

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050719\
Quantitation Report (QT Reviewed)

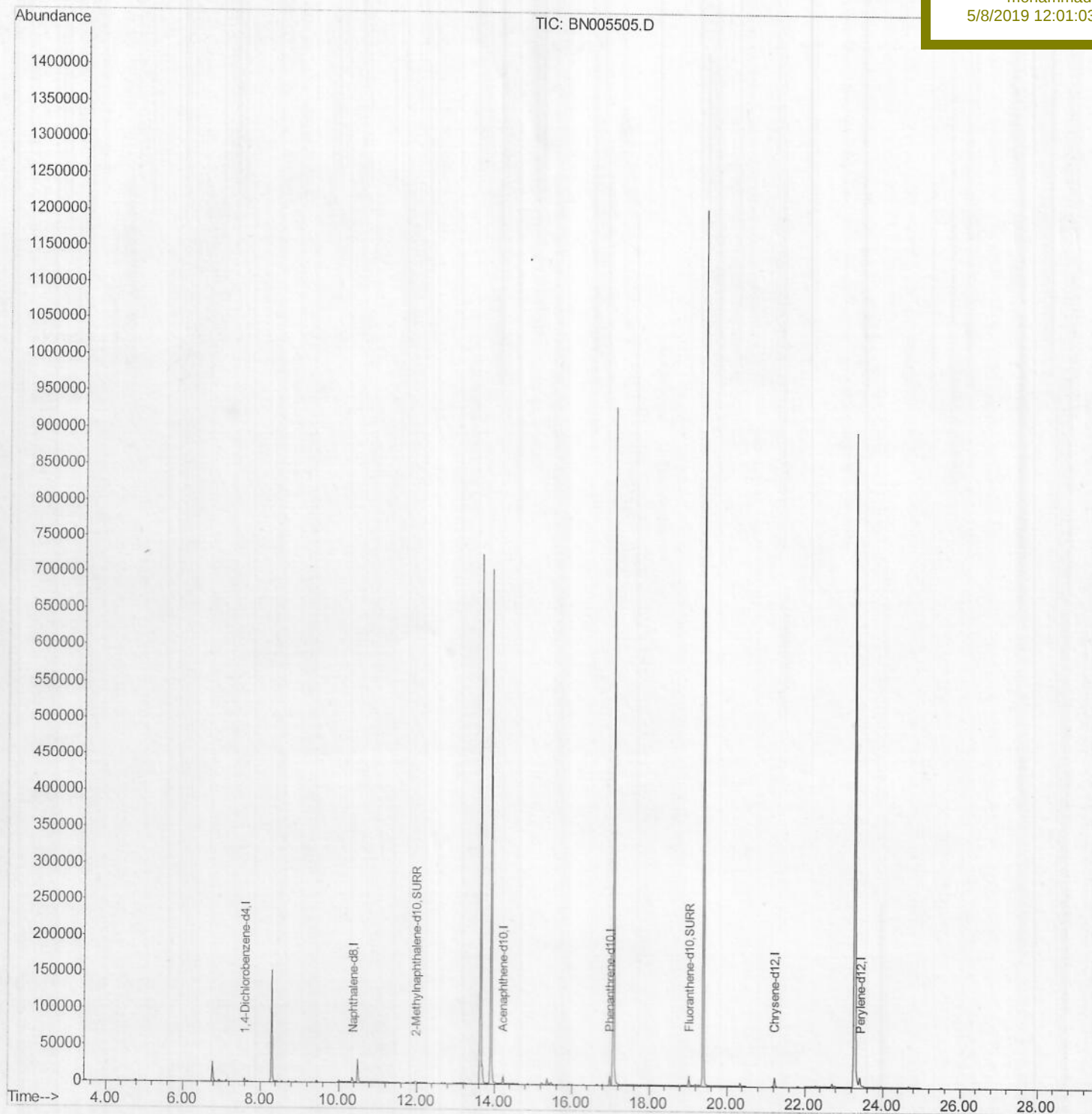
Data File : BN005505.D
Acq On : 07 May 2019 02:48
Operator : JU/SJ
Sample : K2403-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 07 07:51:24 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 : Tue May 07 07:04:57 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A5103

