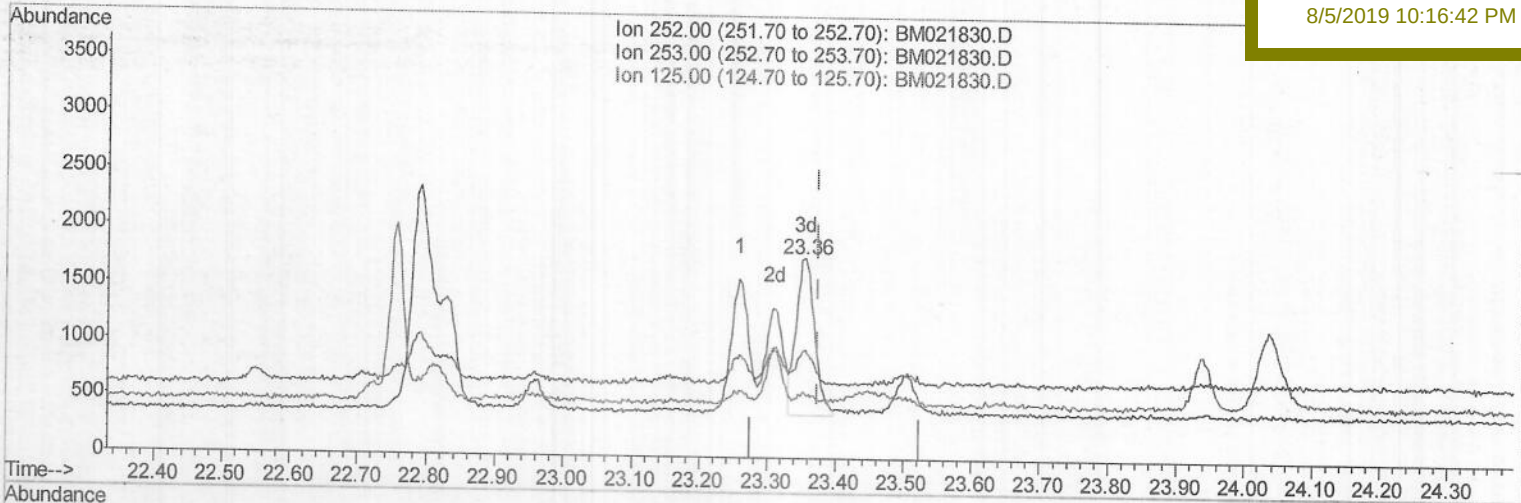
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
 Data File : BM021830.D
 Acq On : 05 Aug 2019 02:56
 Operator : HP/JU
 Sample : K3863-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:58:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 08:19:16 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 A52F8

Manual Integrations
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(23) Benzo(a)pyrene (C)

23.355min (-0.020) 0.12ng/ul m) JU08107119

response 2623

Ion	Exp%	Act%
252.00	100	100
253.00	39.60	53.88#
125.00	18.20	31.33#
0.00	0.00	0.00

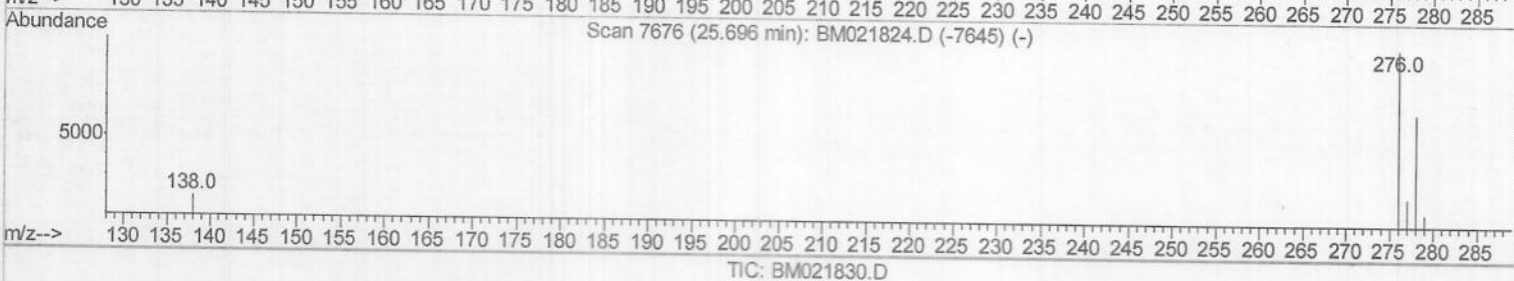
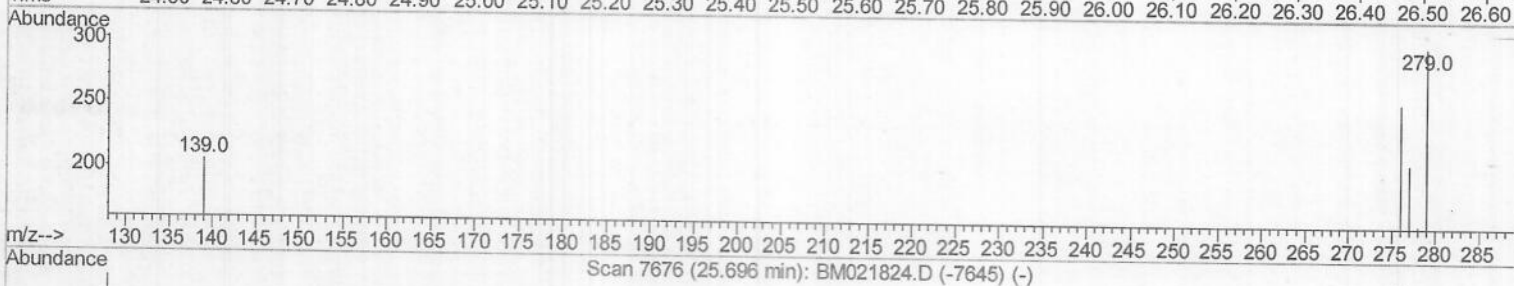
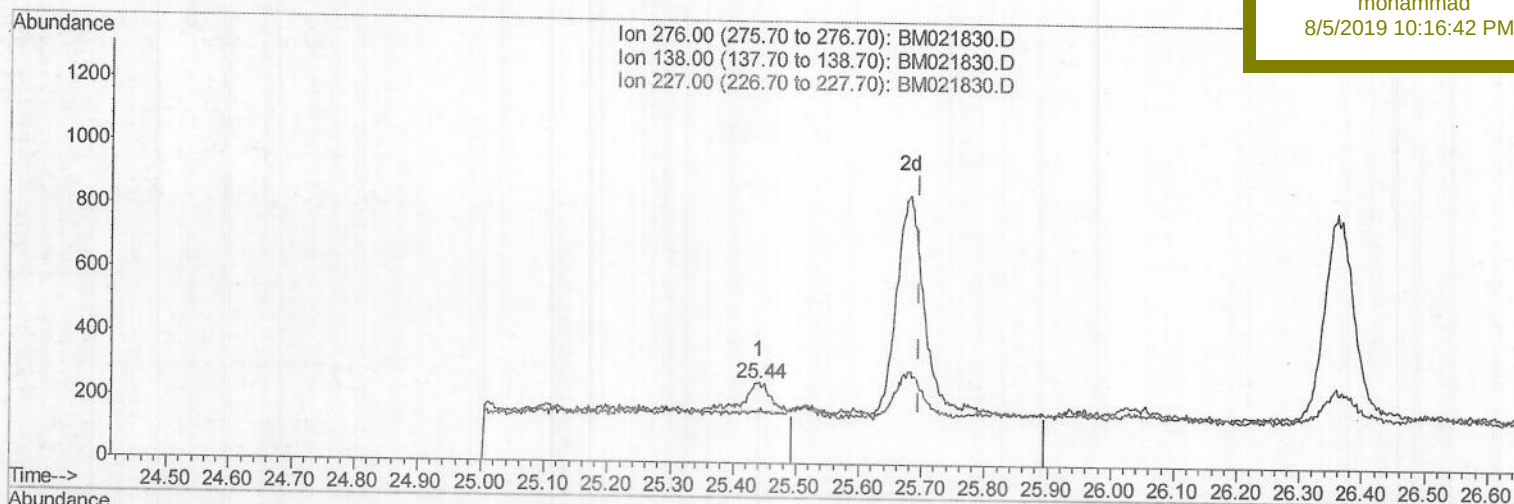
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
 Data File : BM021830.D
 Acq On : 05 Aug 2019 02:56
 Operator : HP/JU
 Sample : K3863-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:58:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 08:19:16 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 A52F8

Manual Integrations
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(24) Indeno(1,2,3-cd)pyrene

25.441min (-0.255) 0.01ng/ul

response 215

Ion	Exp%	Act%
276.00	100	100
138.00	18.90	0.00#
227.00	0.00	0.00
0.00	0.00	0.00

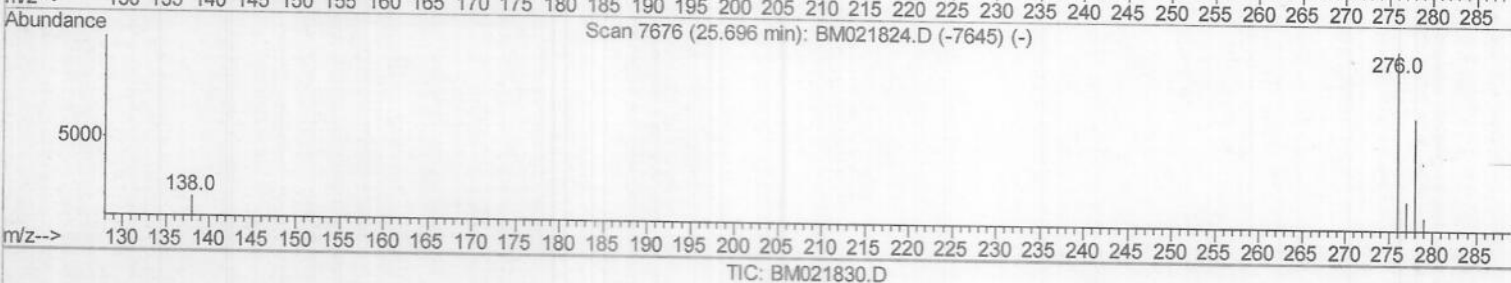
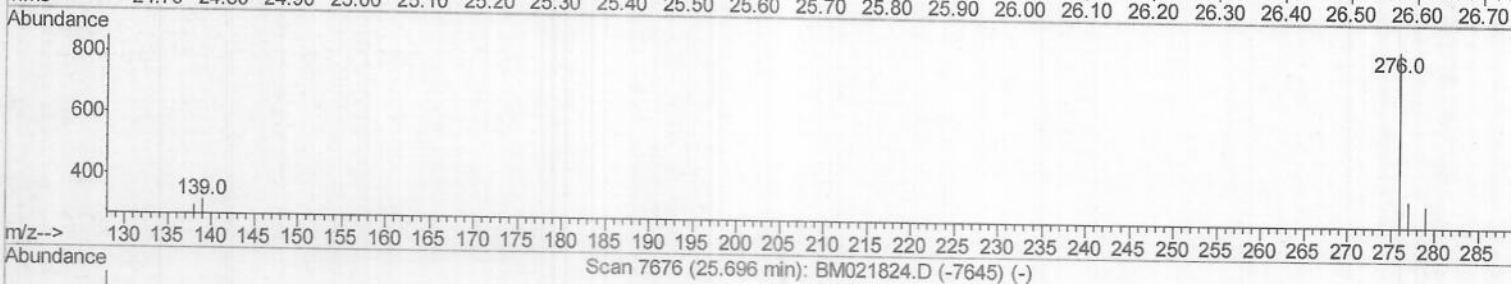
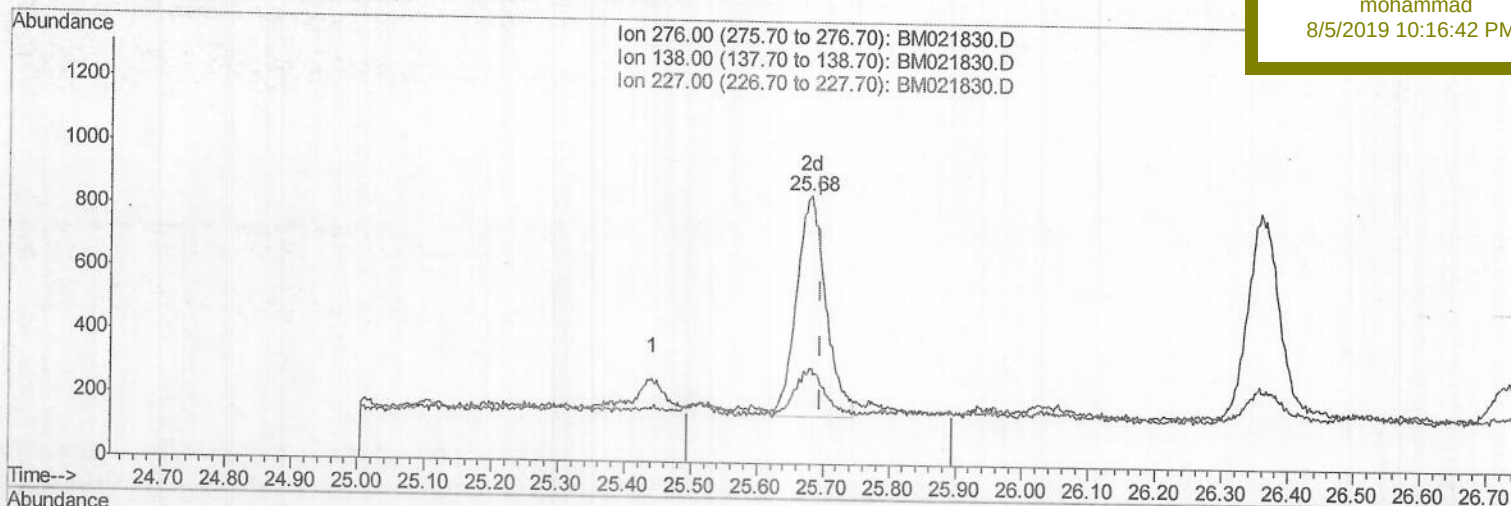
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
Data File : BM021830.D
Acq On : 05 Aug 2019 02:56
Operator : HP/JU
Sample : K3863-03
Misc :
ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:58:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 05 08:19:16 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A52F8

