

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:40:41 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

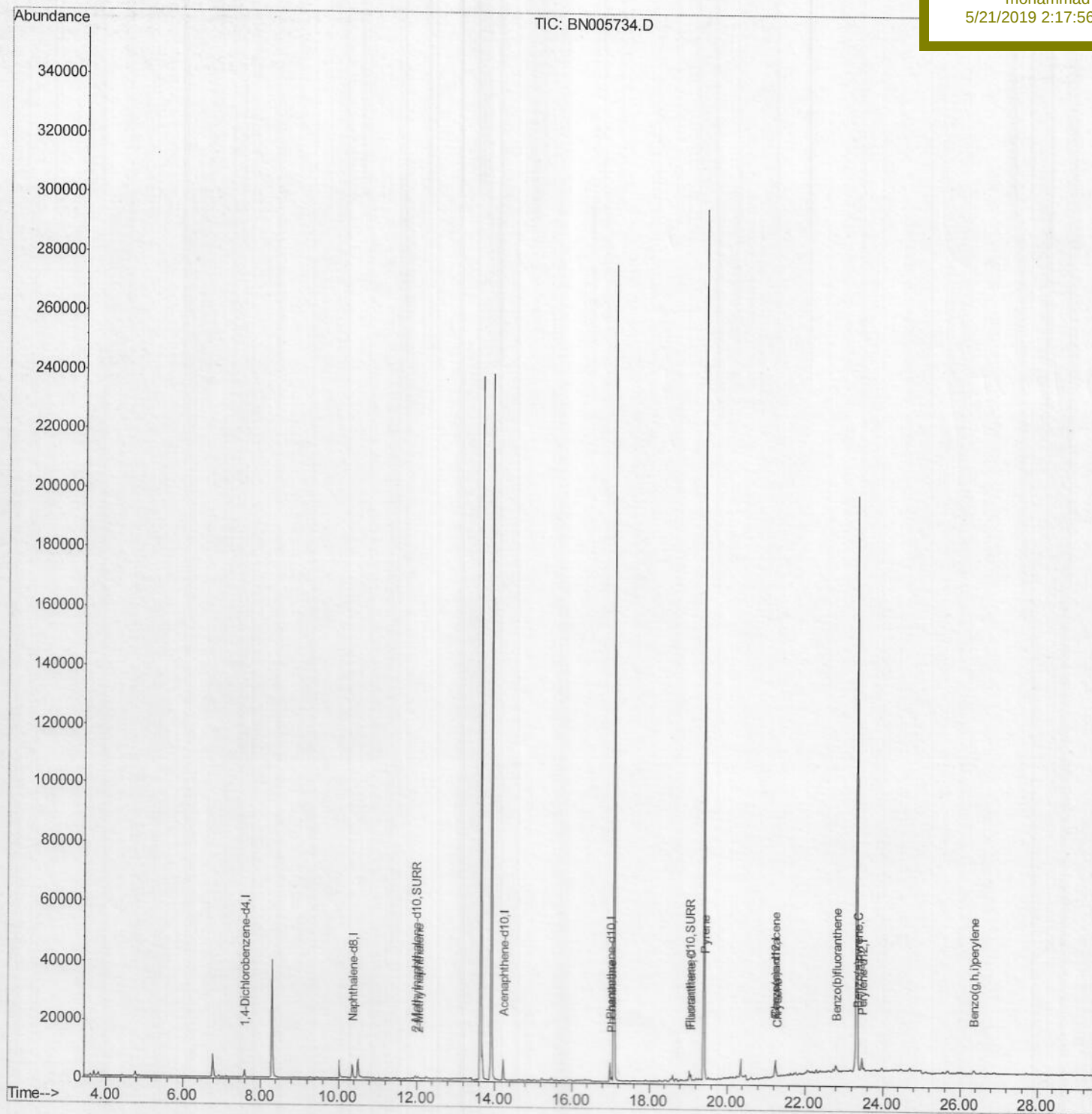
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

A5196

Manual Integrations
APPROVEDmohammad
5/21/2019 2:17:56 PM

Quantitation Report (Qedit)

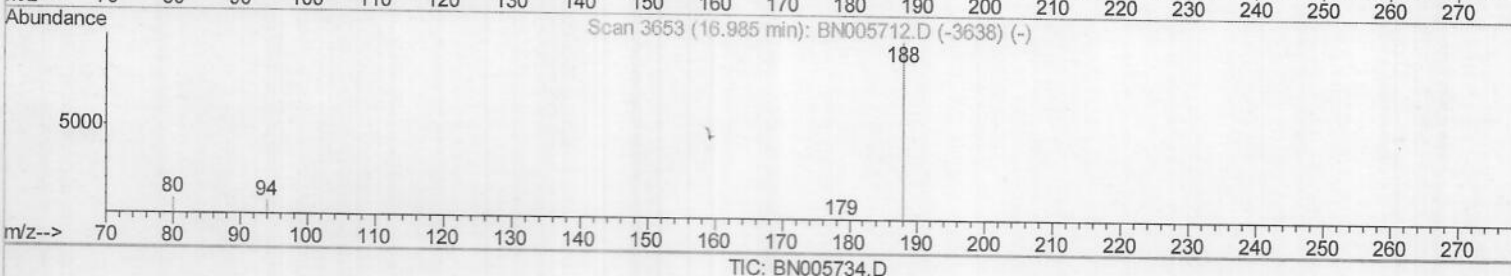
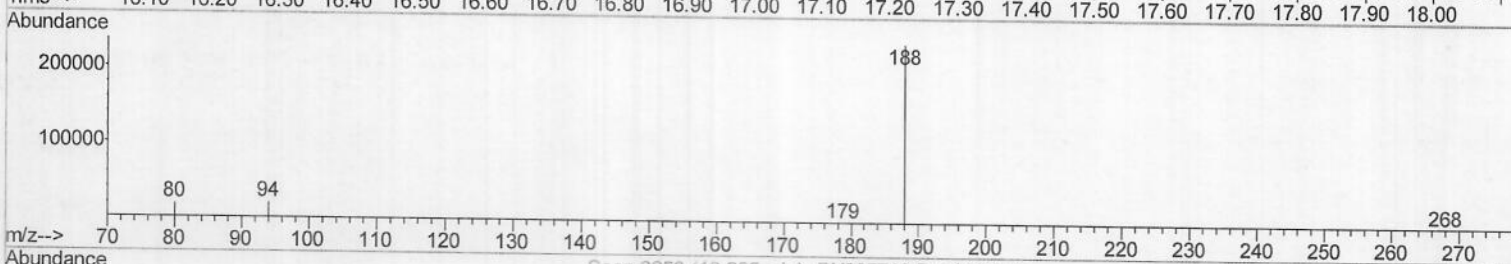
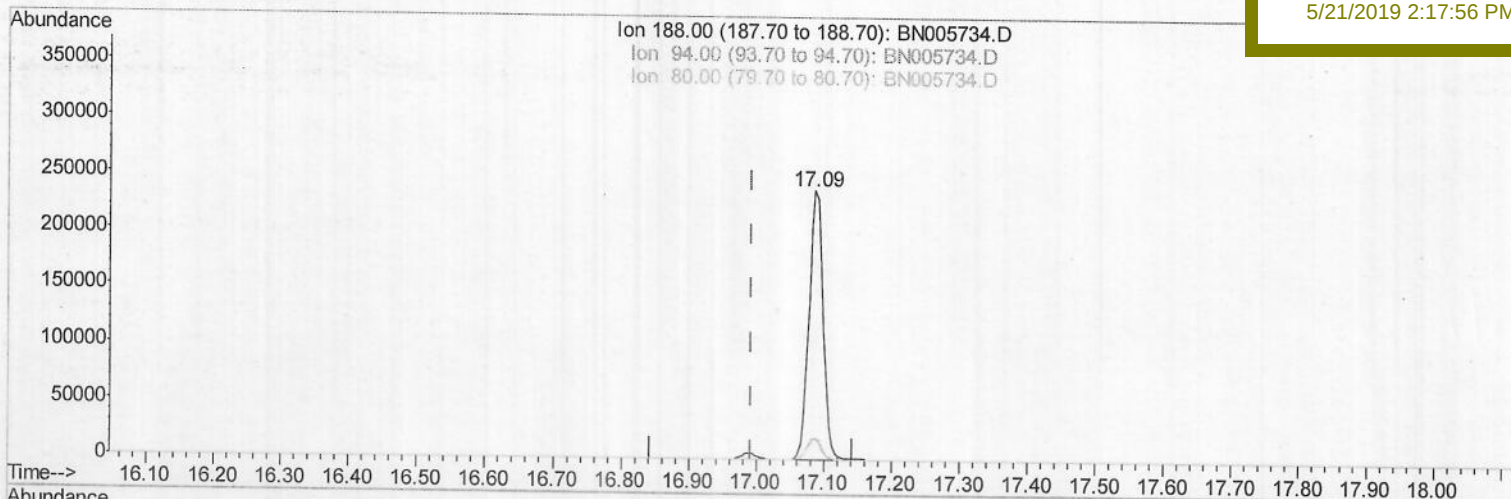
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\
 Data File : BN005734.D
 Acq On : 17 May 2019 17:49
 Operator : JU/SJ
 Sample : K2788-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:34:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 17 14:33:18 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A5196

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:17:56 PM



(10) Phenanthrene-d10 (I)
 17.086min (+0.093) 0.40ng/ul
 response 343181

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	8.33
80.00	9.80	7.76#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:34:50 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

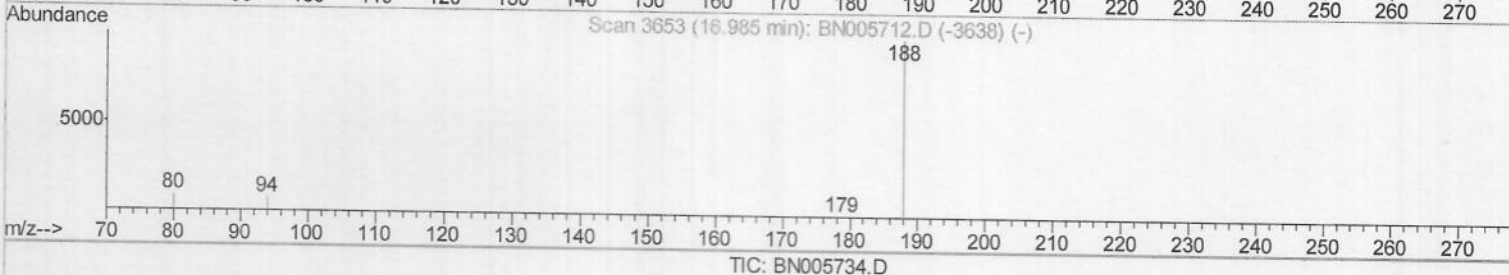
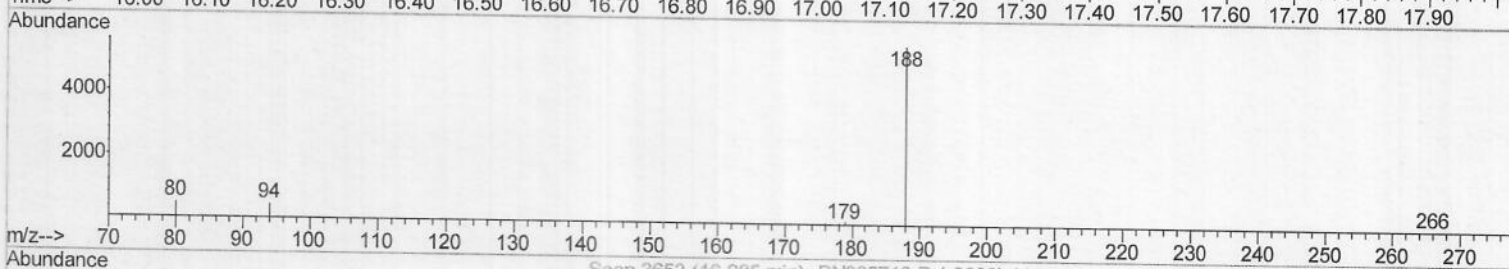
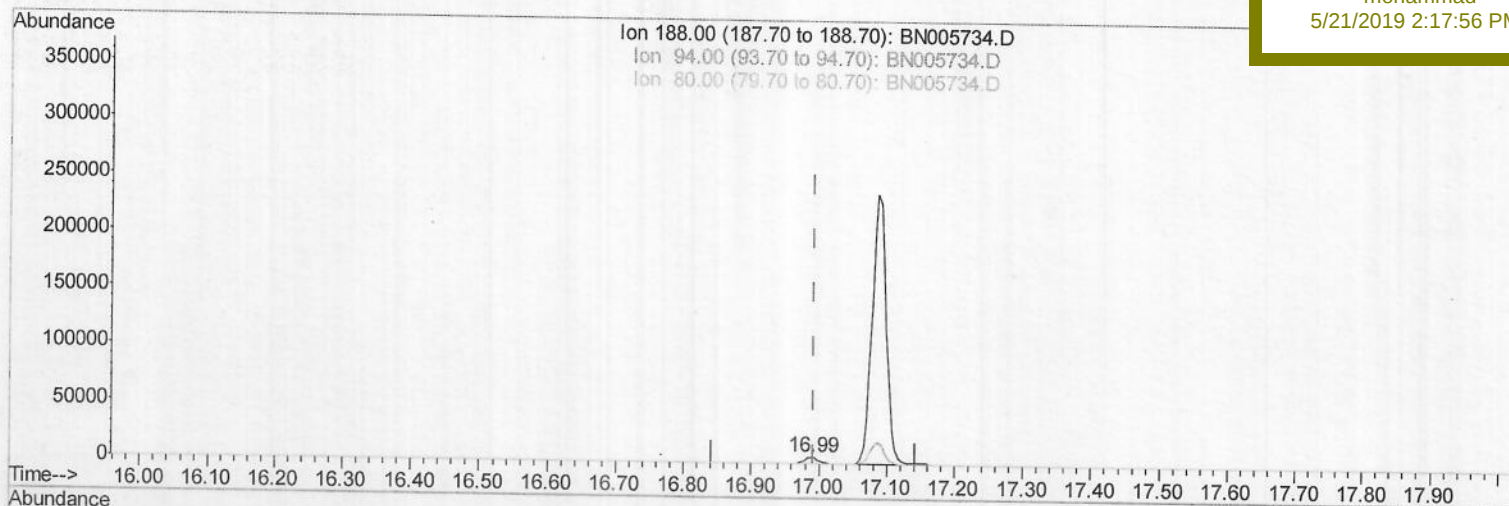
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