Manual Integrations
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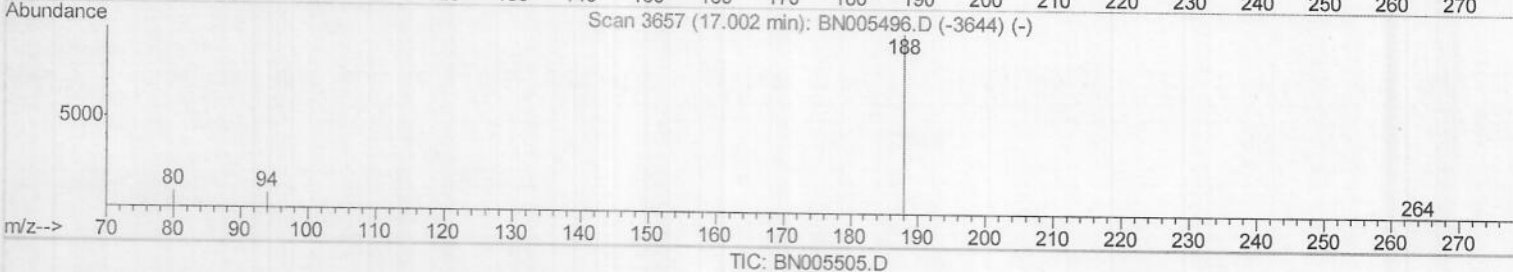
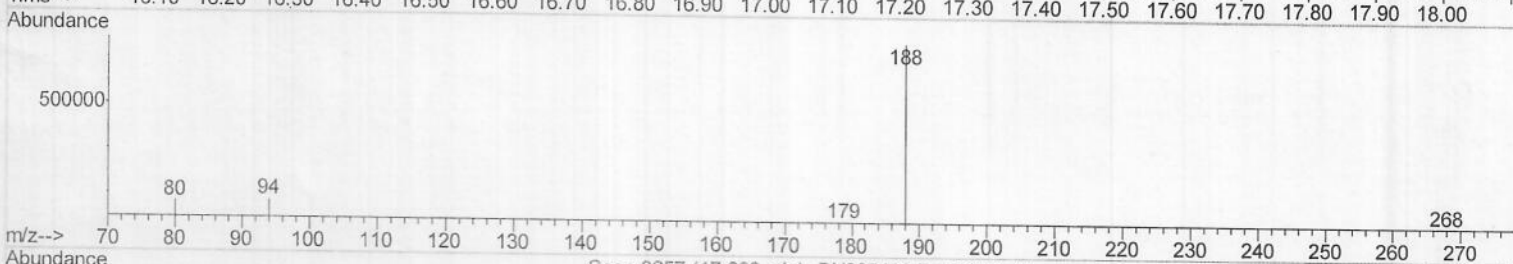
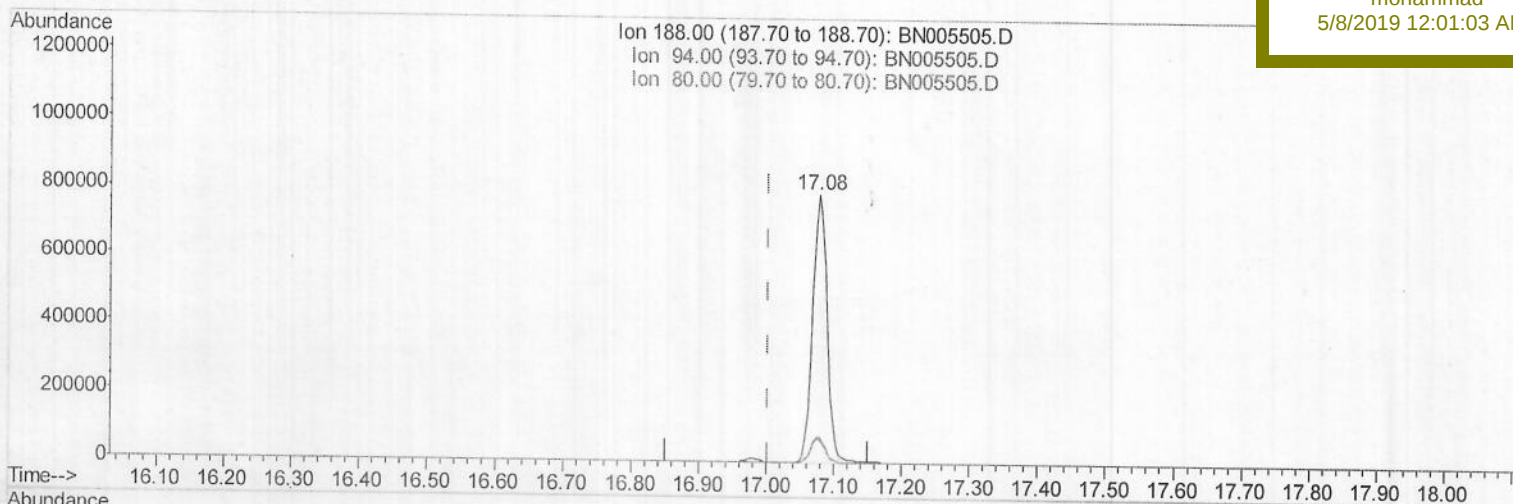
Data File : BN005505.D
Acq On : 07 May 2019 02:48
Operator : JU/SJ
Sample : K2403-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
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Quant Time: May 07 07:09:32 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 : Tue May 07 07:04:57 2019
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)
17.078min (+0.076) 0.40ng/ul
response 1148688

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	9.69
80.00	9.80	8.81
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050719\
Quantitation Report (Qedit)