Manual Integrations
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(24) Indeno(1,2,3-cd)pyrene

25.681min (-0.015) 0.08ng/ul m) JU 08/07/19

response 2125

Ion	Exp%	Act%
276.00	100	100
138.00	18.90	0.00#
227.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:58:13 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

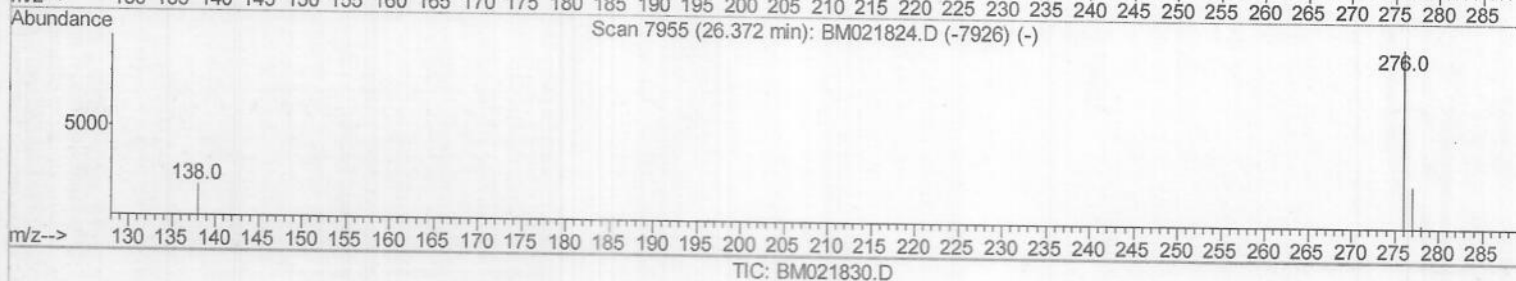
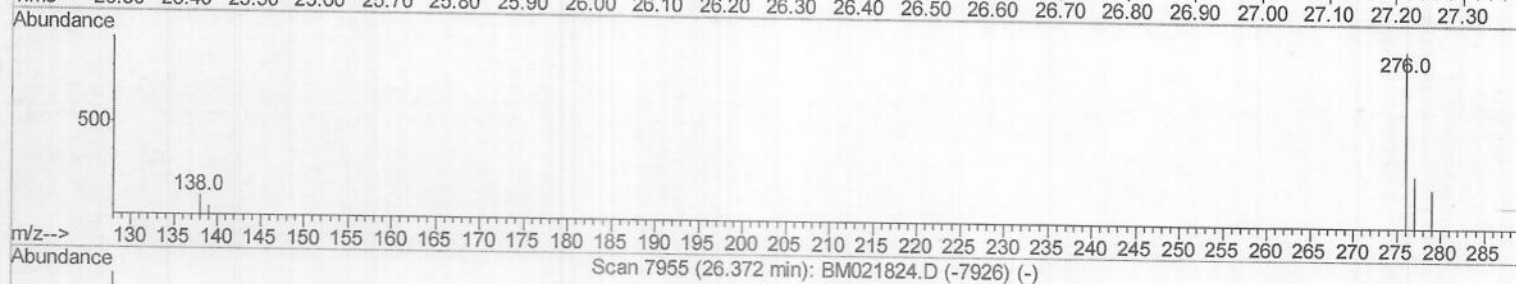
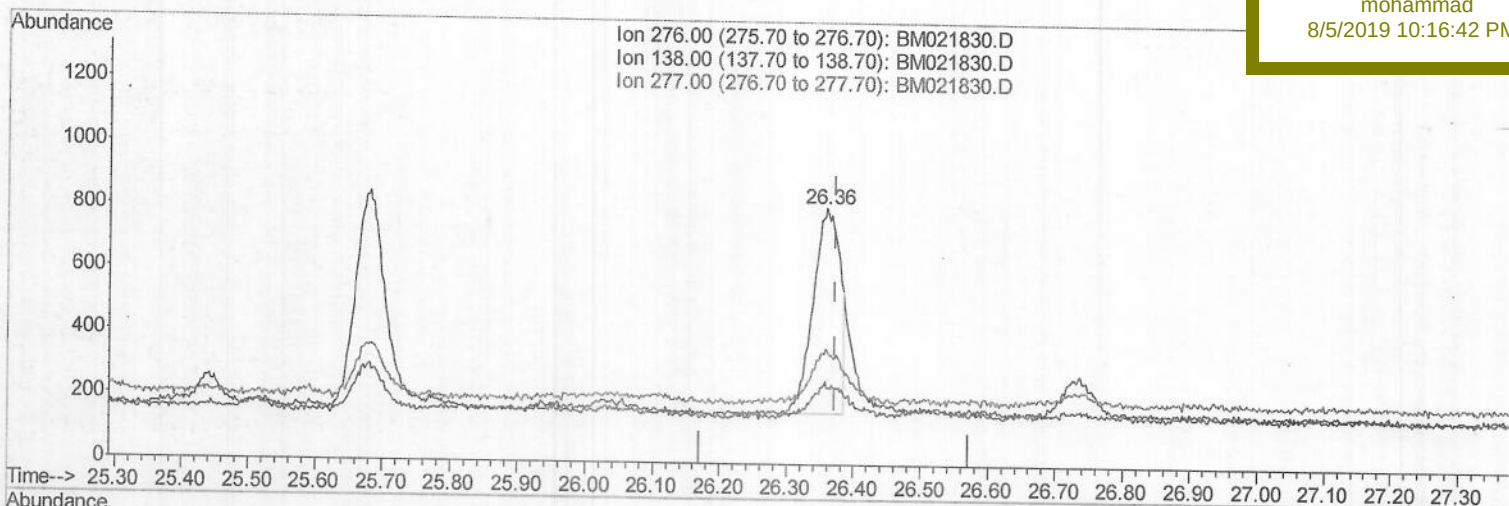
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

A52F8

Manual Integrations
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(26) Benzo(g,h,i)perylene

26.360min (-0.012) 0.08ng/ul

response 1764

Ion	Exp%	Act%
276.00	100	100
138.00	19.40	29.40#
277.00	26.80	44.29#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:58:13 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

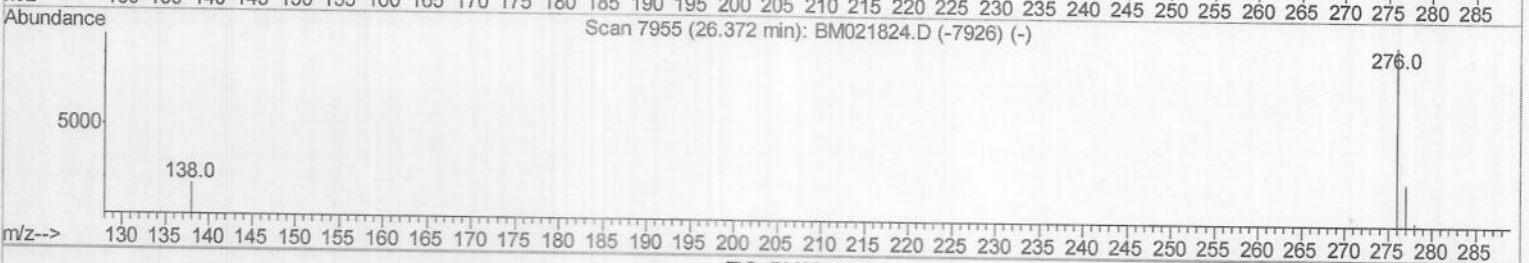
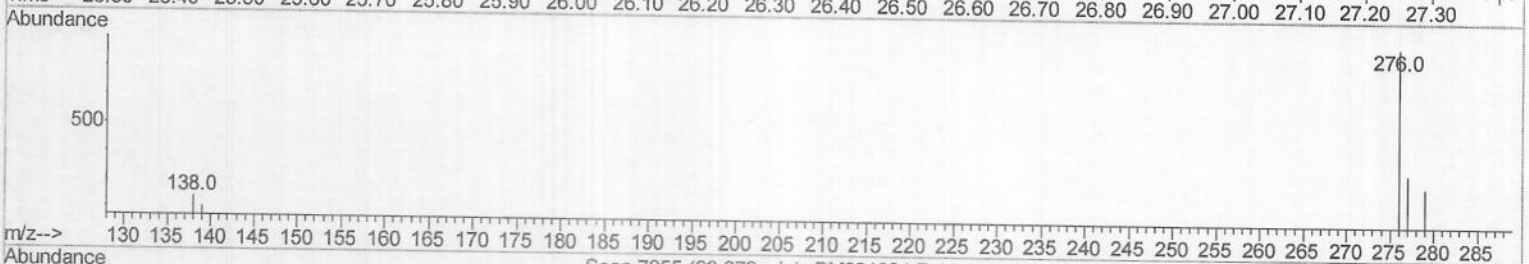
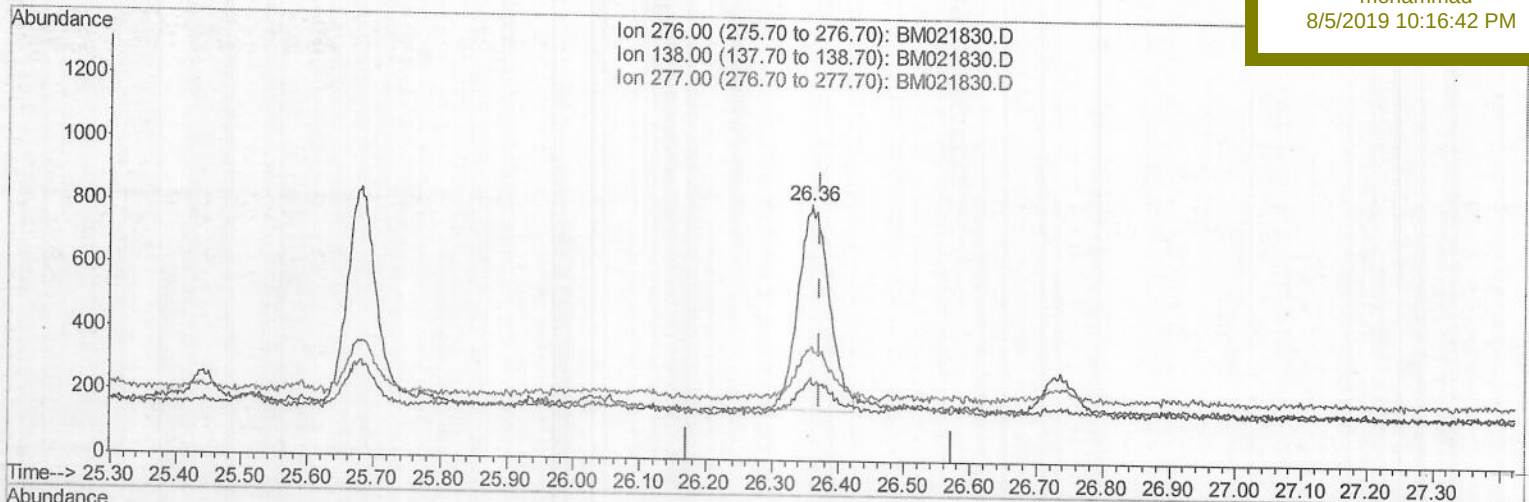
A52F8

Manual Integrations

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(26) Benzo(g,h,i)perylene

26.360min (-0.012) 0.09ng/ul m) JU08107119

response 2120

Ion	Exp%	Act%
276.00	100	100
138.00	19.40	29.40#
277.00	26.80	44.29#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:24:32 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

