

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
Data File : BM022628.D
Acq On : 10 Sep 2019 20:11
Operator : HP/JU
Sample : K4708-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

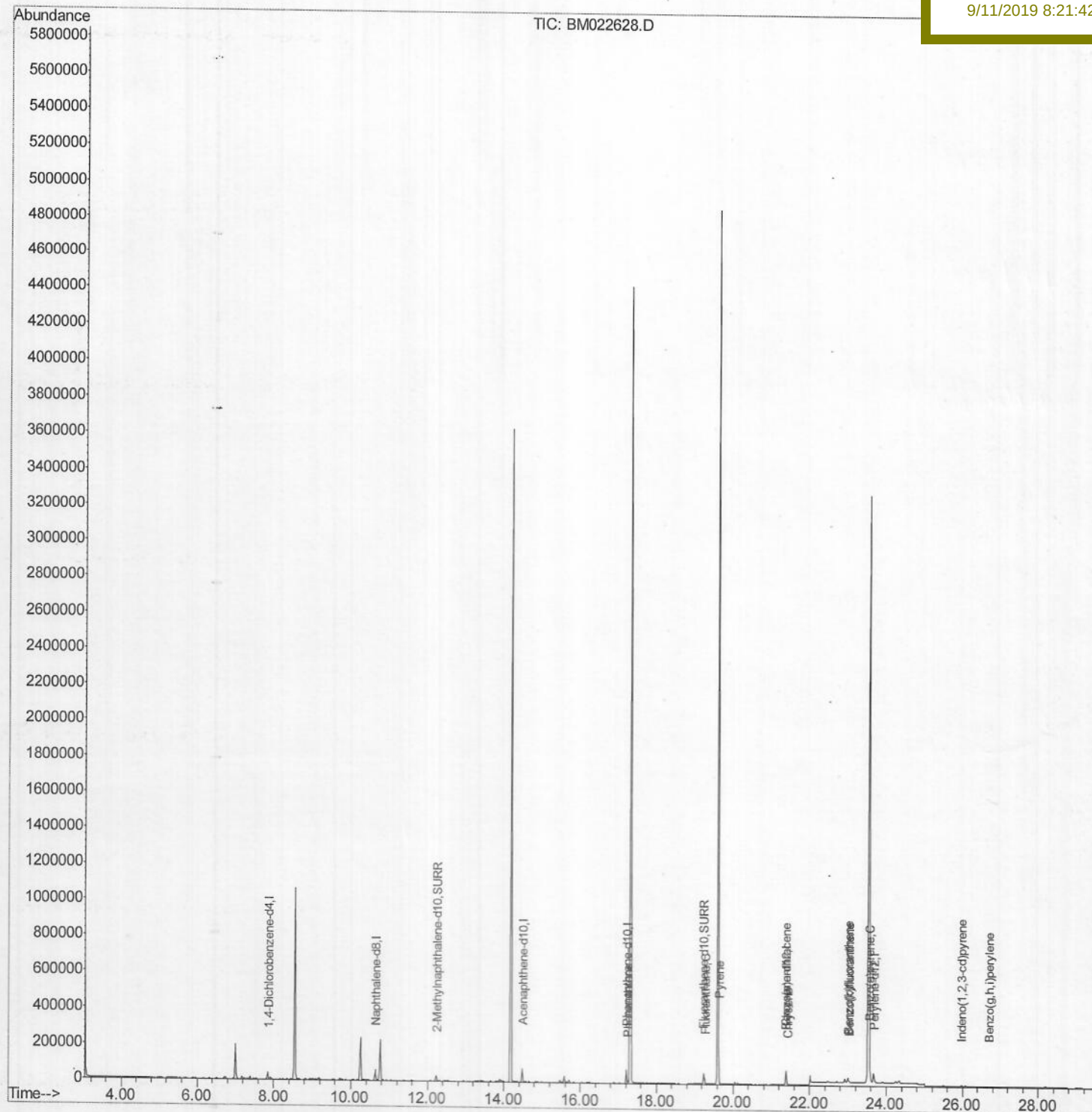
Quant Time: Sep 10 20:48:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM091019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 10 15:06:45 2019
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampled :

CB5Q3

Manual Integrations
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9/11/2019 8:21:42 AM

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\

Data File : BM022628.D

Acq On : 10 Sep 2019 20:11

Operator : HP/JU

Sample : K4708-06

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:44:03 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 :

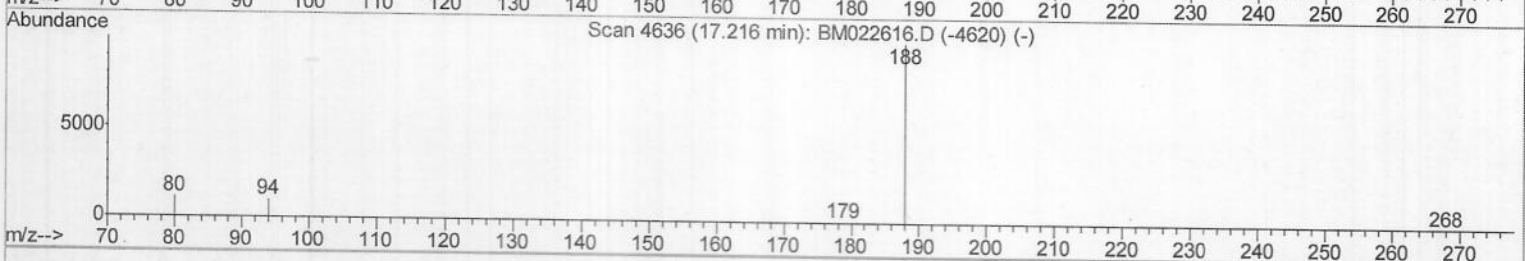
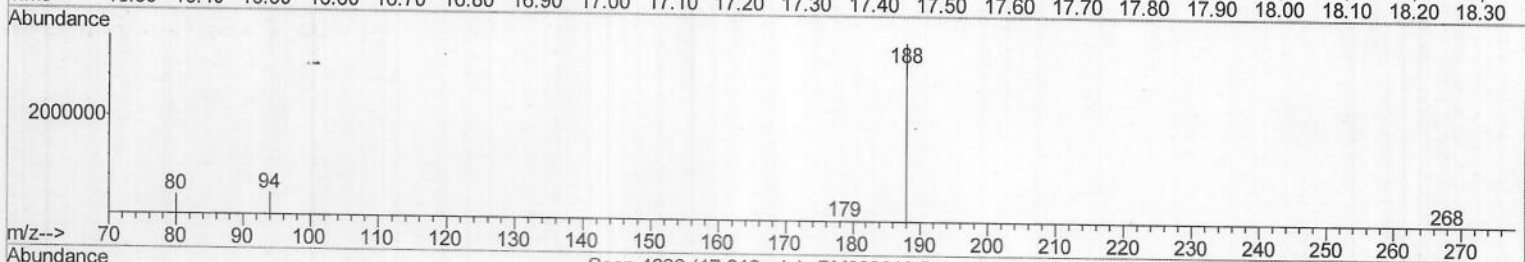
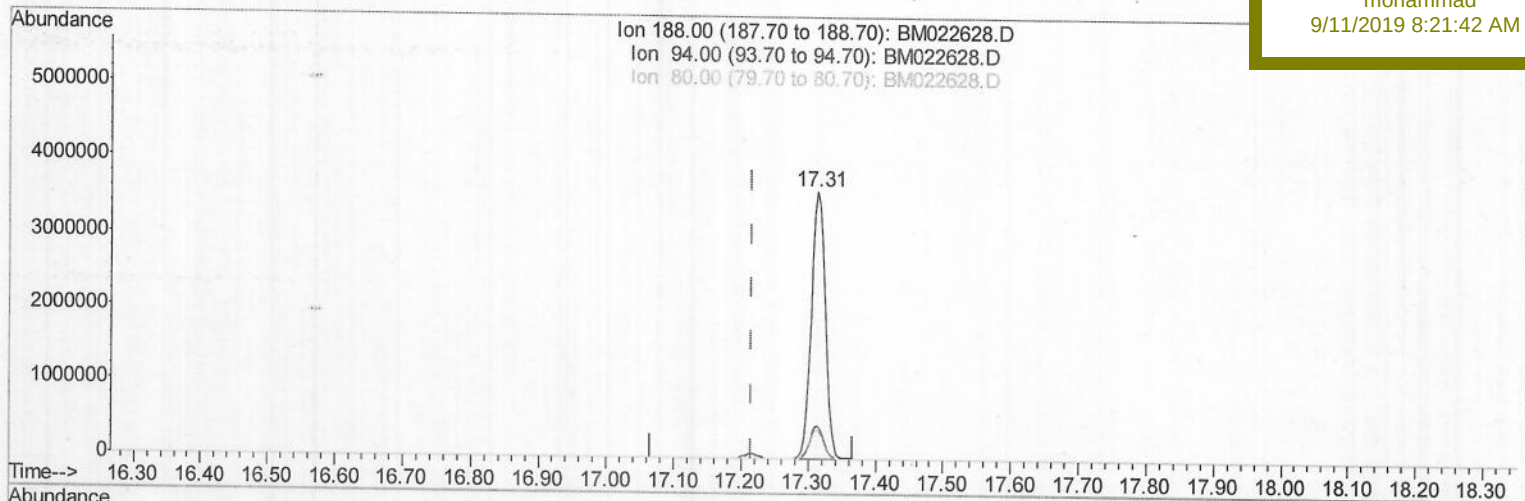
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Manual Integrations

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TIC: BM022628.D

(10) Phenanthrene-d10 (I)

17.314min (+0.097) 0.40ng/ul

response 5176088

Ion	Exp%	Act%
188.00	100	100
94.00	9.80	12.19#
80.00	11.00	10.78
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\

Data File : BM022628.D

Acq On : 10 Sep 2019 20:11

Operator : HP/JU

Sample : K4708-06

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:44:03 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 :

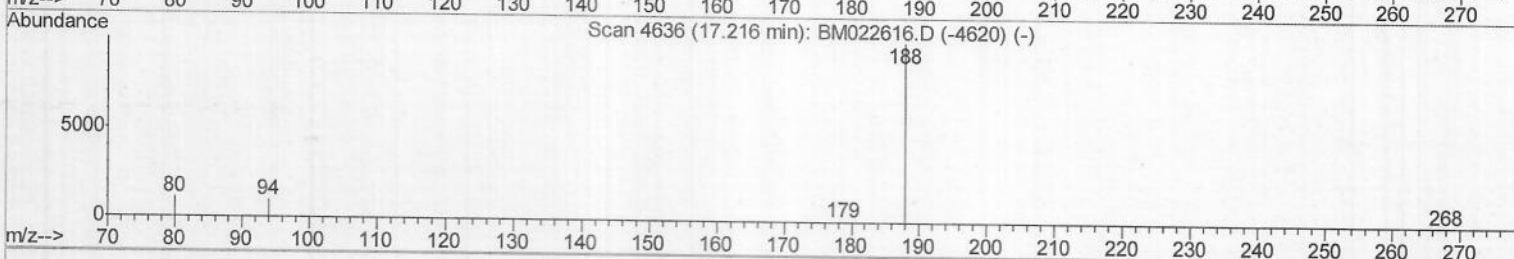
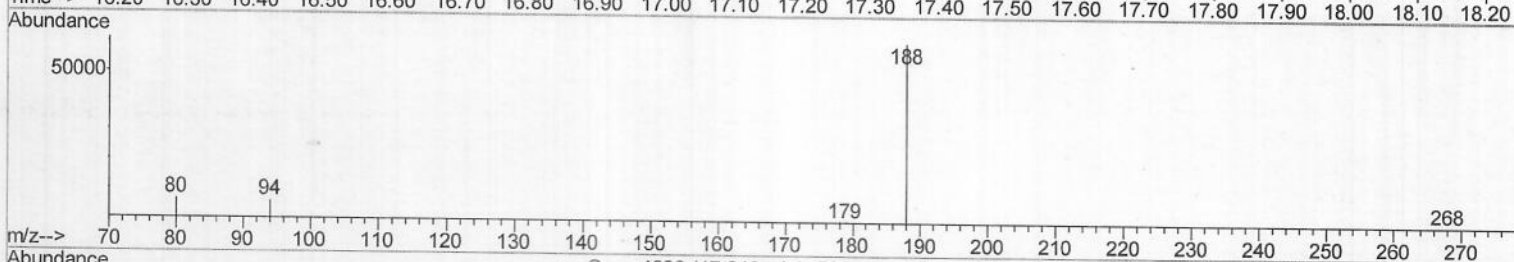
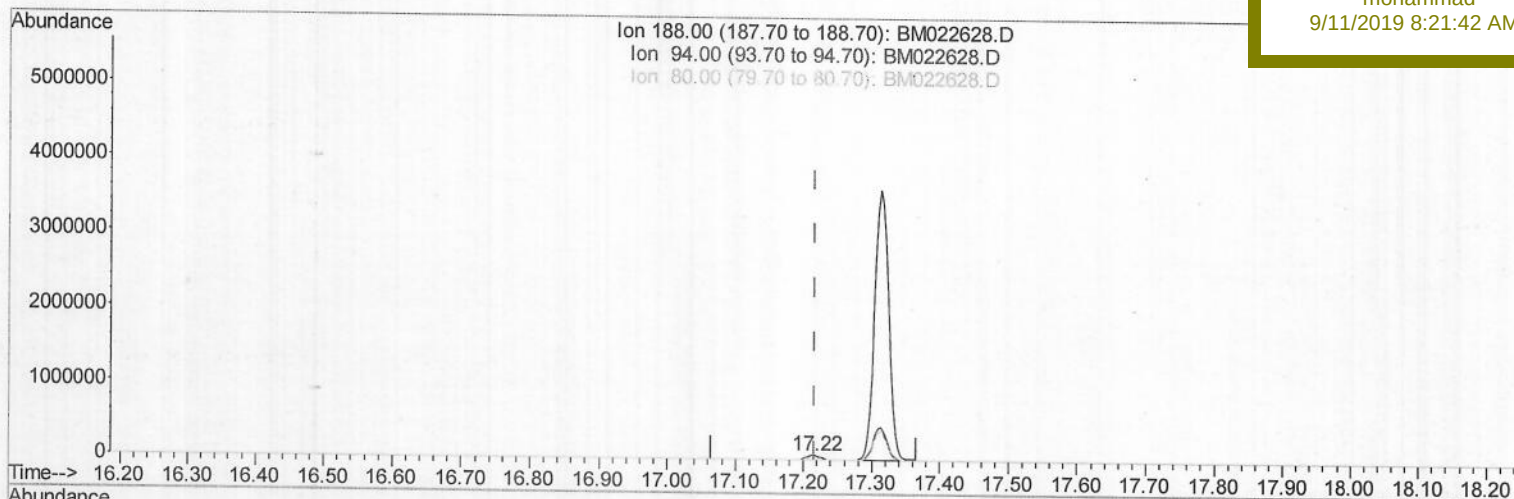
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Manual Integrations

