

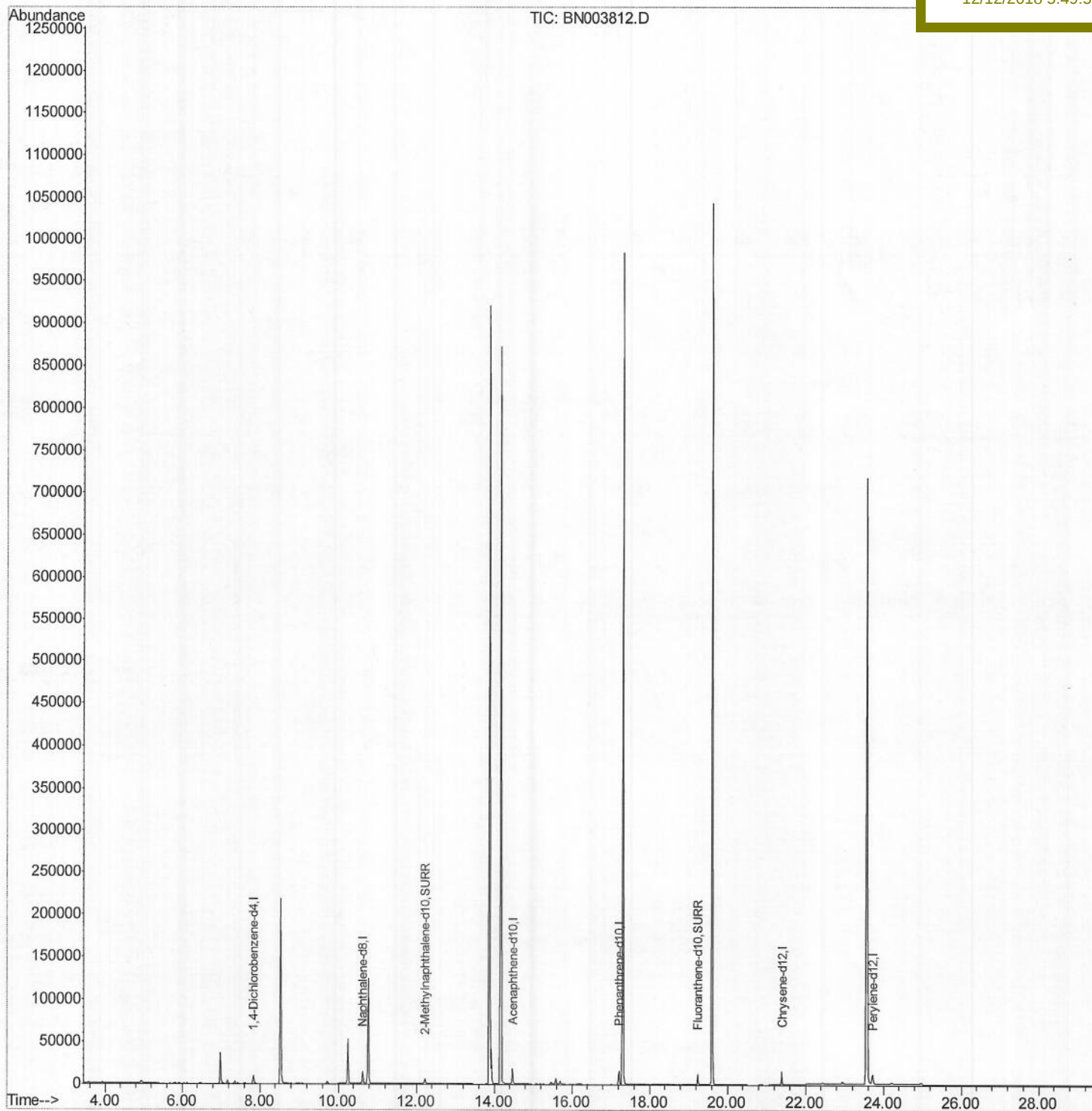
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\
Data File : BN003812.D
Acq On : 11 Dec 2018 13:39
Operator : JU/SJ
Sample : J6137-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9J13

Quant Time: Dec 11 15:22:39 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 11 04:22:54 2018
Response via : Initial Calibration

Manual Integrations
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Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\

Data File : BN003812.D

Acq On : 11 Dec 2018 13:39

Operator : JU/SJ

Sample : J6137-12

Misc :

ALS Vial : 9 Sample Multiplier: 1

Quant Time: Dec 11 14:56:29 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Dec 11 04:22:54 2018