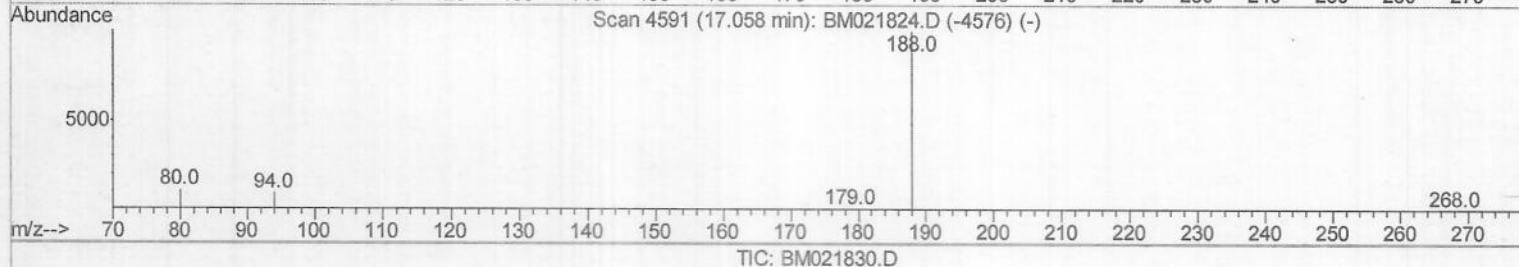
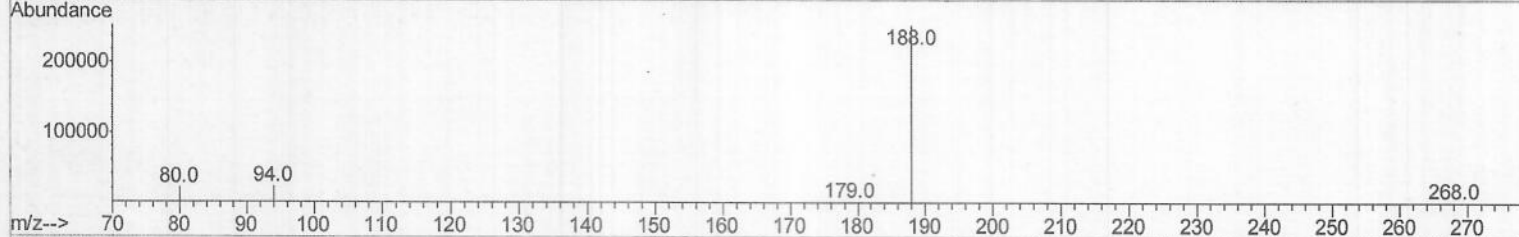
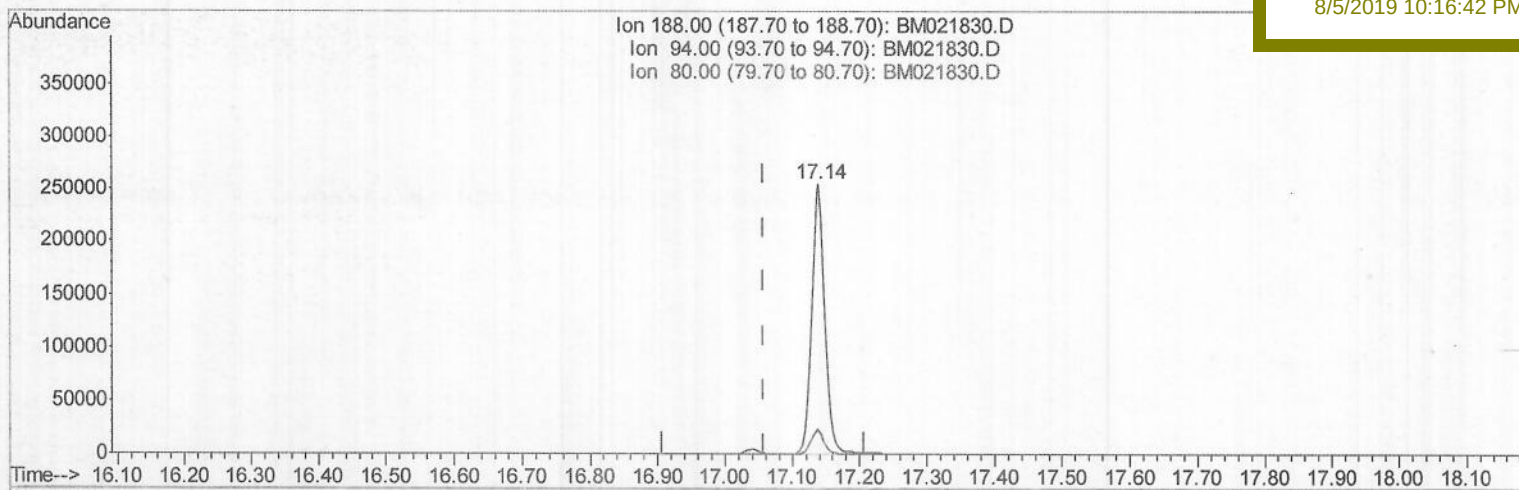
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

A52F8

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.140min (+0.082) 0.40ng/ul

response 344727

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	8.66
80.00	11.40	8.22#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:24:32 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

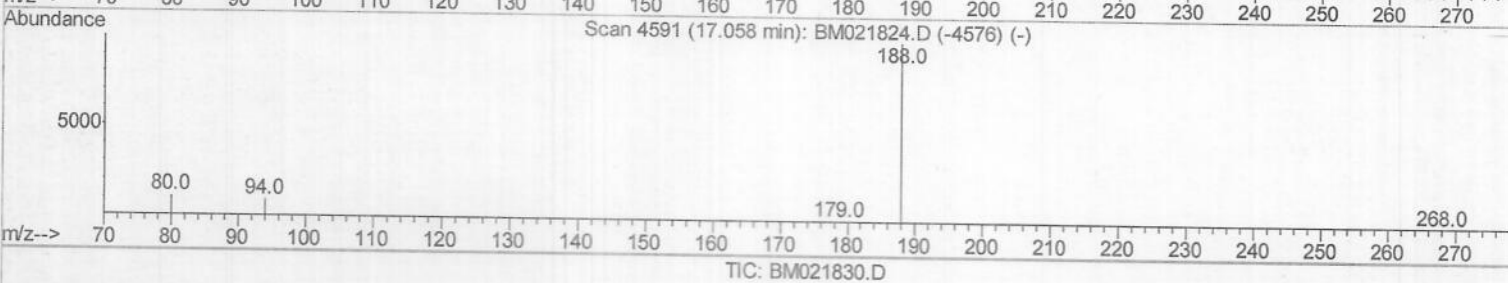
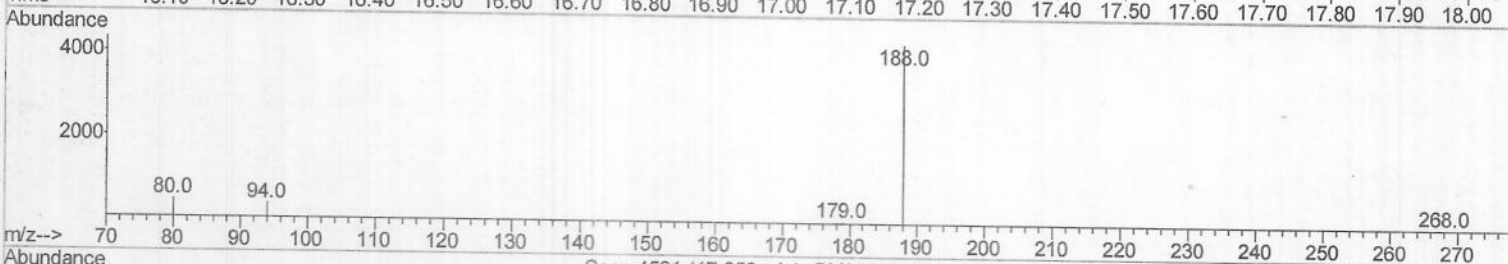
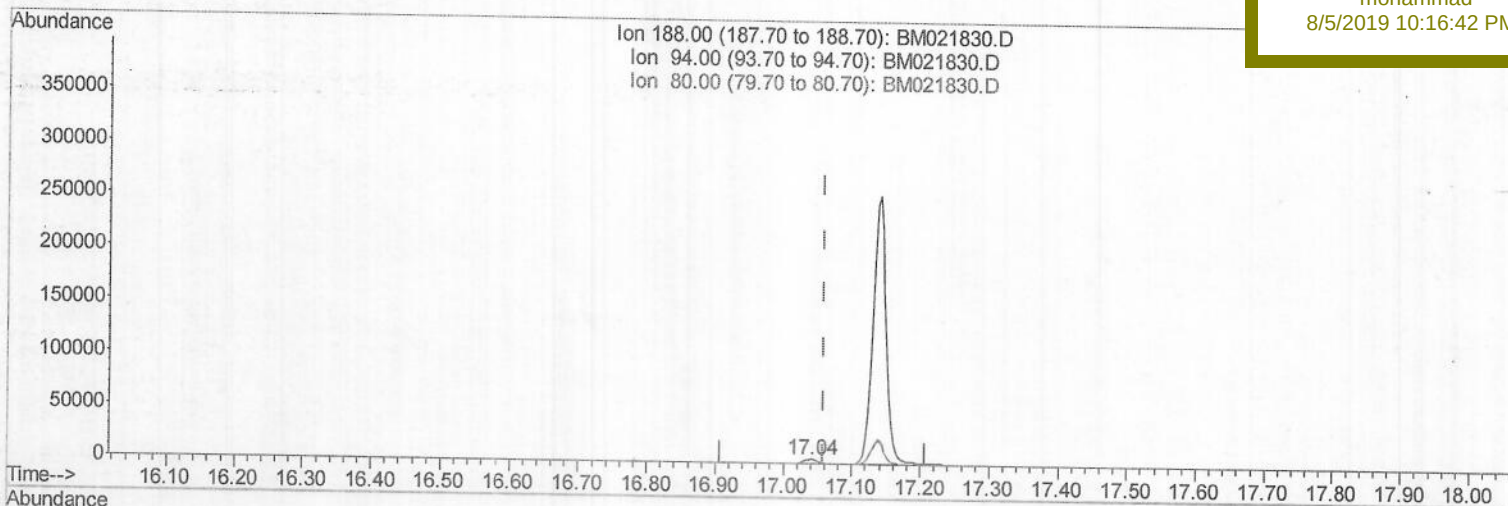
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

A52F8

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.039min (-0.019) 0.40ng/ul m) Ju08107119

response 6161

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	9.01
80.00	11.40	11.14
0.00	0.00	0.00

Quantitation Report (Qedit)