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TIC: BM022628.D

(10) Phenanthrene-d10 (I)

17.216min (+0.000) 0.40ng/ul m

response 86128

Ion	Exp%	Act%
188.00	100	100
94.00	9.80	9.90
80.00	11.00	10.77
0.00	0.00	0.00

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\

Data File : BM022628.D

Acq On : 10 Sep 2019 20:11

Operator : HP/JU

Sample : K4708-06

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:44:37 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 :

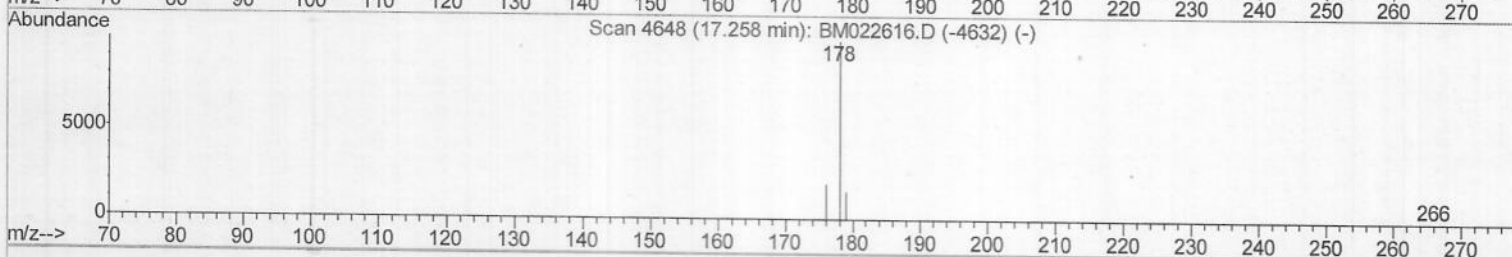
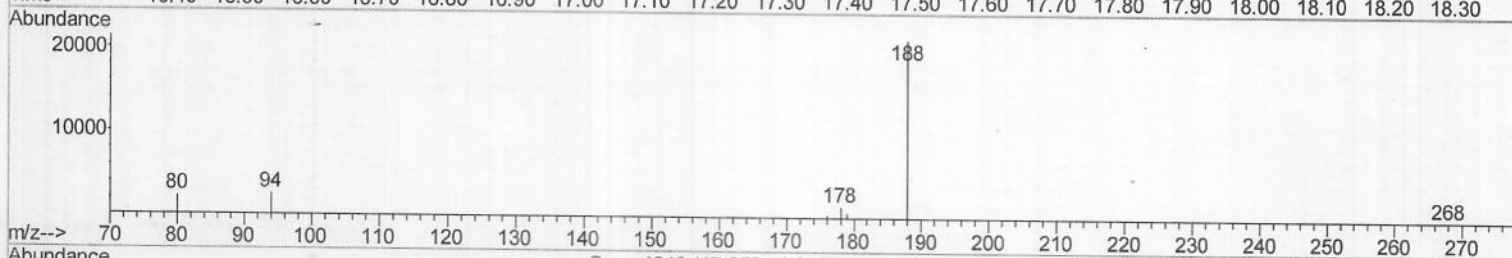
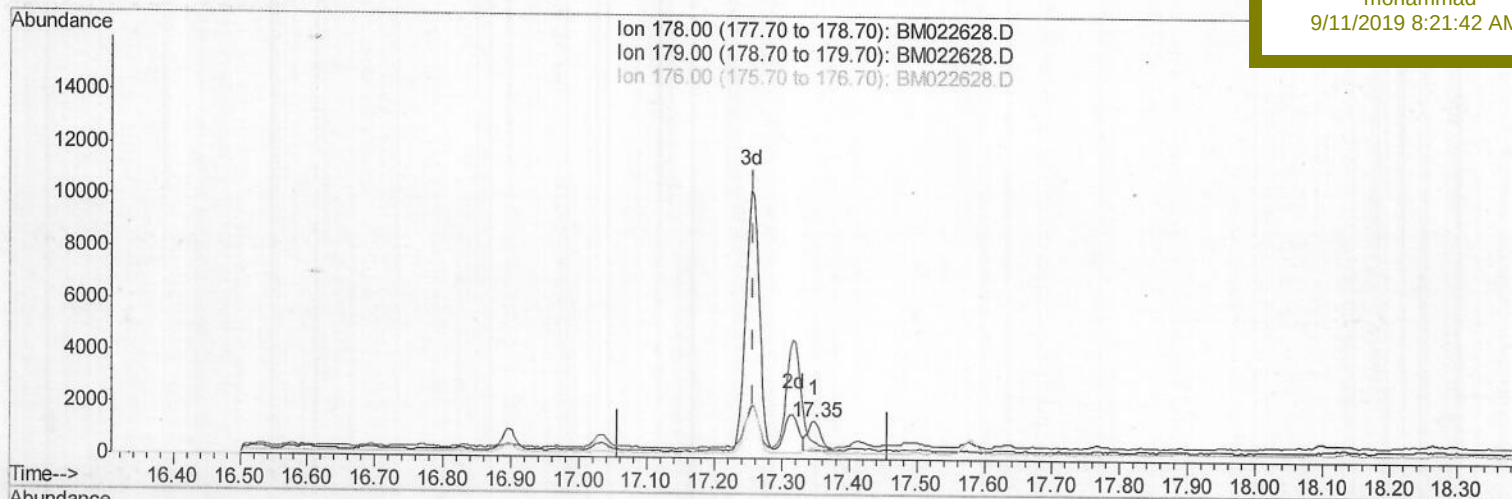
CB5Q3

Manual Integrations

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TIC: BM022628.D

(12) Phenanthrene

17.348min (+0.090) 0.01ng/ul

response 1553

Ion	Exp%	Act%
178.00	100	100
179.00	15.50	44.54#
176.00	19.10	29.53#
0.00	0.00	0.00

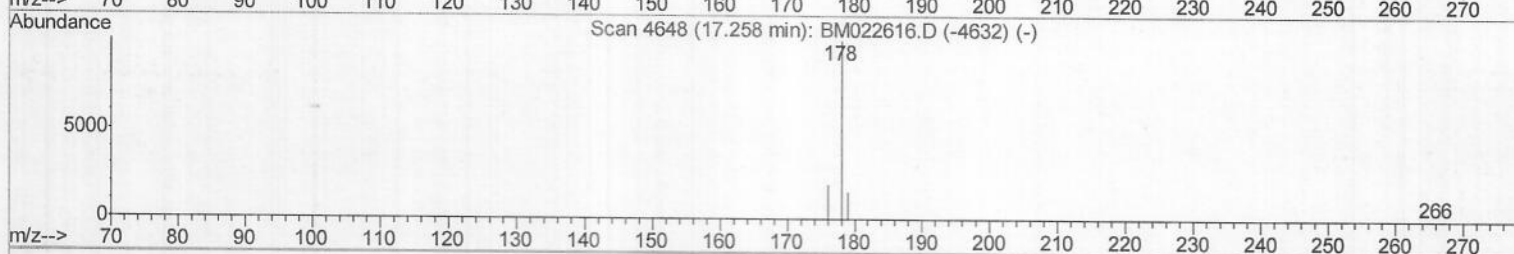
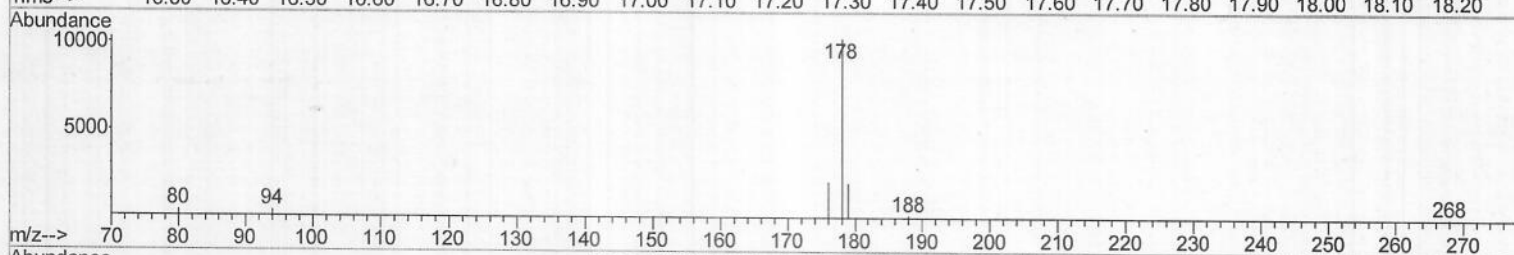
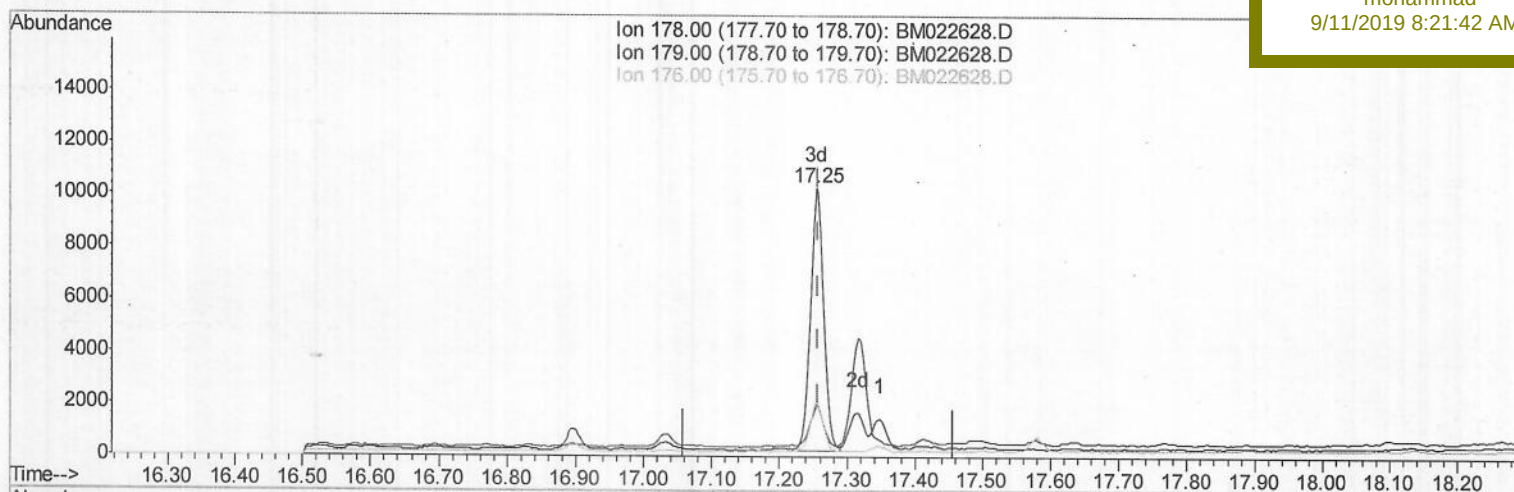
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
Data File : BM022628.D
Acq On : 10 Sep 2019 20:11
Operator : HP/JU
Sample : K4708-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:44:37 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 :
CB5Q3

Manual Integrations
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TIC: BM022628.D