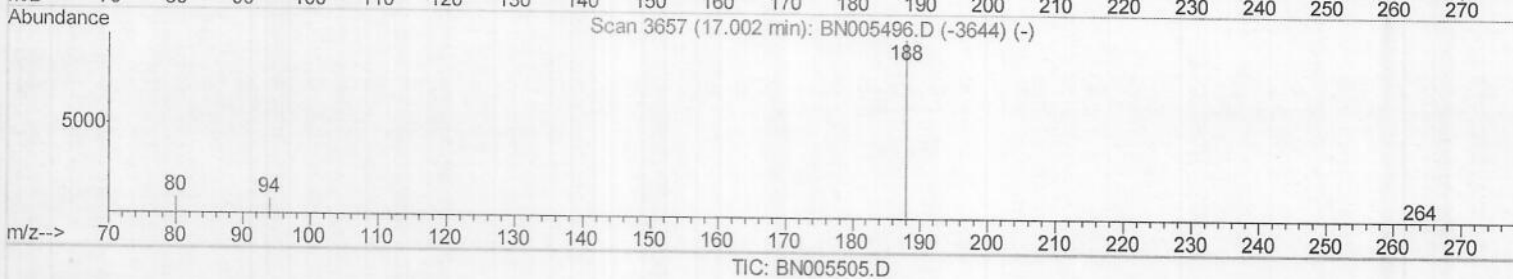
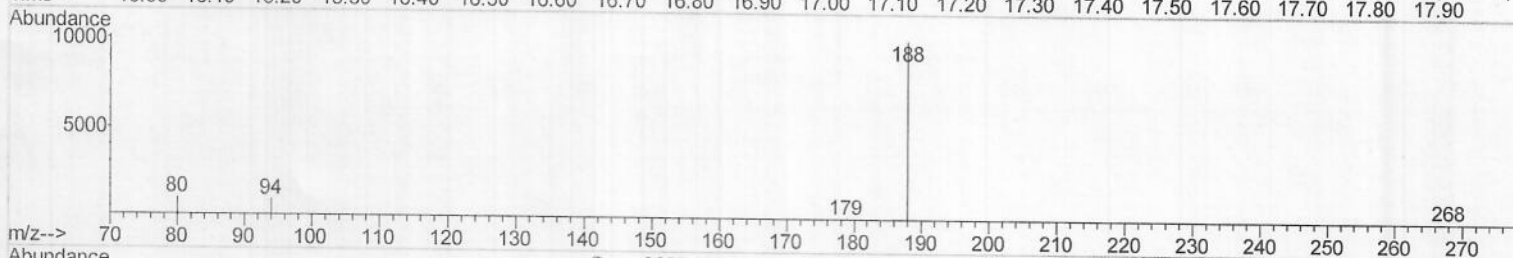
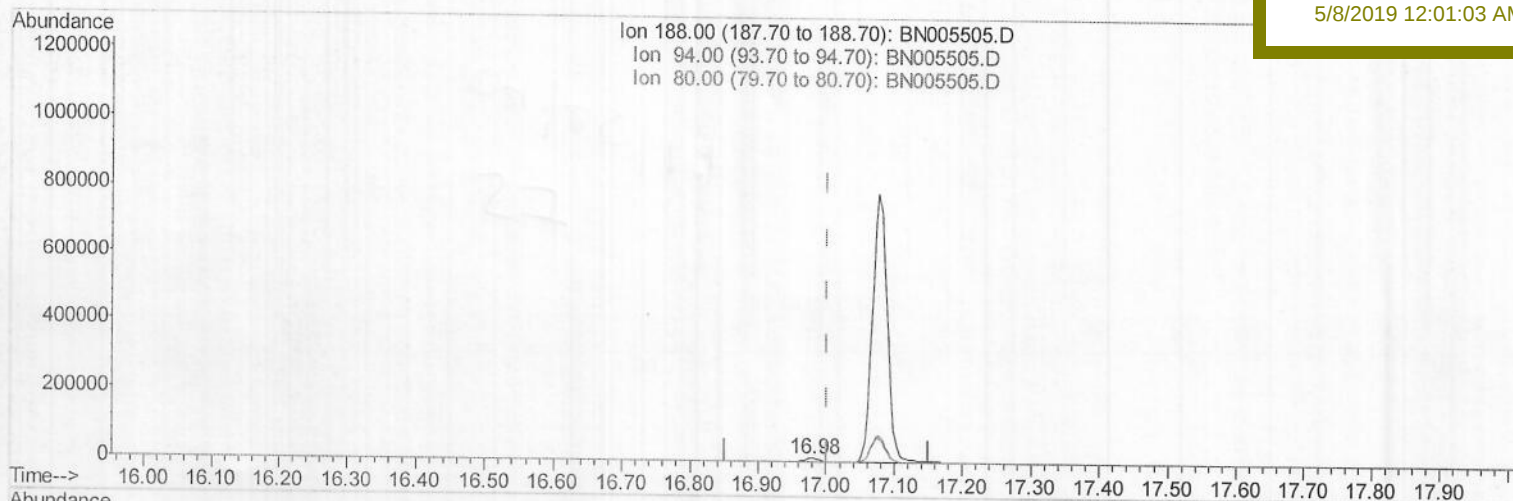
Data File : BN005505.D
Acq On : 07 May 2019 02:48
Operator : JU/SJ
Sample : K2403-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 07 07:09:32 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 : Tue May 07 07:04:57 2019
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Instrument :
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ClientSampleId :
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Manual Integrations
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(10) Phenanthrene-d10 (I)

16.981min (-0.021) 0.40ng/ul m

2505108119

response 14380

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	9.11
80.00	9.80	9.72
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050719\
Quantitation Report (Qedit)

Data File : BN005505.D

Acq On : 07 May 2019 02:48

Operator : JU/SJ

Sample : K2403-03

Misc :

ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 07 07:50:14 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 : Tue May 07 07:04:57 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

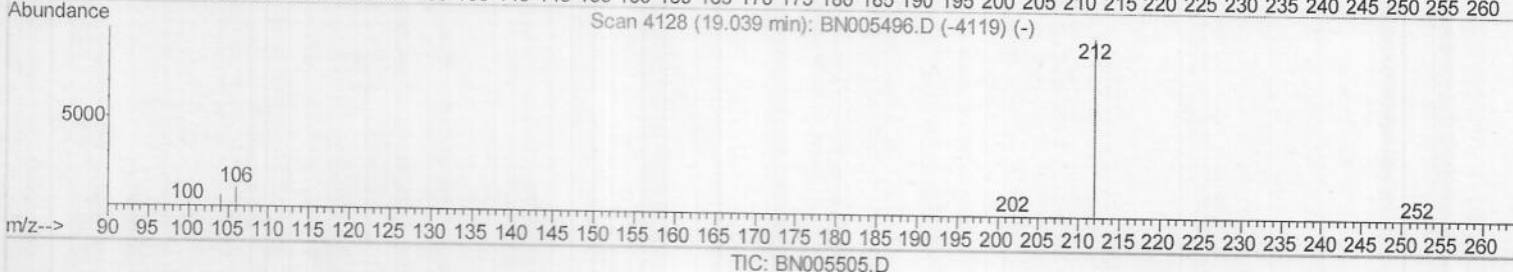
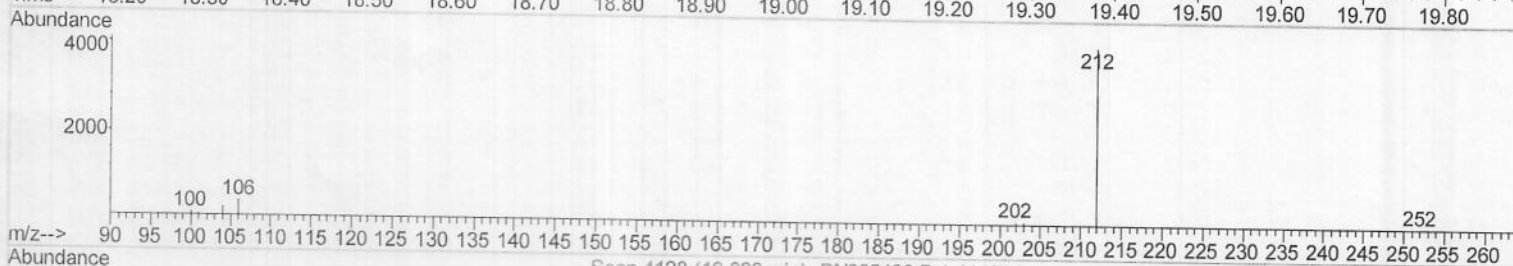
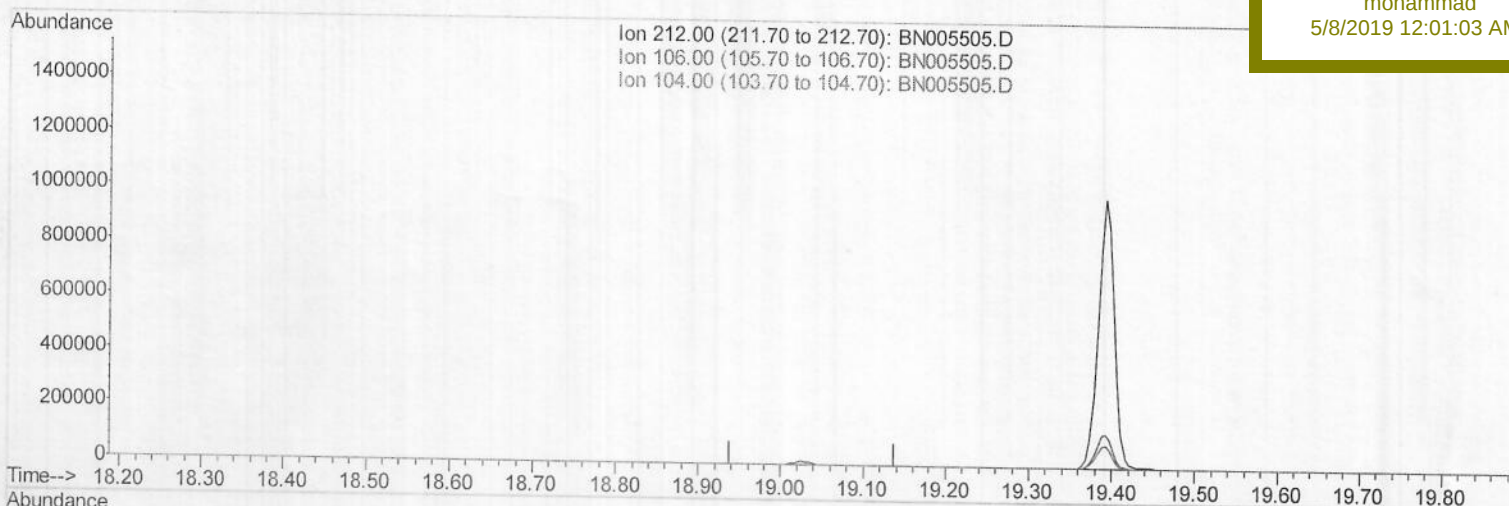
A5103

