

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\

Data File : BN007452.D

Acq On : 28 Aug 2019 03:18

Operator : HP/JU

Sample : PB122307BL

Misc :

ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 28 04:00:10 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 28 02:09:57 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

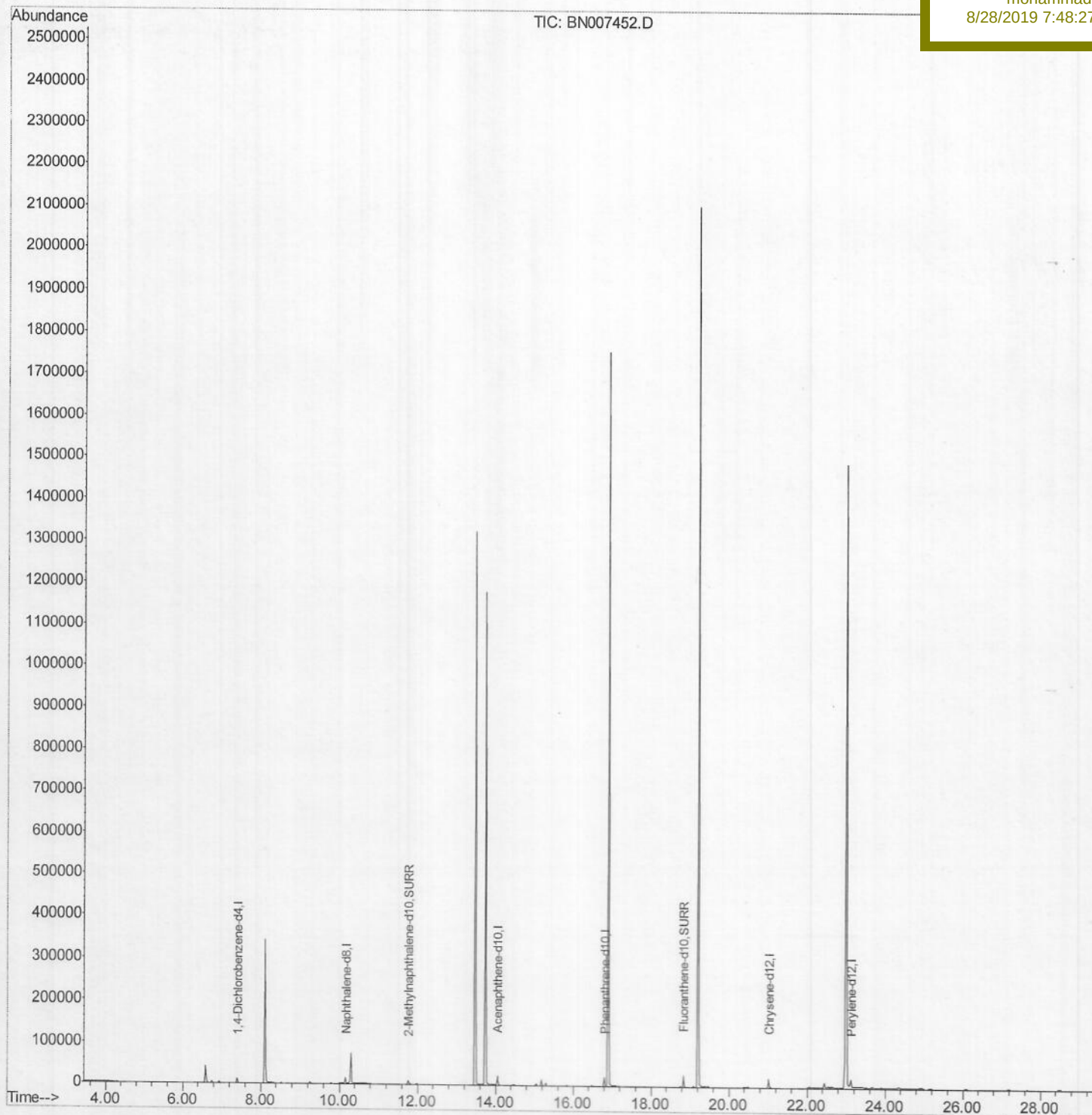
SBLK07

Manual Integrations

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Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\

Data File : BN007452.D

Acq On : 28 Aug 2019 03:18

Operator : HP/JU

Sample : PB122307BL

Misc :

ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 28 03:57:03 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