(12) Phenanthrene

17.255min (-0.003) 0.05ng/ul m) JU
09/11/19

response 14001

Ion	Exp%	Act%
178.00	100	100
179.00	15.50	19.70#
176.00	19.10	20.63
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\

Data File : BM022628.D

Acq On : 10 Sep 2019 20:11

Operator : HP/JU

Sample : K4708-06

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:44:37 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

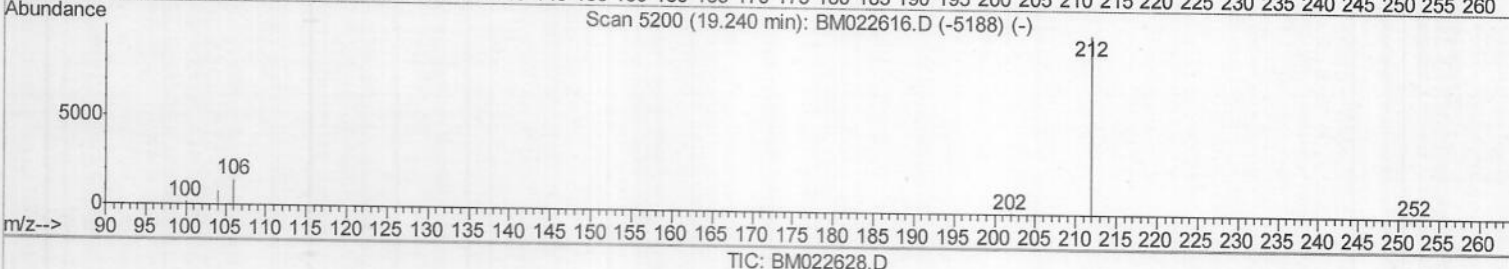
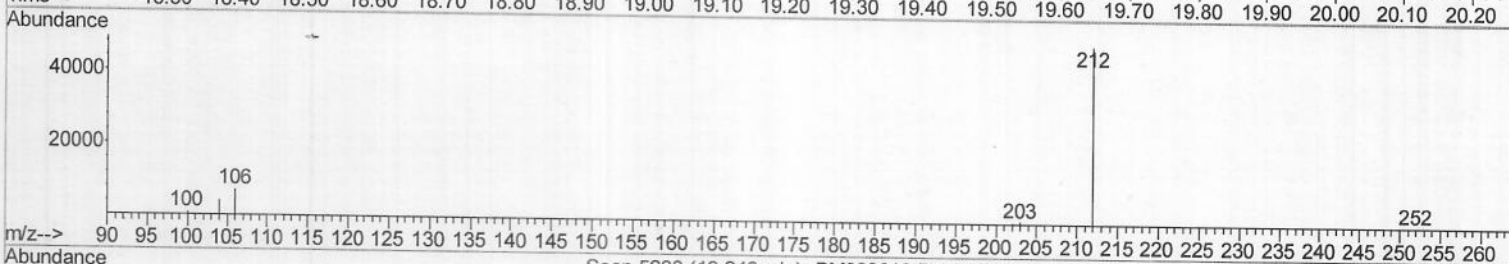
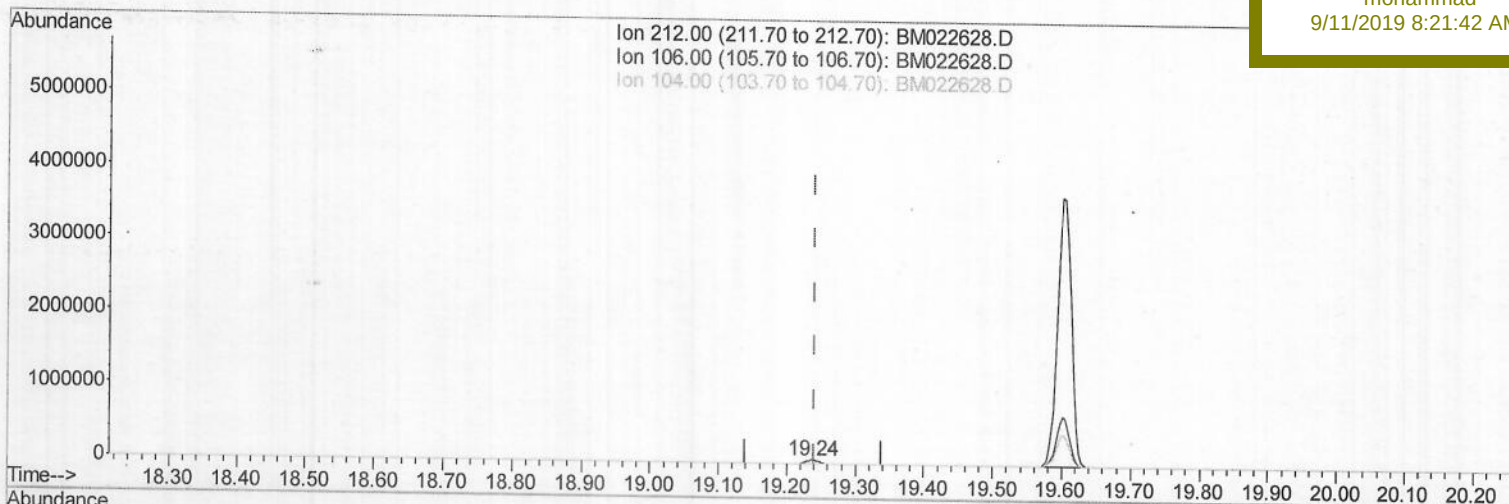
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

CB5Q3

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.236min (-0.004) 0.27ng/ul m

response 63506

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

JU
09/11/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\

Data File : BM022628.D

Acq On : 10 Sep 2019 20:11

Operator : HP/JU

Sample : K4708-06

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:44:37 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 :

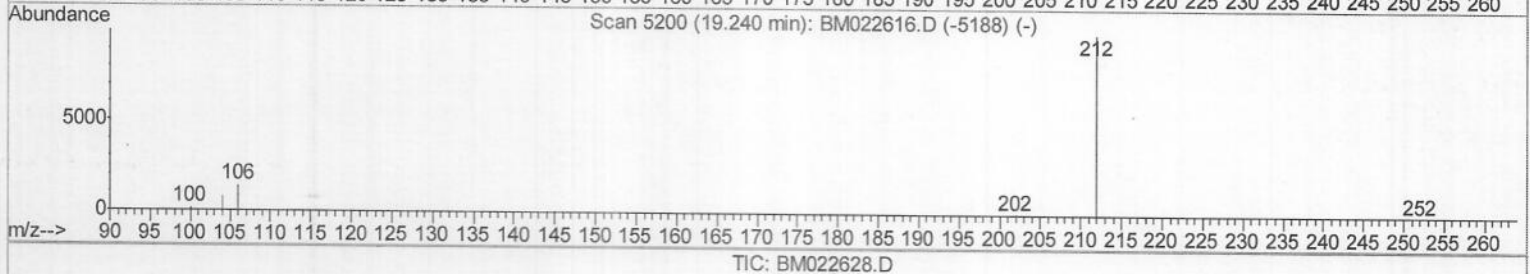
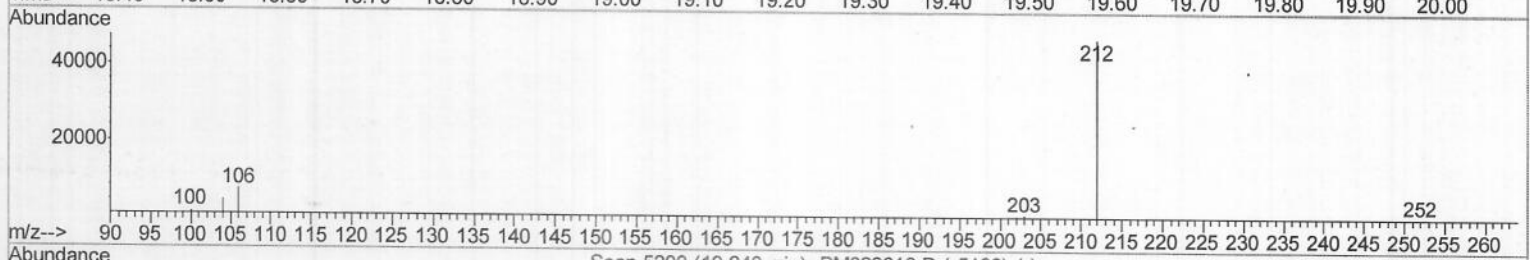
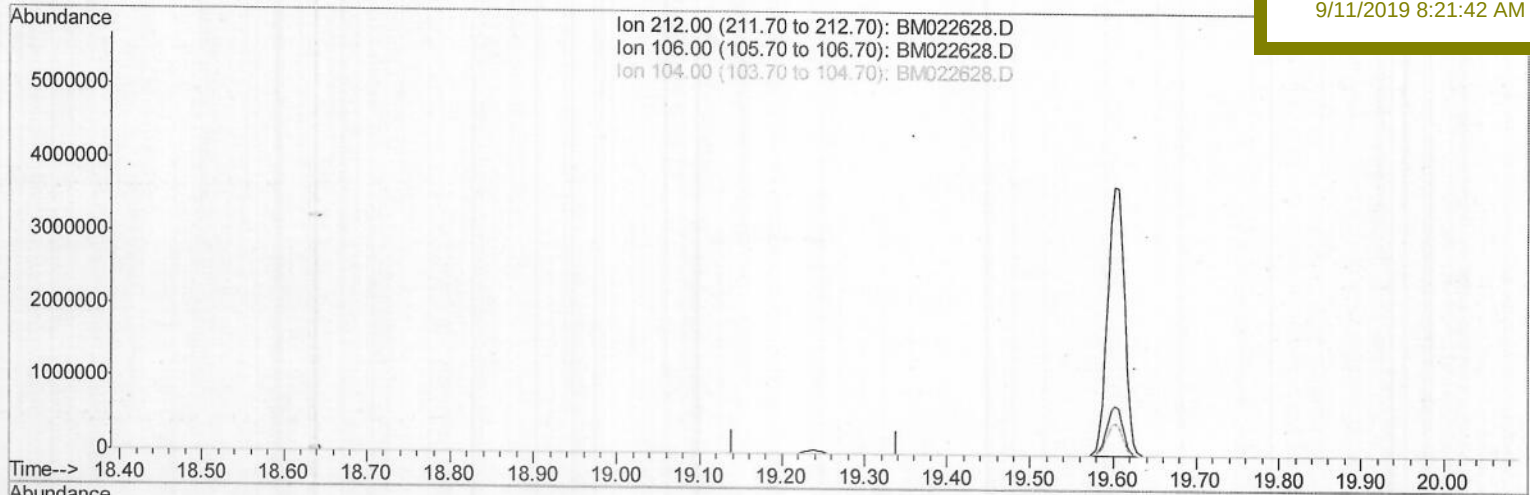
CB5Q3

Manual Integrations

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(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

Quantitation Report (Qedit)