Manual Integrations

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(14) Fluoranthene-d10 (SURR)

19.039min (-19.039) 0.00ng/ul

response 0

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

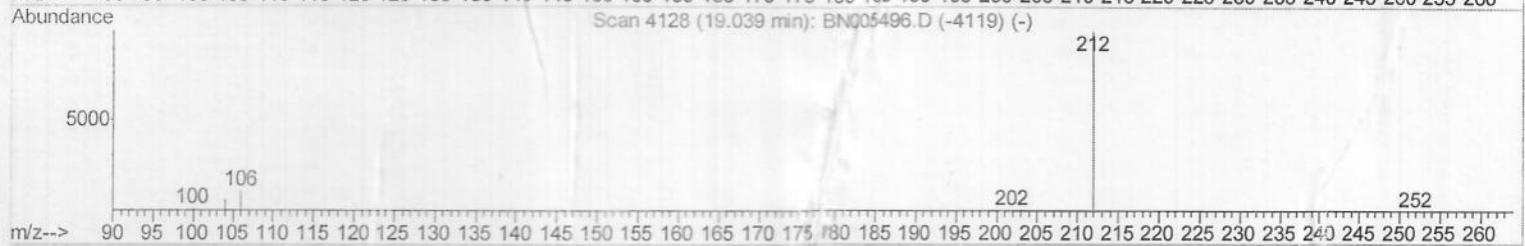
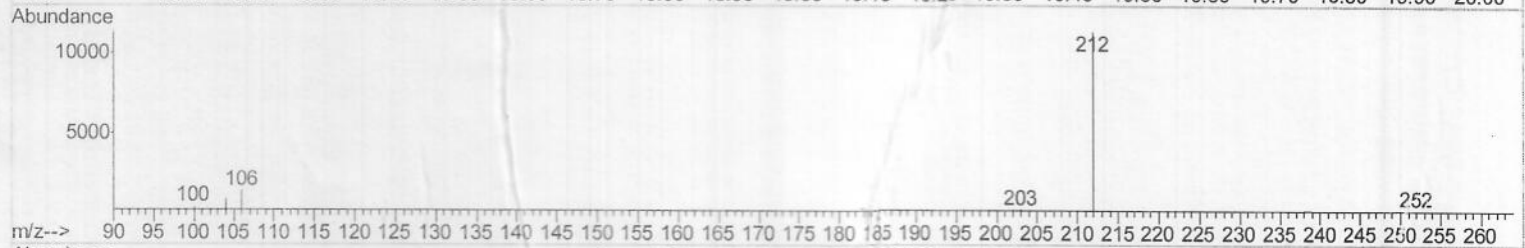
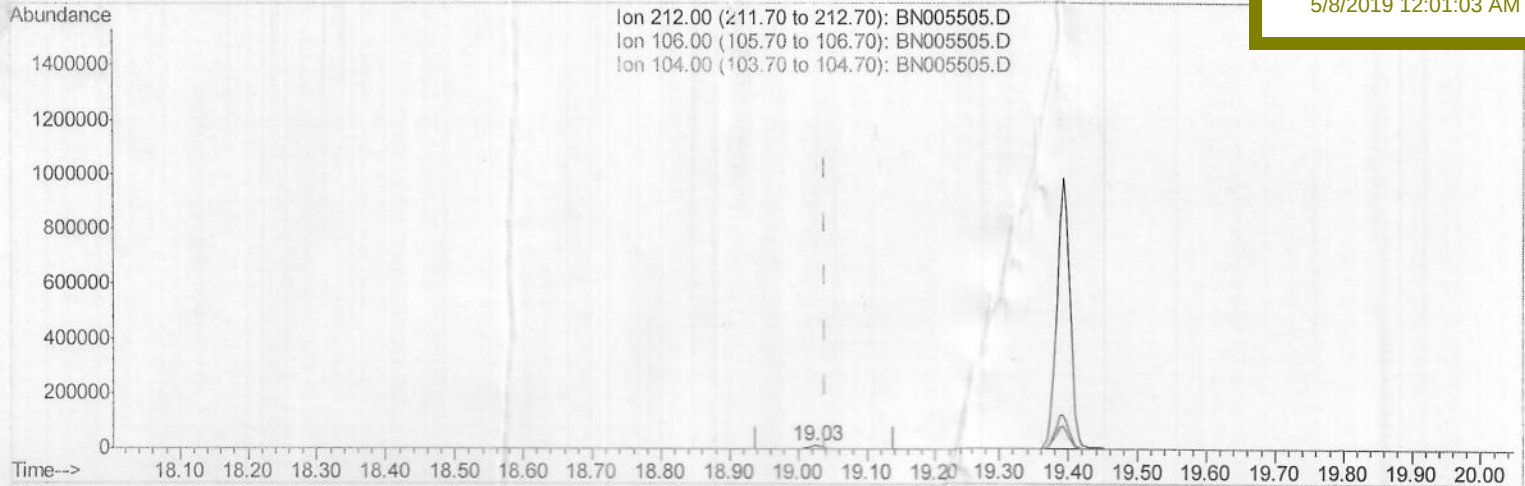
Data File : BN005505.D
Acq On : 07 May 2019 02:48
Operator : JU/SJ
Sample : K2403-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 07 07:50:14 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 : Tue May 07 07:04:57 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A5103