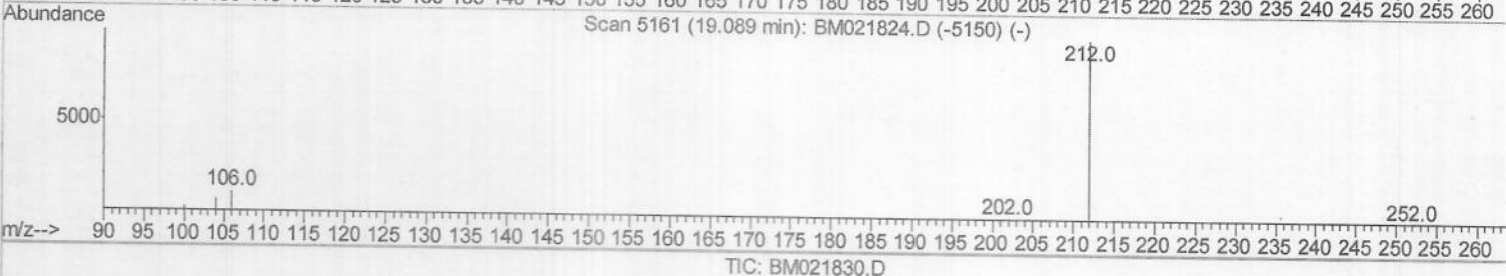
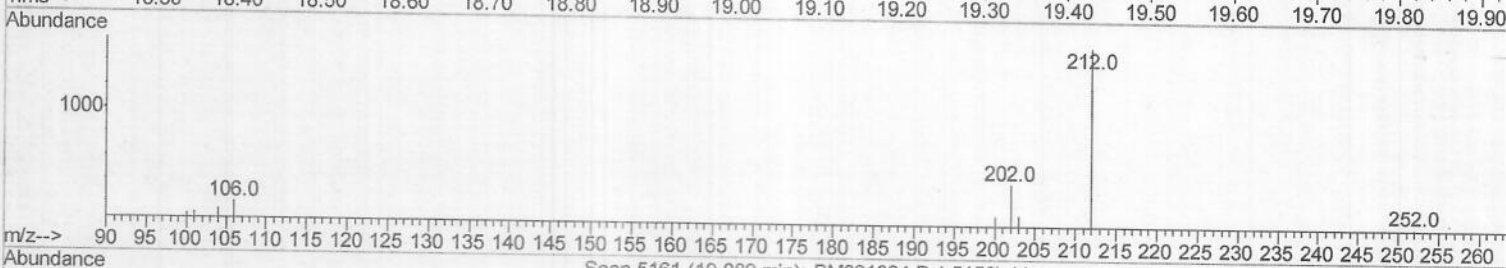
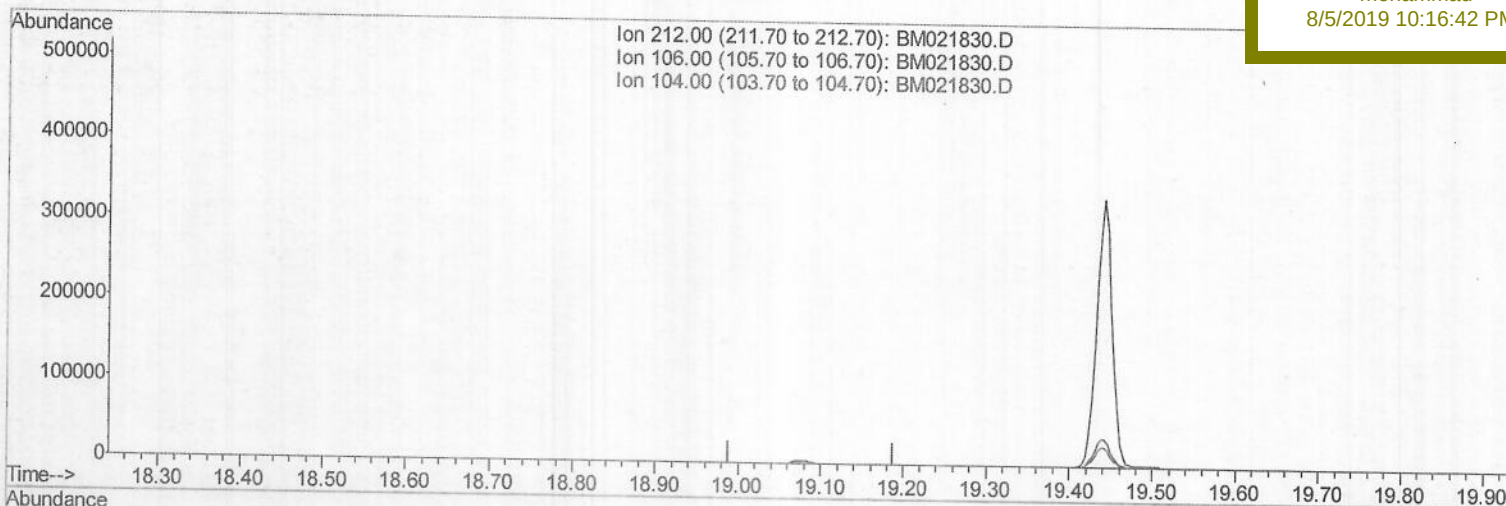
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
 Data File : BM021830.D
 Acq On : 05 Aug 2019 02:56
 Operator : HP/JU
 Sample : K3863-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:56:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 08:19:16 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
ClientSampleId :
 A52F8

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.089min (-19.089) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	9.90	0.00#
104.00	6.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

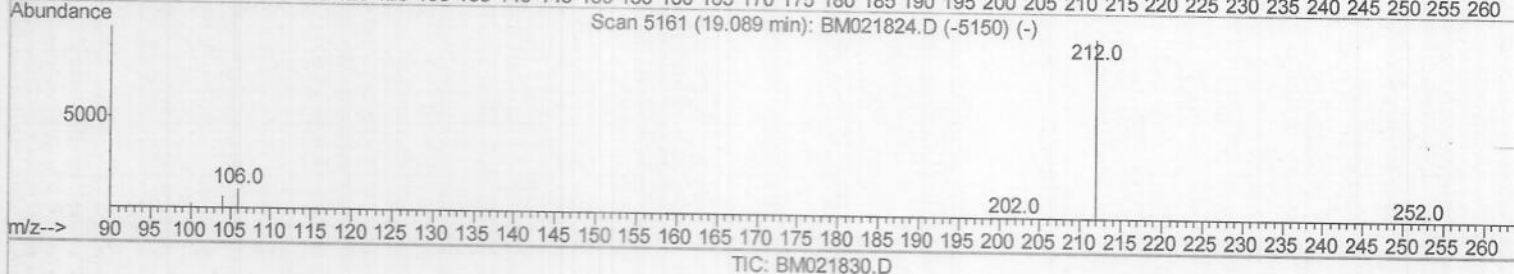
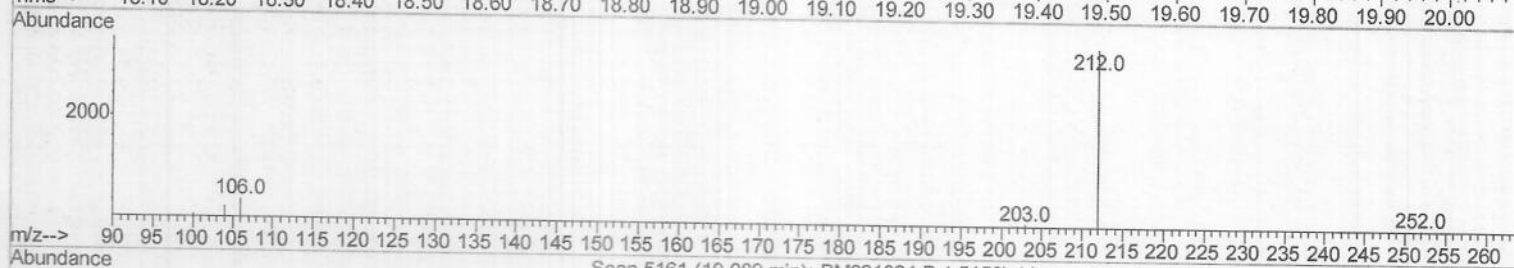
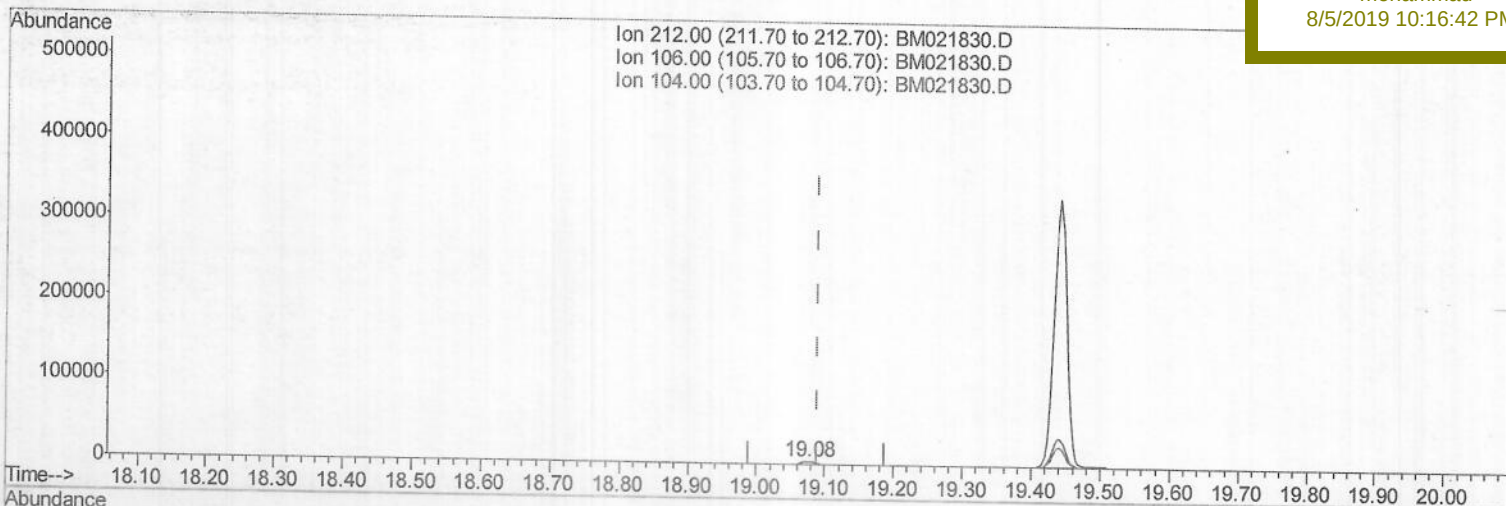
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
 Data File : BM021830.D
 Acq On : 05 Aug 2019 02:56
 Operator : HP/JU
 Sample : K3863-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:56:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 08:19:16 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 A52F8

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.076min (-0.013) 0.23ng/ul m) 5008107119

response 4727

Ion	Exp%	Act%
212.00	100	100
106.00	9.90	0.00#
104.00	6.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:56:55 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

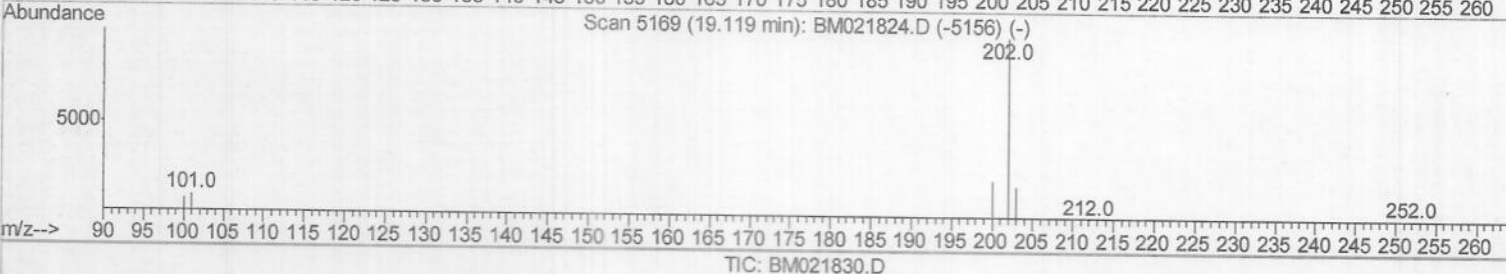
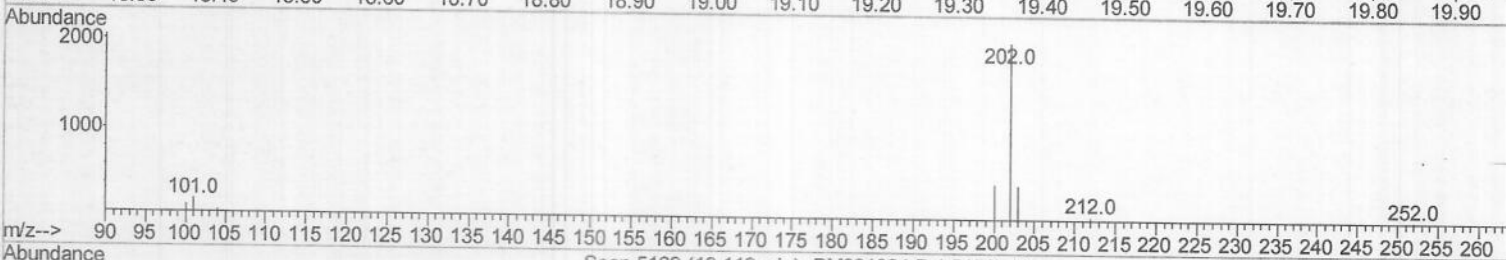
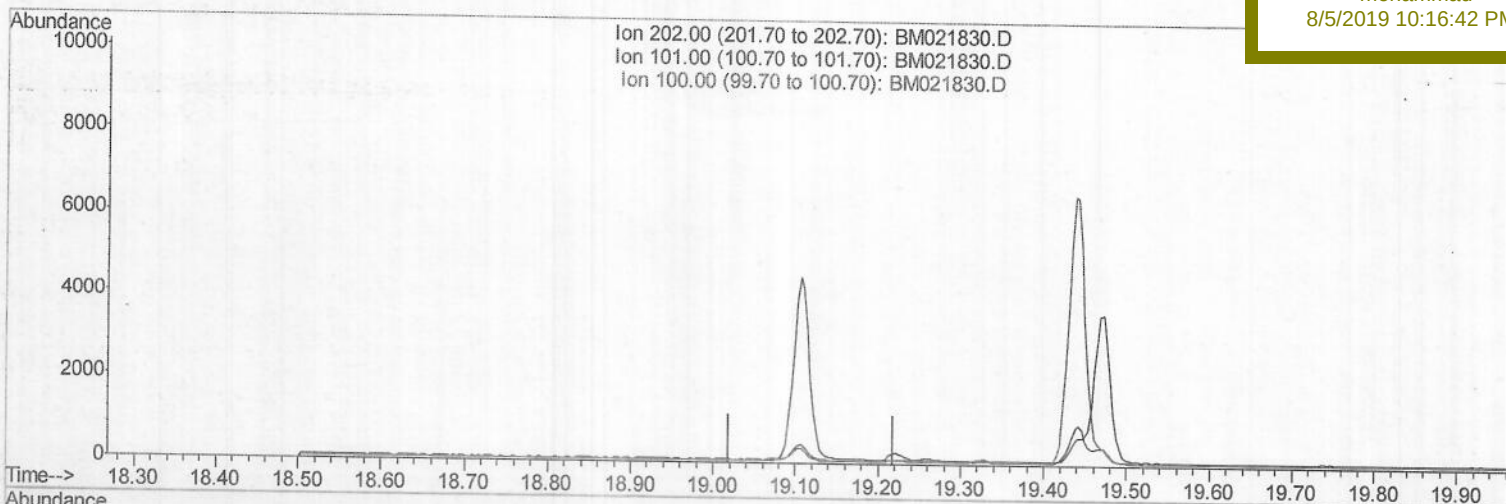
A52F8