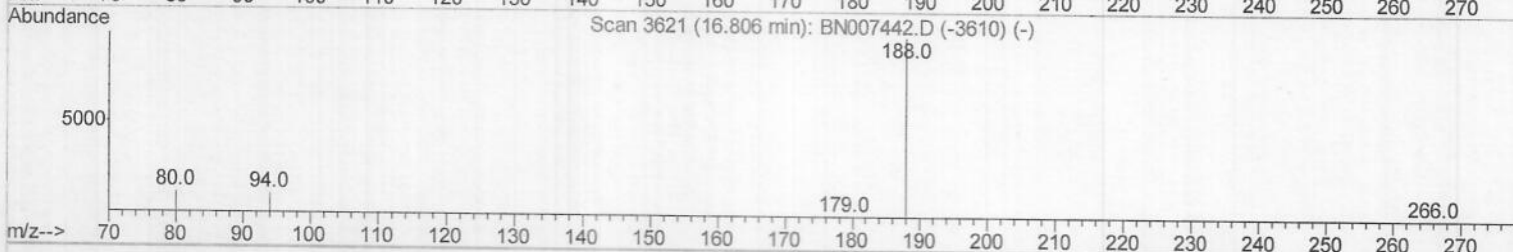
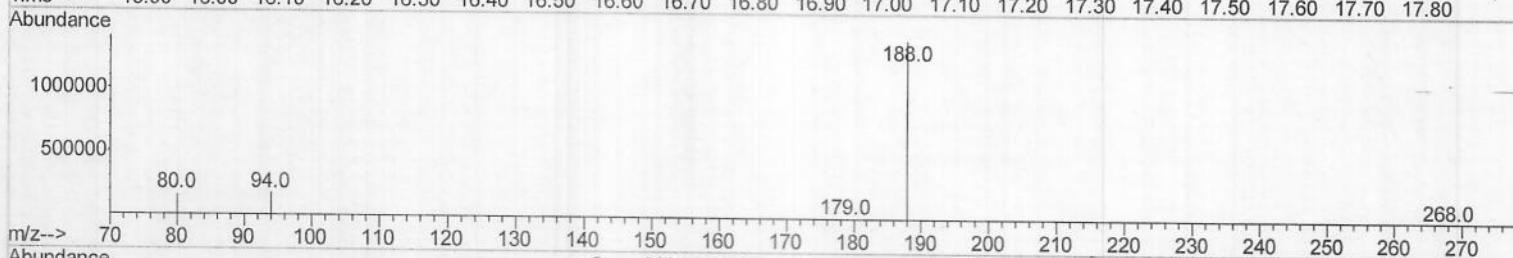
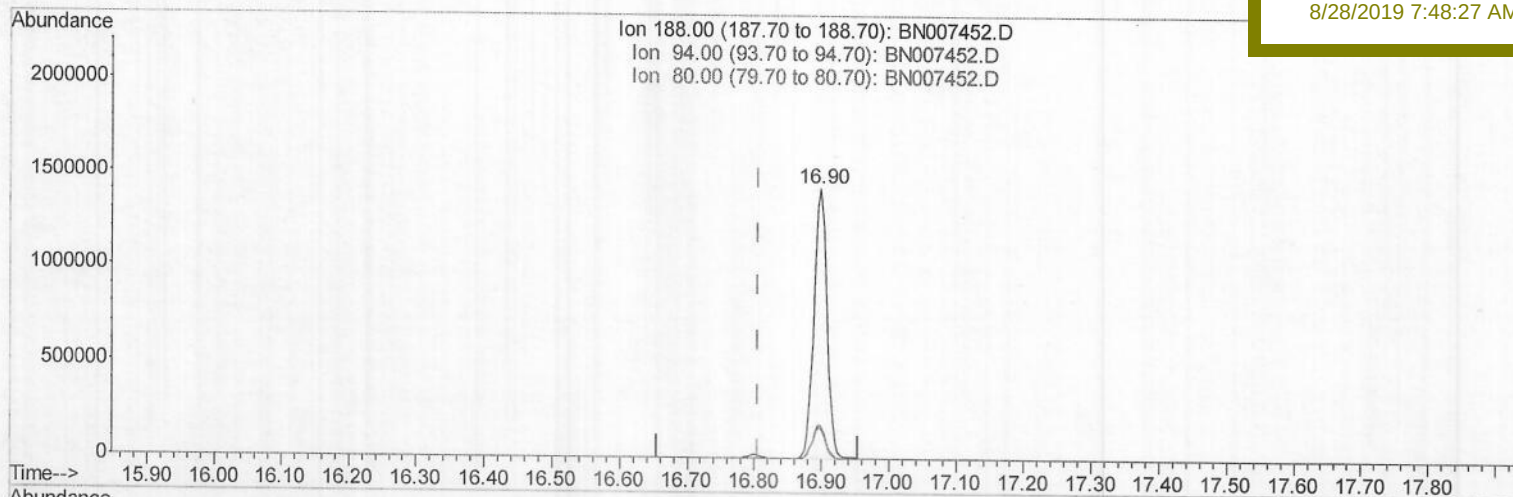
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TIC: BN007452.D

(10) Phenanthrene-d10 (I)

16.899min (+0.093) 0.40ng/ul

response 1943238

Ion	Exp%	Act%
188.00	100	100
94.00	11.30	12.18
80.00	12.40	11.21
0.00	0.00	0.00

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ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 28 03:57:03 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 28 02:09:57 2019