A5196

Manual Integrations
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(10) Phenanthrene-d10 (I)

16.989min (-0.004) 0.40ng/ul m

) JU05/31/19

response 8054

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	8.68
80.00	9.80	9.09
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:35:41 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

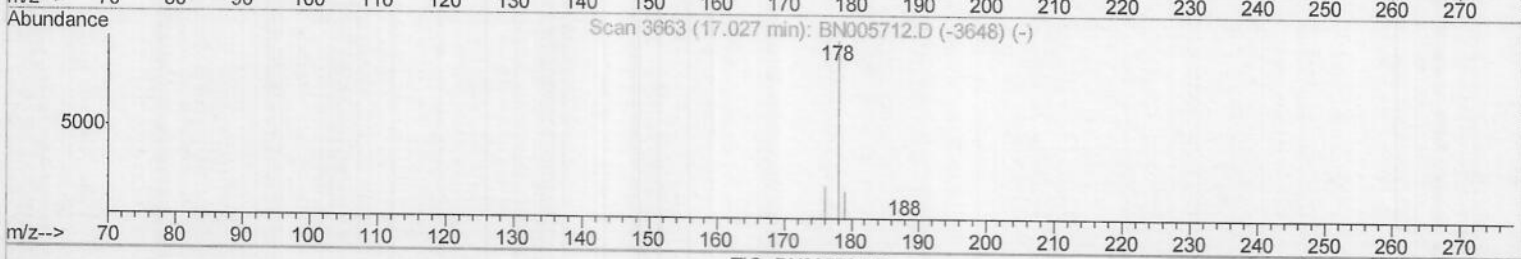
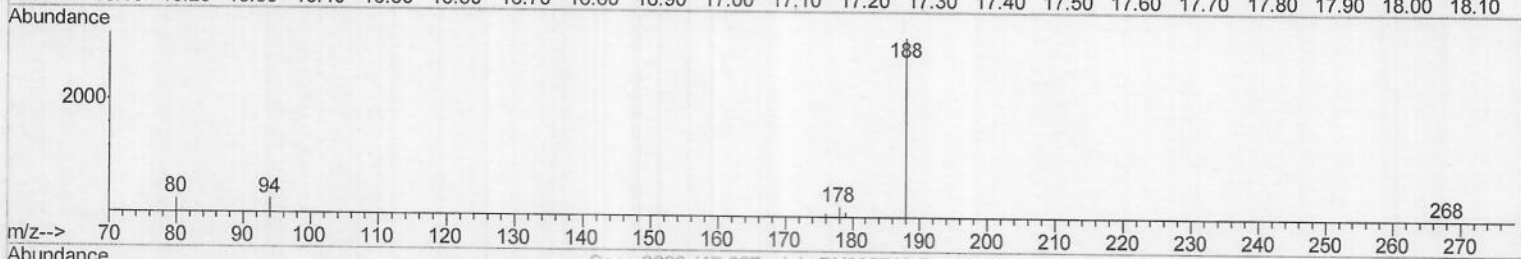
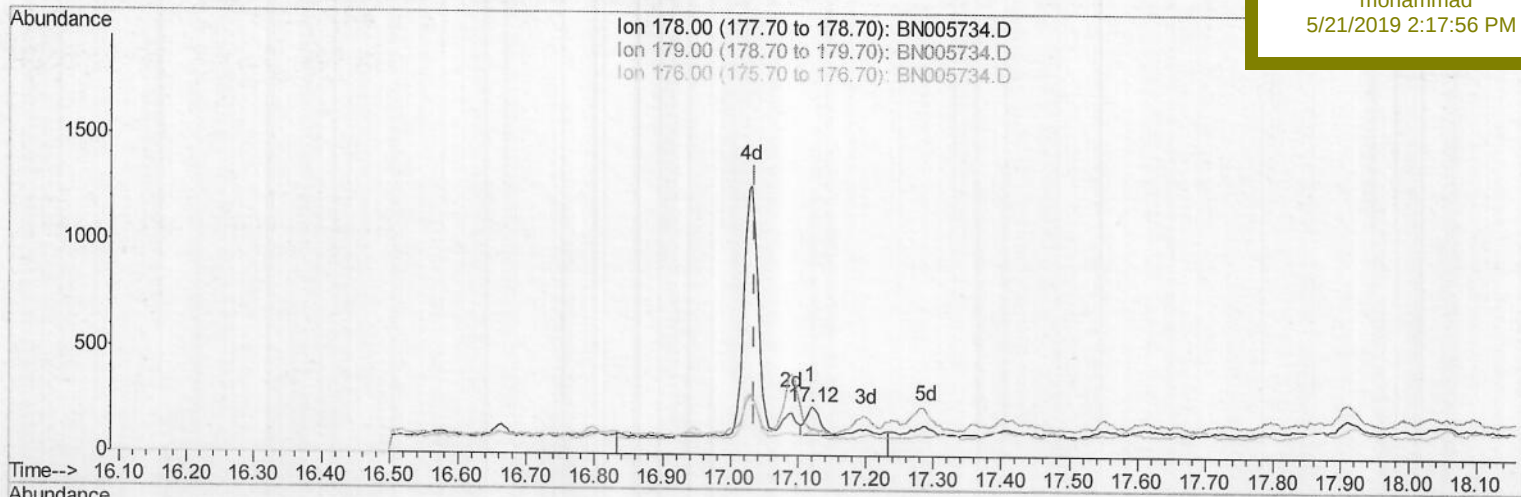
A5196

Manual Integrations

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TIC: BN005734.D

(12) Phenanthrene

17.120min (+0.085) 0.01ng/ul

response 189

Ion	Exp%	Act%
178.00	100	100
179.00	16.00	54.35#
176.00	19.10	53.04#
0.00	0.00	0.00

Quantitation Report (Qedit)

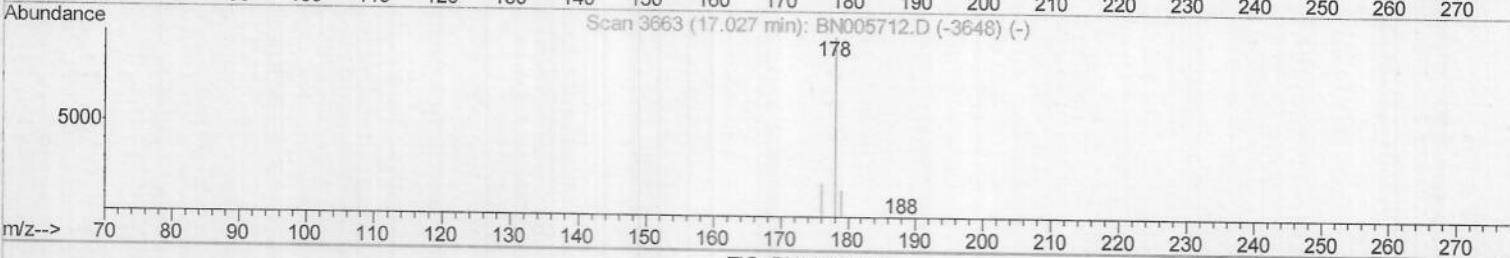
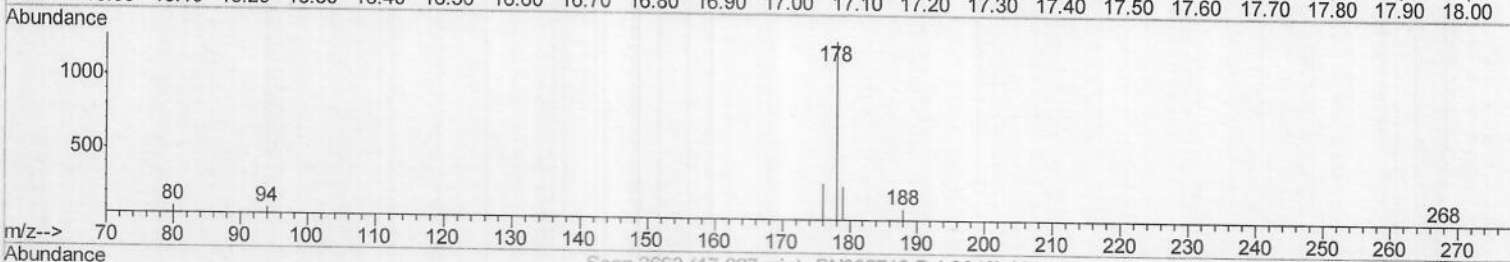
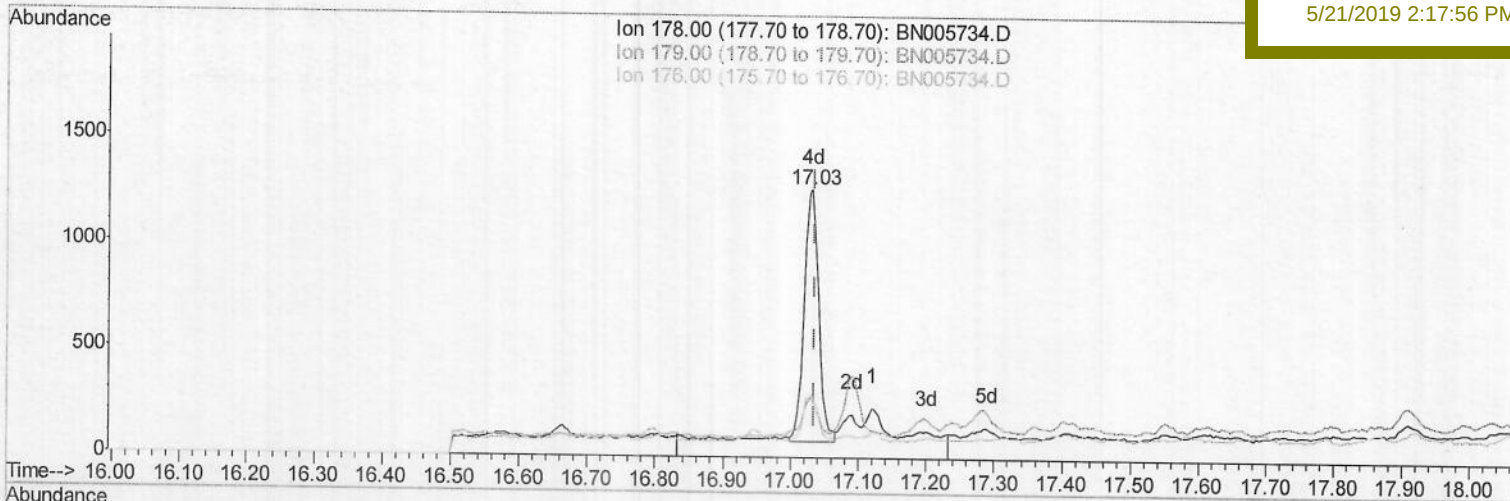
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\
 Data File : BN005734.D
 Acq On : 17 May 2019 17:49
 Operator : JU/SJ
 Sample : K2788-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:35:41 2019
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 QLast Update : Fri May 17 14:33:18 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A5196

Manual Integrations
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TIC: BN005734.D

(12) Phenanthrene

17.031min (-0.004) 0.08ng/ul m

JU05/31/19

response 1766

Ion	Exp%	Act%
178.00	100	100
179.00	16.00	22.15#
176.00	19.10	23.42#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:35:41 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