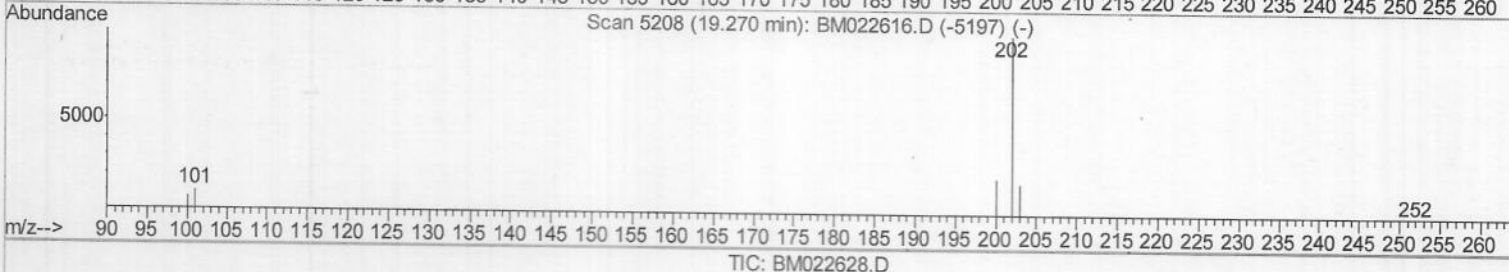
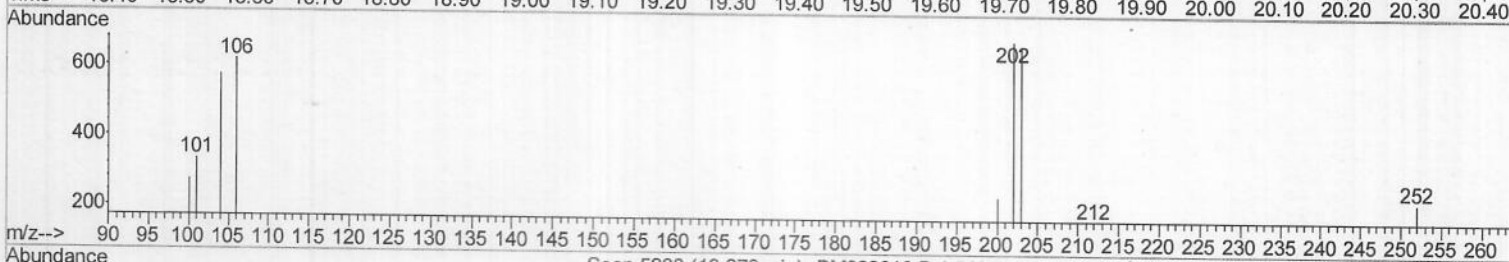
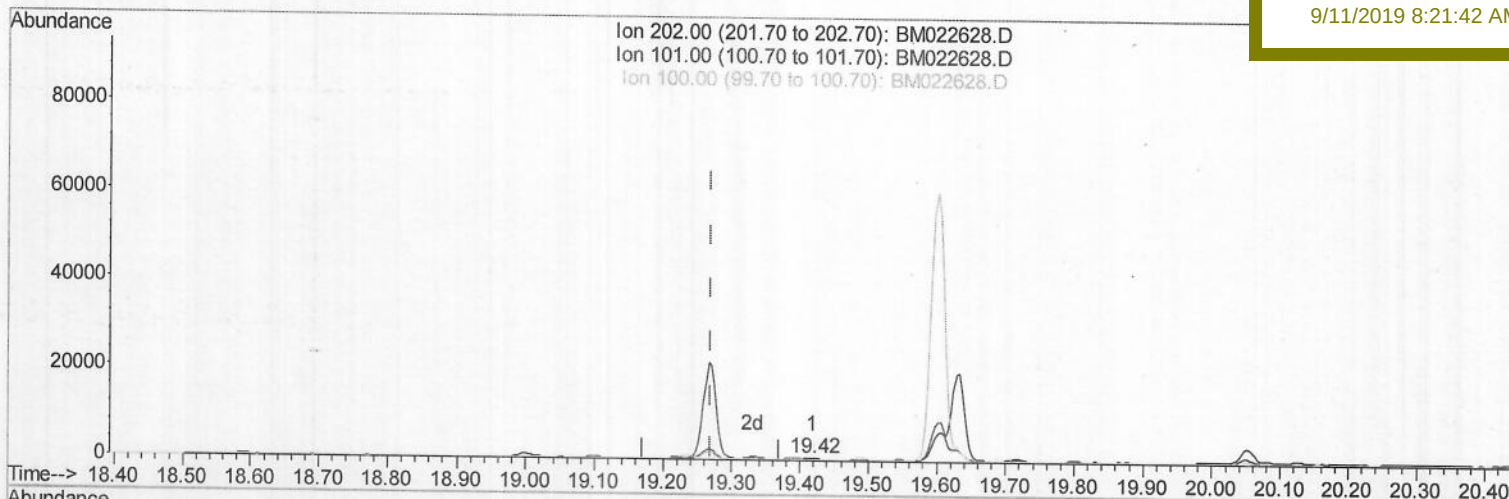
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
 Data File : BM022628.D
 Acq On : 10 Sep 2019 20:11
 Operator : HP/JU
 Sample : K4708-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:44:37 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 :
 CB5Q3

Manual Integrations
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TIC: BM022628.D

(15) Fluoranthene (C).

19.419min (+0.149) 0.00ng/ul

response 448

Ion	Exp%	Act%
202.00	100	100
101.00	10.50	48.61#
100.00	8.00	39.82#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\

Data File : BM022628.D

Acq On : 10 Sep 2019 20:11

Operator : HP/JU

Sample : K4708-06

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:44:37 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 :

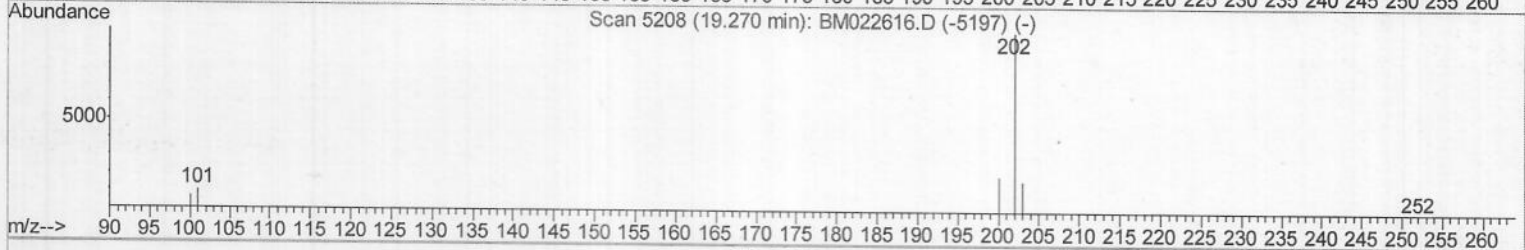
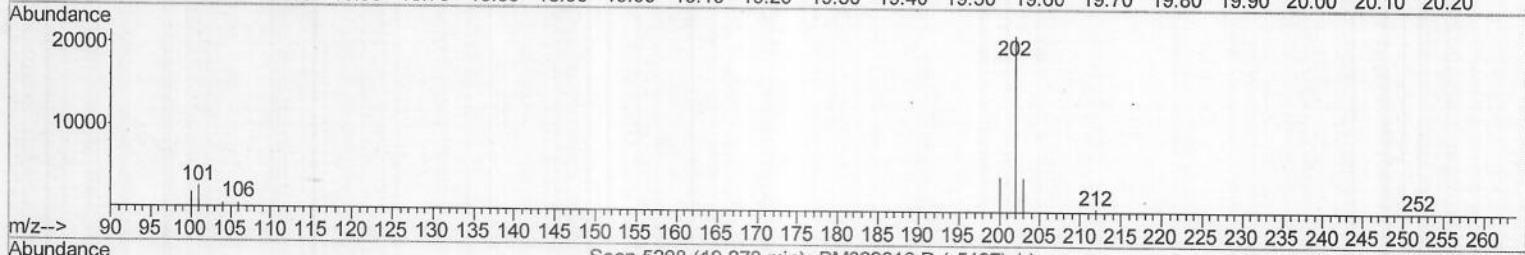
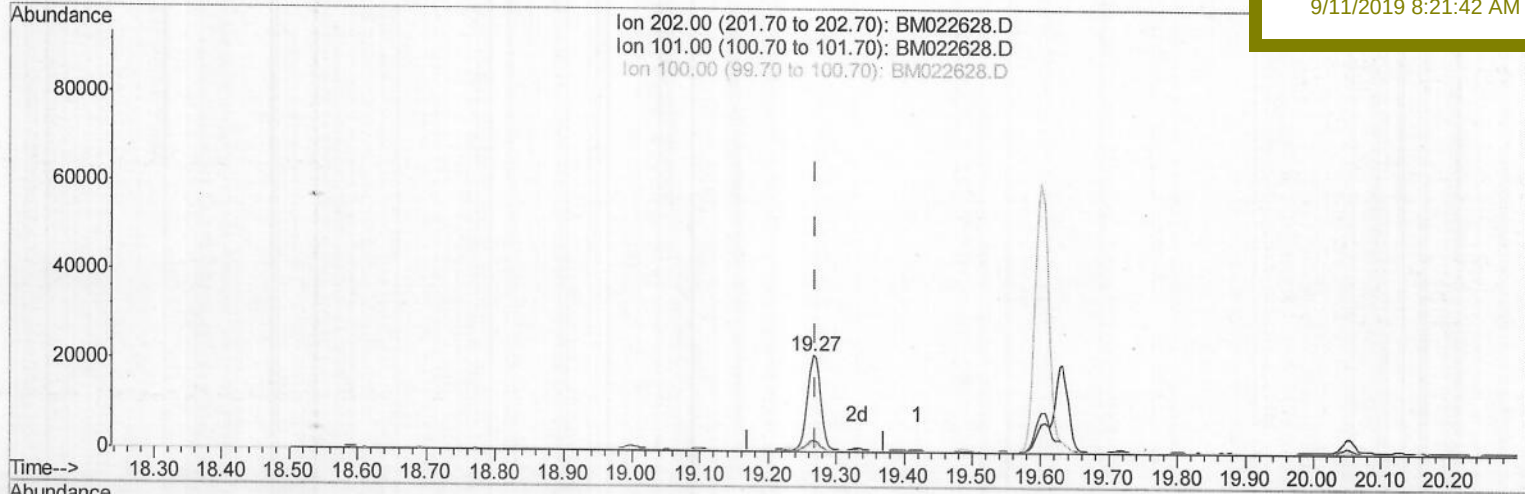
CB5Q3

Manual Integrations

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TIC: BM022628.D

(15) Fluoranthene (C)

19.266min (-0.004) 0.10ng/ul m) JU
09/11/19

response 28726

Ion	Exp%	Act%
202.00	100	100
101.00	10.50	12.07
100.00	8.00	9.09
0.00	0.00	0.00

Quantitation Report (Qedit)

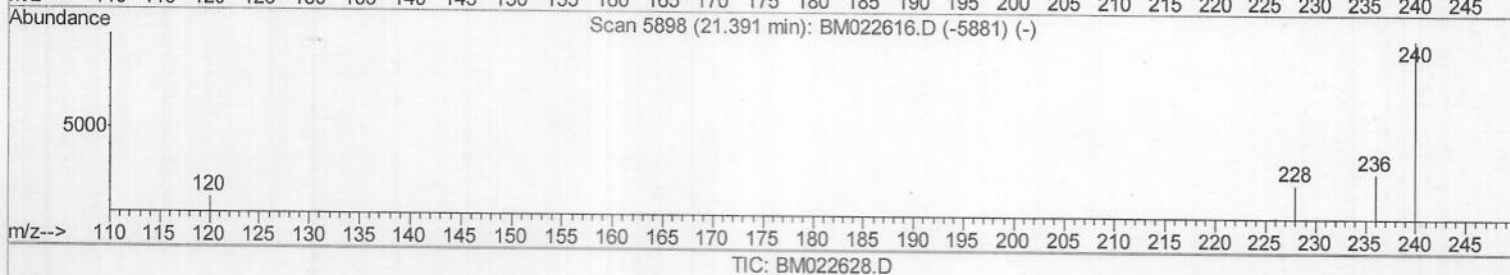
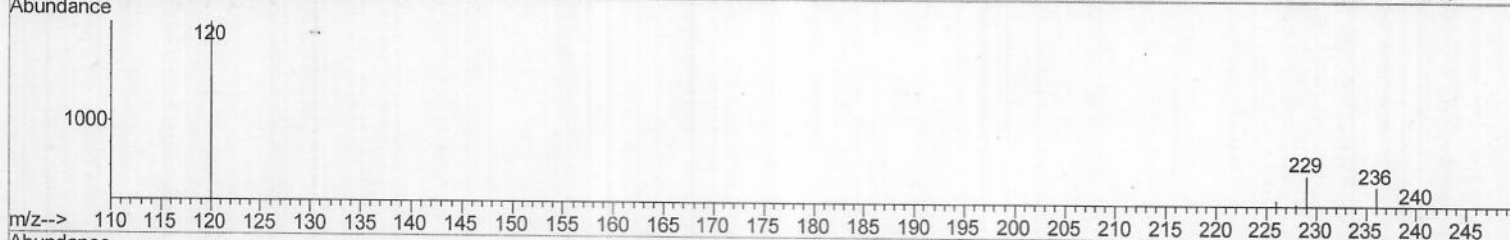
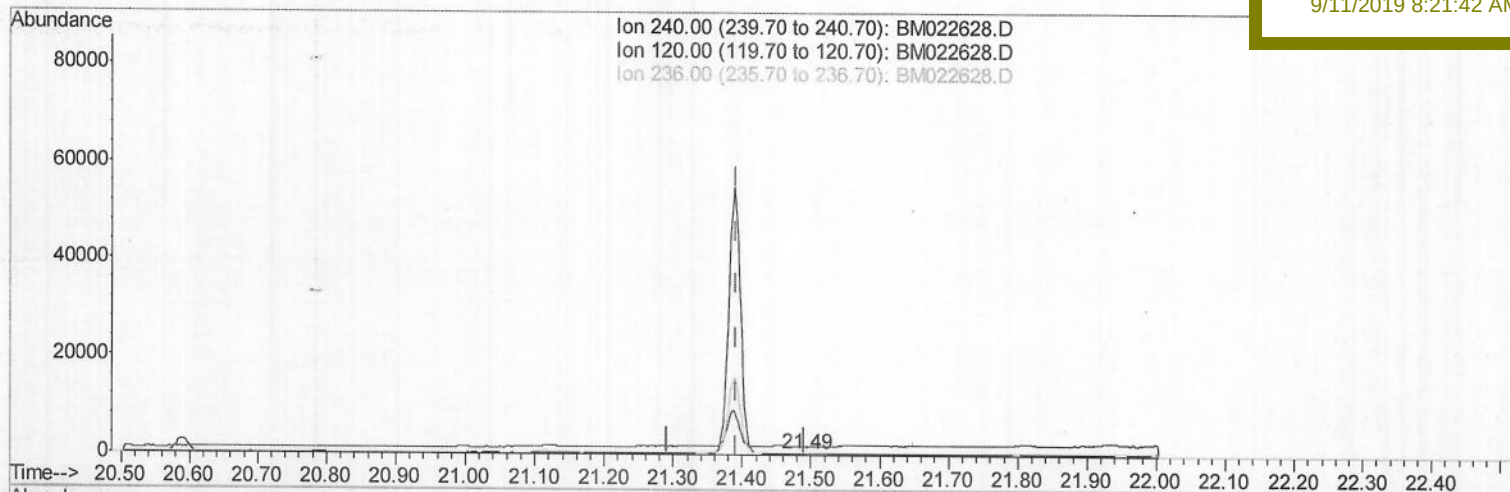
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
 Data File : BM022628.D
 Acq On : 10 Sep 2019 20:11
 Operator : HP/JU
 Sample : K4708-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 CB5Q3