Manual Integrations
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TIC: BN005505.D

(14) Fluoranthene-d10 (SURR)

19.025min (-0.014) 0.35ng/ul m

2505108119

response 15722

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

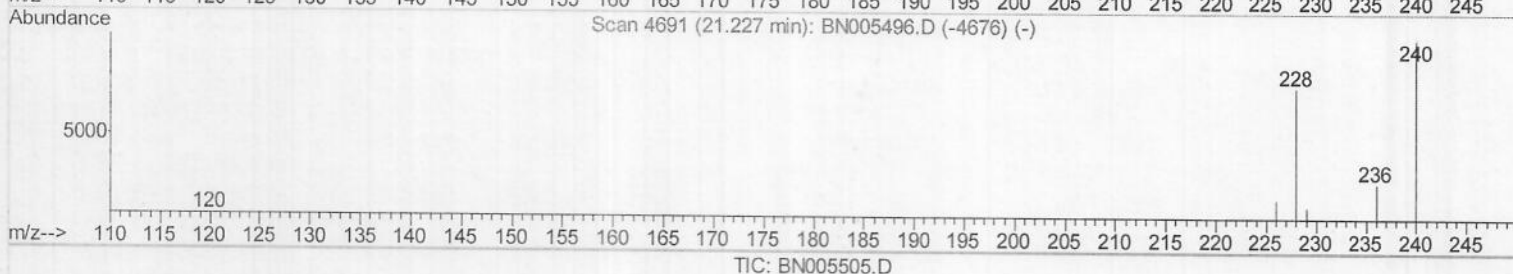
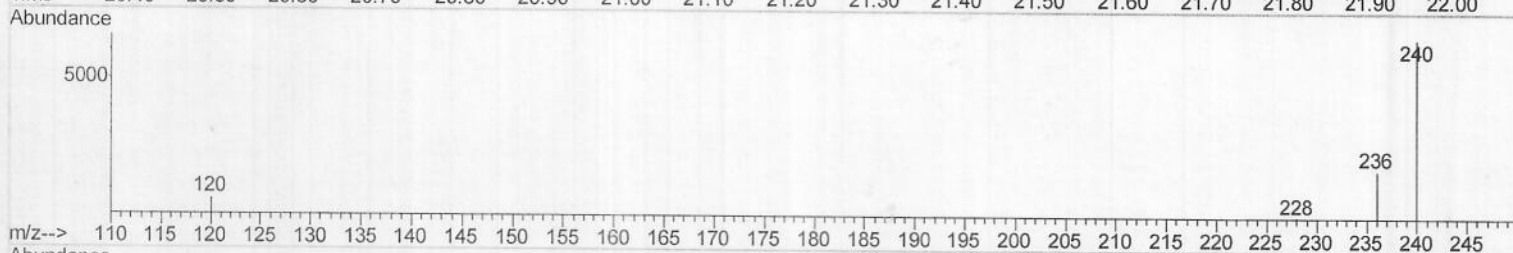
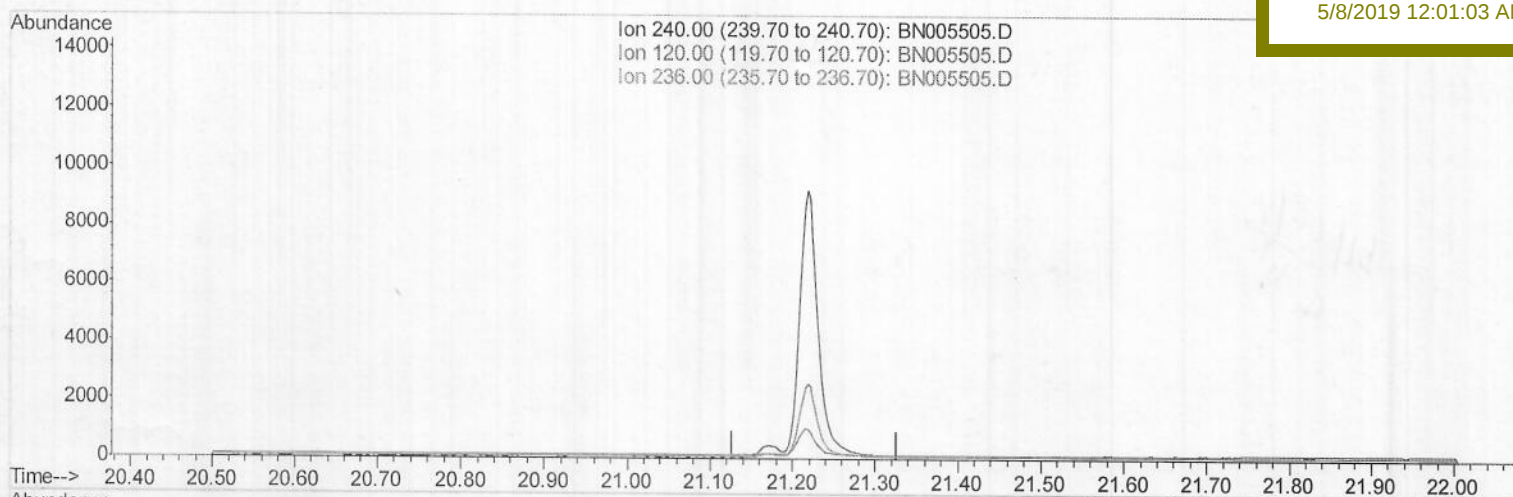
Data File : BN005505.D
Acq On : 07 May 2019 02:48
Operator : JU/SJ
Sample : K2403-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 07 07:50:14 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 : Tue May 07 07:04:57 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A5103