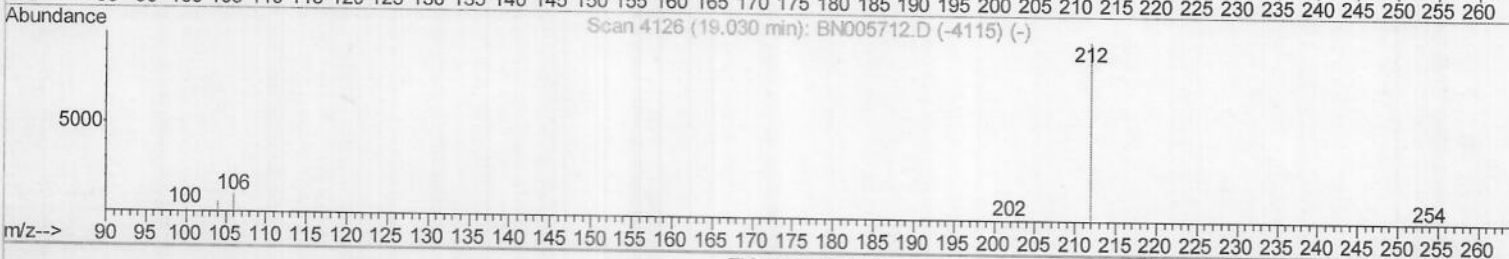
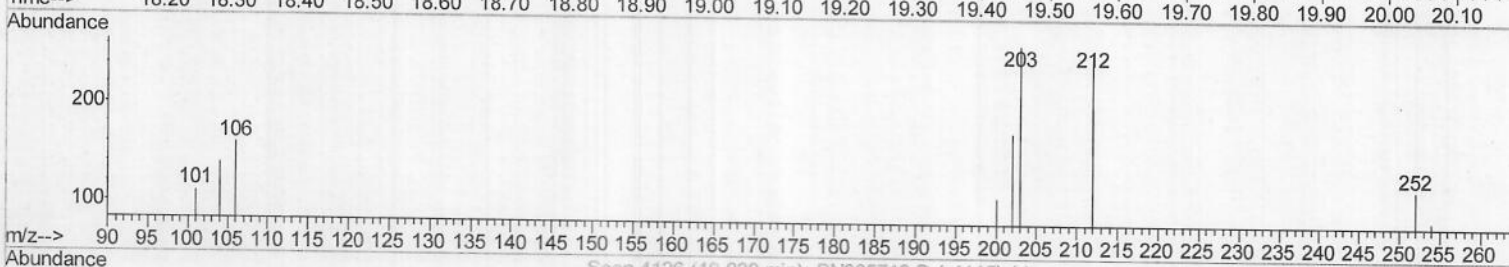
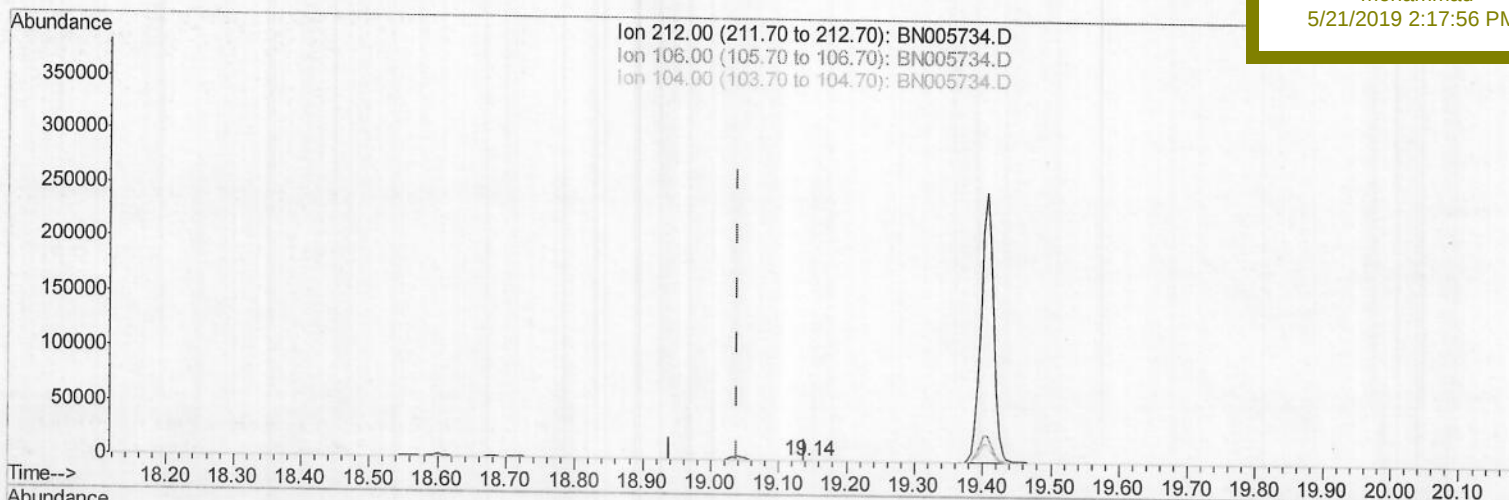
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

A5196

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.141min (+0.102) 0.01ng/ul

response 274

Ion	Exp%	Act%
212.00	100	100
106.00	10.80	0.00#
104.00	6.20	23.36#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:35:41 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

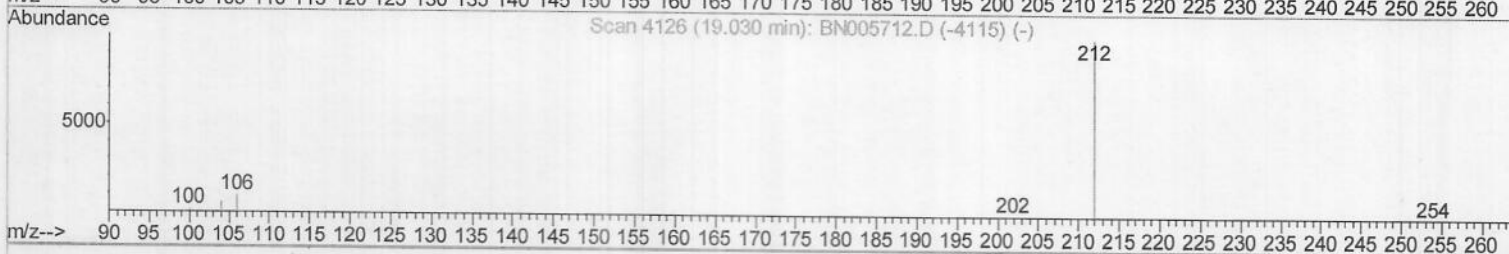
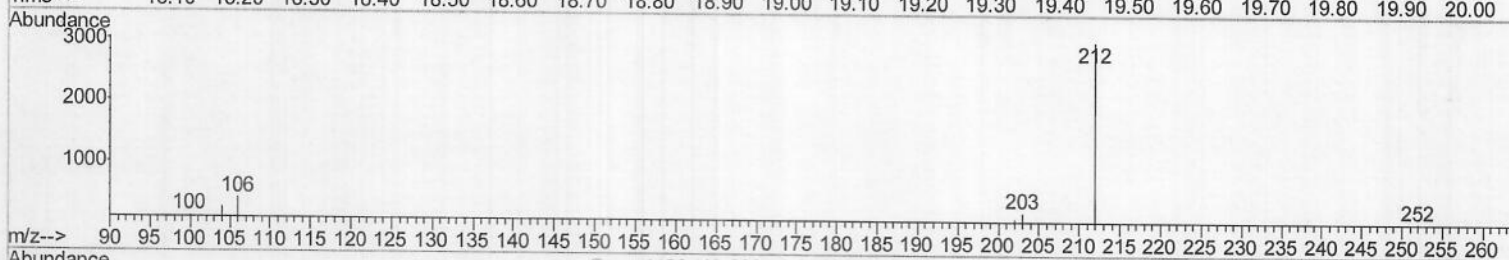
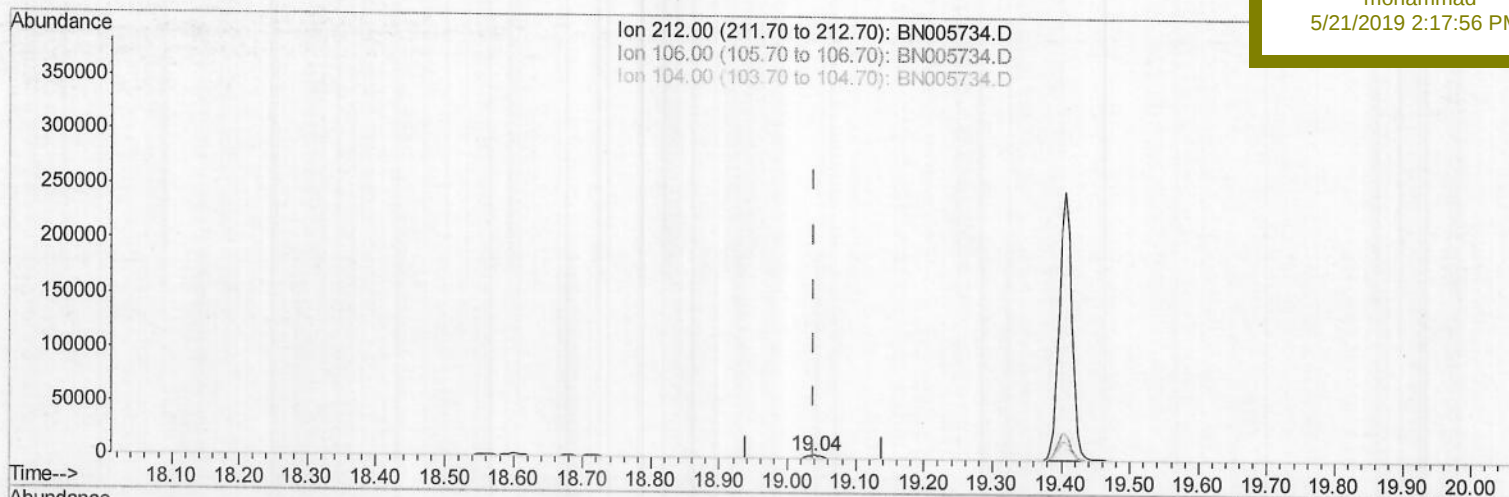
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

A5196

Manual Integrations
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TIC: BN005734.D

(14) Fluoranthene-d10 (SURR)

19.039min (+0.000) 0.17ng/ul m

response 4326

Ion	Exp%	Act%
212.00	100	100
106.00	10.80	0.00#
104.00	6.20	1.48#
0.00	0.00	0.00

) 5/20/2019

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:35:41 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

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Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

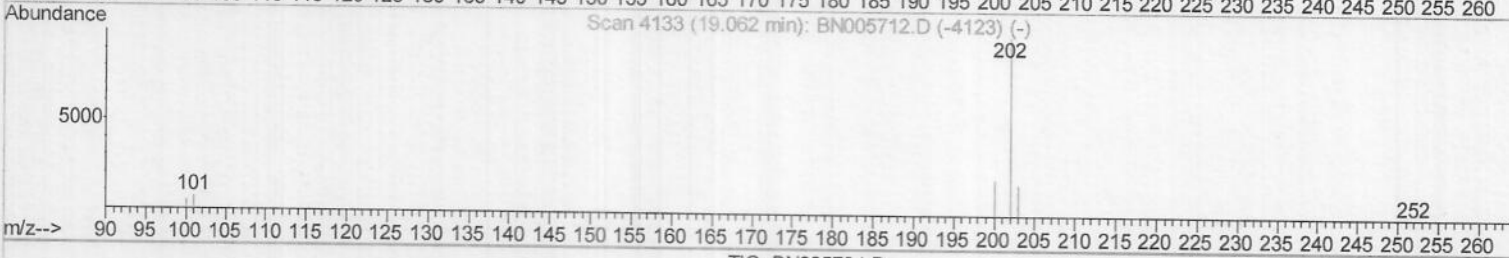
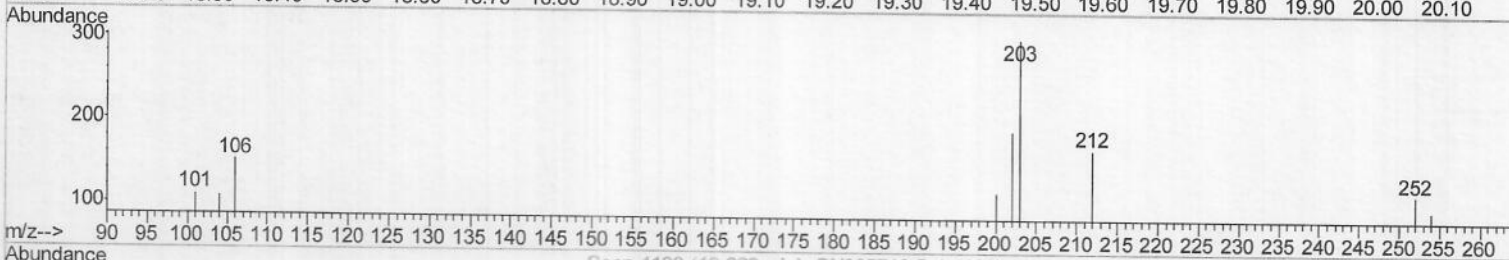
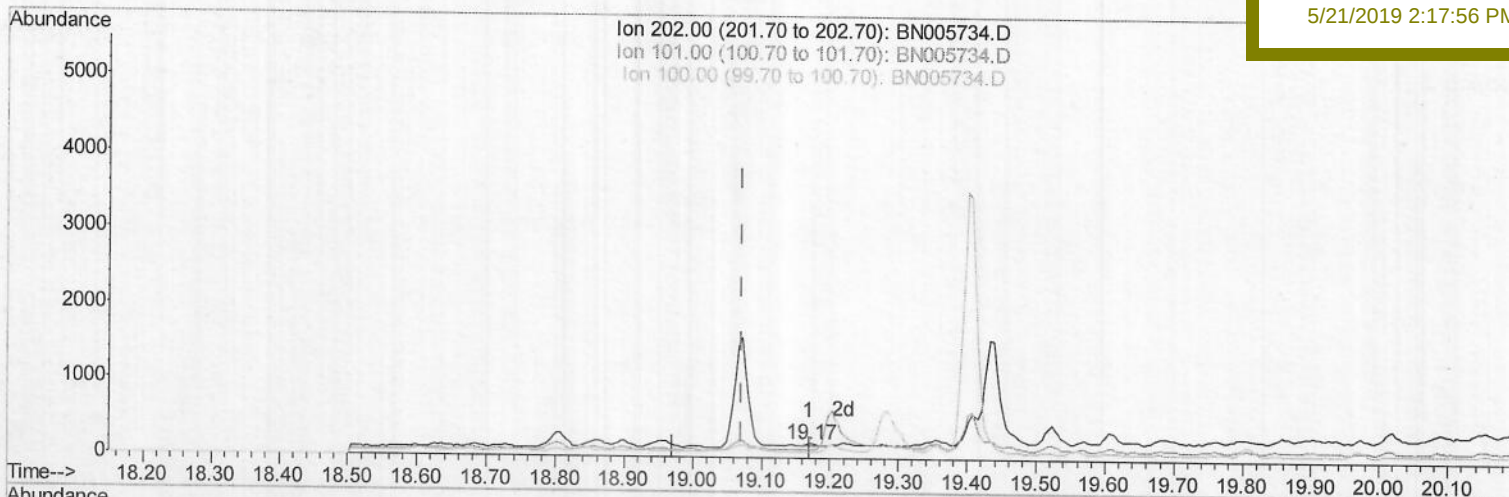
A5196

Manual Integrations

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(15) Fluoranthene (C)

19.169min (+0.098) 0.00ng/ul

response 48

Ion	Exp%	Act%
202.00	100	100
101.00	9.40	56.77#
100.00	7.10	44.27#
0.00	0.00	0.00

Quantitation Report (Qedit)