Quant Time: Sep 10 20:44:37 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

Manual Integrations
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(16) Chrysene-d12 (I)

21.490min (+0.099) 0.40ng/ul

response 54

Ion	Exp%	Act%
240.00	100	100
120.00	14.60	639.25#
236.00	28.80	158.36#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\

Data File : BM022628.D

Acq On : 10 Sep 2019 20:11

Operator : HP/JU

Sample : K4708-06

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:44:37 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 :

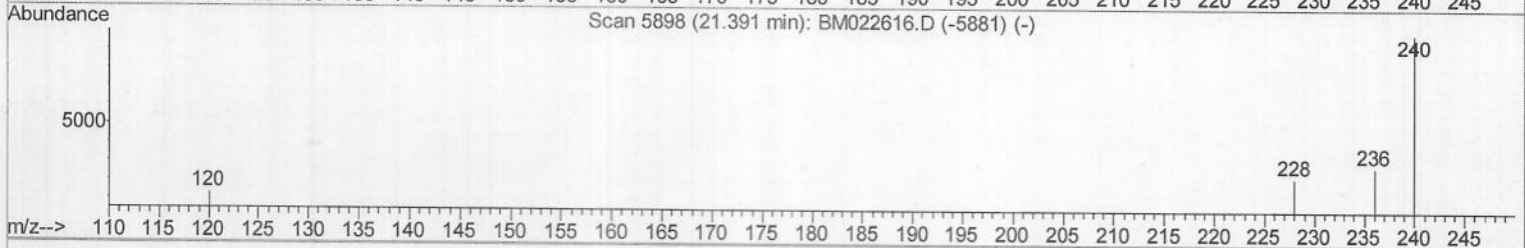
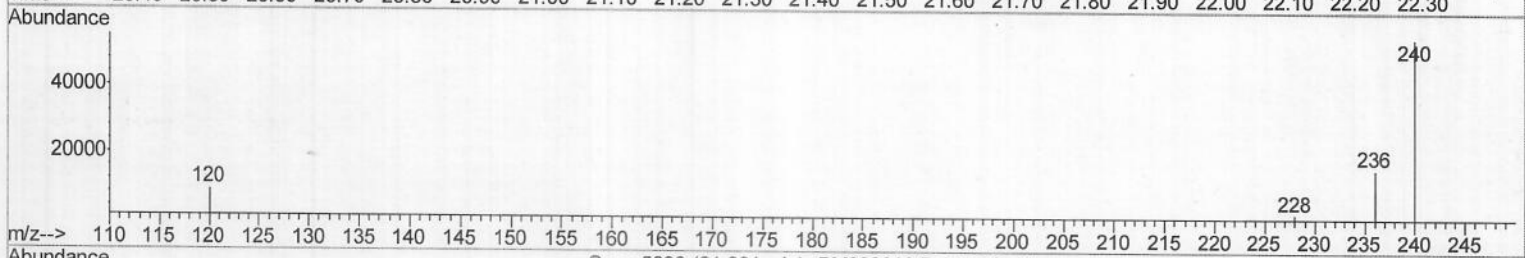
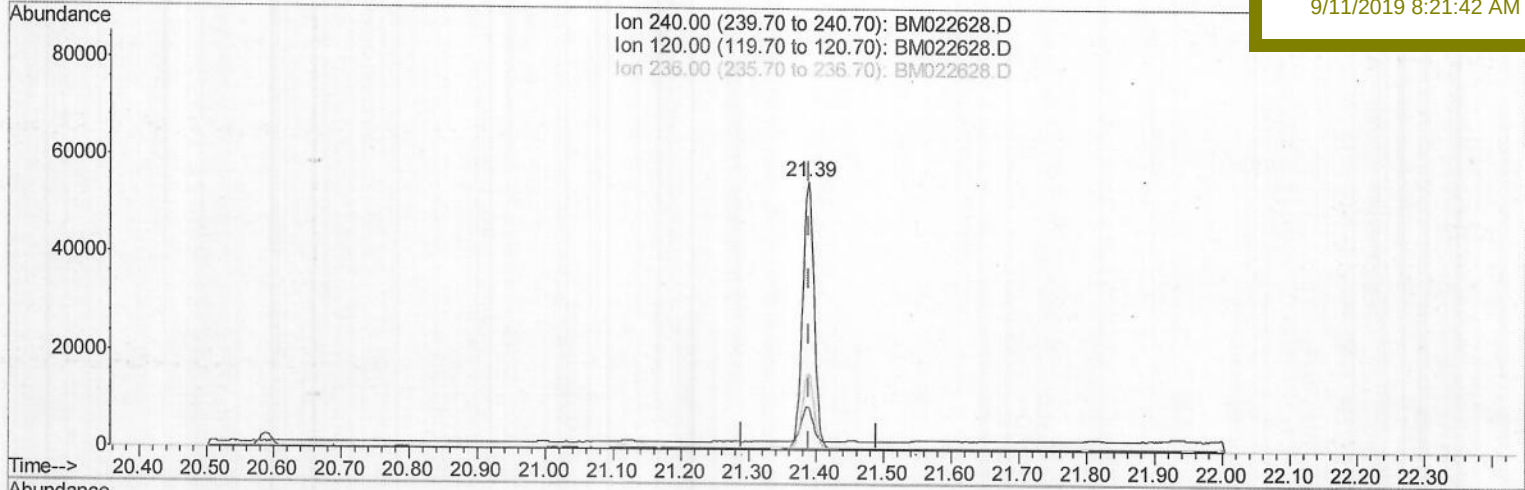
CB5Q3

Manual Integrations

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TIC: BM022628.D

(16) Chrysene-d12 (I)

21.389min (-0.002) 0.40ng/ul m) JU
09/11/19

response 65016

Ion	Exp%	Act%
240.00	100	100
120.00	14.60	15.99
236.00	28.80	28.68
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
Data File : BM022628.D
Acq On : 10 Sep 2019 20:11
Operator : HP/JU
Sample : K4708-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:46:29 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 :

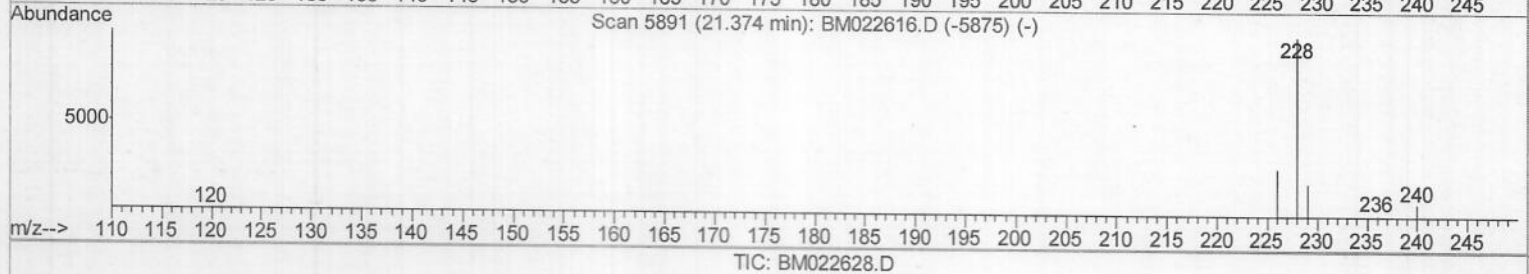
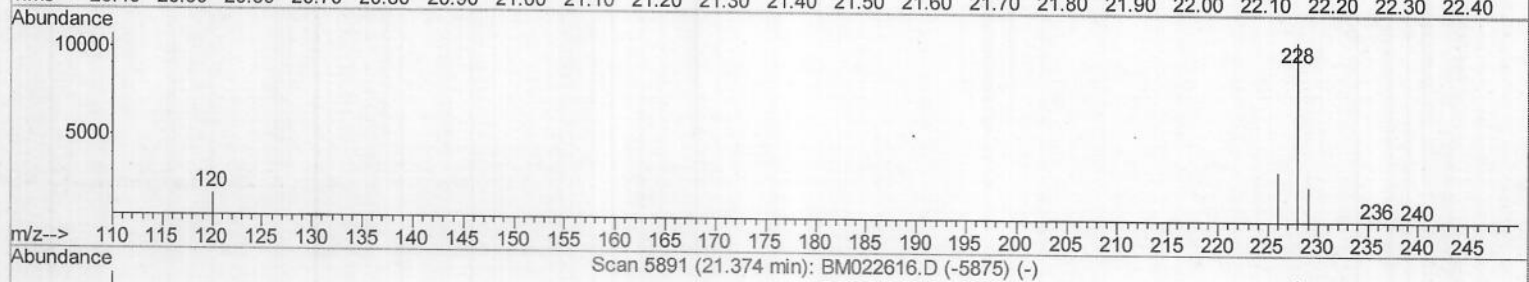
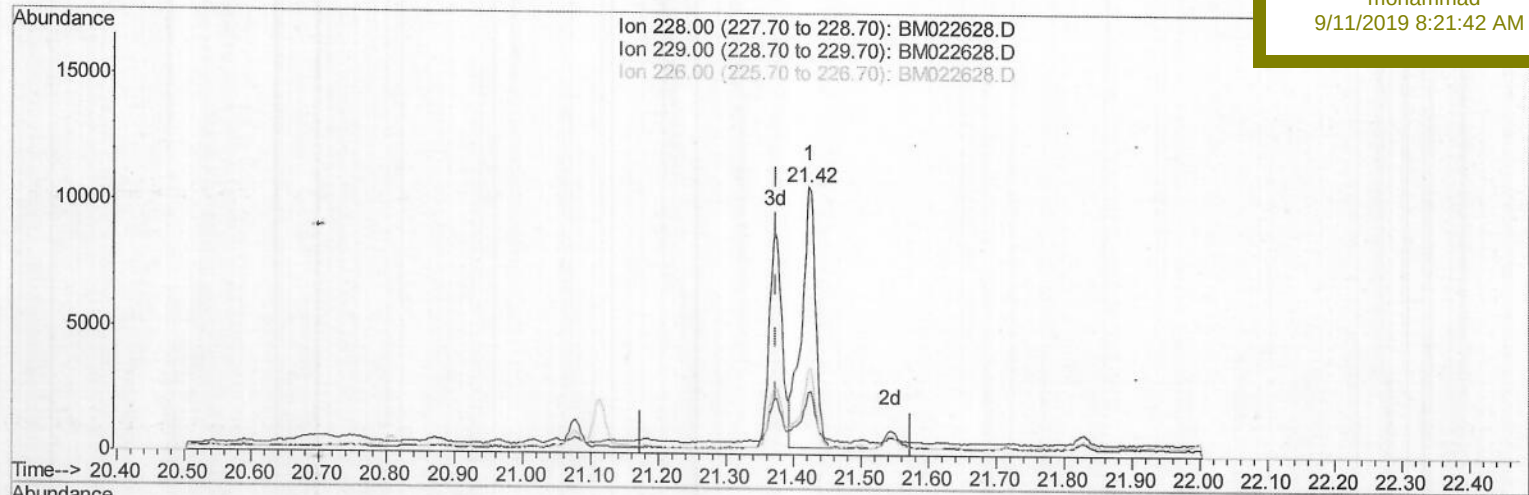
CB5Q3

Manual Integrations

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(18) Benzo(a)anthracene

21.423min (+0.048) 0.06ng/ul

response 15389

Ion	Exp%	Act%
228.00	100	100
229.00	19.50	23.04
226.00	27.50	31.37
0.00	0.00	0.00

Quantitation Report (Qedit)