Manual Integrations
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(16) Chrysene-d12 (I)

21.227min (-21.227) 0.00ng/ul

response 0

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

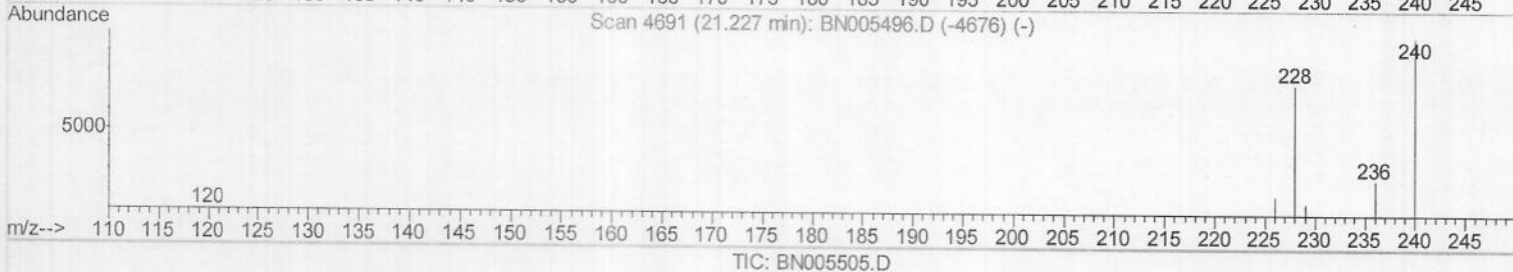
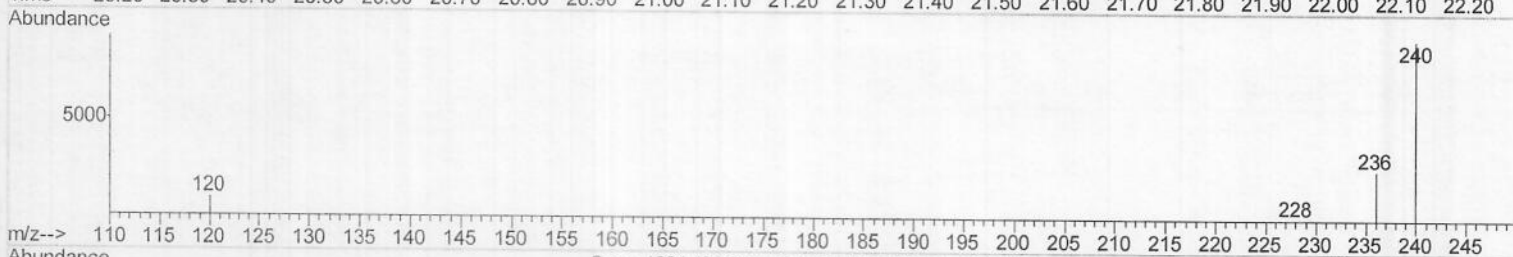
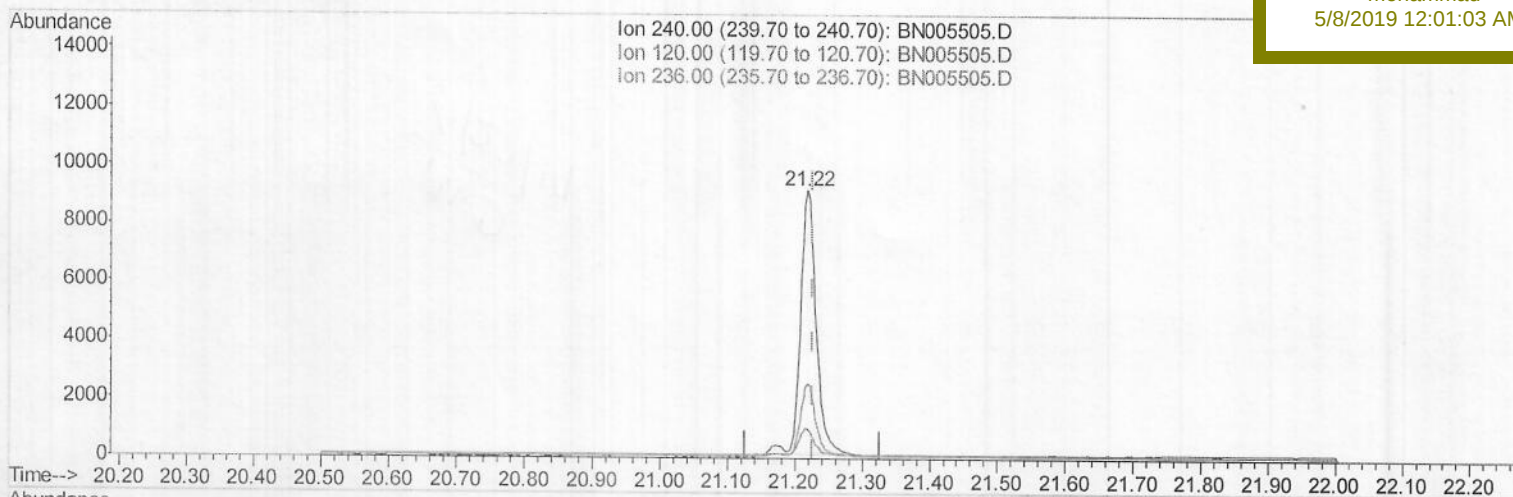
Data File : BN005505.D
Acq On : 07 May 2019 02:48
Operator : JU/SJ
Sample : K2403-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 07 07:50:14 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 : Tue May 07 07:04:57 2019
Response via : Initial Calibration