Manual Integrations

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(15) Fluoranthene (C)

19.119min (-19.119) 0.00ng/ul

response 0

Ion	Exp%	Act%
202.00	100	0.00
101.00	10.20	0.00
100.00	8.10	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:56:55 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

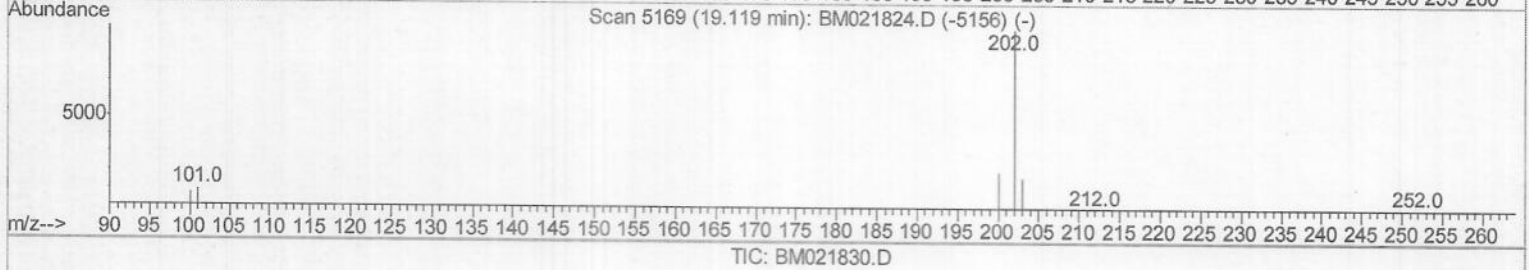
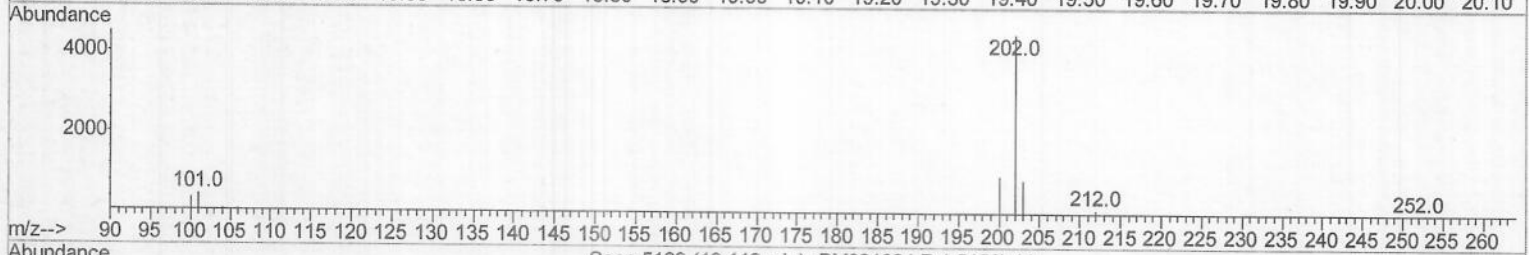
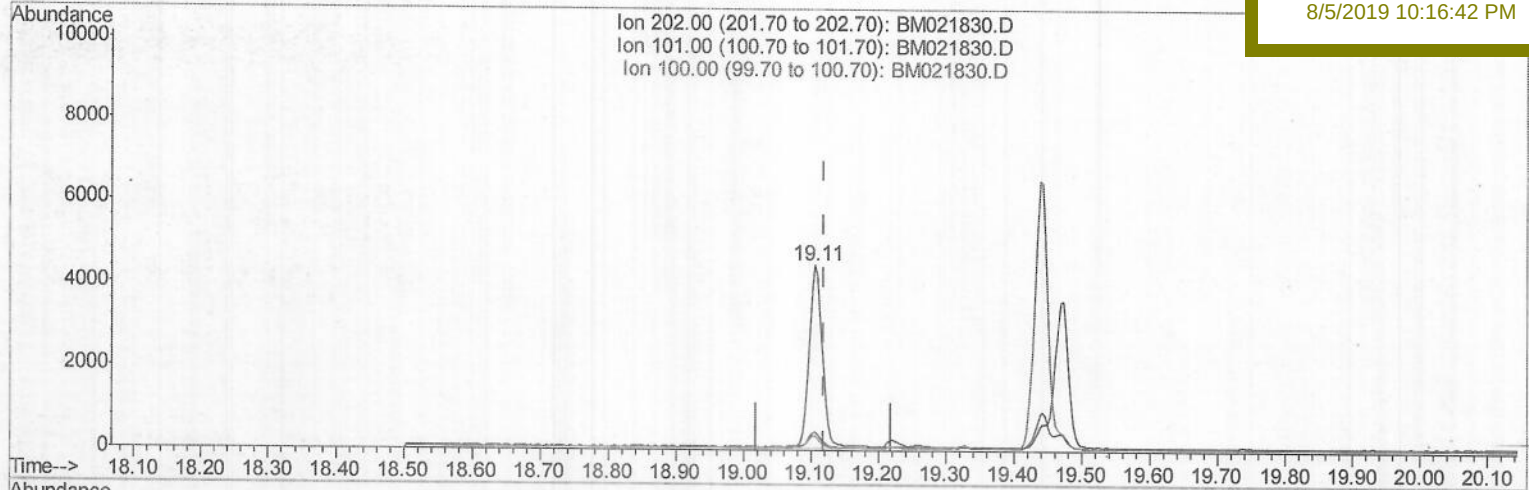
A52F8

Manual Integrations

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(15) Fluoranthene (C)

19.106min (-0.013) 0.25ng/ul m 2508107119

response 5978

Ion	Exp%	Act%
202.00	100	100
101.00	10.20	10.29
100.00	8.10	7.98
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:56:55 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

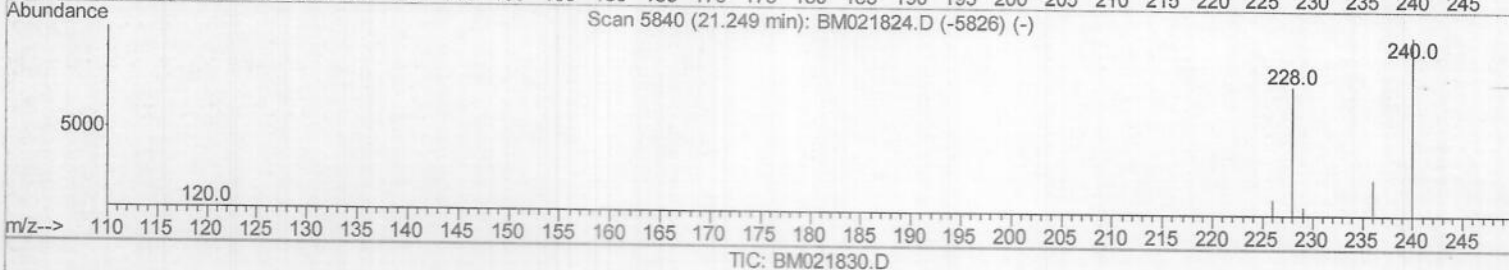
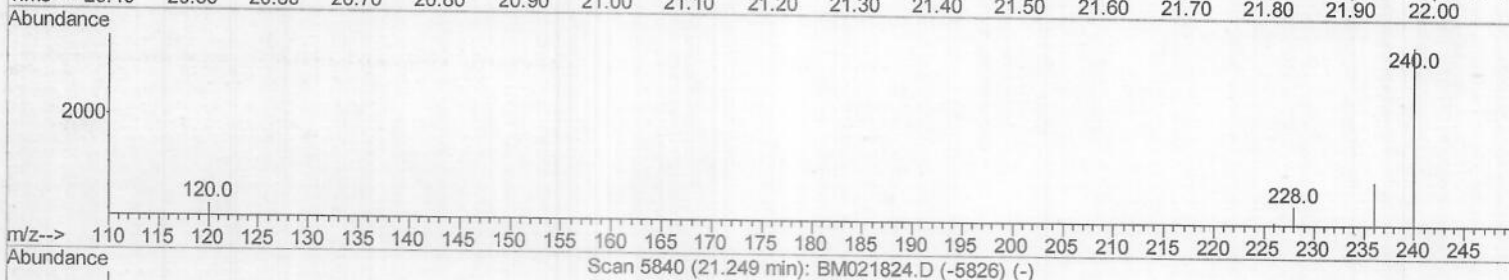
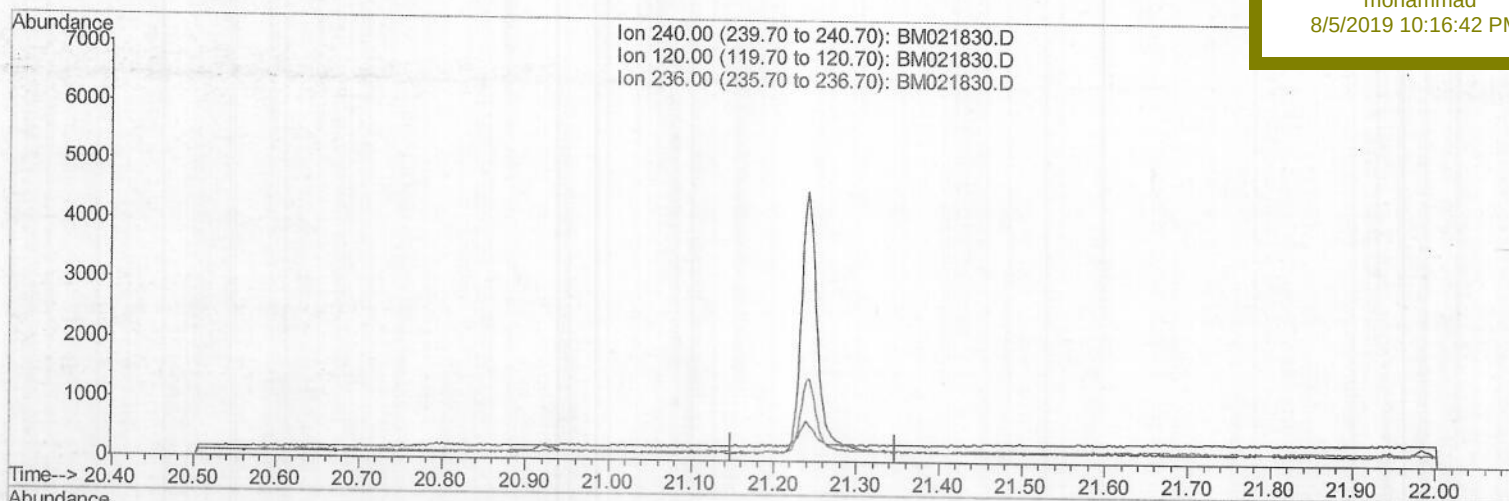
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

A52F8

Manual Integrations
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(16) Chrysene-d12 (I)

21.249min (-21.249) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	16.20	0.00#
236.00	32.30	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