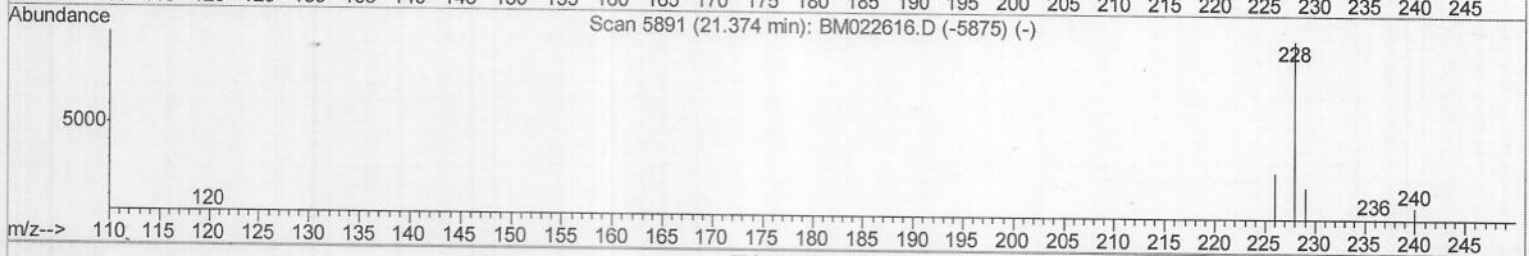
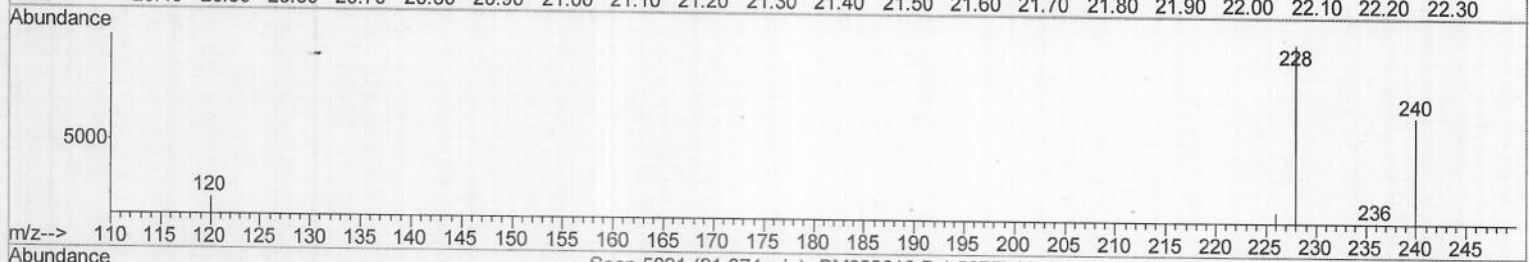
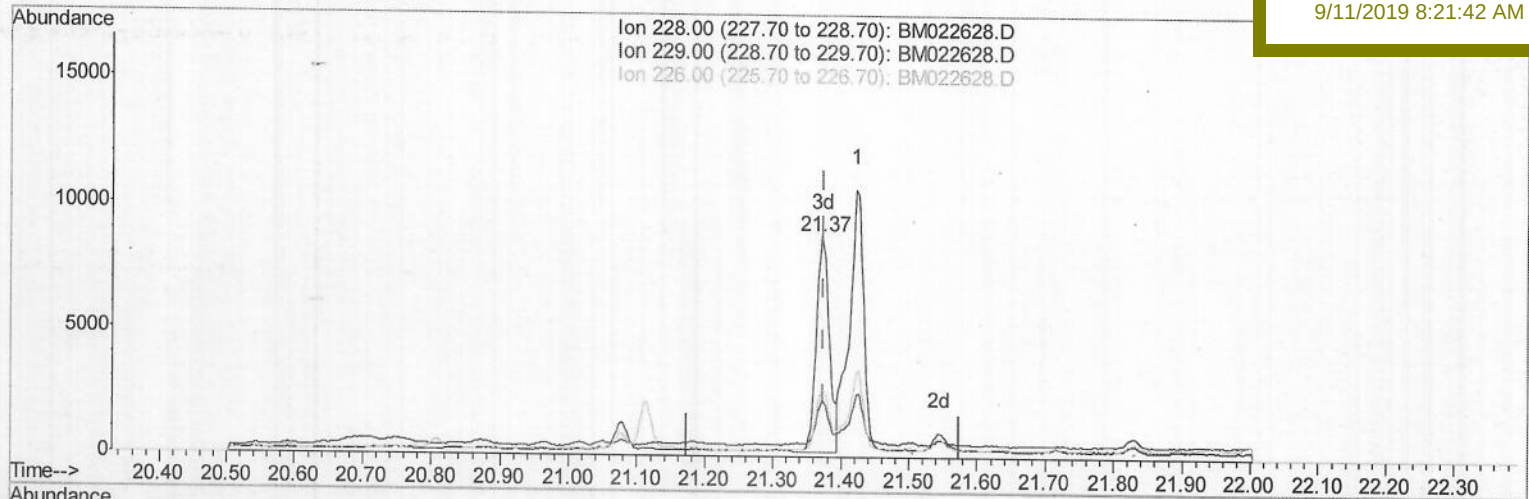
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
 Data File : BM022628.D
 Acq On : 10 Sep 2019 20:11
 Operator : HP/JU
 Sample : K4708-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:46:29 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 :
 CB5Q3

Manual Integrations
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(18) Benzo(a)anthracene

21.372min (-0.002) 0.05ng/ul m

response 11639

Ion	Exp%	Act%
228.00	100	100
229.00	19.50	25.27#
226.00	27.50	29.96
0.00	0.00	0.00

JU
 09/11/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\

Data File : BM022628.D

Acq On : 10 Sep 2019 20:11

Operator : HP/JU

Sample : K4708-06

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:46:29 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

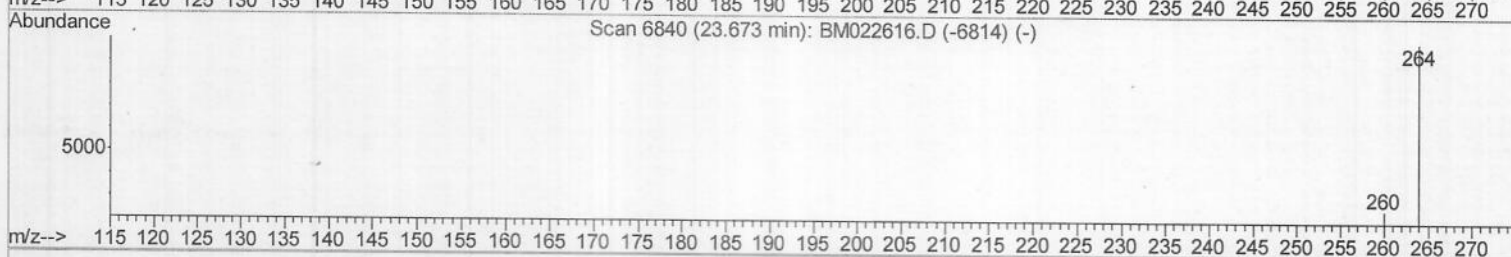
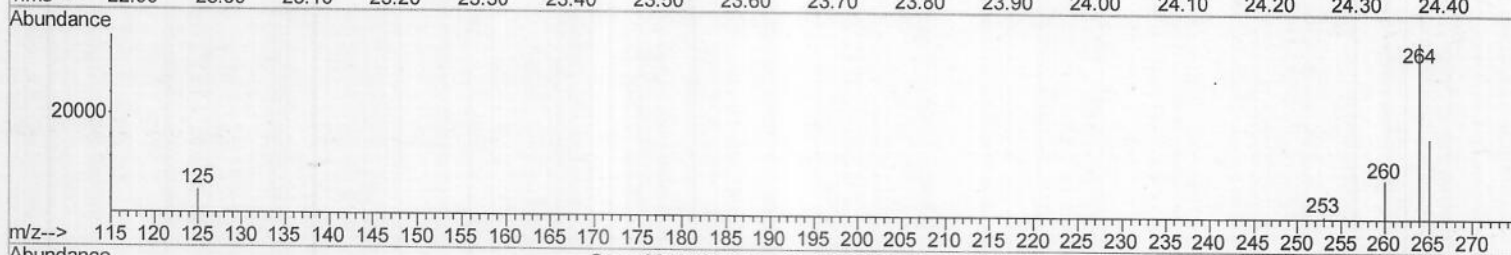
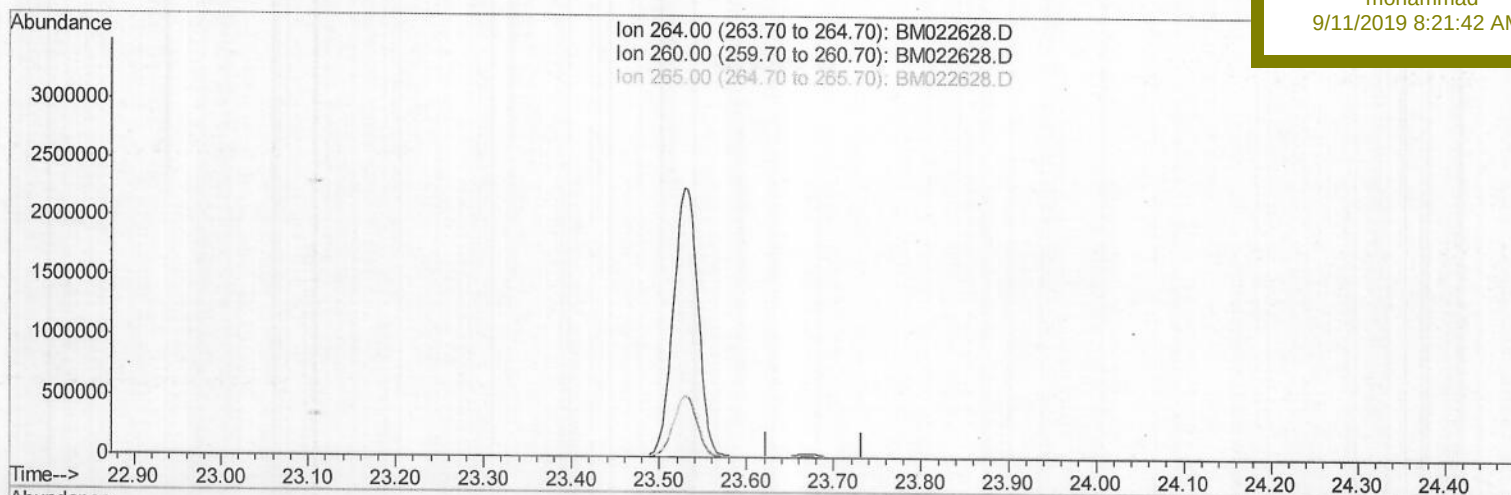
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

CB5Q3

Manual Integrations
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TIC: BM022628.D

(20) Perylene-d12 (I)

23.673min (-23.673) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	25.60	0.00#
265.00	59.90	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
Data File : BM022628.D
Acq On : 10 Sep 2019 20:11
Operator : HP/JU
Sample : K4708-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

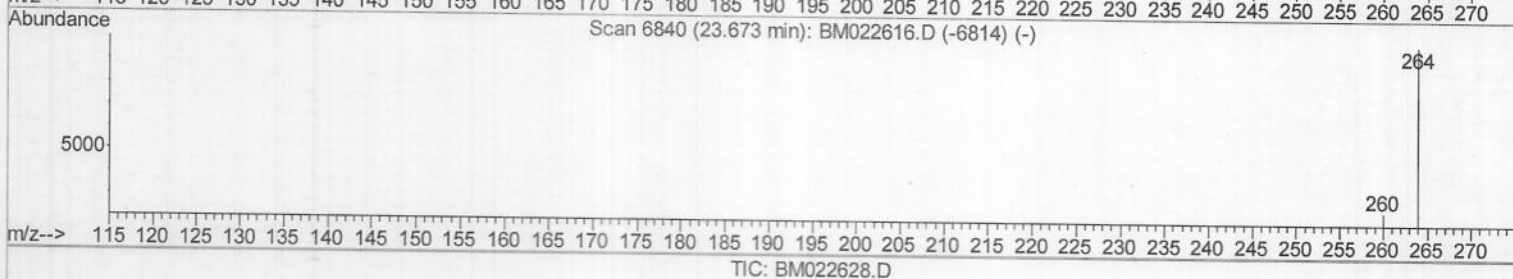
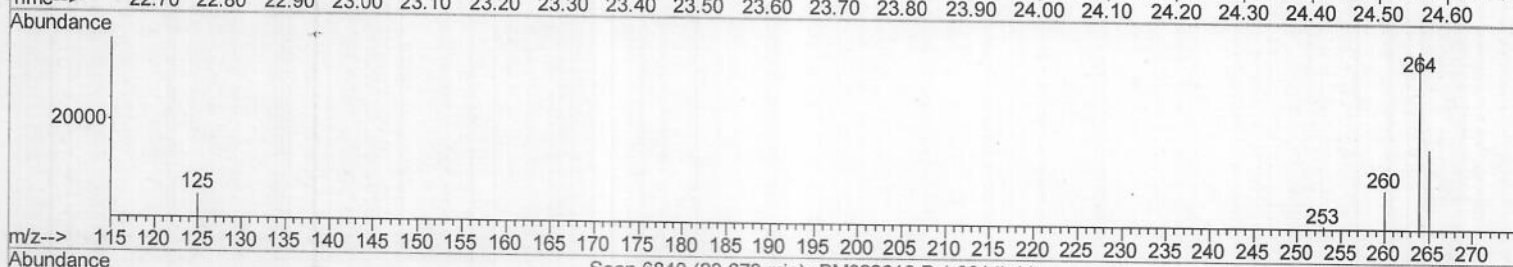
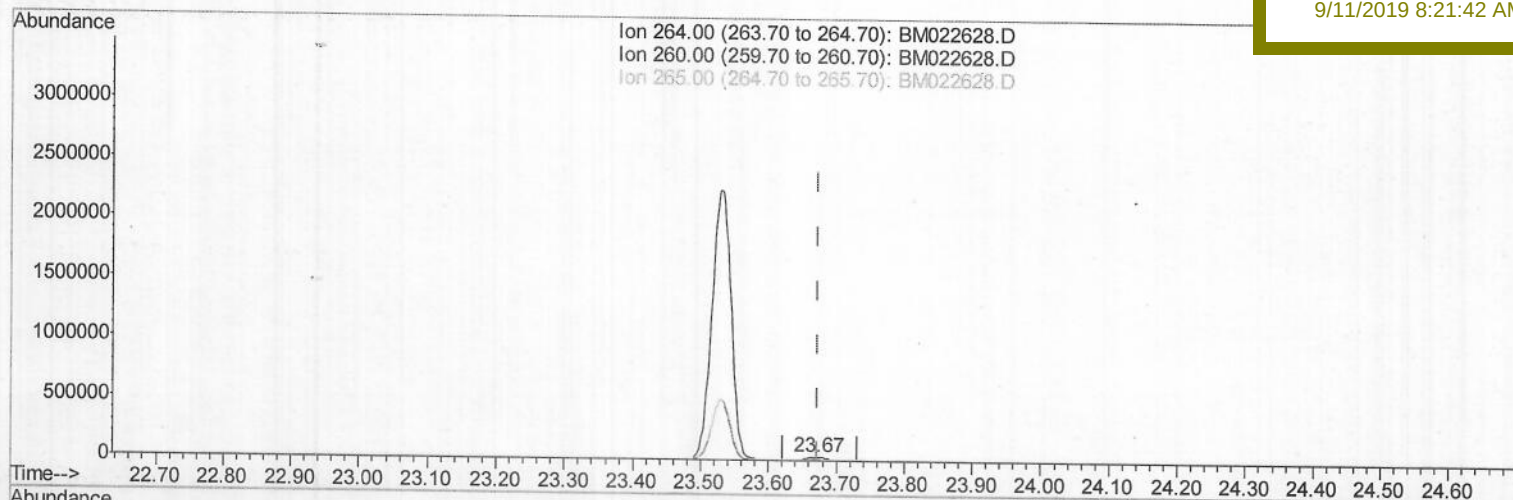
Quant Time: Sep 10 20:46:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM091019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 10 15:06:45 2019
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