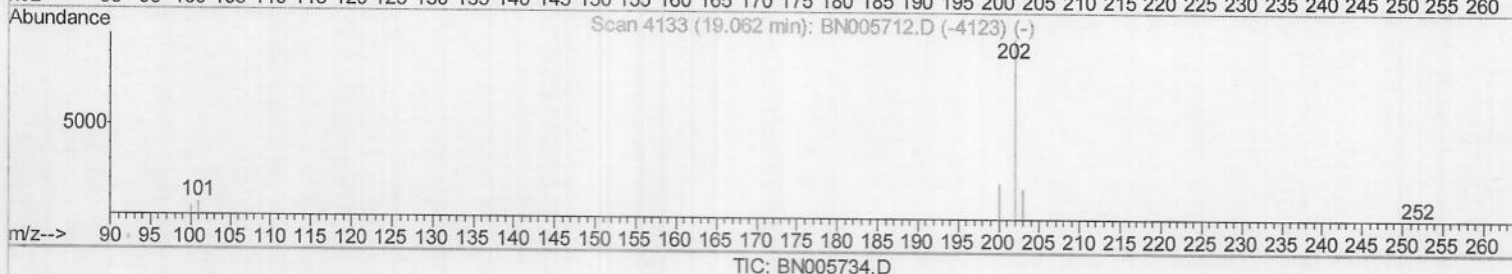
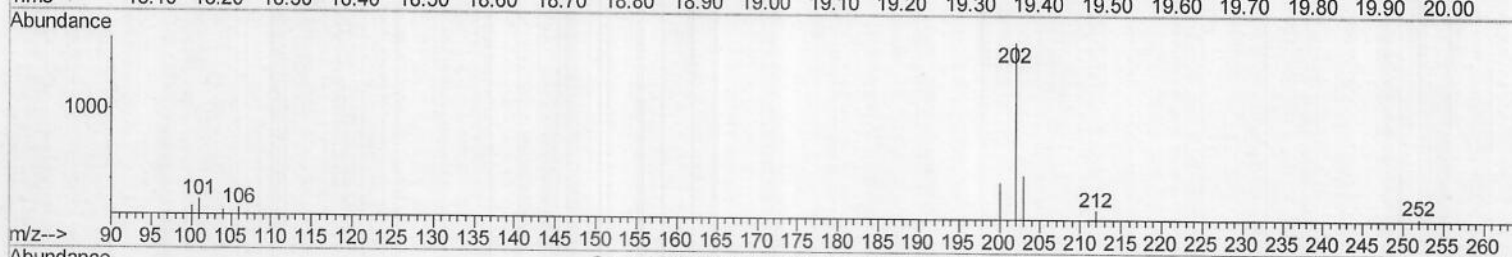
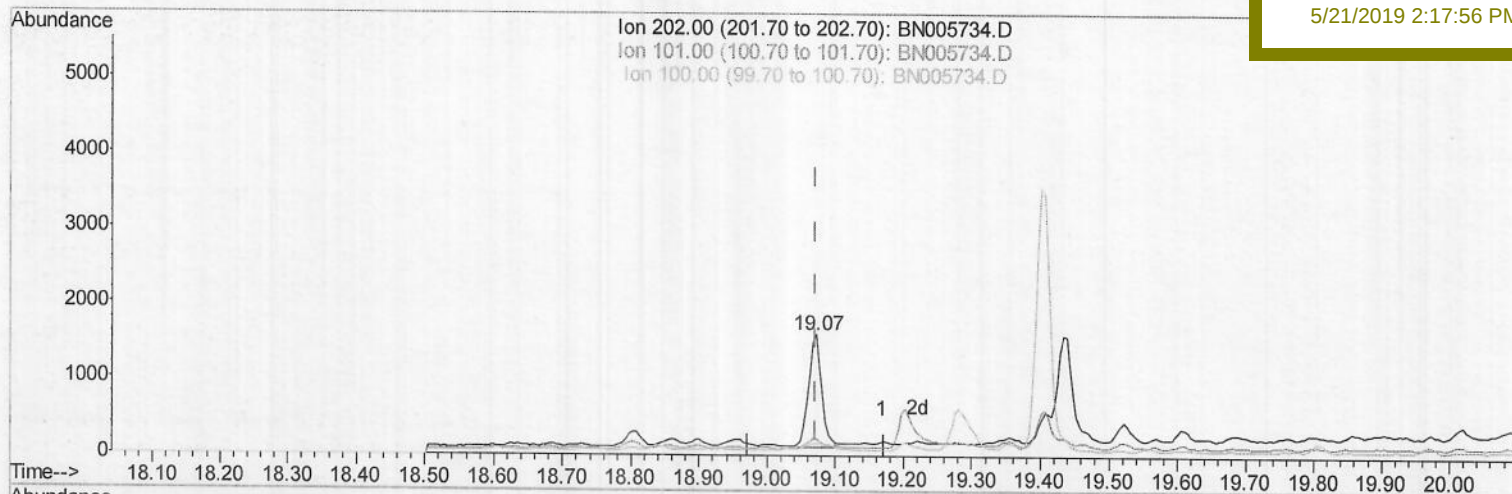
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\
 Data File : BN005734.D
 Acq On : 17 May 2019 17:49
 Operator : JU/SJ
 Sample : K2788-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:35:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 17 14:33:18 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A5196

Manual Integrations
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 5/21/2019 2:17:56 PM



(15) Fluoranthene (C)

19.072min (+0.000) 0.07ng/ul m

JU051719

response 1986

Ion	Exp%	Act%
202.00	100	100
101.00	9.40	13.97
100.00	7.10	10.40
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:35:41 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

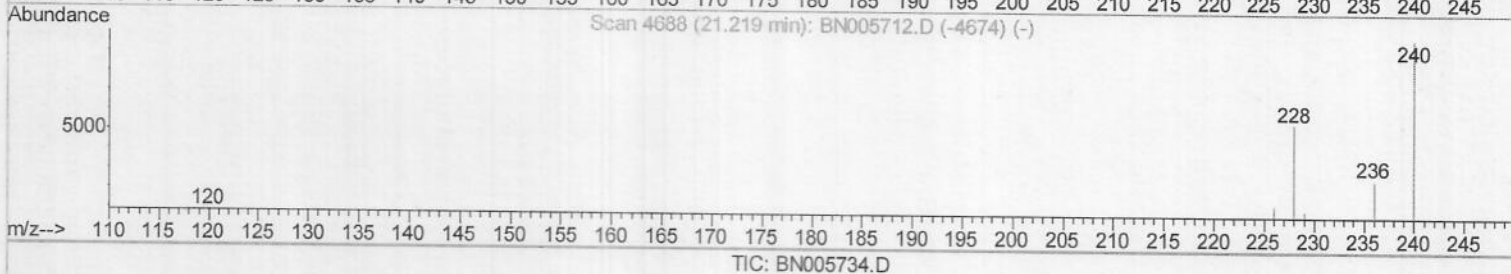
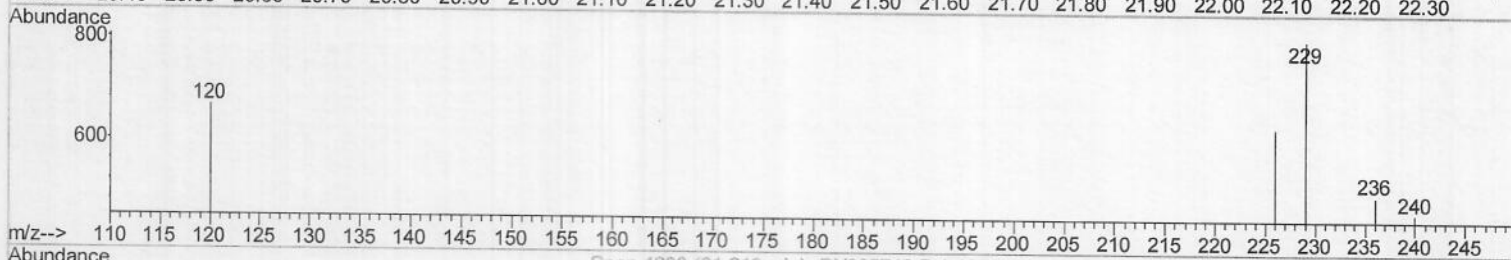
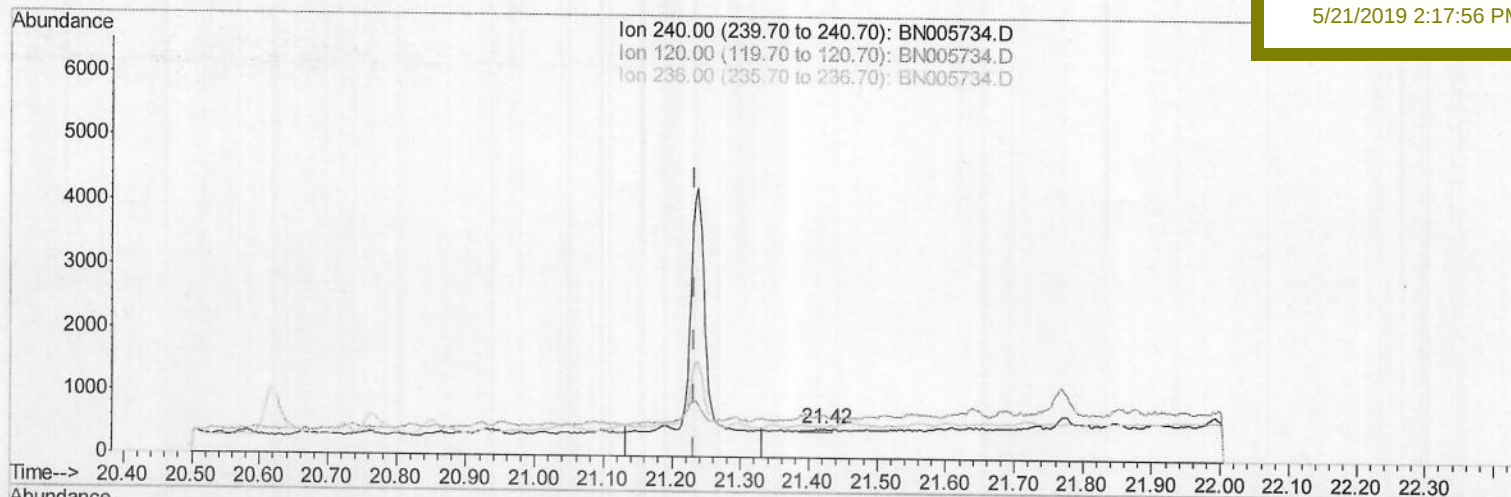
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

A5196

Manual Integrations
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TIC: BN005734.D

(16) Chrysene-d12 (I)

21.423min (+0.190) 0.40ng/ul

response 117

Ion	Exp%	Act%
240.00	100	100
120.00	11.90	143.72#
236.00	28.00	107.58#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:35:41 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

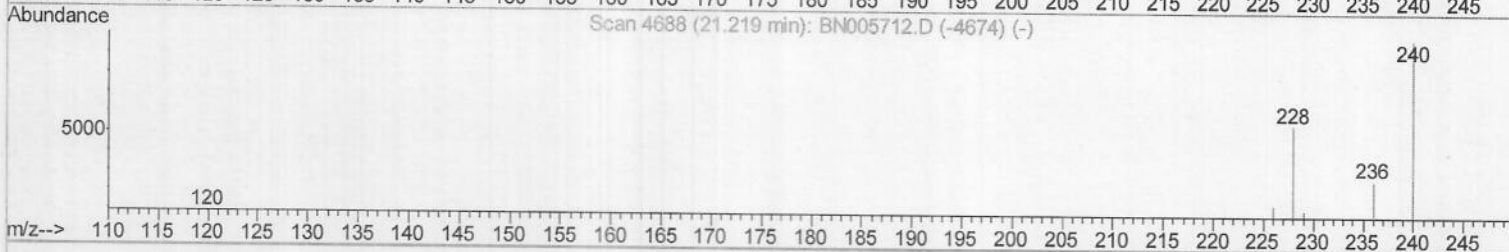
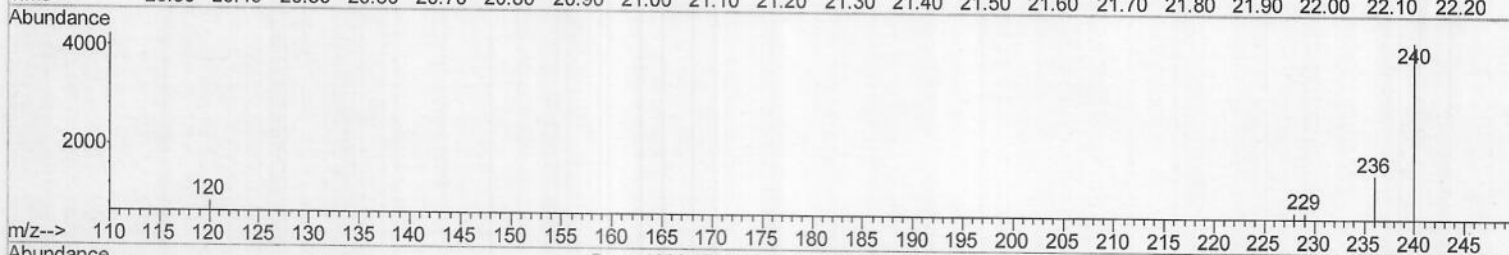
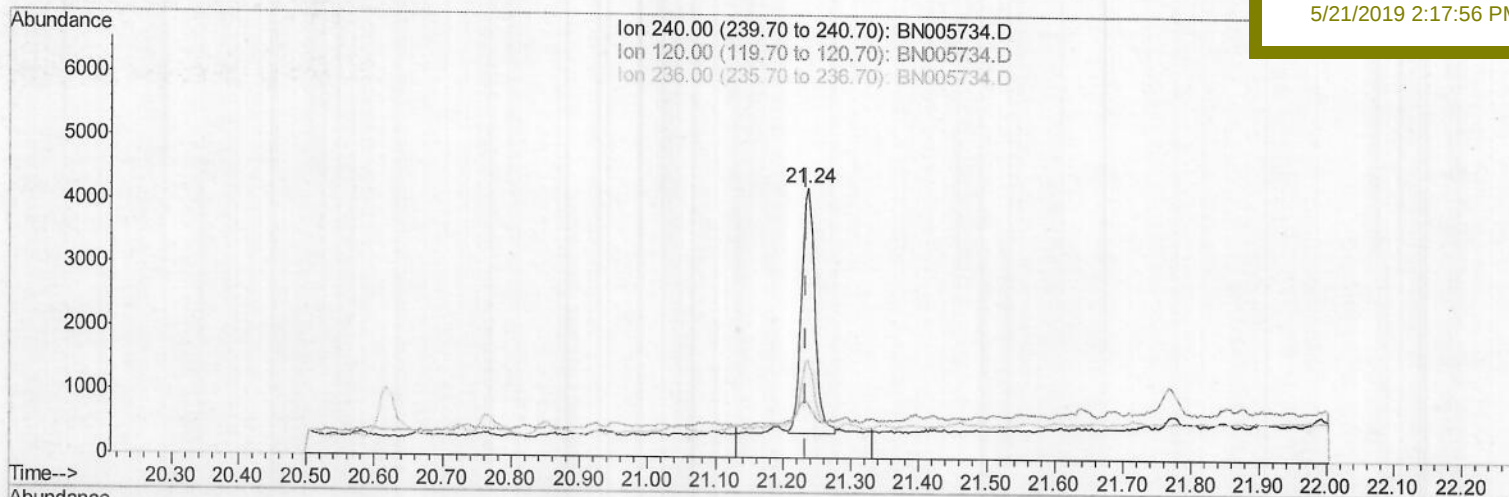
A5196