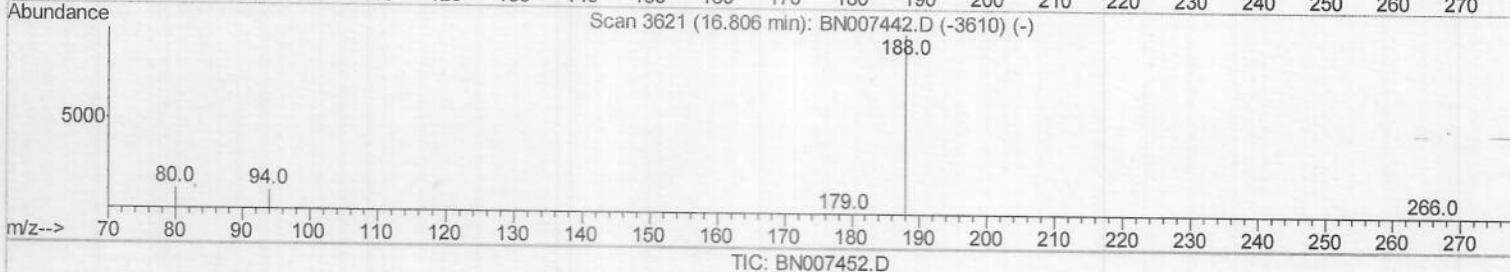
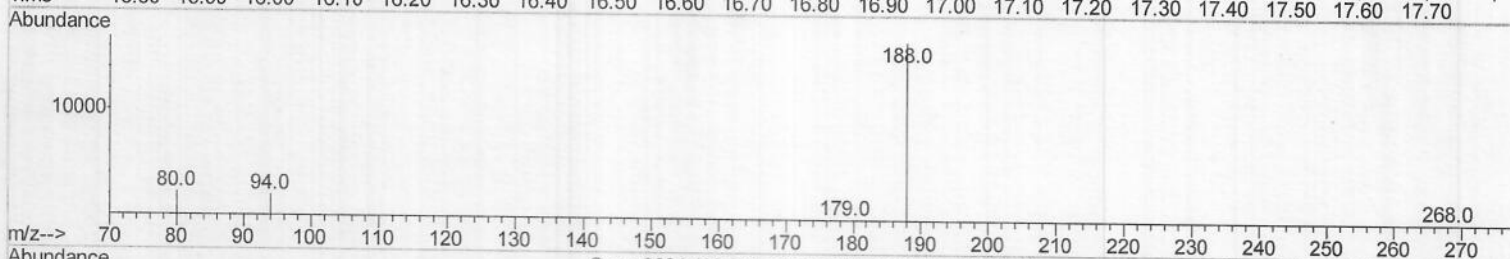
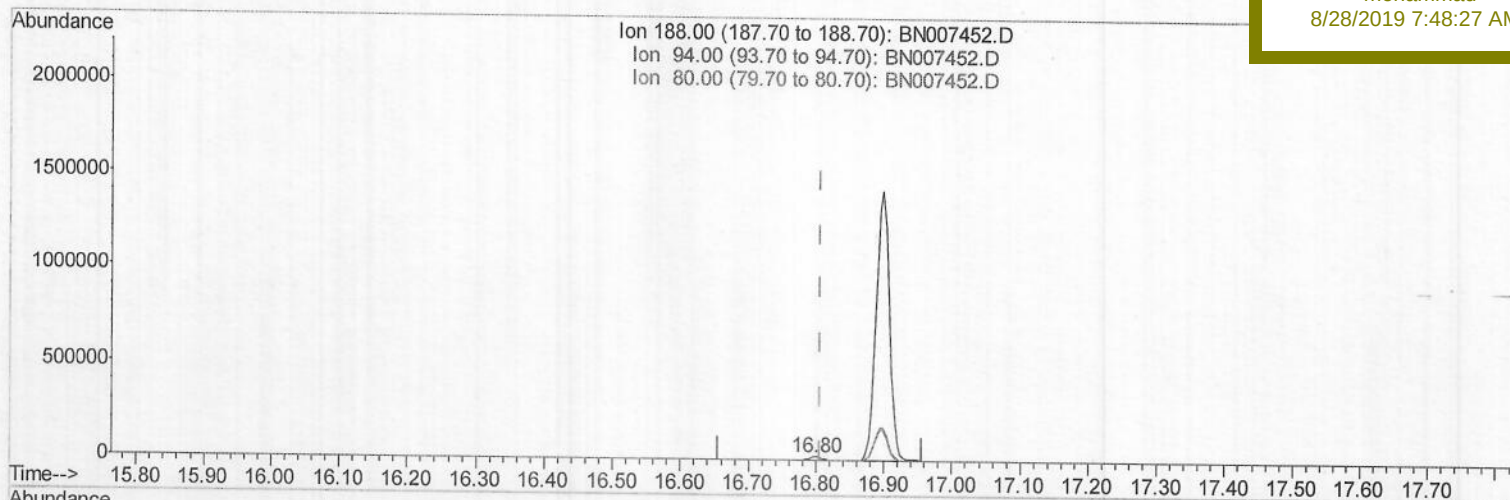
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

SBLK07

Manual Integrations
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(10) Phenanthrene-d10 (I)

16.797min (-0.009) 0.40ng/ul m JU
08/28/19

response 24142

Ion	Exp%	Act%
188.00	100	100
94.00	11.30	11.69
80.00	12.40	12.97
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\

Data File : BN007452.D

Acq On : 28 Aug 2019 03:18

Operator : HP/JU

Sample : PB122307BL

Misc :

ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 28 03:58:03 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 28 02:09:57 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

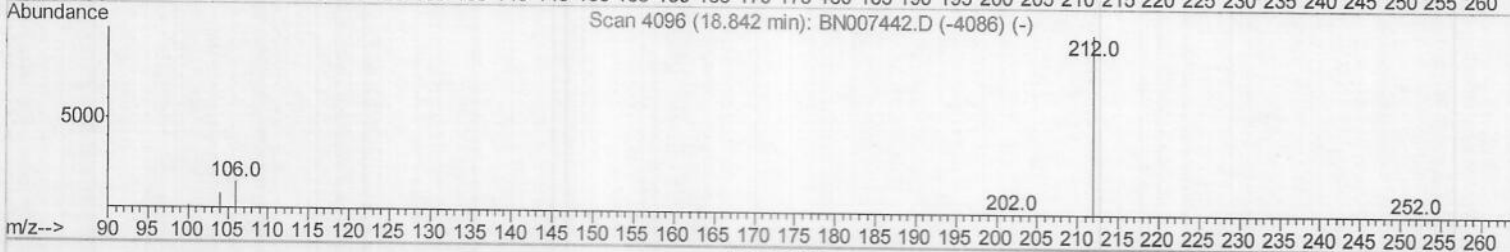
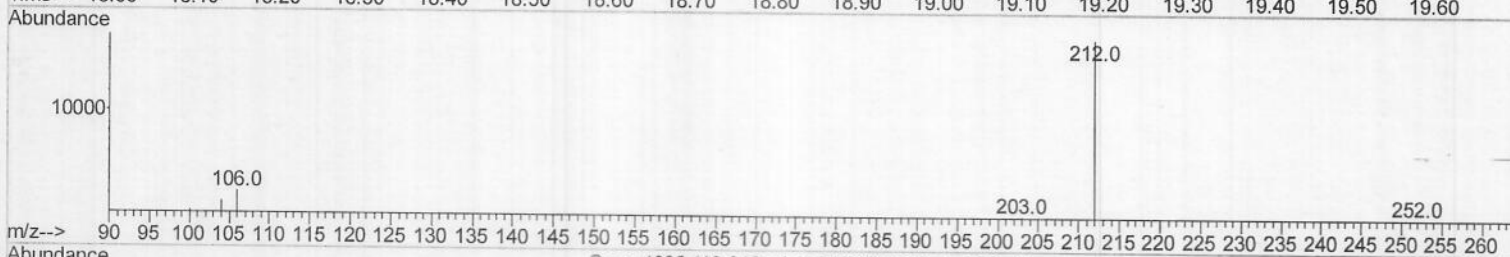
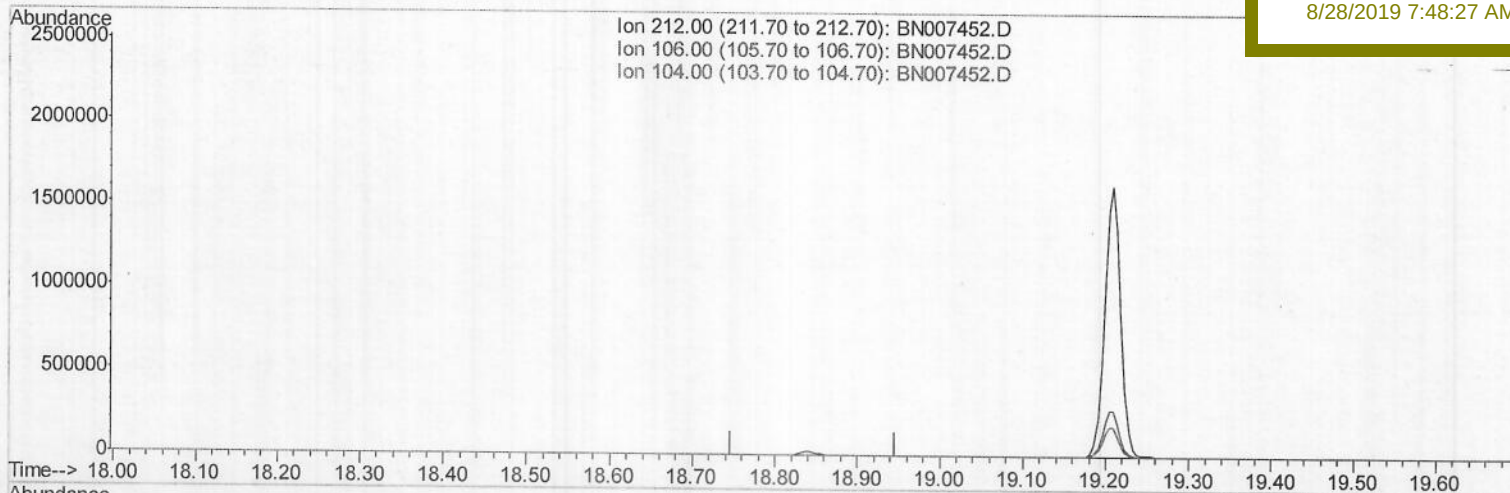
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Manual Integrations