Instrument :
BNA_N
Client Sample ID :
A5103

Manual Integrations
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(16) Chrysene-d12 (I)

21.219min (-0.009) 0.40ng/ul m

25005/08/119

response 14025

Ion	Exp%	Act%
240.00	100	100
120.00	11.90	11.00
236.00	28.00	27.83
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050719\
Quantitation Report (Qedit)

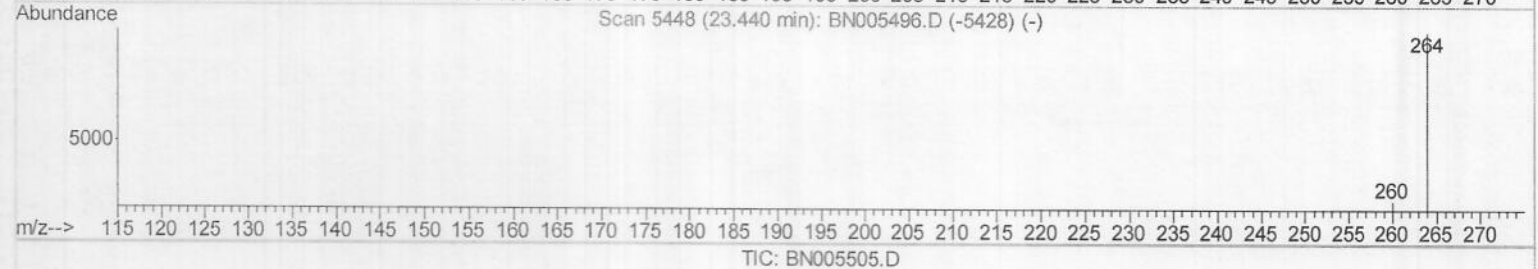
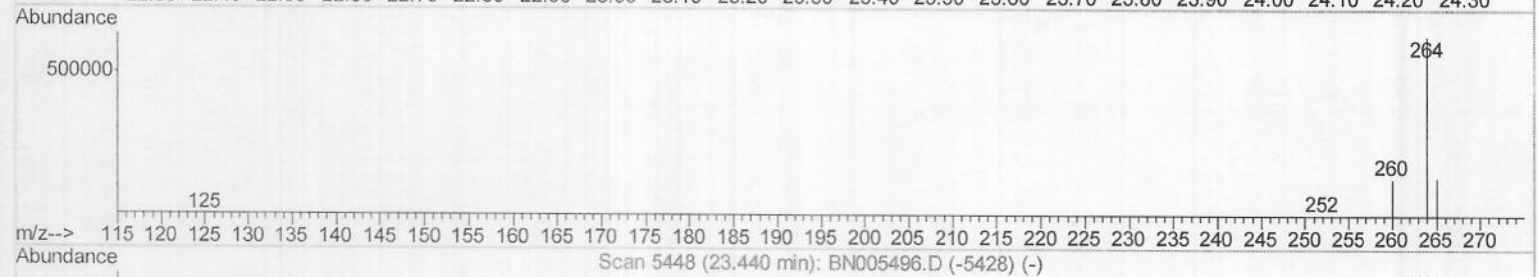
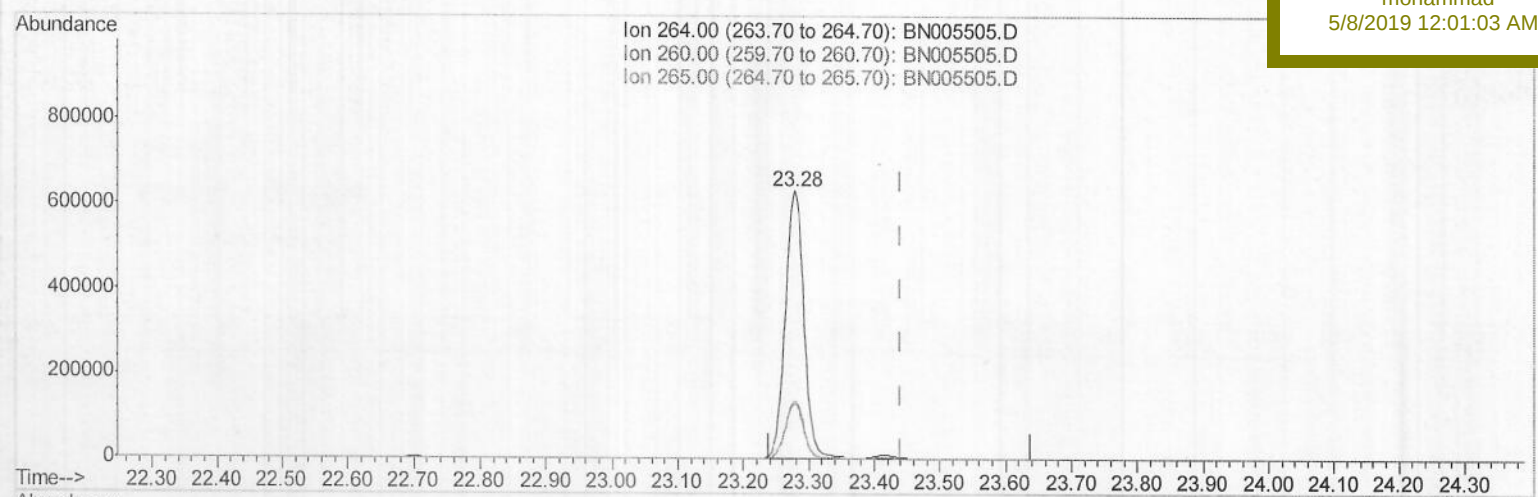
Data File : BN005505.D
Acq On : 07 May 2019 02:48
Operator : JU/SJ
Sample : K2403-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 07 07:50:47 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 : Tue May 07 07:04:57 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A5103

Manual Integrations
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(20) Perylene-d12 (I)

23.279min (-0.161) 0.40ng/ul

response 1235383

Ion	Exp%	Act%
264.00	100	100
260.00	25.30	20.65
265.00	31.70	21.40#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050719\
Quantitation Report (Qedit)