Manual Integrations

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mohammad

5/21/2019 2:17:56 PM



(16) Chrysene-d12 (I)

21.236min (+0.003) 0.40ng/ul m

response 5274

Ion	Exp%	Act%
240.00	100	100
120.00	11.90	19.99#
236.00	28.00	36.05#
0.00	0.00	0.00

JUOSTA119

Quantitation Report (Qedit)

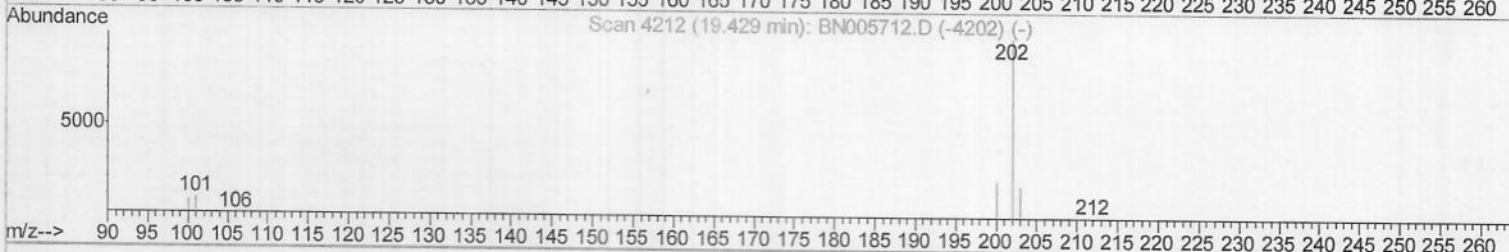
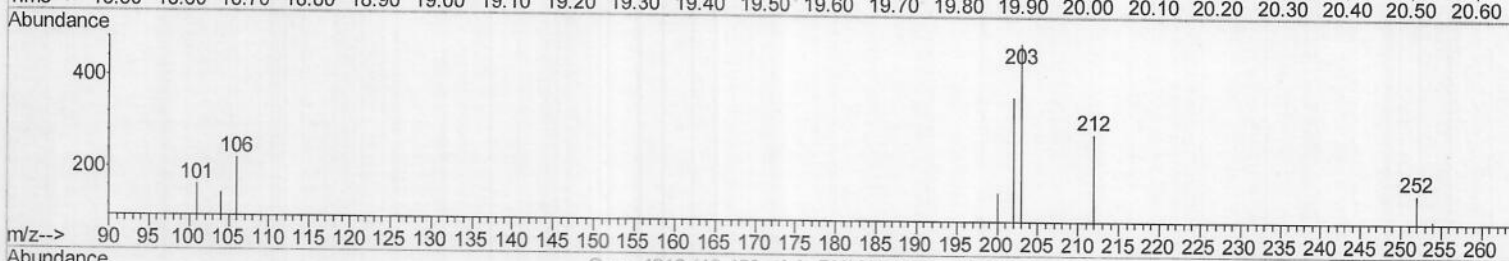
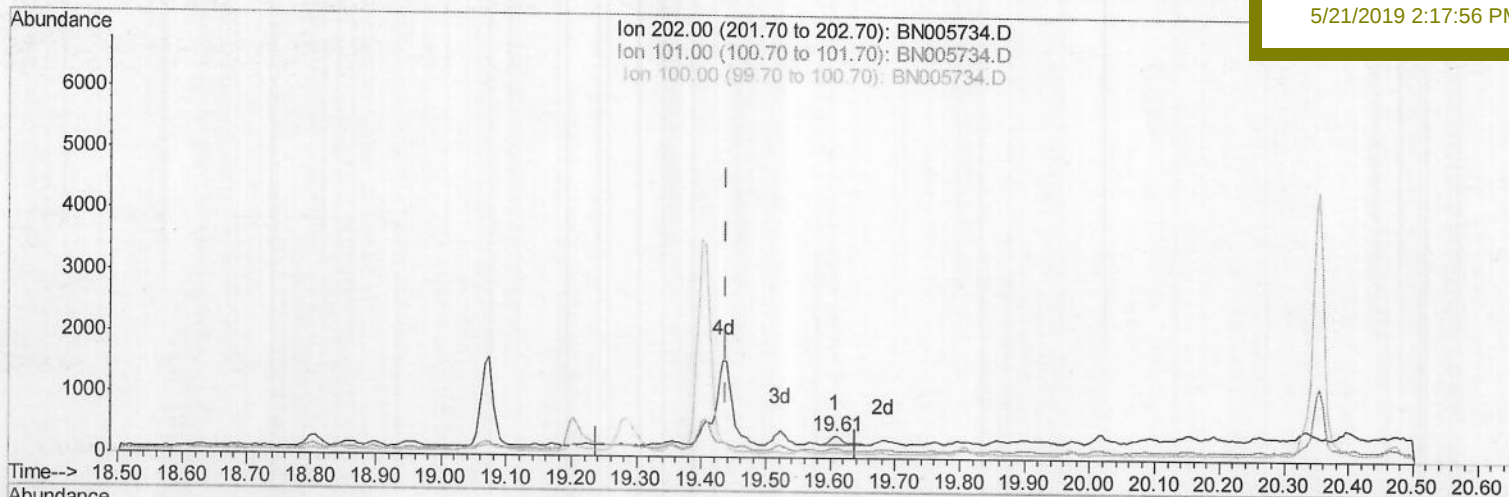
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\
 Data File : BN005734.D
 Acq On : 17 May 2019 17:49
 Operator : JU/SJ
 Sample : K2788-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:37:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
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 QLast Update : Fri May 17 14:33:18 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A5196

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:17:56 PM



TIC: BN005734.D

(17) Pyrene

19.606min (+0.167) 0.01ng/ul

response 233

Ion	Exp%	Act%
202.00	100	100
101.00	10.60	44.38#
100.00	8.60	25.75#
0.00	0.00	0.00

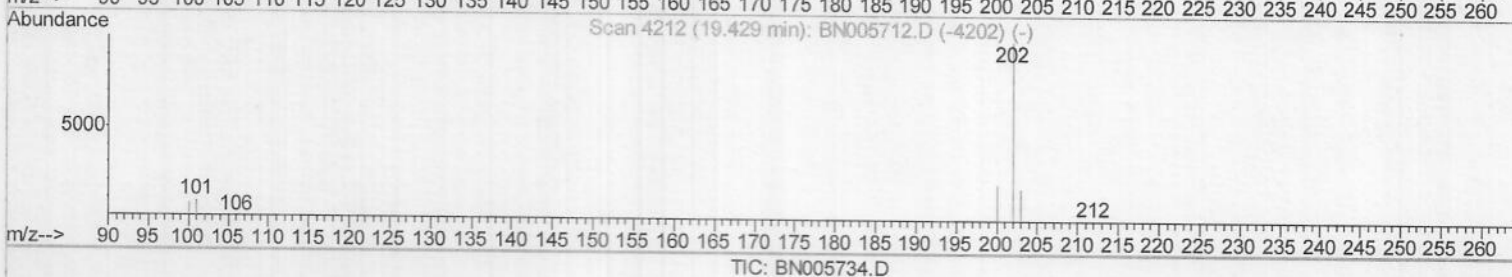
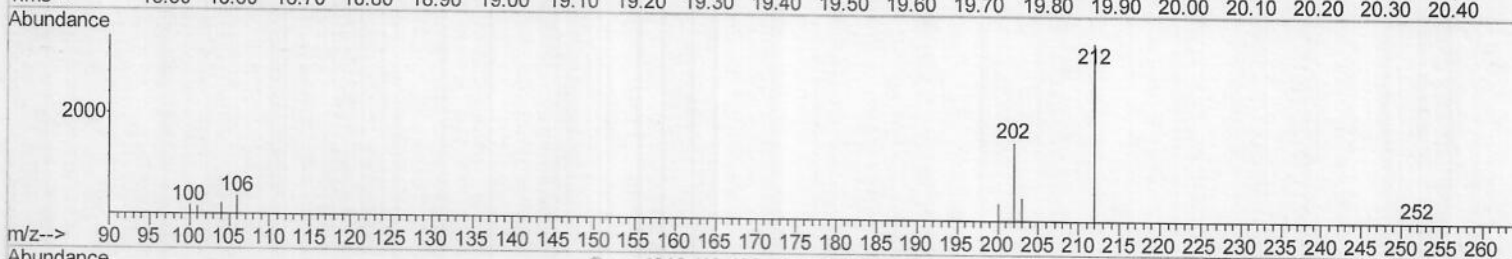
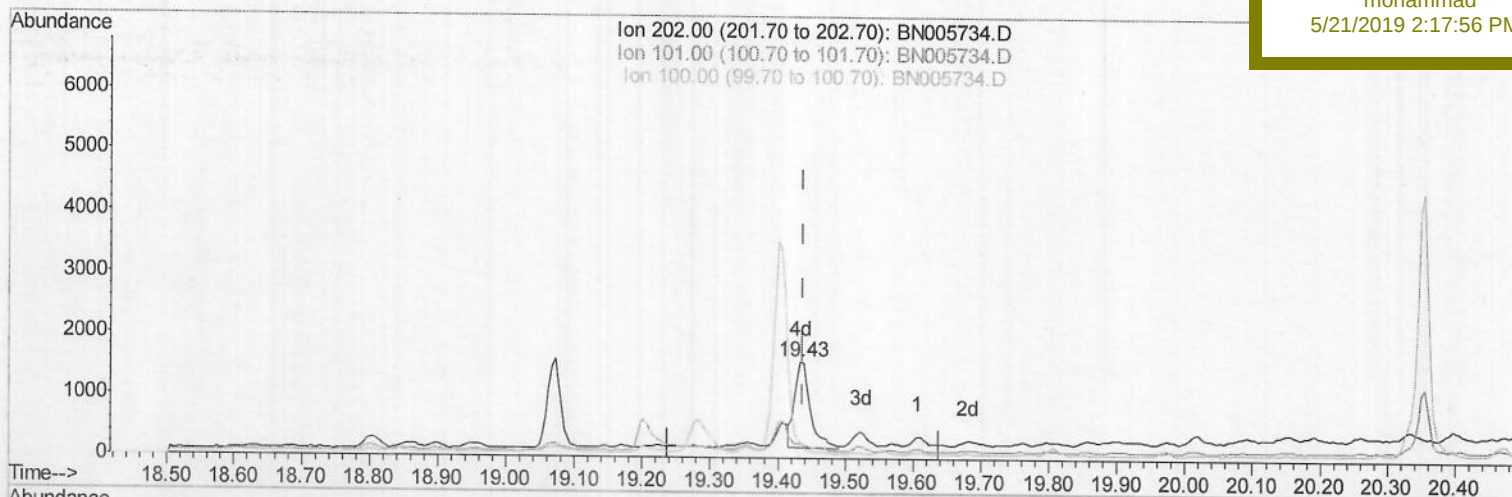
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\
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QLast Update : Fri May 17 14:33:18 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A5196

Manual Integrations
APPROVED

mohammad
5/21/2019 2:17:56 PM



(17) Pyrene

19.434min (-0.004) 0.12ng/ul m

JU05/31/19

response 2323

Ion	Exp%	Act%
202.00	100	100
101.00	10.60	15.84#
100.00	8.60	16.03#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:37:31 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