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(14) Fluoranthene-d10 (SURR)

18.847min (-18.847) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	14.30	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\

Data File : BN007452.D

Acq On : 28 Aug 2019 03:18

Operator : HP/JU

Sample : PB122307BL

Misc :

ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 28 03:58:03 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 28 02:09:57 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

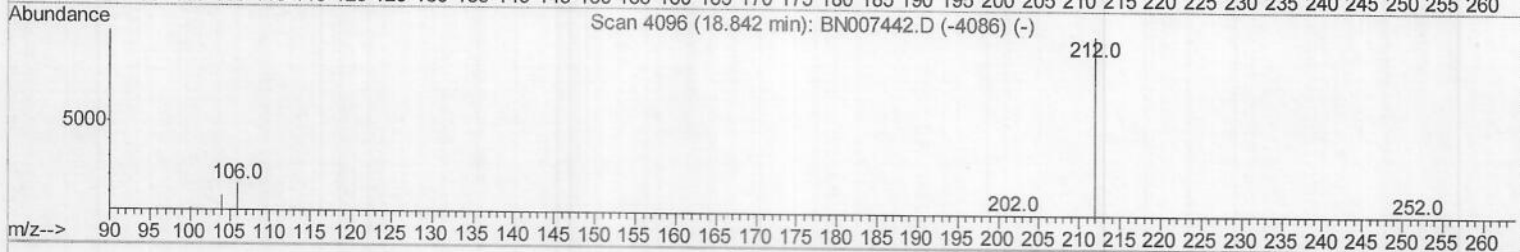
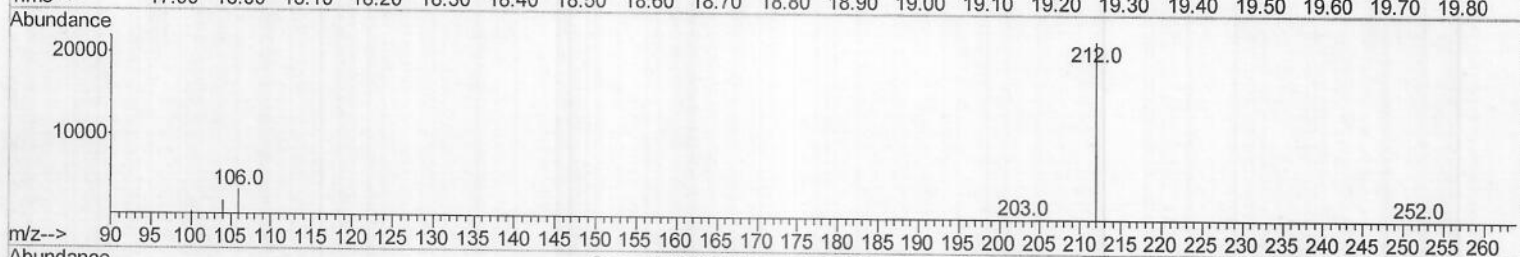
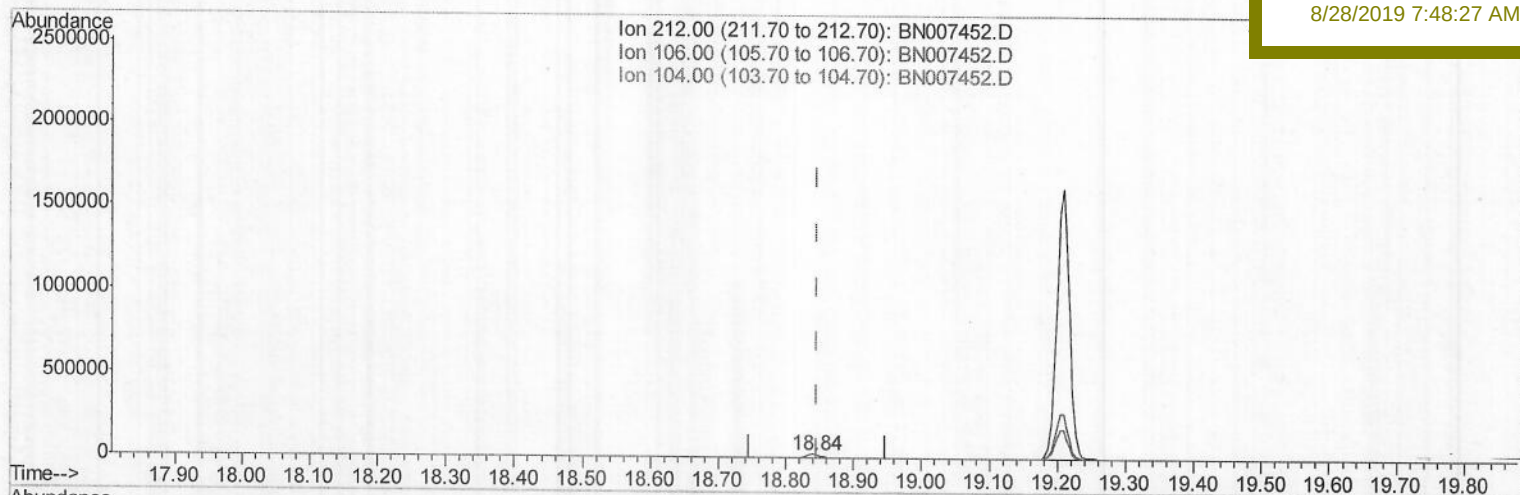
SBLK07