CB5Q3

Manual Integrations
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TIC: BM022628.D

(20) Perylene-d12 (I)

23.670min (-0.002) 0.40ng/ul m

response 56227

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.33
265.00	59.90	47.55#
0.00	0.00	0.00

JU
09/11/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
Data File : BM022628.D
Acq On : 10 Sep 2019 20:11
Operator : HP/JU
Sample : K4708-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:47:21 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

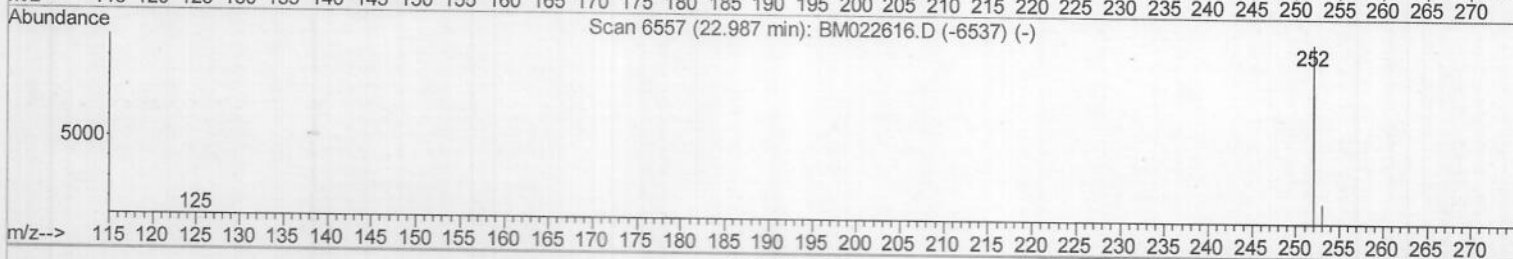
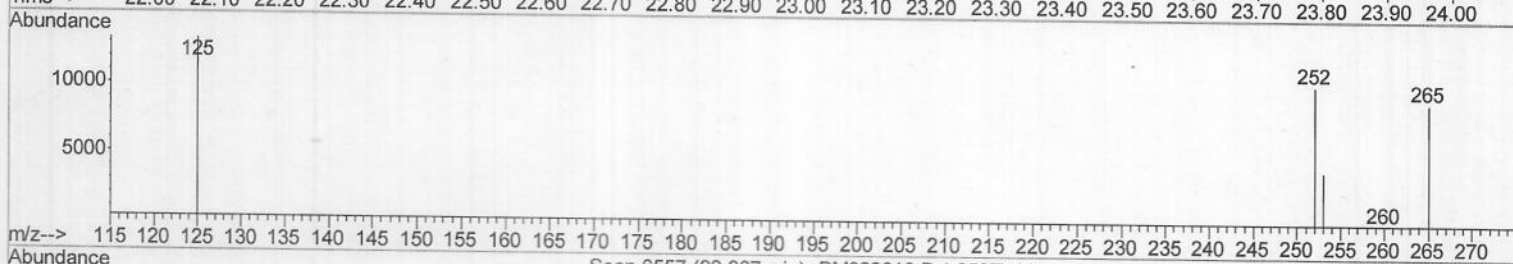
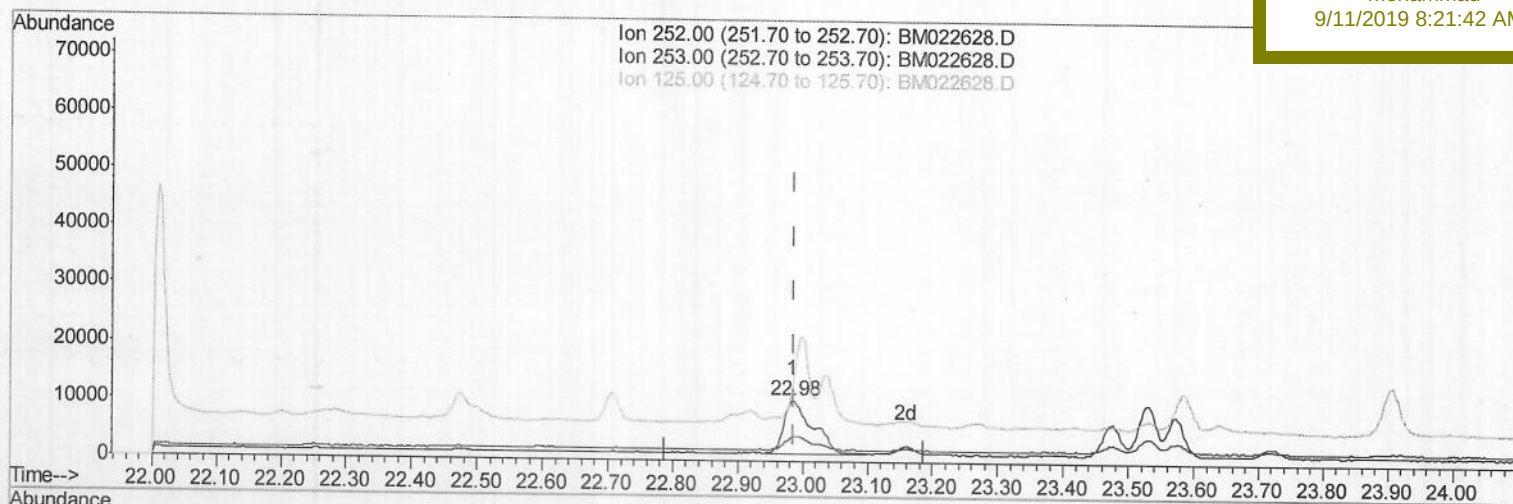
ClientSampleId :

CB5Q3

Manual Integrations

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TIC: BM022628.D

(21) Benzo(b)fluoranthene

22.985min (-0.002) 0.11ng/ul

response 27526

Ion	Exp%	Act%
252.00	100	100
253.00	24.20	40.00
125.00	15.60	128.02#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\

Data File : BM022628.D

Acq On : 10 Sep 2019 20:11

Operator : HP/JU

Sample : K4708-06

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:47:21 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

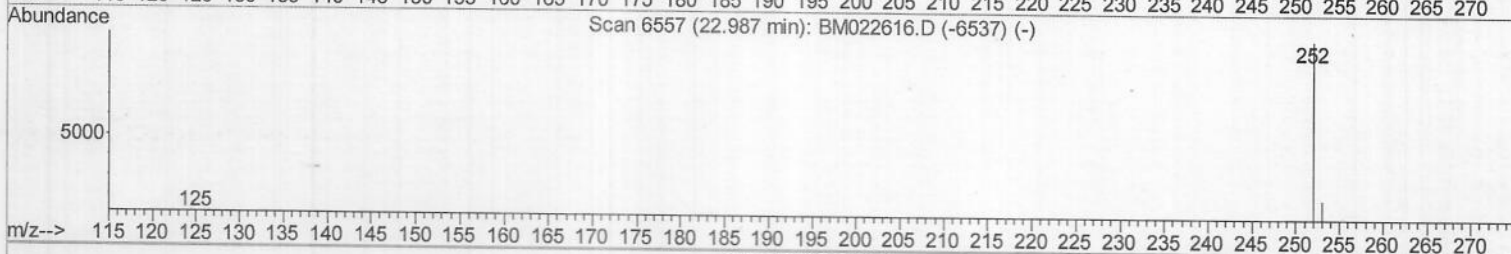
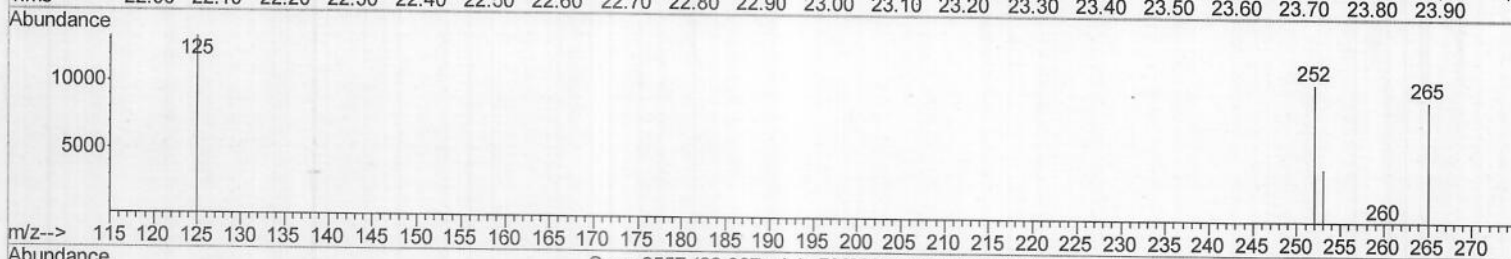
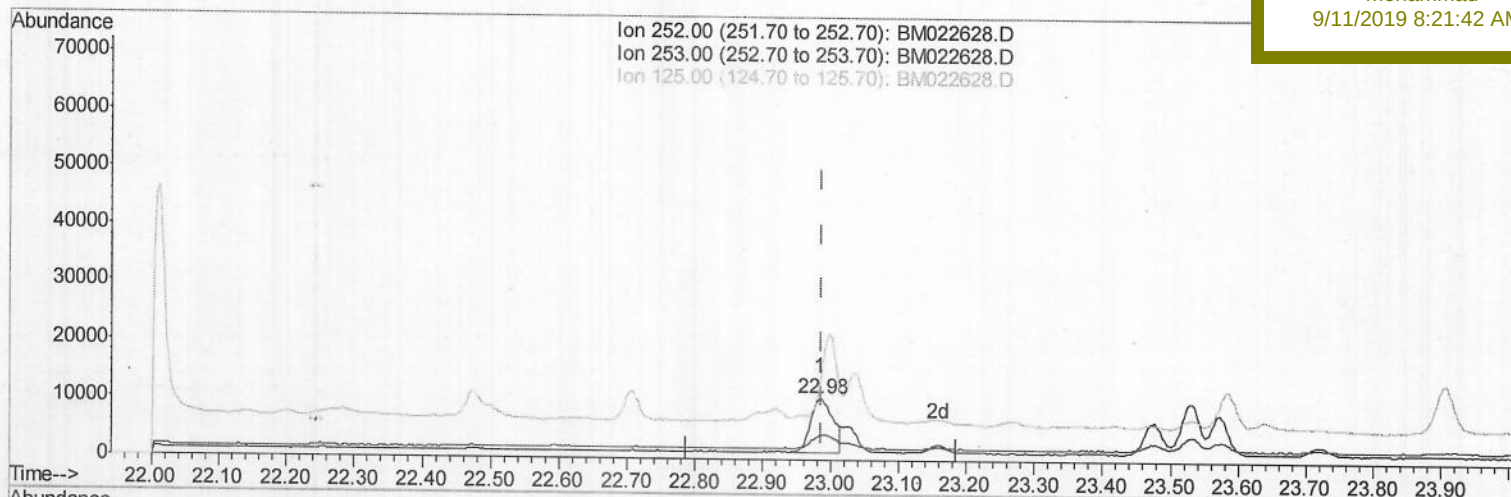
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