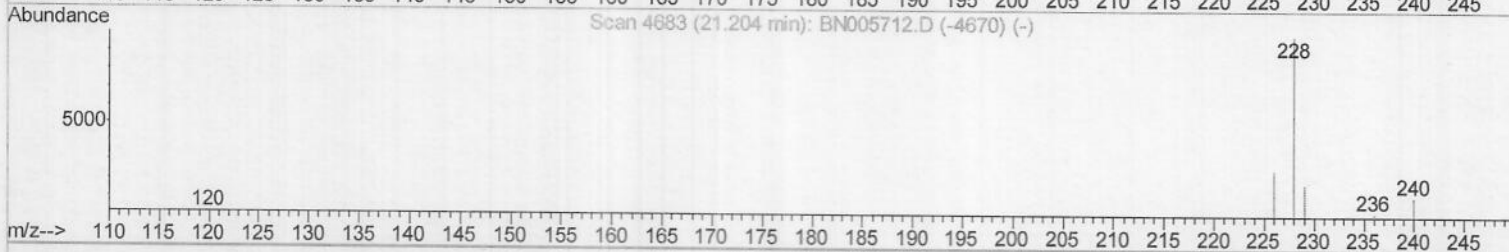
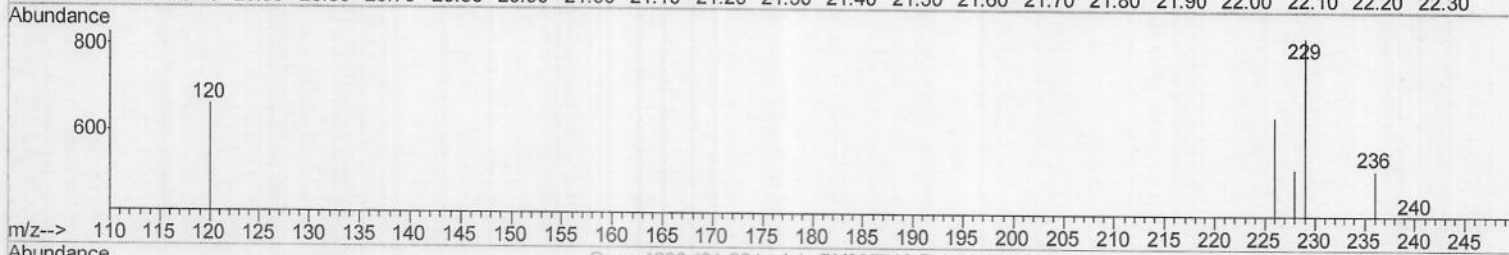
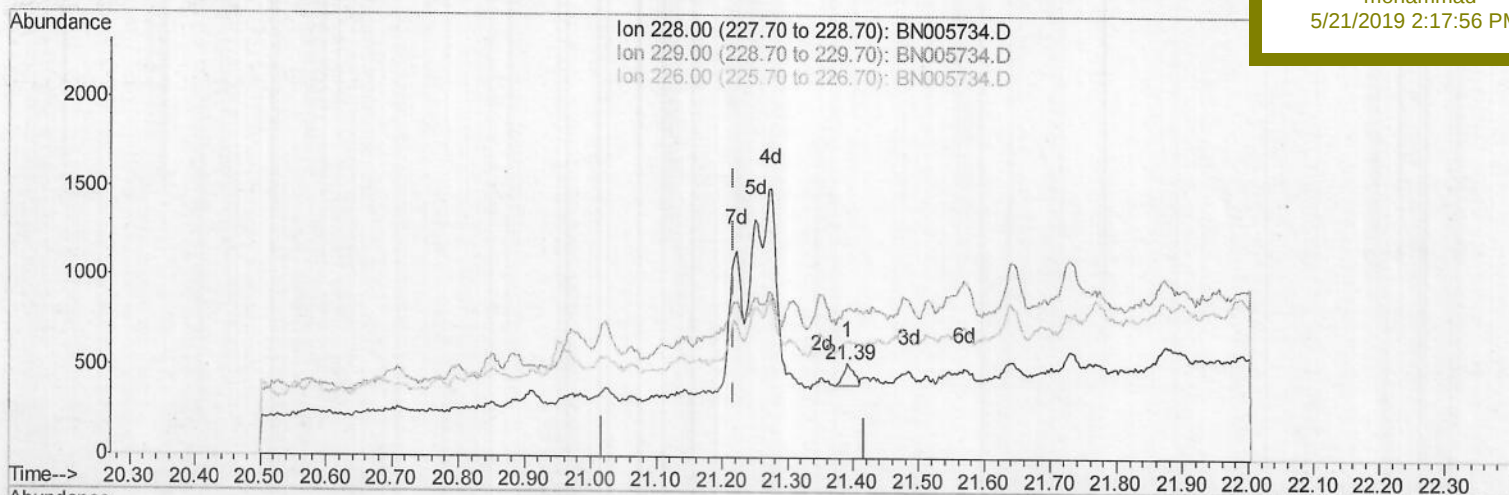
Response via : Initial Calibration

Instrument :

BNA_N

Client Sample ID :

A5196

Manual Integrations
APPROVEDmohammad
5/21/2019 2:17:56 PM

TIC: BN005734.D

(18) Benzo(a)anthracene

21.391min (+0.172) 0.01ng/ul

response 134

Ion	Exp%	Act%
228.00	100	100
229.00	19.80	157.85#
226.00	27.10	123.18#
0.00	0.00	0.00

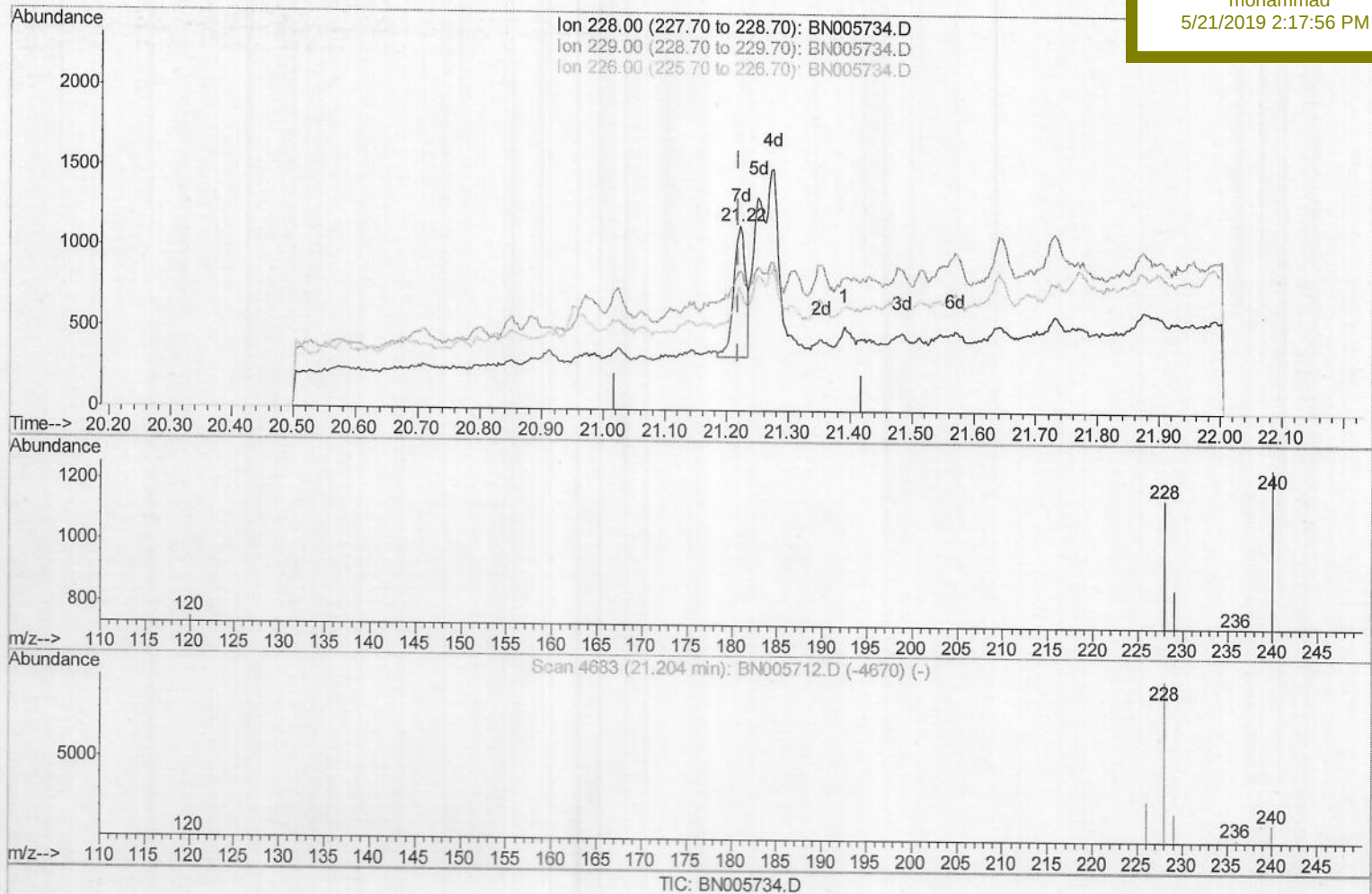
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\
Data File : BN005734.D
Acq On : 17 May 2019 17:49
Operator : JU/SJ
Sample : K2788-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:37:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 14:33:18 2019
Response via : Initial Calibration

Instrument :
BNA_N
Client Sampled :
A5196

Manual Integrations
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(18) Benzo(a)anthracene

21.222min (+0.003) 0.06ng/ul m

response 1089

Ion	Exp%	Act%
228.00	100	100
229.00	19.80	74.65#
226.00	27.10	63.85#
0.00	0.00	0.00

JU05131119

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:37:31 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

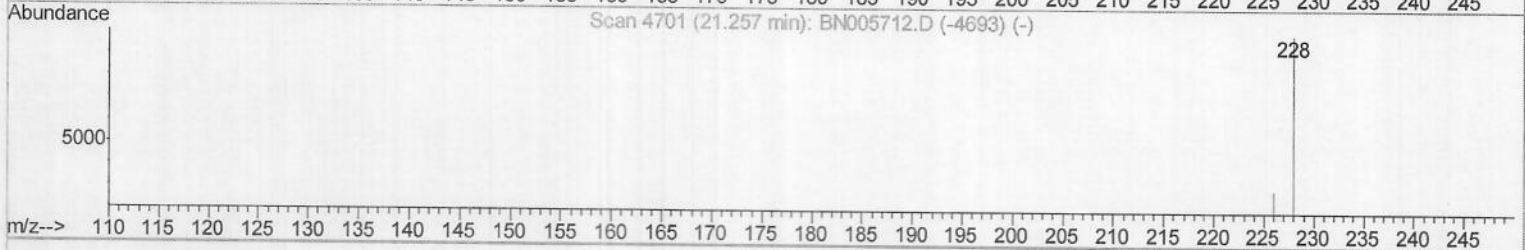
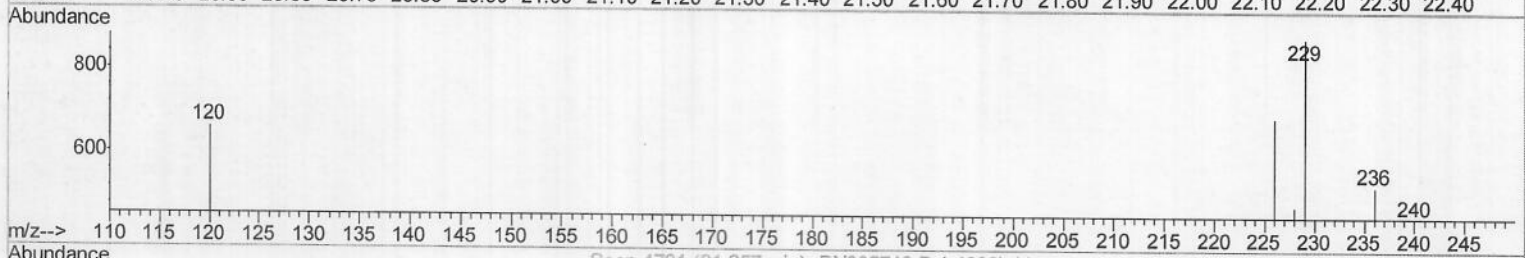
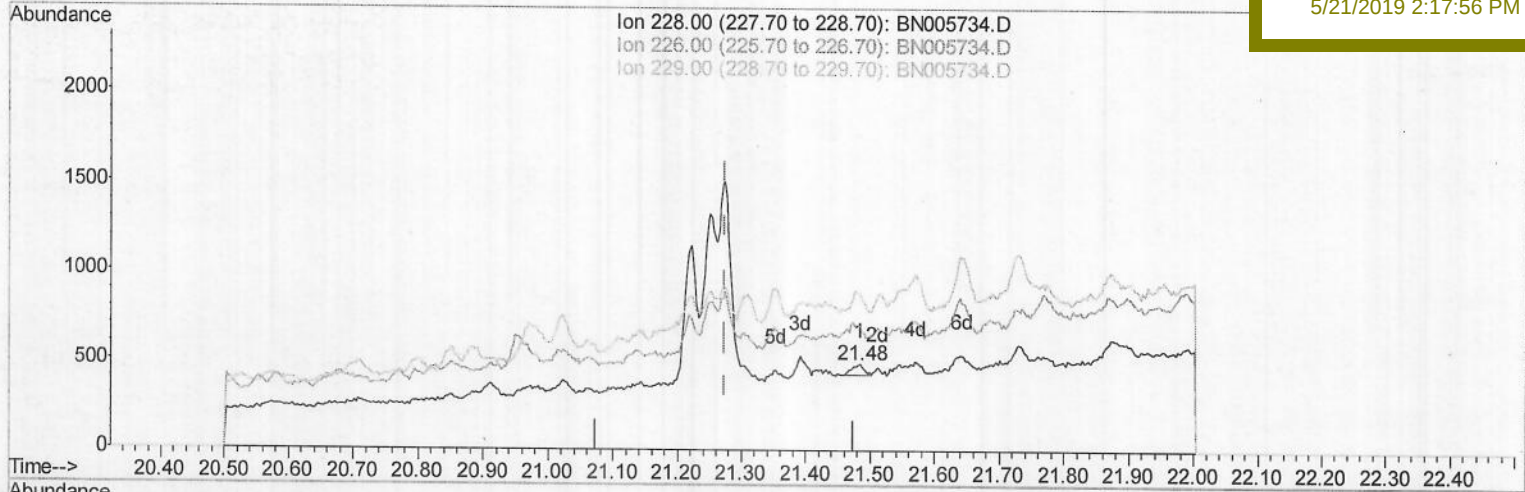
A5196

Manual Integrations

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(19) Chrysene

21.484min (+0.210) 0.00ng/ul

response 78

Ion	Exp%	Act%
228.00	100	100
226.00	29.00	143.15#
229.00	20.00	182.37#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:37:31 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