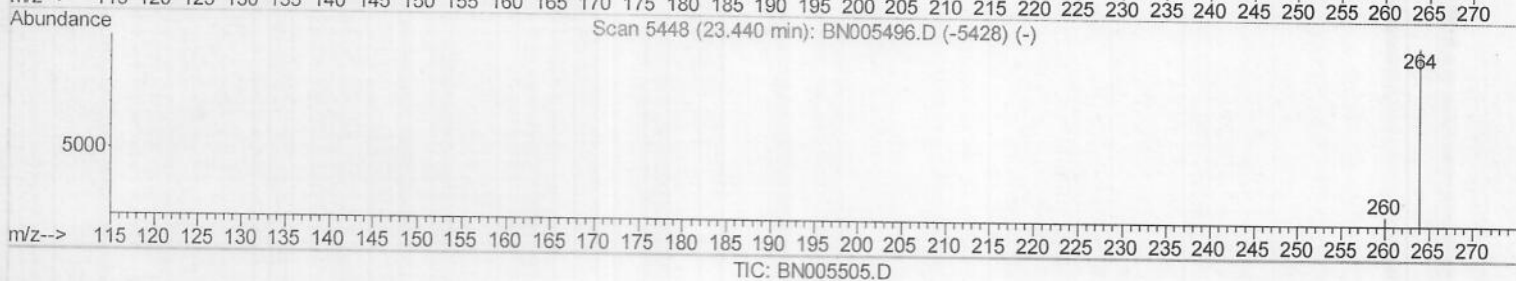
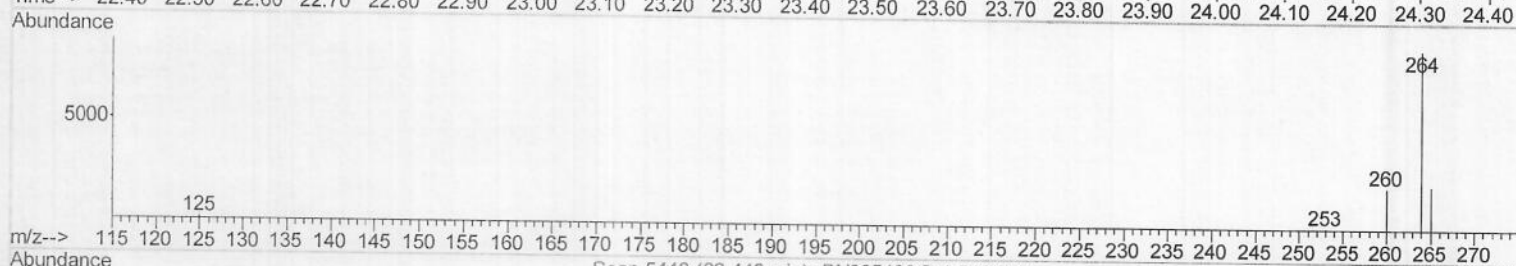
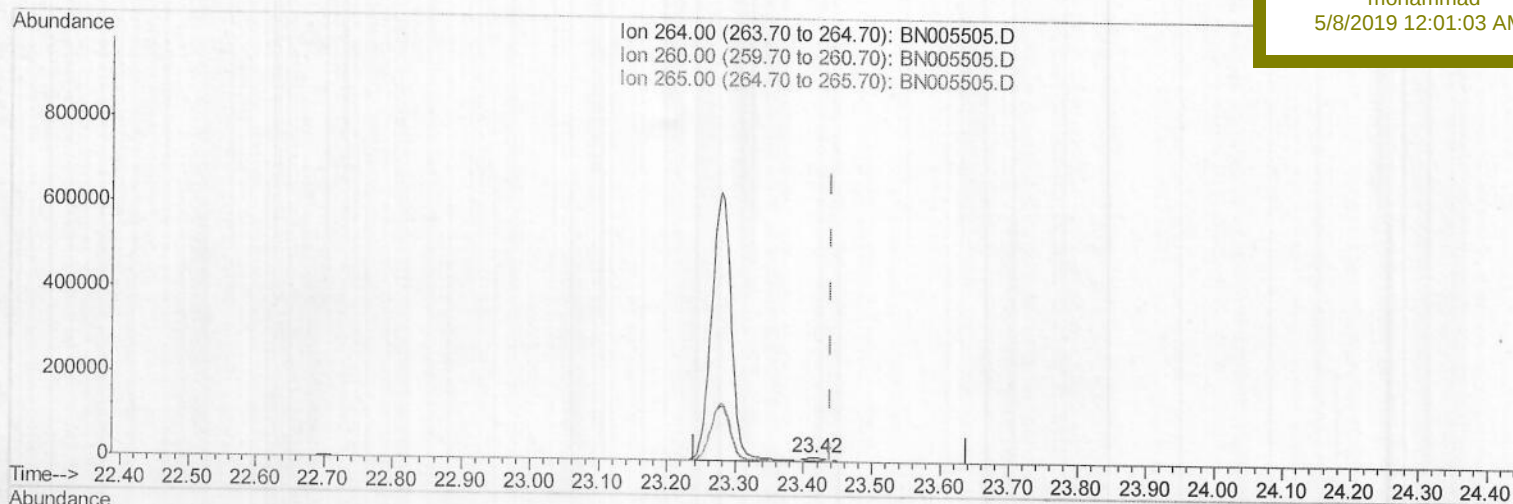
Data File : BN005505.D
Acq On : 07 May 2019 02:48
Operator : JU/SJ
Sample : K2403-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 07 07:50:47 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 : Tue May 07 07:04:57 2019
Response via : Initial Calibration

Instrument :
BNA_N
Client Sampled :
A5103

Manual Integrations
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TIC: BN005505.D

(20) Perylene-d12 (I)

23.416min (-0.023) 0.40ng/ul m

5 JU05/08/19

response 11059

Ion	Exp%	Act%
264.00	100	100
260.00	25.30	24.30
265.00	31.70	26.09
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050719\
Quantitation Report (QT Reviewed)

Data File : BN005505.D
Acq On : 07 May 2019 02:48
Operator : JU/SJ
Sample : K2403-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 07 07:51:24 2019
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BNA_N
ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	2306	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	9192	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.22	164	6041	0.40	ng/ul	-0.02
10) Phenanthrene-d10	16.98	188	14380m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	14025m	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	11059m	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.97	152	5224	0.36	ng/ul	-0.02
14) Fluoranthene-d10	19.03	212	15722m	0.35	ng/ul	-0.01

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

J005108119