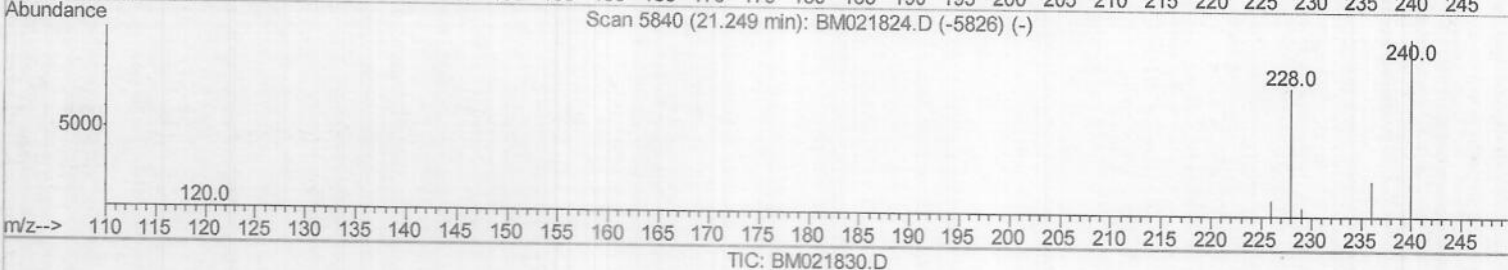
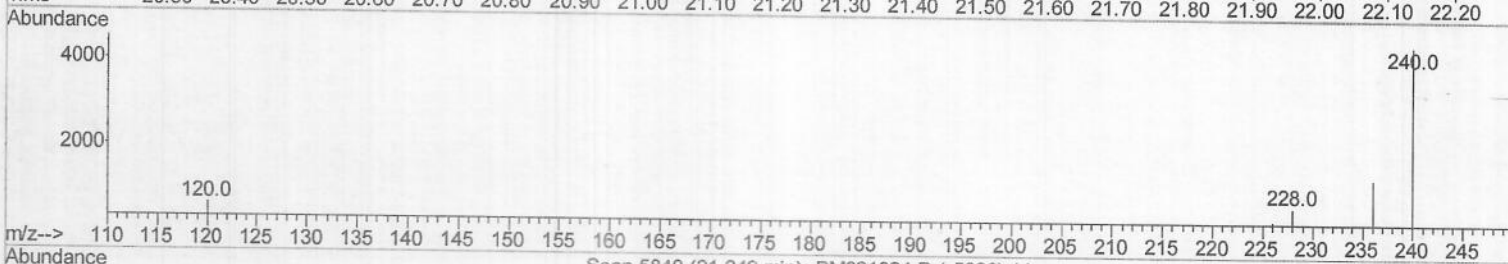
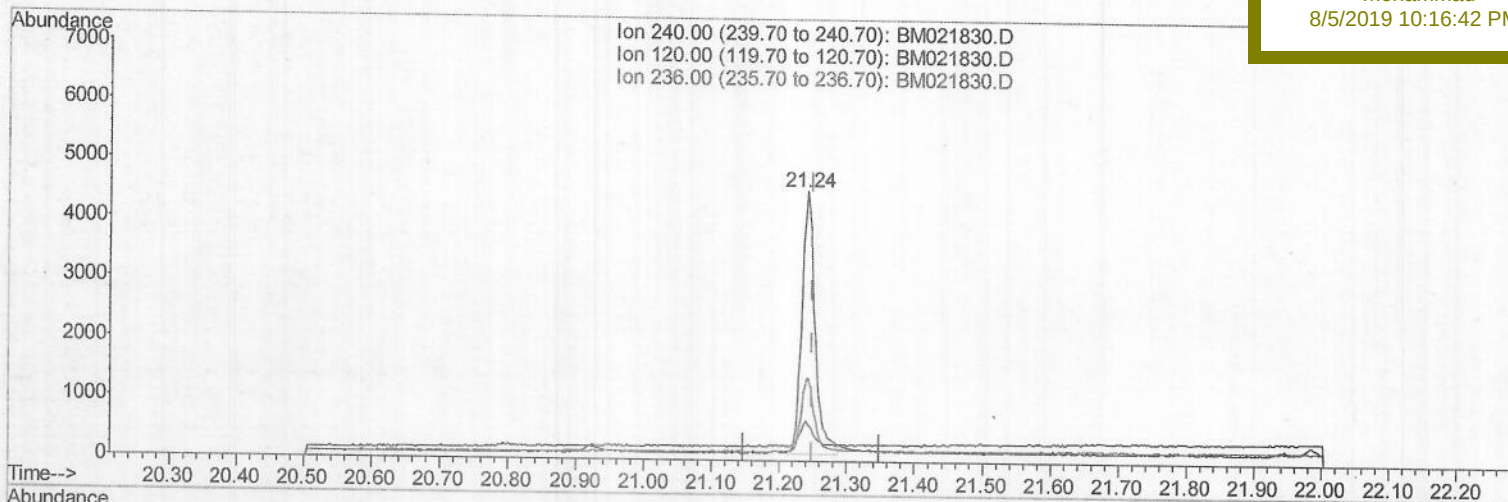
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
 Data File : BM021830.D
 Acq On : 05 Aug 2019 02:56
 Operator : HP/JU
 Sample : K3863-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:56:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 08:19:16 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 A52F8

Manual Integrations
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(16) Chrysene-d12 (I)

21.241min (-0.007) 0.40ng/ul m) JU08/07/19

response 5953

Ion	Exp%	Act%
240.00	100	100
120.00	16.20	14.06
236.00	32.30	30.93
0.00	0.00	0.00

Quantitation Report (Qedit)

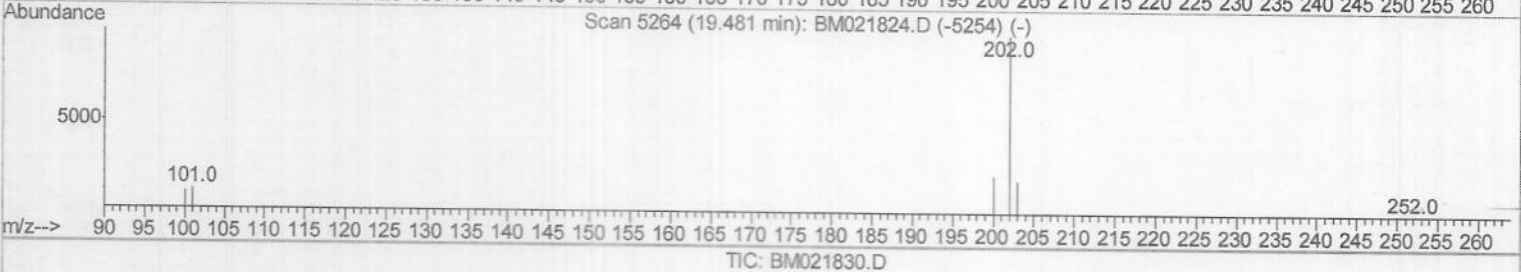
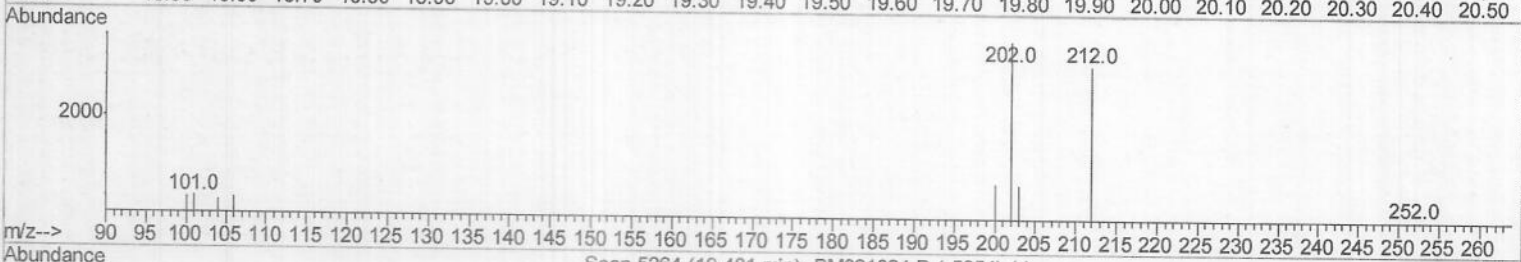
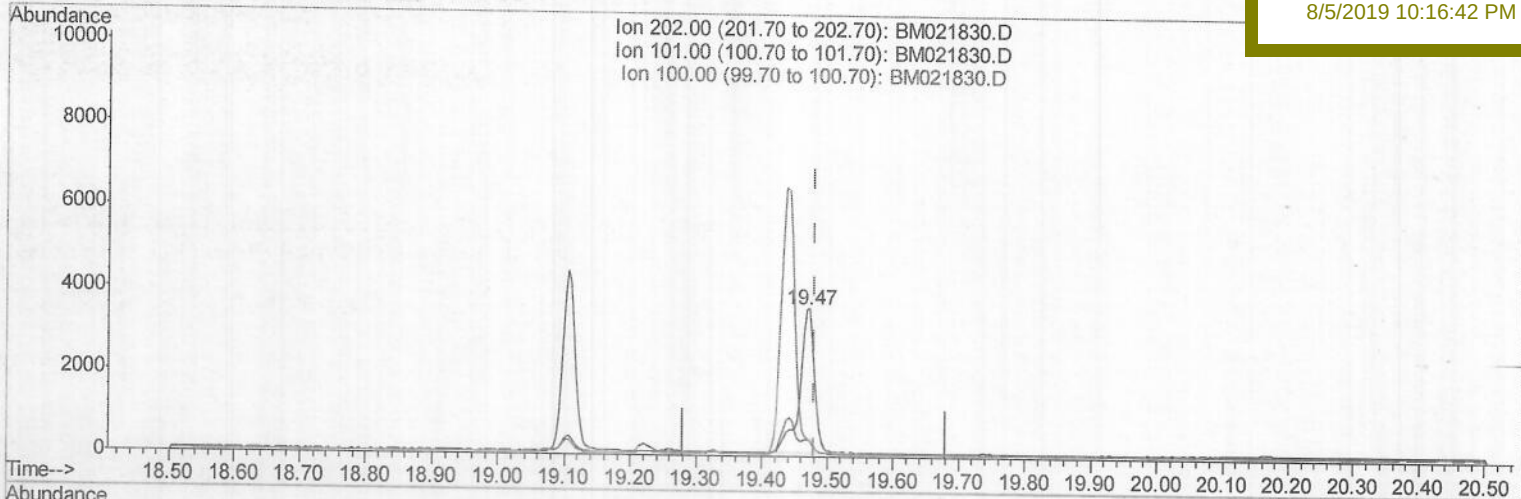
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
 Data File : BM021830.D
 Acq On : 05 Aug 2019 02:56
 Operator : HP/JU
 Sample : K3863-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:57:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 08:19:16 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 A52F8

Manual Integrations
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(17) Pyrene

19.472min (-0.009) 0.23ng/ul

response 5653

Ion	Exp%	Act%
202.00	100	100
101.00	10.40	11.30
100.00	9.00	10.91#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:57:53 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

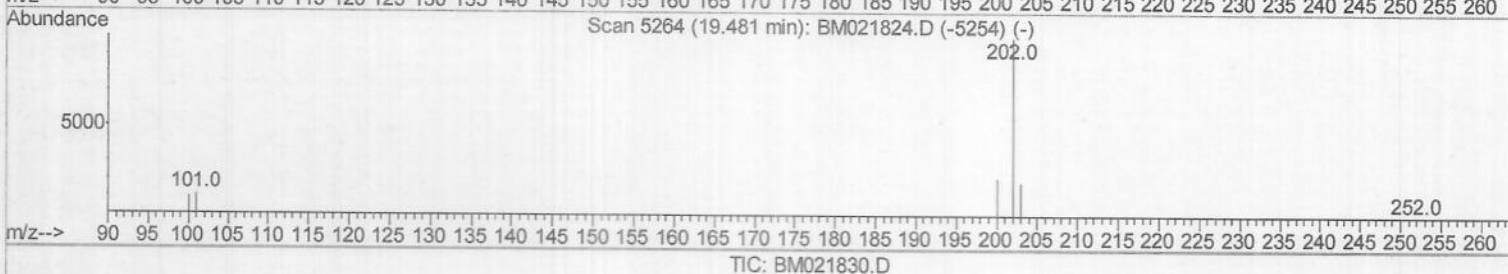
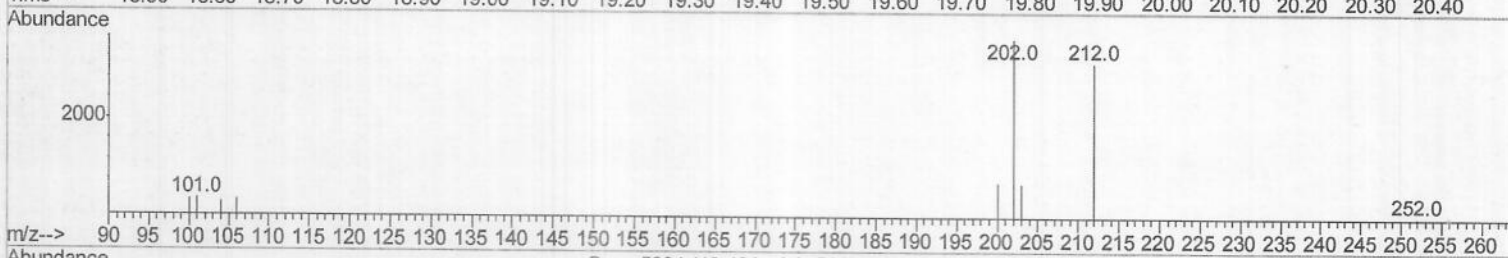
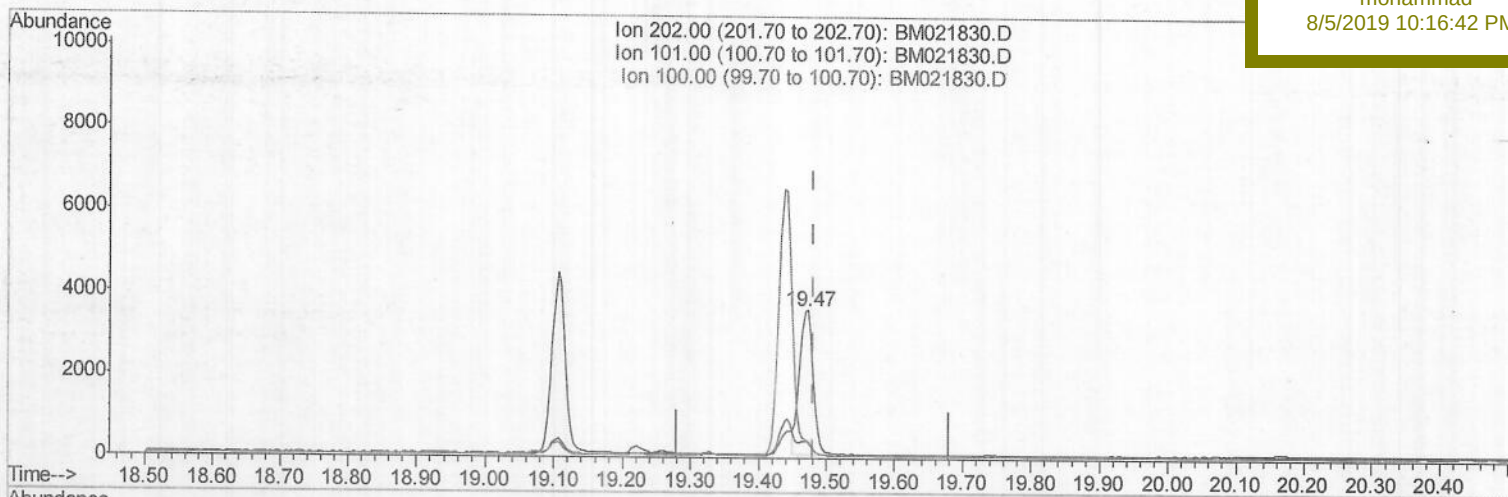
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