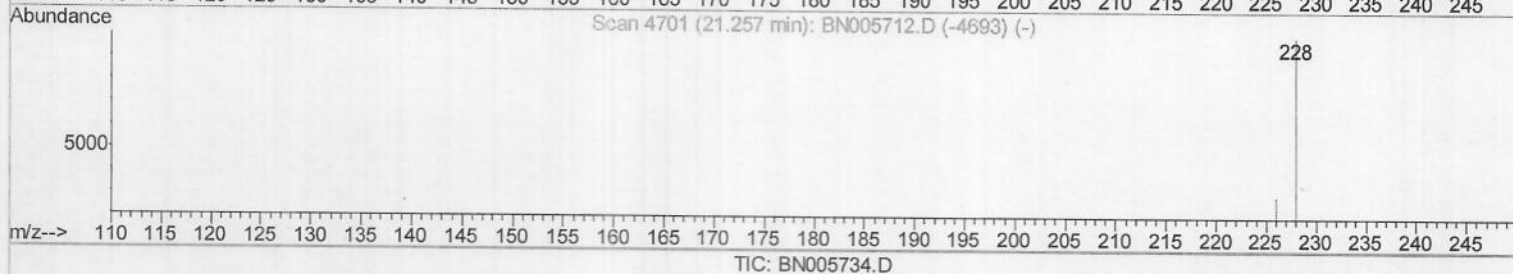
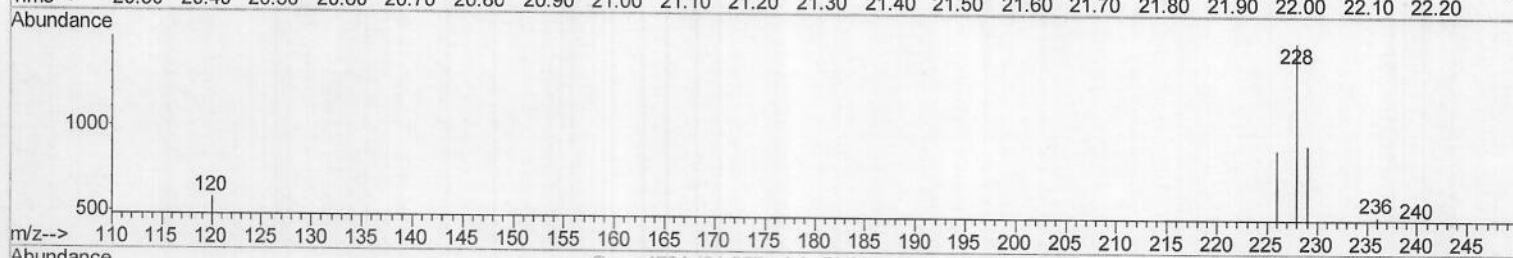
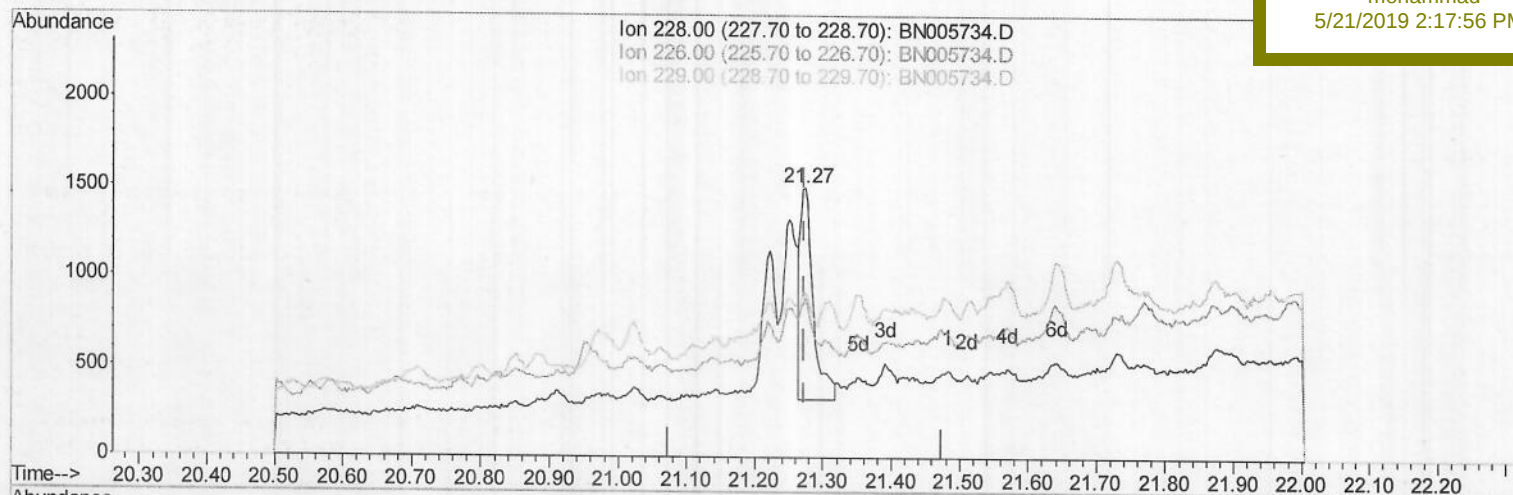
Response via : Initial Calibration

Instrument :

BNA_N

Client Sampled :

A5196

Manual Integrations
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(19) Chrysene

21.274min (+0.000) 0.07ng/ul m

JU05/31/19

response 1596

Ion	Exp%	Act%
228.00	100	100
226.00	29.00	59.04#
229.00	20.00	60.77#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:37:31 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

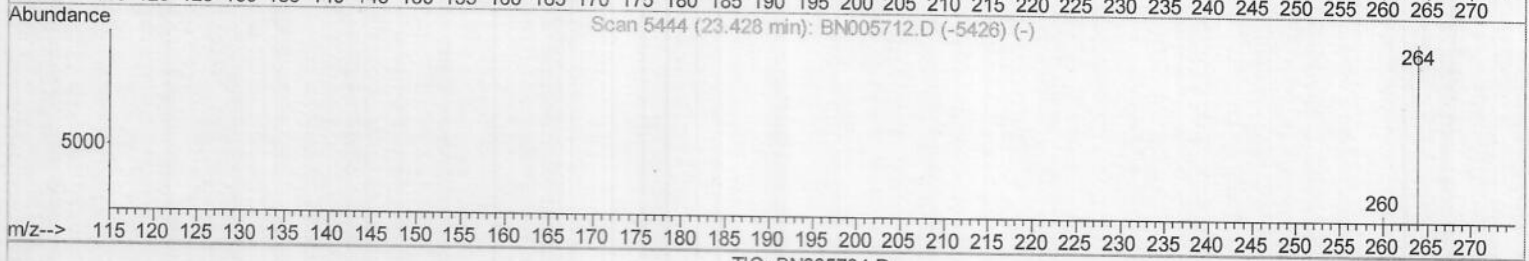
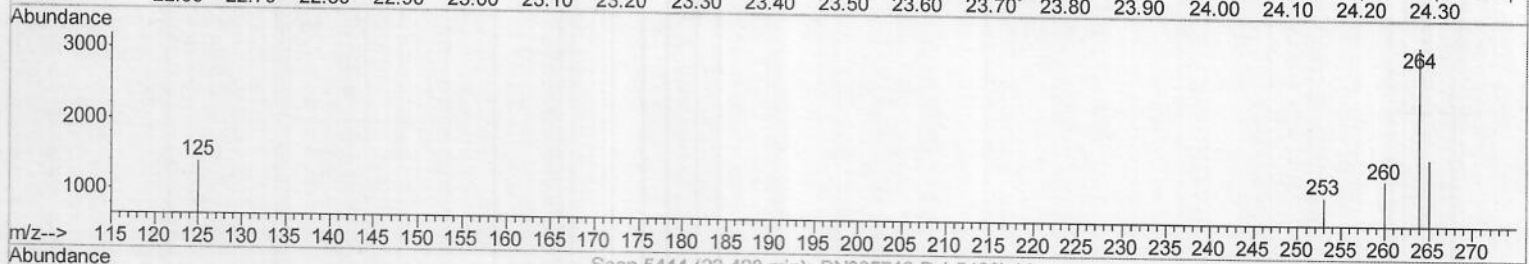
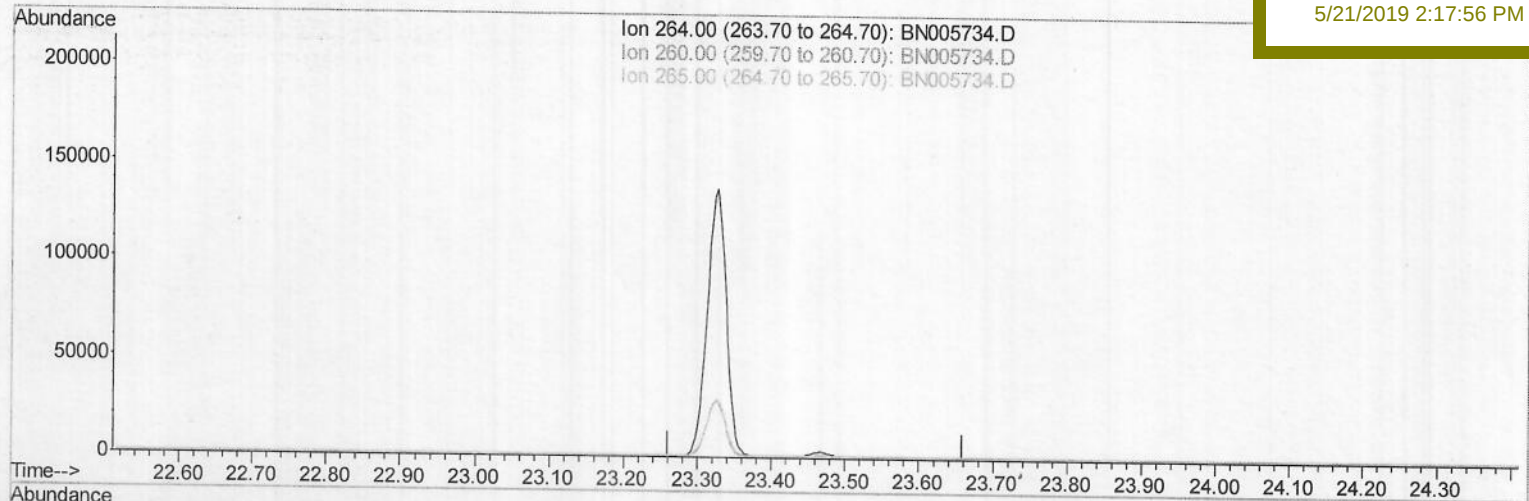
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(20) Perylene-d12 (I)

23.460min (-23.460) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	25.30	0.00#
265.00	31.70	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\

Data File : BN005734.D

Acq On : 17 May 2019 17:49

Operator : JU/SJ

Sample : K2788-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:37:31 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri May 17 14:33:18 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

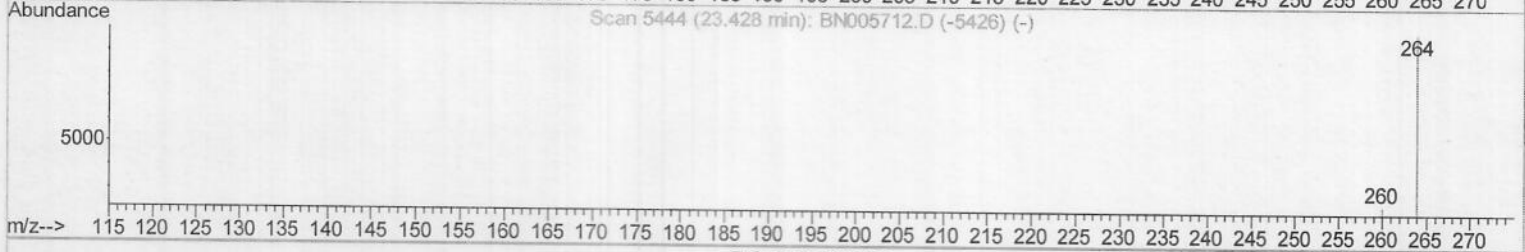
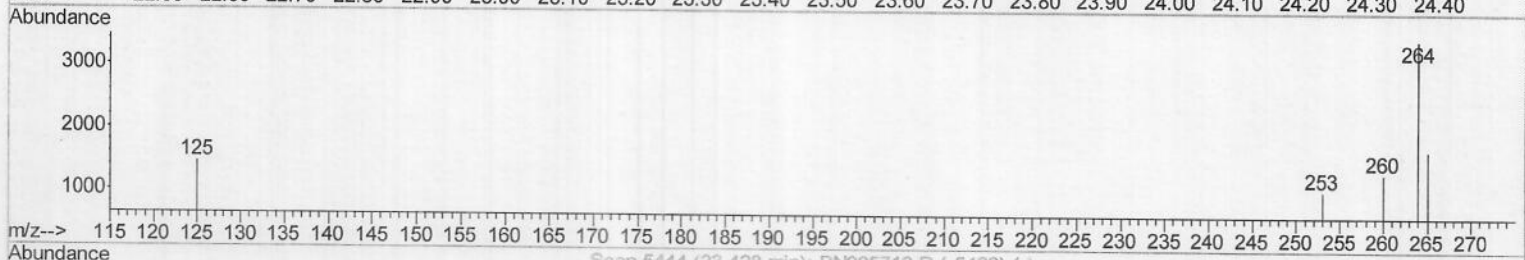
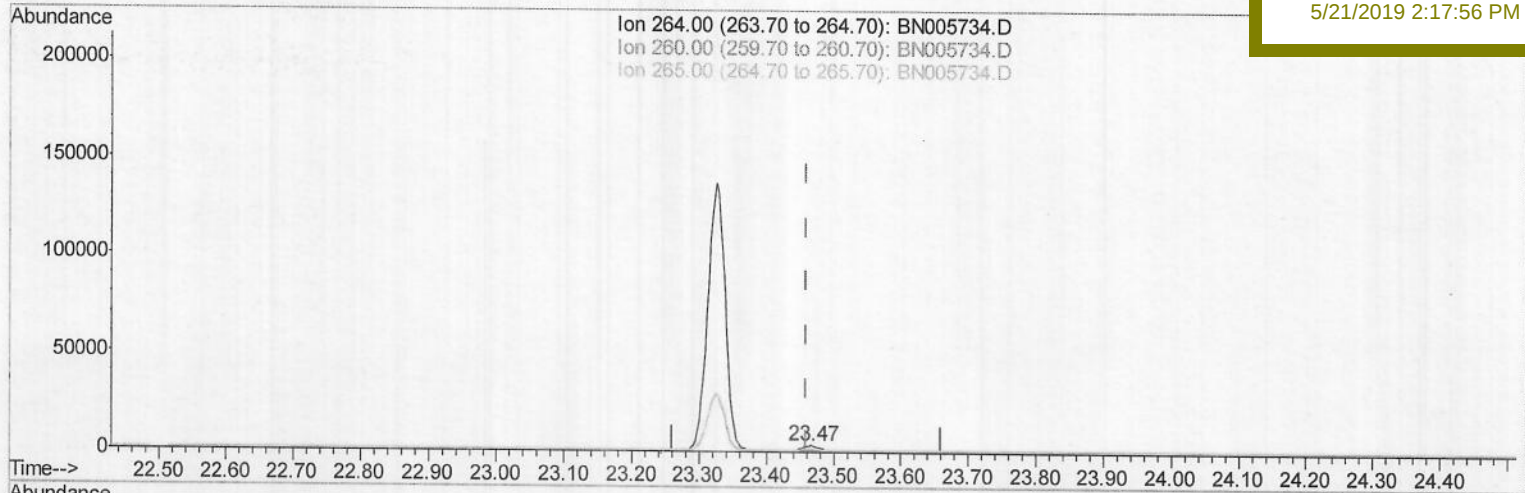
A5196