Manual Integrations

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(14) Fluoranthene-d10 (SURR)

18.842min (-0.005) 0.39ng/ul m) JU

response 30351

08/28/19

Ion	Exp%	Act%
212.00	100	100
106.00	14.30	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\

Data File : BN007452.D

Acq On : 28 Aug 2019 03:18

Operator : HP/JU

Sample : PB122307BL

Misc :

ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 28 03:58:03 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 28 02:09:57 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

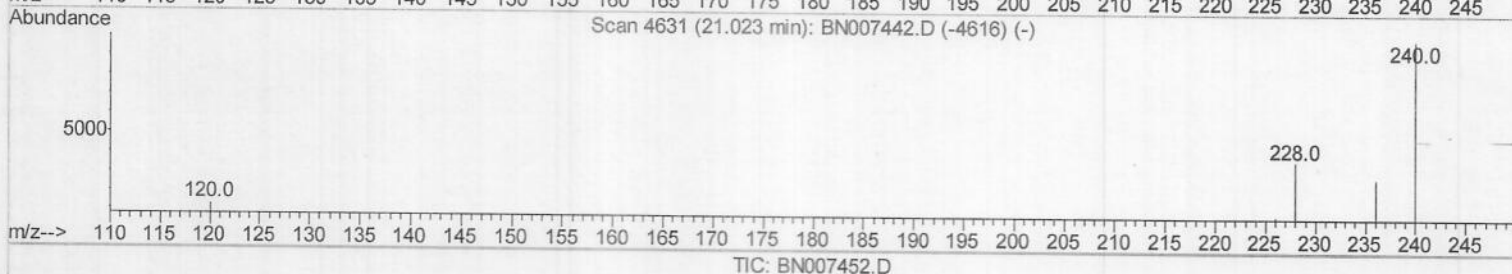
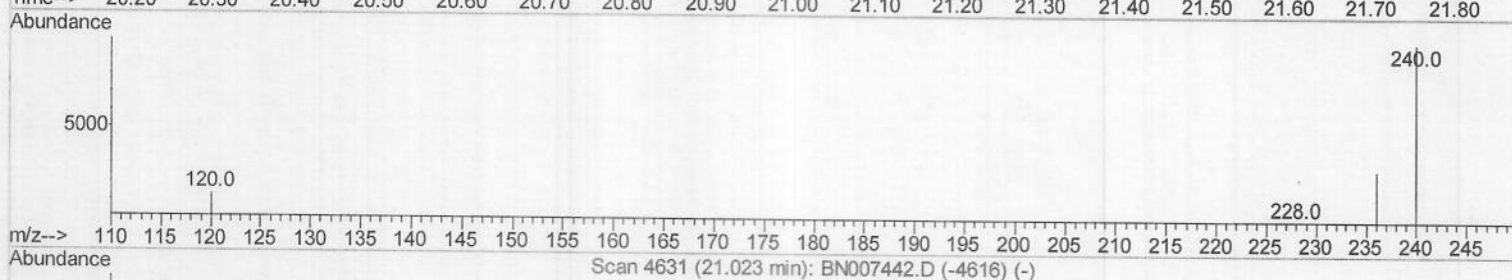
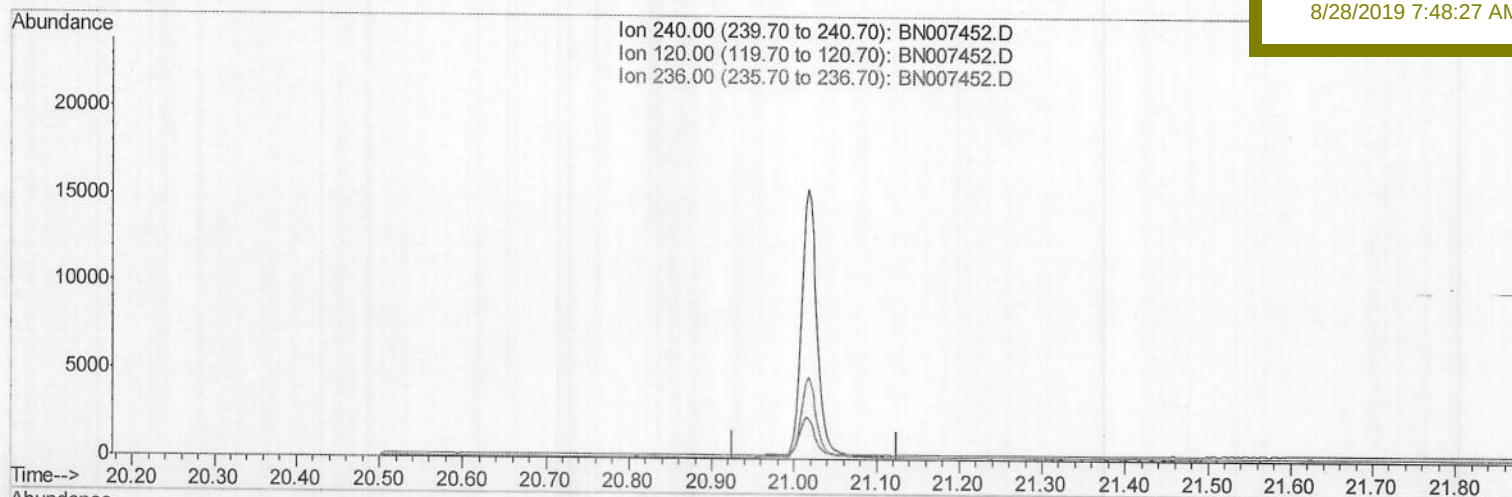
SBLK07