A52F8

Manual Integrations
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(17) Pyrene

19.472min (-0.009) 0.20ng/ul m) JU08107119

response 4890

Ion	Exp%	Act%
202.00	100	100
101.00	10.40	11.30
100.00	9.00	10.91#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:57:53 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

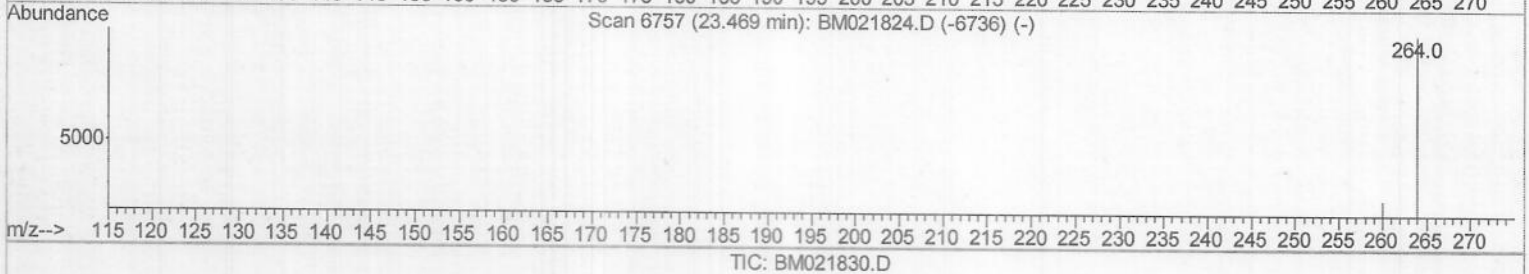
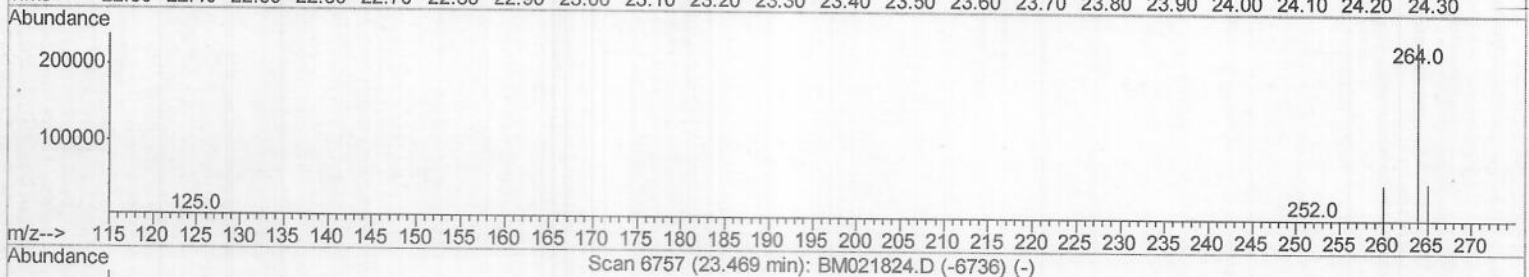
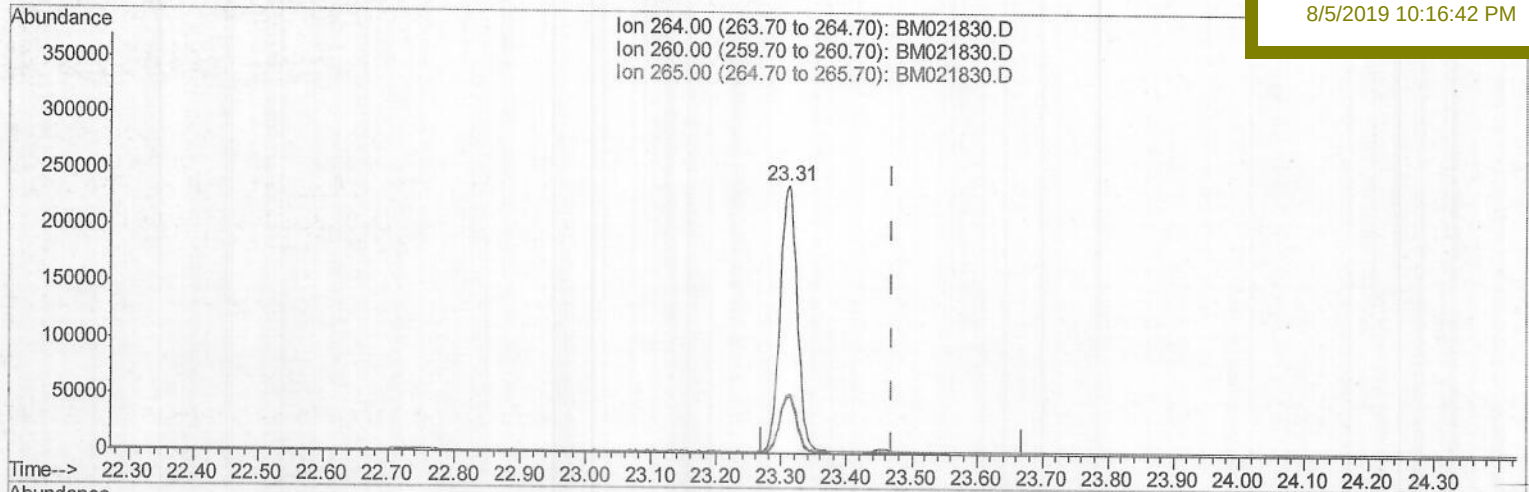
A52F8

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(20) Perylene-d12 (I)

23.312min (-0.158) 0.40ng/ul

response 435627

Ion	Exp%	Act%
264.00	100	100
260.00	27.50	21.03#
265.00	117.00	21.82#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:57:53 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

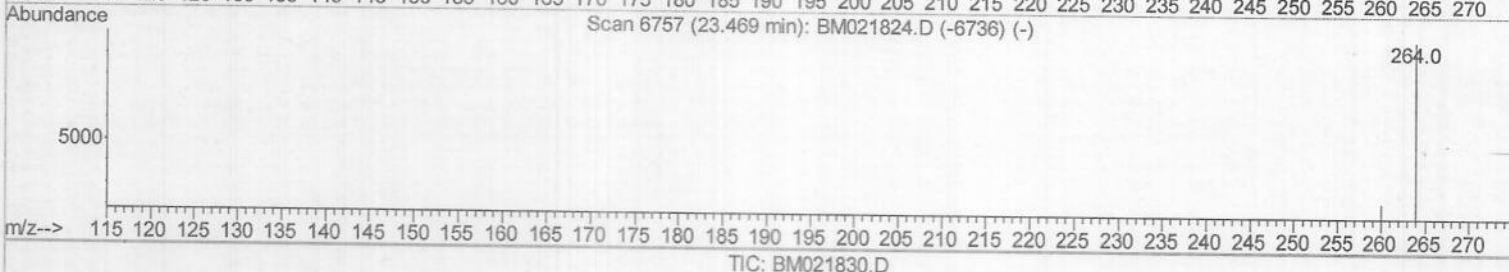
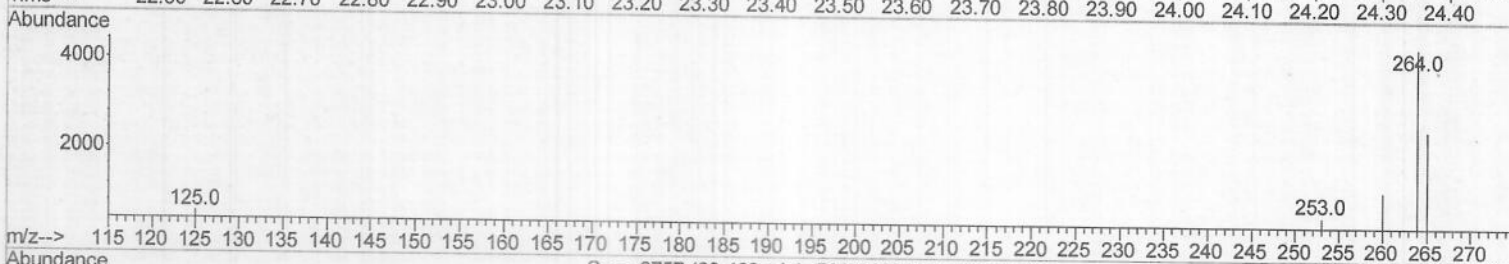
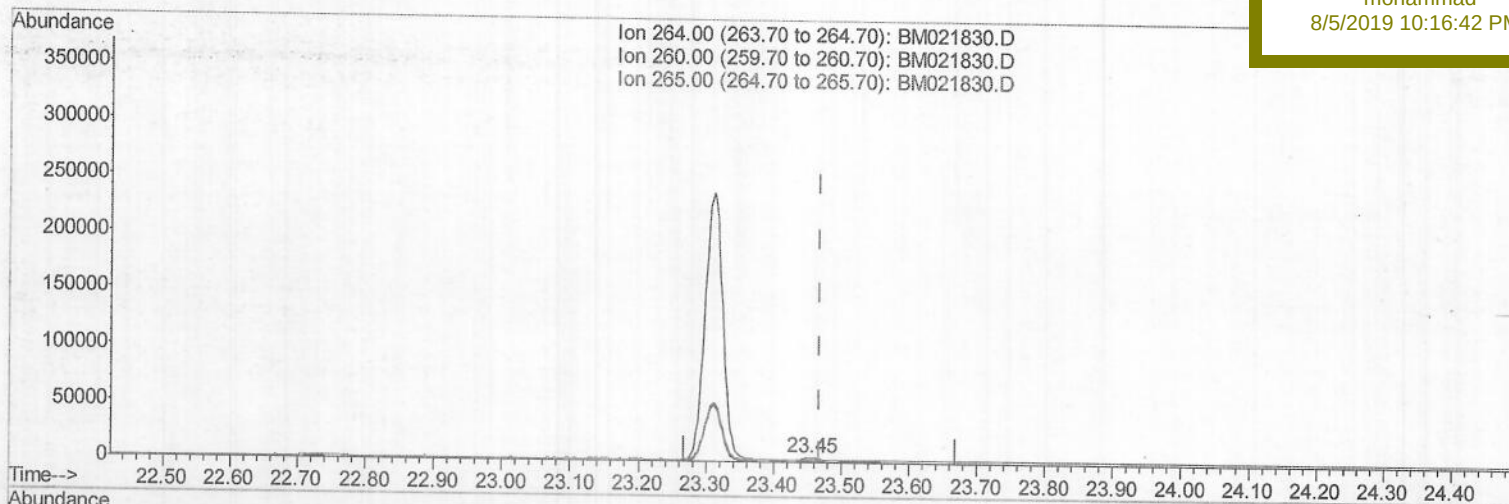
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