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TIC: BN005734.D

(20) Perylene-d12 (I)

23.466min (+0.006) 0.40ng/ul m

JU05131119

response 5119

Ion	Exp%	Act%
264.00	100	100
260.00	25.30	38.23#
265.00	31.70	49.31#
0.00	0.00	0.00

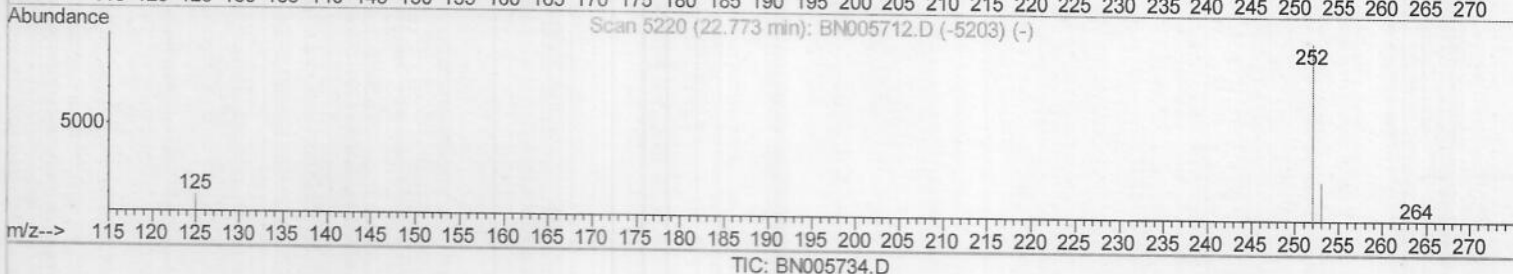
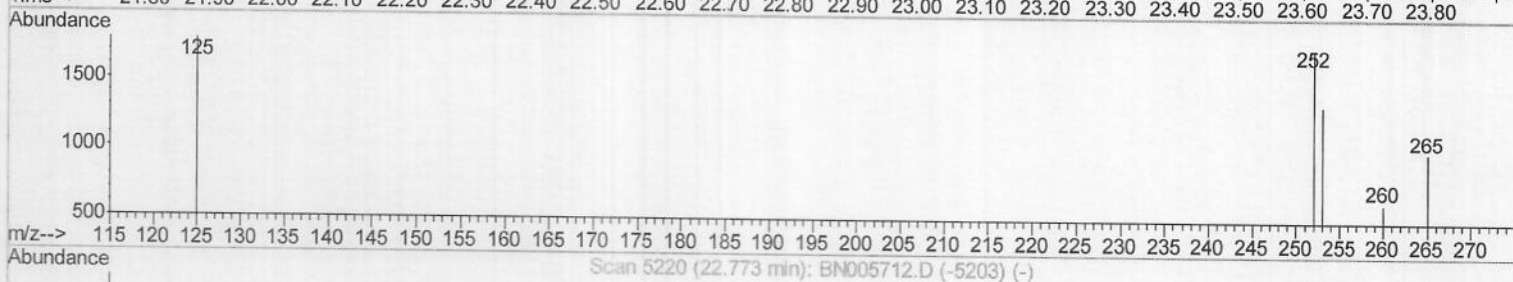
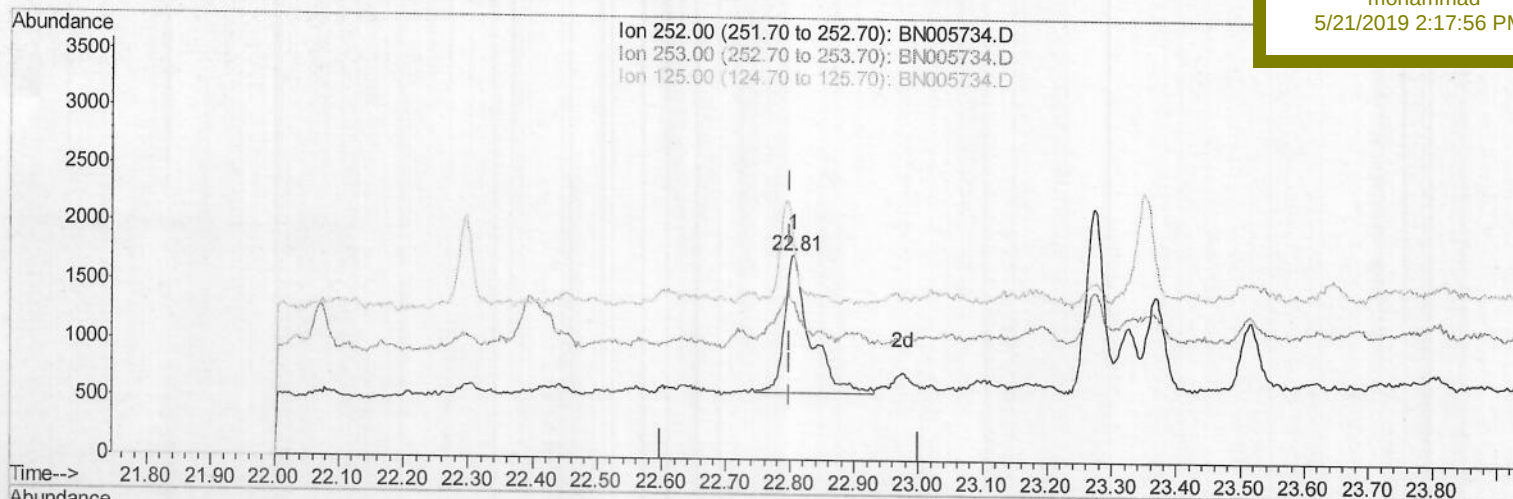
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\
Data File : BN005734.D
Acq On : 17 May 2019 17:49
Operator : JU/SJ
Sample : K2788-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 17 18:39:51 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 14:33:18 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A5196

Manual Integrations
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(21) Benzo(b)fluoranthene
22.805min (+0.006) 0.22ng/ul
response 3342

Ion	Exp%	Act%
252.00	100	100
253.00	23.80	76.75#
125.00	10.40	102.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

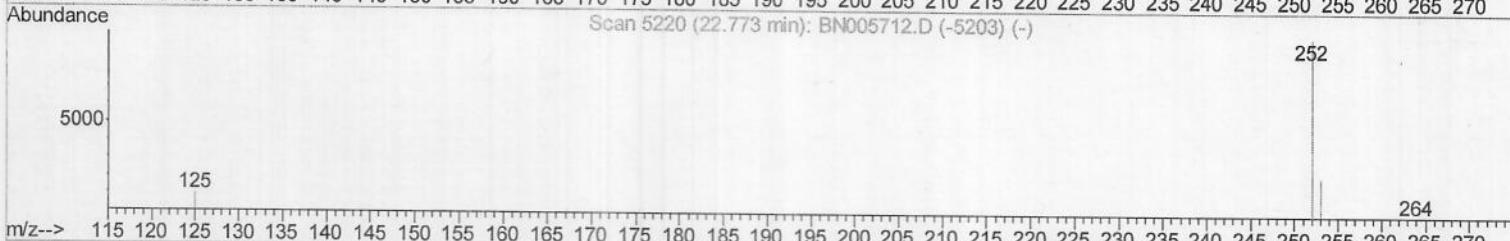
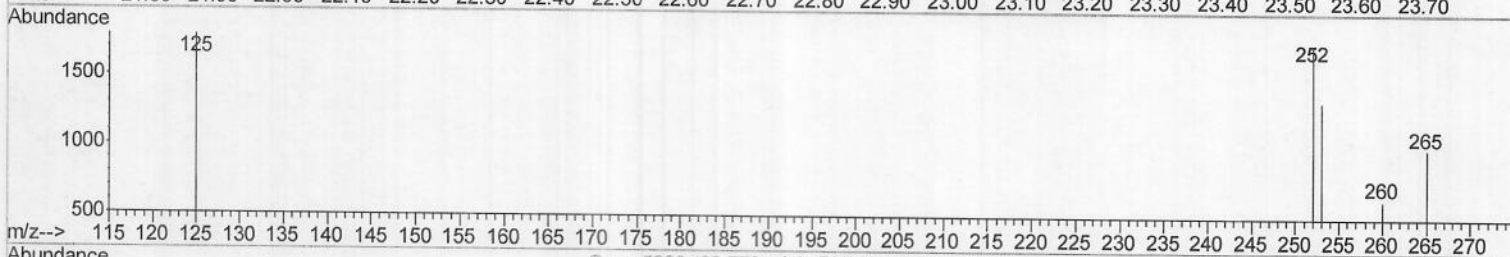
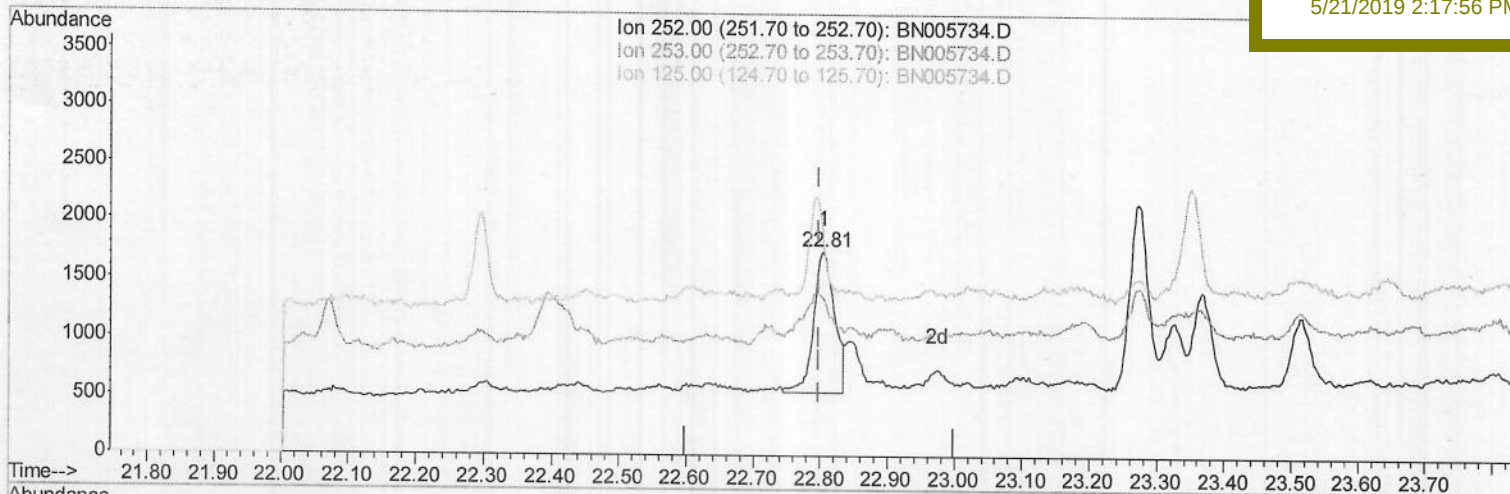
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\
 Data File : BN005734.D
 Acq On : 17 May 2019 17:49
 Operator : JU/SJ
 Sample : K2788-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 A5196

Quant Time: May 17 18:39:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 17 14:33:18 2019
 Response via : Initial Calibration

Manual Integrations
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(21) Benzo(b)fluoranthene

22.805min (+0.006) 0.17ng/ul m

JU05/31/19

response 2607

Ion	Exp%	Act%
252.00	100	100
253.00	23.80	76.75#
125.00	10.40	102.46#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\
 Data File : BN005734.D
 Acq On : 17 May 2019 17:49
 Operator : JU/SJ
 Sample : K2788-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5196

Quant Time: May 17 18:40:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 17 14:33:18 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	7.59	152	1519	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	6138	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.23	164	3752	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	8054m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	5274m)	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	5119m)	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	1845	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	4326m)	0.17	ng/ul	0.00
Target Compounds						
5) 2-Methylnaphthalene	12.03	142	656	0.059	ng/ul	Qvalue 100
12) Phenanthrene	17.03	178	1766m)	0.080	ng/ul	
15) Fluoranthene	19.07	202	1986m)	0.065	ng/ul	
17) Pyrene	19.43	202	2323m)	0.119	ng/ul	
18) Benzo(a)anthracene	21.22	228	1089m)	0.060	ng/ul	
19) Chrysene	21.27	228	1596m)	0.071	ng/ul	
21) Benzo(b)fluoranthene	22.81	252	2607m)	0.169	ng/ul	
23) Benzo(a)pyrene	23.37	252	1588	0.092	ng/ul#	1
26) Benzo(g,h,i)perylene	26.36	276	2558	0.156	ng/ul#	29

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

JU0513119