Manual Integrations

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(16) Chrysene-d12 (I)

21.026min (-21.026) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	15.00	0.00#
236.00	28.60	0.00#
0.00	0.00	0.00

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Data File : BN007452.D

Acq On : 28 Aug 2019 03:18

Operator : HP/JU

Sample : PB122307BL

Misc :

ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 28 03:58:03 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 28 02:09:57 2019

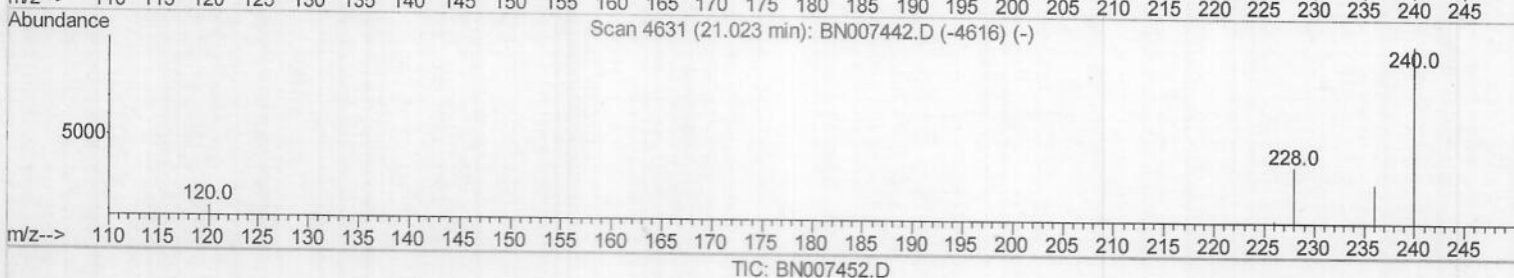
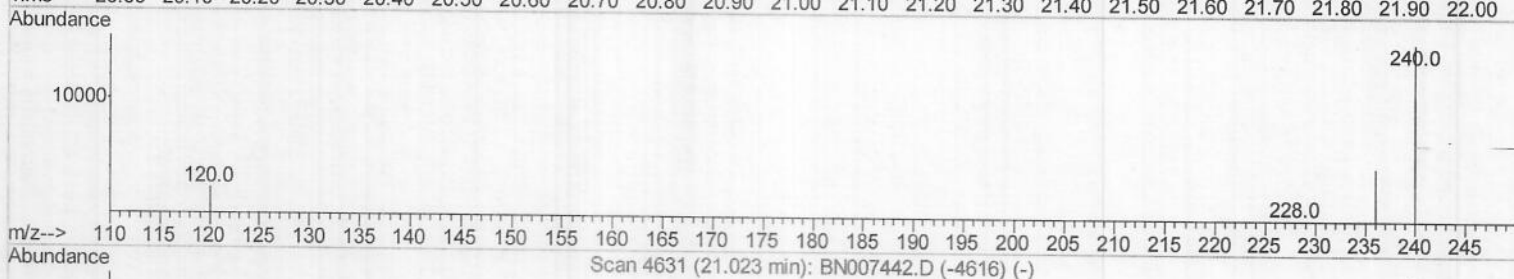
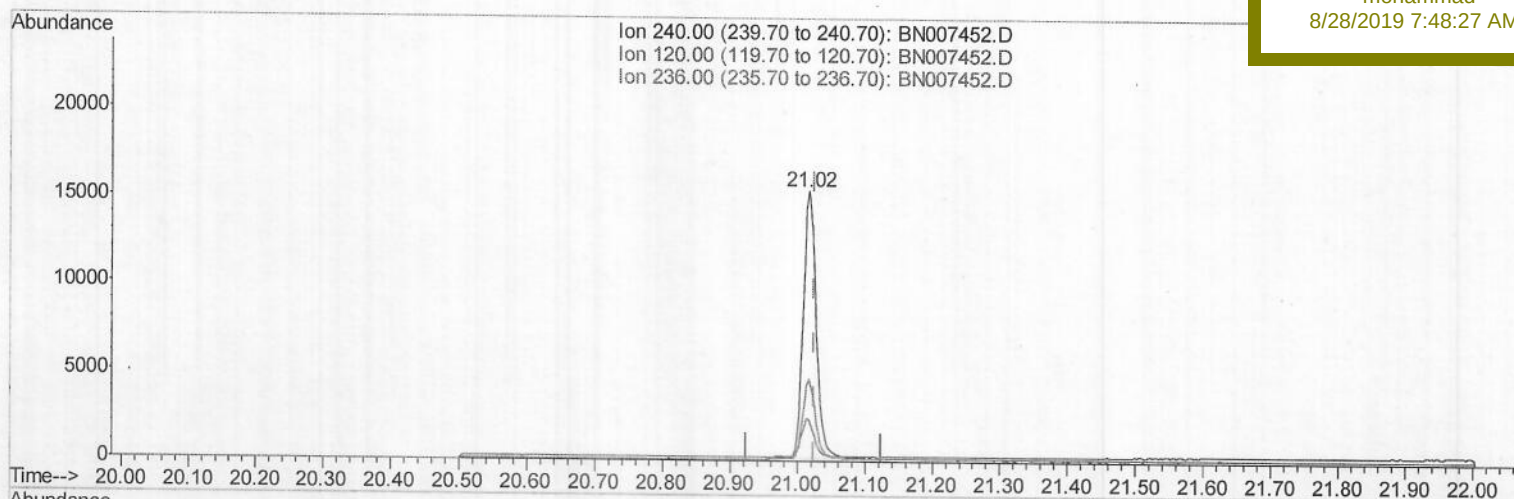
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