A52F8

Manual Integrations
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(20) Perylene-d12 (I)

23.455min (-0.015) 0.40ng/ul m 23.455min

response 6378

Ion	Exp%	Act%
264.00	100	100
260.00	27.50	27.27
265.00	117.00	57.79#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:58:13 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

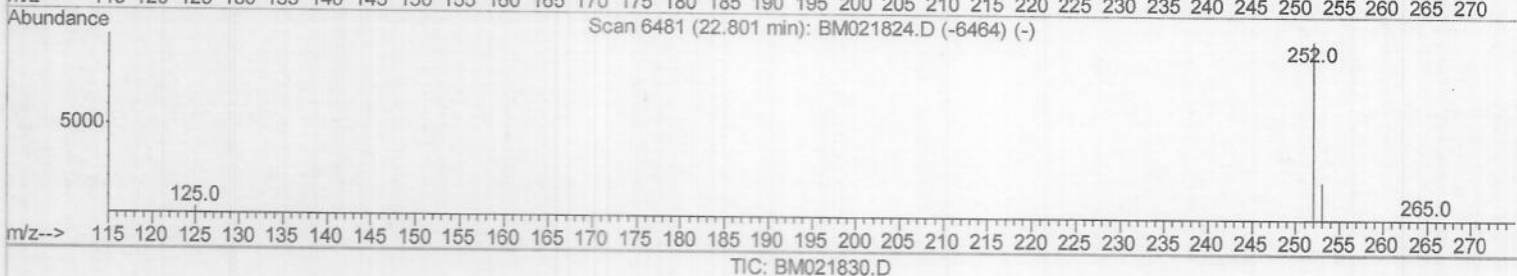
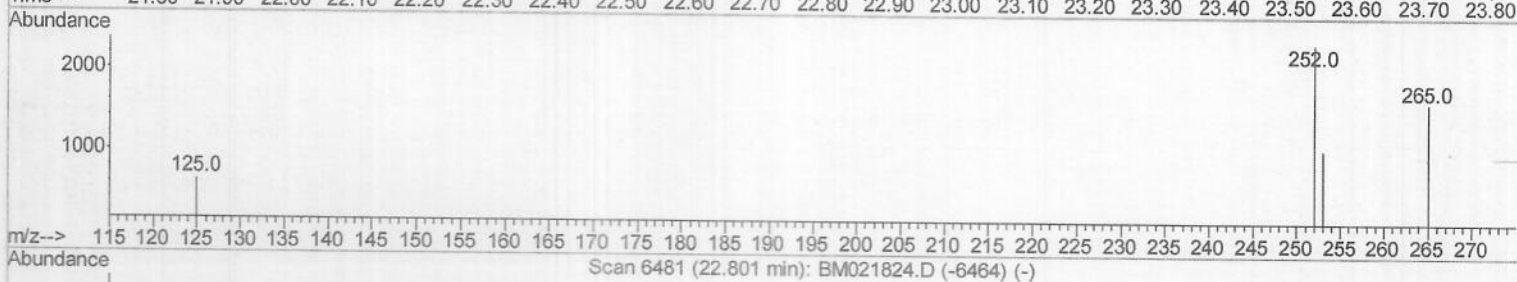
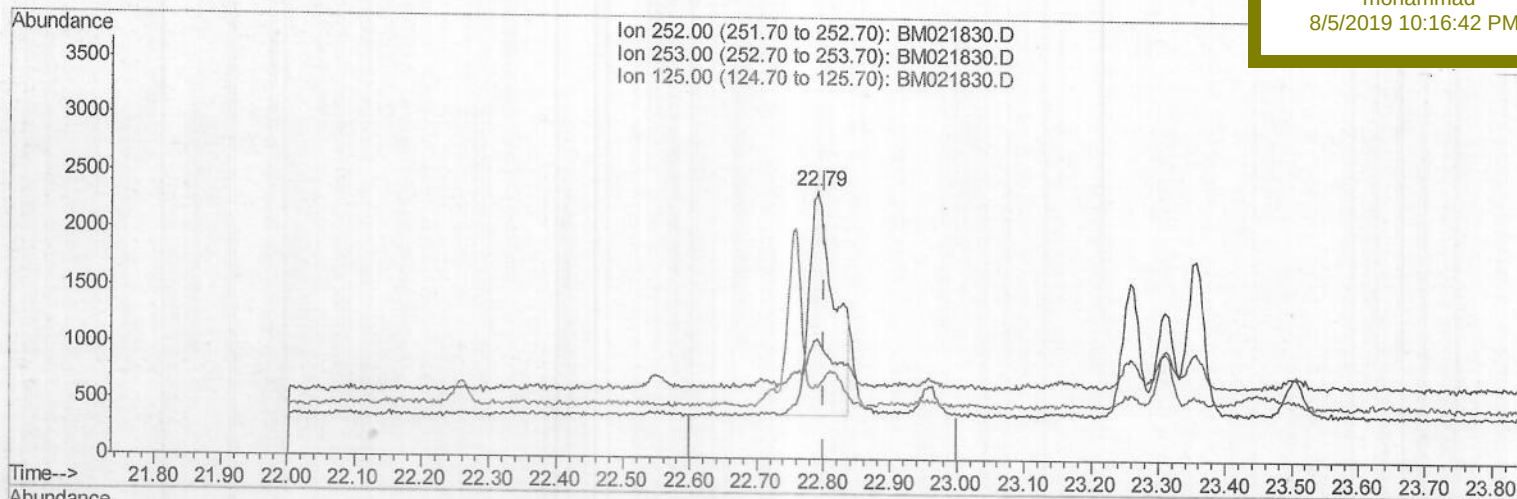
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

A52F8

Manual Integrations
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(21) Benzo(b)fluoranthene

22.791min (-0.010) 0.24ng/ul

response 5225

Ion	Exp%	Act%
252.00	100	100
253.00	33.70	44.93
125.00	15.50	27.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\

Data File : BM021830.D

Acq On : 05 Aug 2019 02:56

Operator : HP/JU

Sample : K3863-03

Misc :

ALS Vial : 73 Sample Multiplier: 1

Quant Time: Aug 05 08:58:13 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Aug 05 08:19:16 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

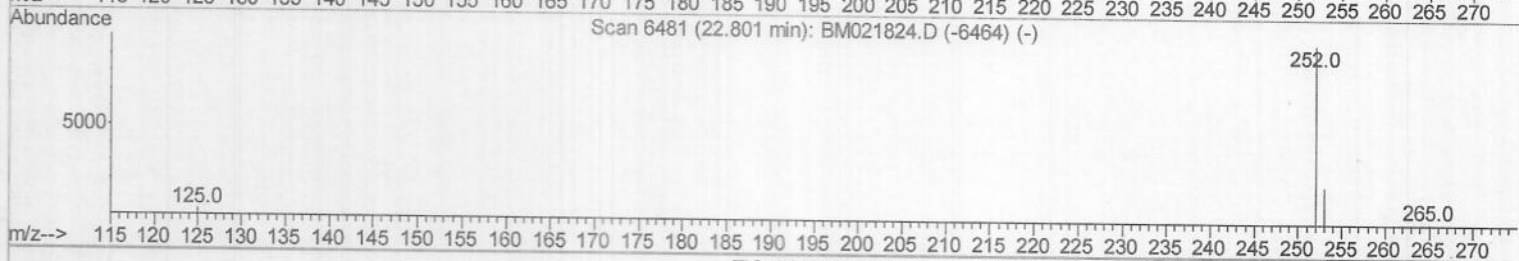
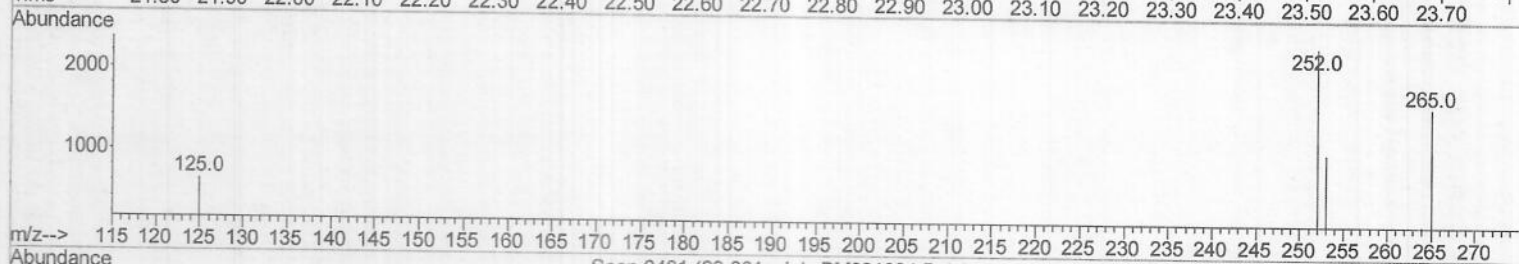
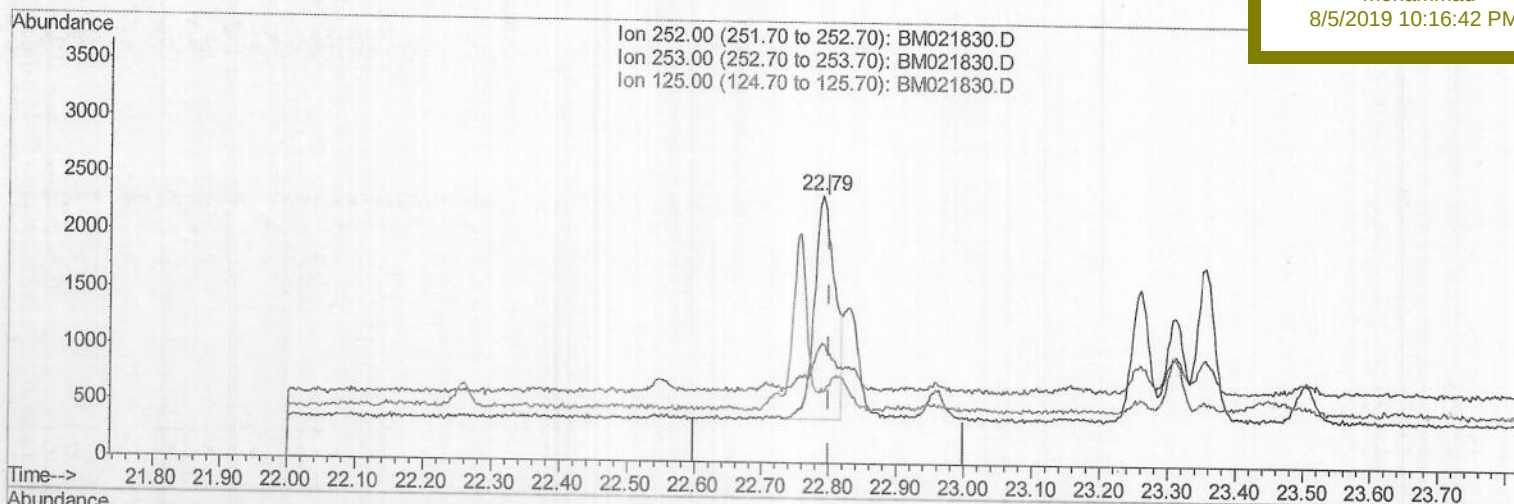
A52F8

Manual Integrations

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TIC: BM021830.D

(21) Benzo(b)fluoranthene

22.791min (-0.010) 0.19ng/ul m) JU0810419

response 4139

Ion	Exp%	Act%
252.00	100	100
253.00	33.70	44.93
125.00	15.50	27.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
 Data File : BM021830.D
 Acq On : 05 Aug 2019 02:56
 Operator : HP/JU
 Sample : K3863-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52F8

Quant Time: Aug 05 08:59:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 08:19:16 2019
 Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1065	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	4340	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.29	164	2539	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	6161m)	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	5953m)	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	6378m)	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	1625	0.23	ng/ul	-0.01
14) Fluoranthene-d10	19.08	212	4727m)	0.23	ng/ul	-0.01
Target Compounds						
12) Phenanthrene	17.08	178	1930	0.108	ng/ul	Ovalue 96
15) Fluoranthene	19.11	202	5978m)	0.249	ng/ul	
17) Pyrene	19.47	202	4890m)	0.200	ng/ul	
18) Benzo(a)anthracene	21.23	228	2250	0.106	ng/ul#	82
19) Chrysene	21.28	228	2833	0.103	ng/ul#	87
21) Benzo(b)fluoranthene	22.79	252	4139m)	0.192	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	1513m)	0.062	ng/ul	
23) Benzo(a)pyrene	23.36	252	2623m)	0.120	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.68	276	2125m)	0.081	ng/ul	
26) Benzo(a,h,i)perylene	26.36	276	2120m)	0.090	ng/ul	

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