CB5Q3

Manual Integrations
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9/11/2019 8:21:42 AM

TIC: BM022628.D

(21) Benzo(b)fluoranthene

22.985min (-0.002) 0.08ng/ul m >JU
09/11/19

response 20437

Ion	Exp%	Act%
252.00	100	100
253.00	24.20	40.00
125.00	15.60	128.02#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\

Data File : BM022628.D

Acq On : 10 Sep 2019 20:11

Operator : HP/JU

Sample : K4708-06

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:47:21 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 :

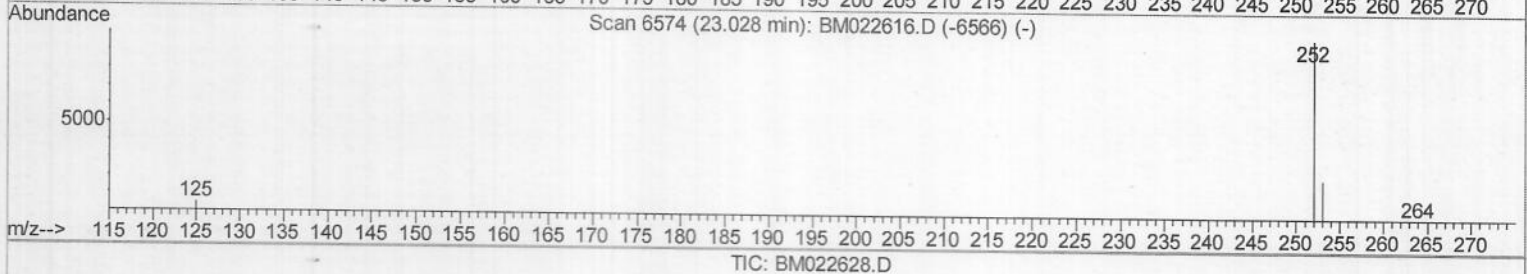
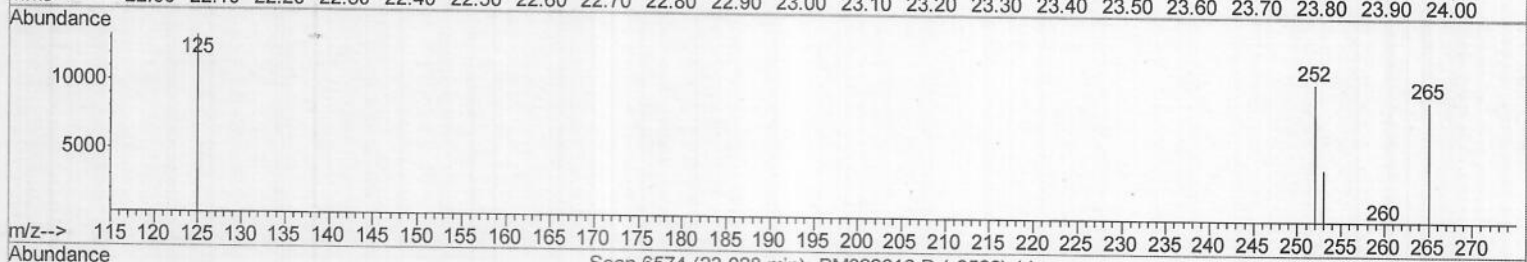
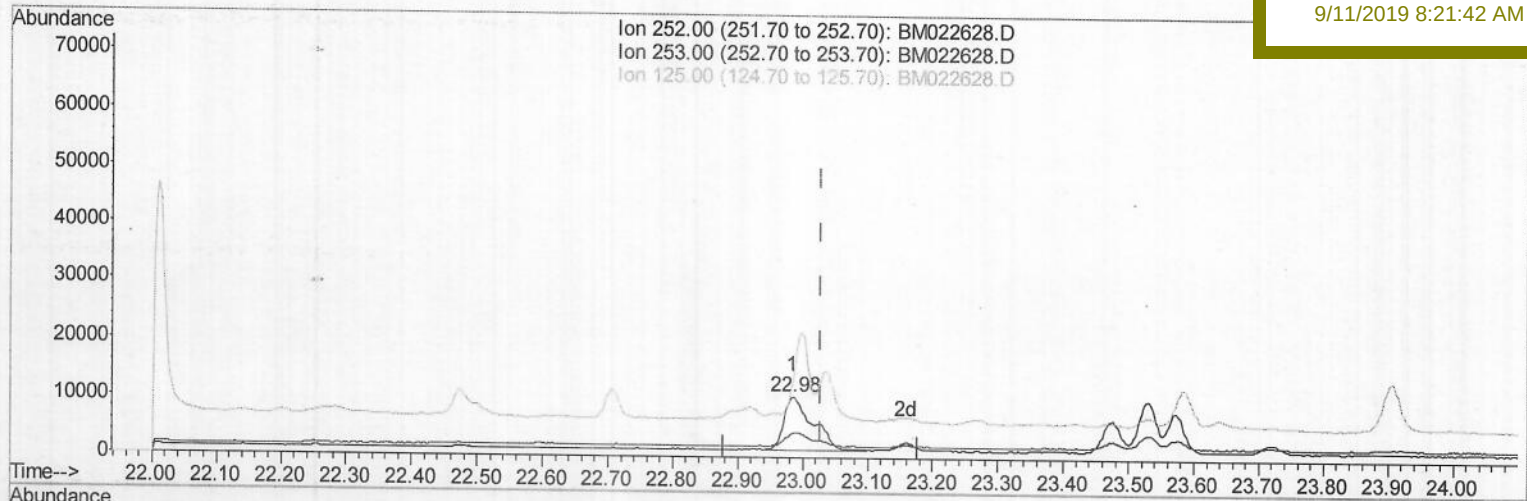
CB5Q3

Manual Integrations

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(22) Benzo(k)fluoranthene

22.985min (-0.044) 0.11ng/ul

response 27526

Ion	Exp%	Act%
252.00	100	100
253.00	24.40	40.00#
125.00	14.00	128.02#
0.00	0.00	0.00

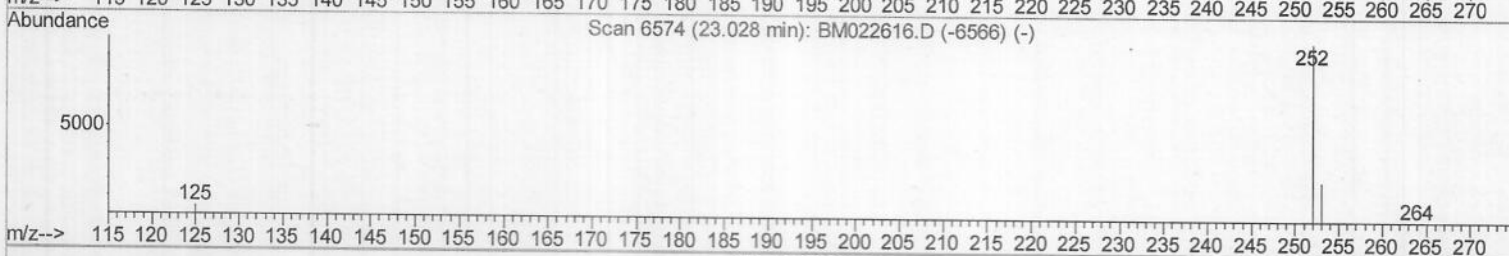
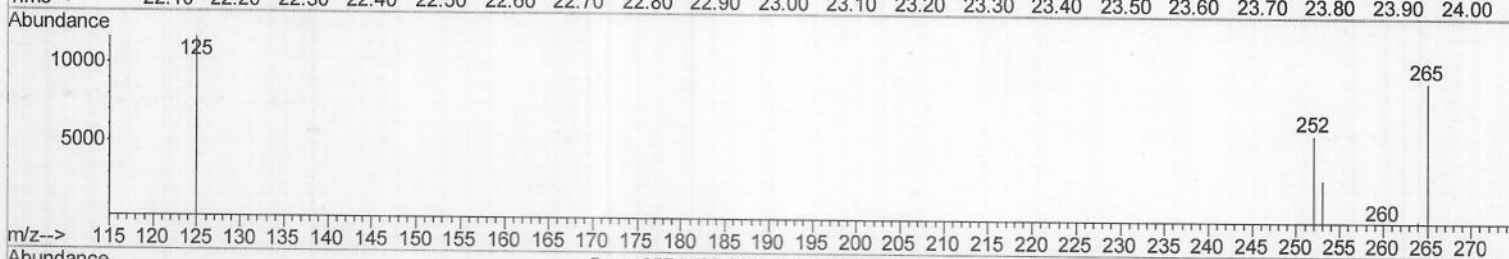
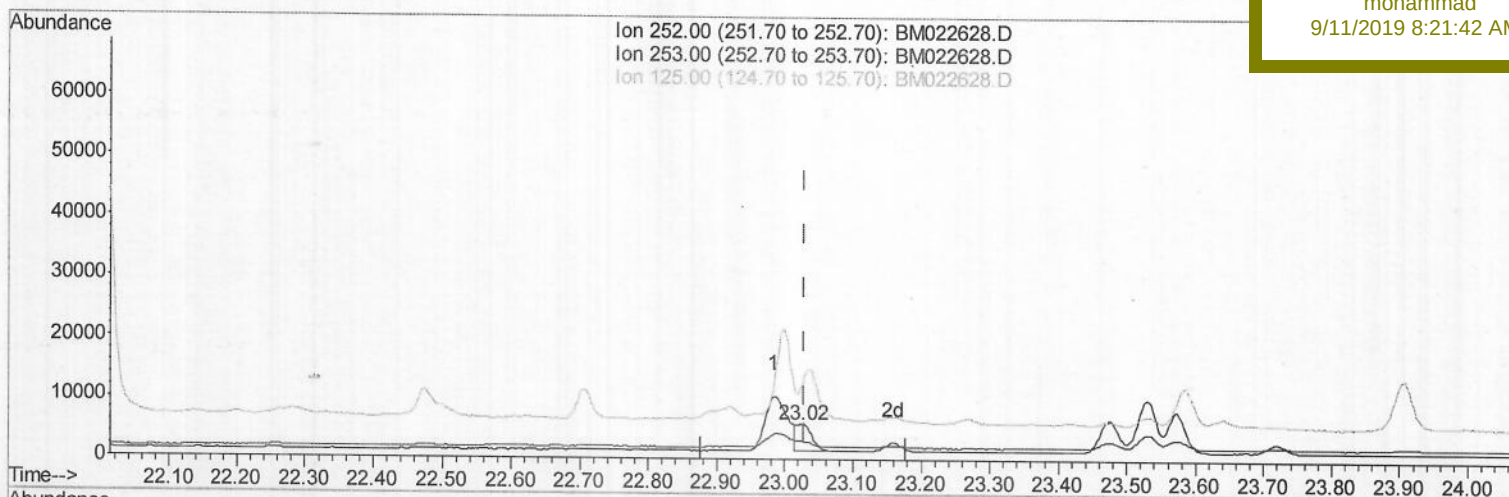
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
Data File : BM022628.D
Acq On : 10 Sep 2019 20:11
Operator : HP/JU
Sample : K4708-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:47:21 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
ClientSampled :
CB5Q3

Manual Integrations
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TIC: BM022628.D

(22) Benzo(k)fluoranthene

23.023min (-0.005) 0.03ng/ul m

response 7151

Ion	Exp%	Act%
252.00	100	100
253.00	24.40	51.94#
125.00	14.00	200.47#
0.00	0.00	0.00

JU
09/11/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
 Data File : BM022628.D
 Acq On : 10 Sep 2019 20:11
 Operator : HP/JU
 Sample : K4708-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 10 20:48:16 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 :
 CB5Q3

Manual Integrations
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 9/11/2019 8:21:42 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	18289	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	76462	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	40539	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	86128m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	65016m)	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	56227m)	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev (Min)
4) 2-Methylnaphthalene-d10	12.23	152	34350	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	63506m)	0.27	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
12) Phenanthrene	17.25	178	14001m)	0.051	ng/ul	
15) Fluoranthene	19.27	202	28726m)	0.097	ng/ul	
17) Pyrene	19.63	202	25164	0.085	ng/ul#	95
18) Benzo(a)anthracene	21.37	228	11639m)	0.047	ng/ul	
19) Chrysene	21.42	228	15389	0.059	ng/ul	95
21) Benzo(b)fluoranthene	22.98	252	20437m)	0.084	ng/ul	
22) Benzo(k)fluoranthene	23.02	252	7151m)	0.029	ng/ul	
23) Benzo(a)pyrene	23.57	252	11396	0.053	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.98	276	9441	0.036	ng/ul#	72
26) Benzo(g,h,i)perylene	26.69	276	9835	0.047	ng/ul#	70

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