SBLK07

Manual Integrations
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(16) Chrysene-d12 (I)

21.017min (-0.009) 0.40ng/ul m) JU
08/28/19

response 20270

Ion	Exp%	Act%
240.00	100	100
120.00	15.00	15.16
236.00	28.60	30.01
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\

Data File : BN007452.D

Acq On : 28 Aug 2019 03:18

Operator : HP/JU

Sample : PB122307BL

Misc :

ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 28 03:59:08 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 28 02:09:57 2019

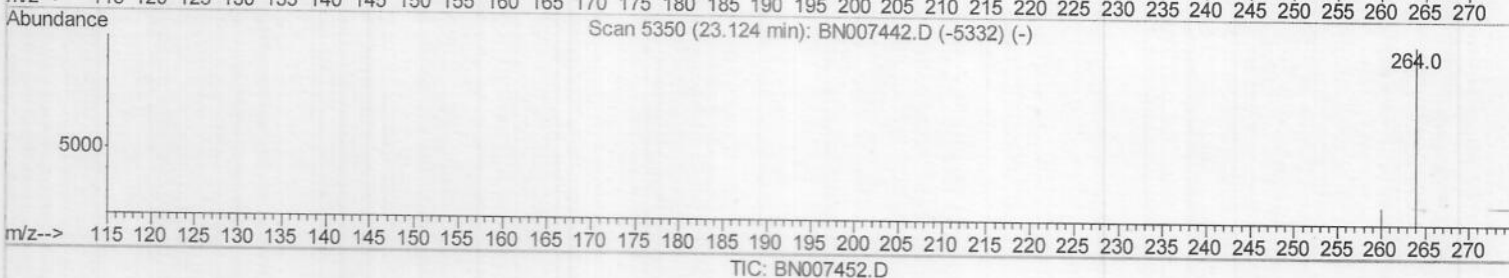
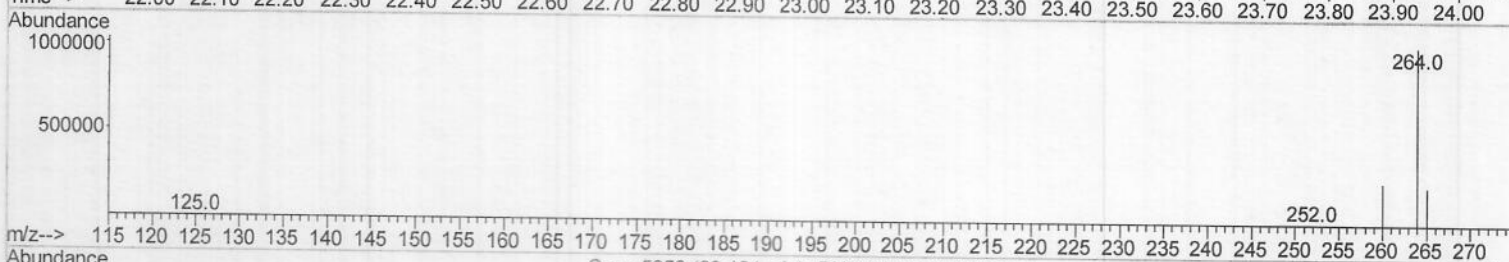
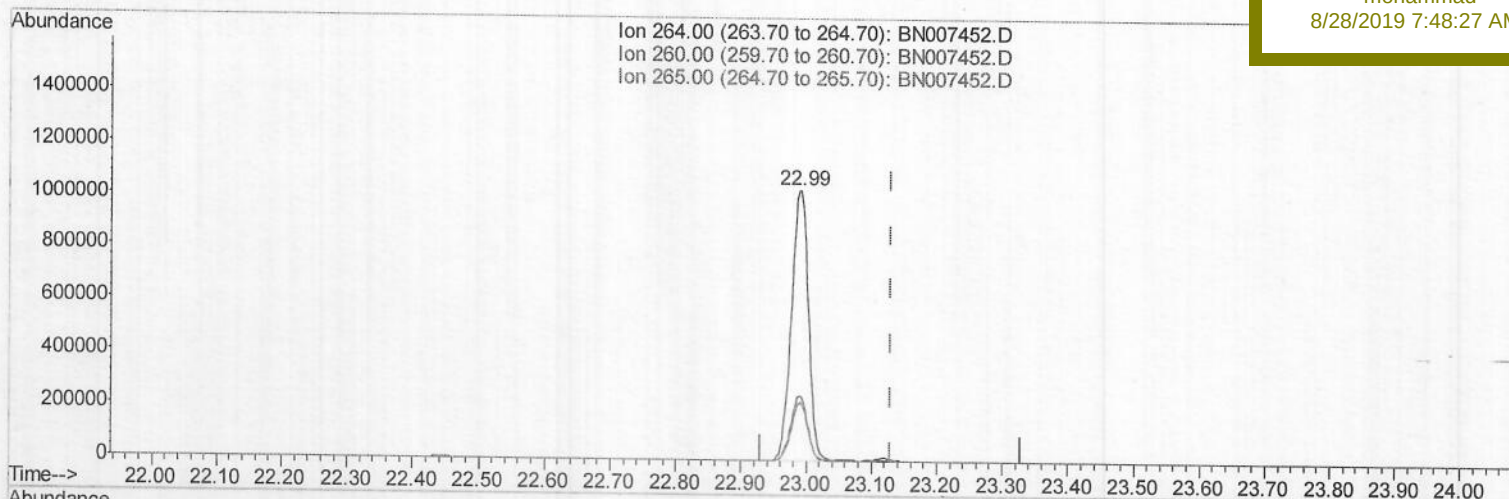
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

SBLK07

Manual Integrations
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8/28/2019 7:48:27 AM

(20) Perylene-d12 (I)

22.992min (-0.138) 0.40ng/ul

response 1854670

Ion	Exp%	Act%
264.00	100	100
260.00	28.70	23.43
265.00	35.80	21.19#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\

Data File : BN007452.D

Acq On : 28 Aug 2019 03:18

Operator : HP/JU

Sample : PB122307BL

Misc :

ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 28 03:59:08 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 28 02:09:57 2019

Response via : Initial Calibration

Instrument :

BNA_N

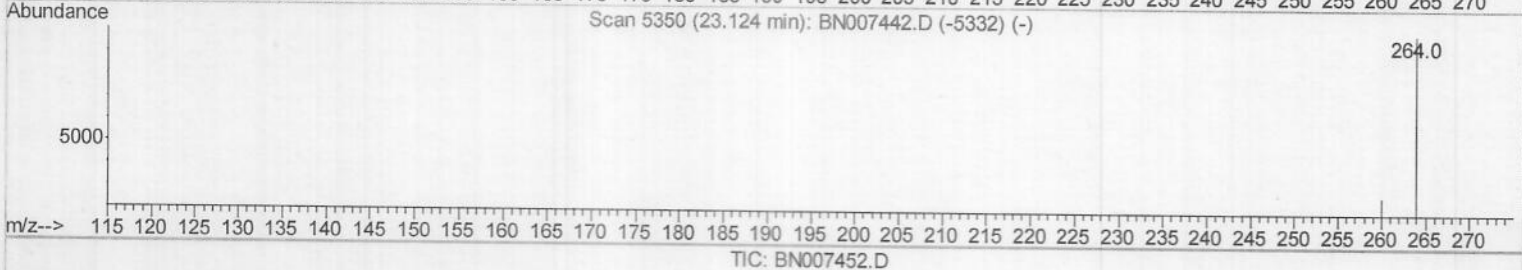
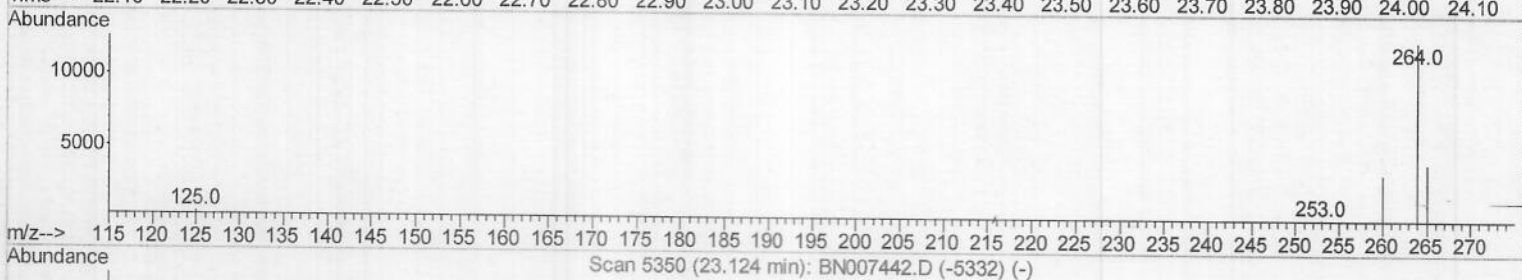
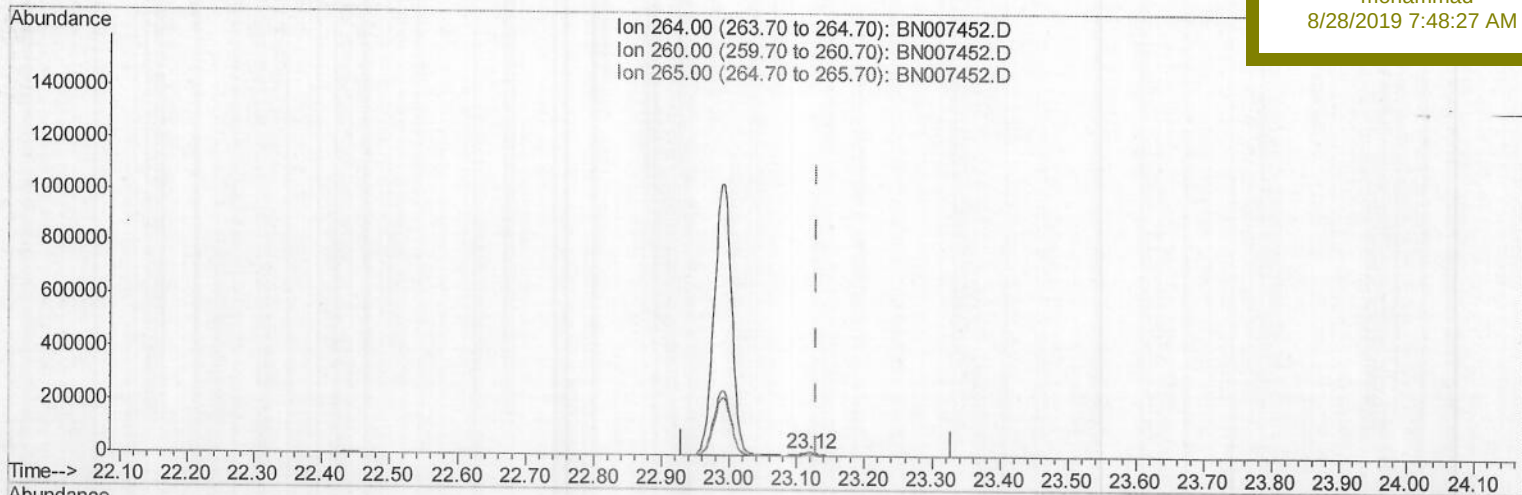
ClientSampled :

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Manual Integrations
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(20) Perylene-d12 (I)

23.118min (-0.012) 0.40ng/ul m)JU
08/28/19

response 18990

Ion	Exp%	Act%
264.00	100	100
260.00	28.70	27.47
265.00	35.80	33.20
0.00	0.00	0.00

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 BNA_N
 ClientSampleId :
 SBLK07

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	4632	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	19894	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	11263	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	24142m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.02	240	20270m)	0.40	ng/ul	0.00
20) Perylene-d12	23.12	264	18990m)	0.40	ng/ul	-0.01

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.76	152	12507	0.40	ng/ul	0.00
14) Fluoranthene-d10	18.84	212	30351m)	0.39	ng/ul	0.00

Target Compounds

Ovalue

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