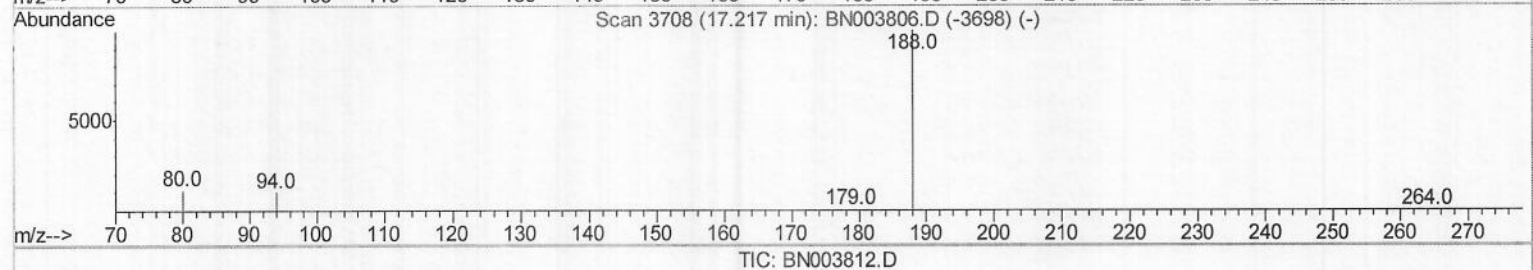
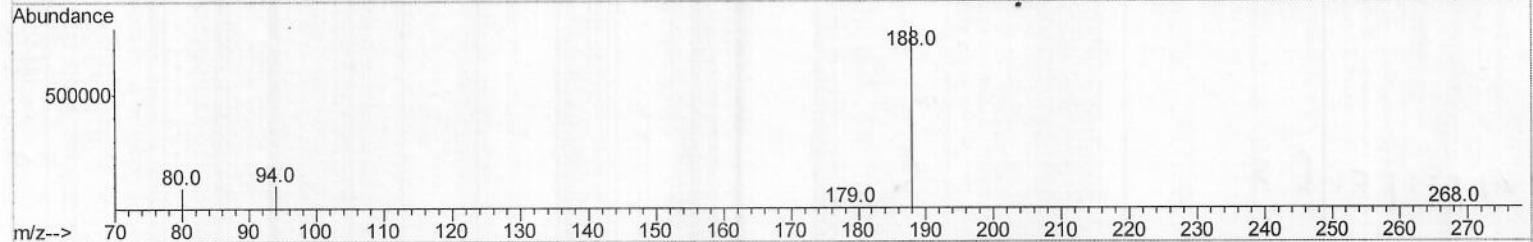
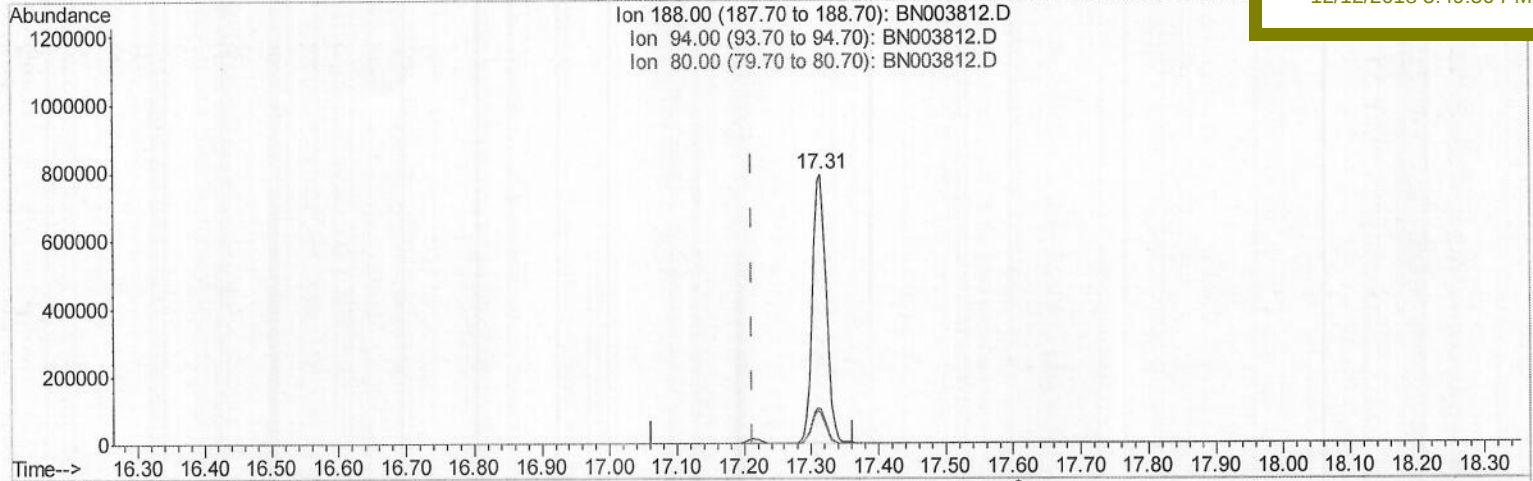
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

F9J13

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(10) Phenanthrene-d10 (I)

17.314min (+0.101) 0.40ng/ul

response 1114224

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.83#
80.00	11.60	11.36
0.00	0.00	0.00

Quantitation Report (Qedit)

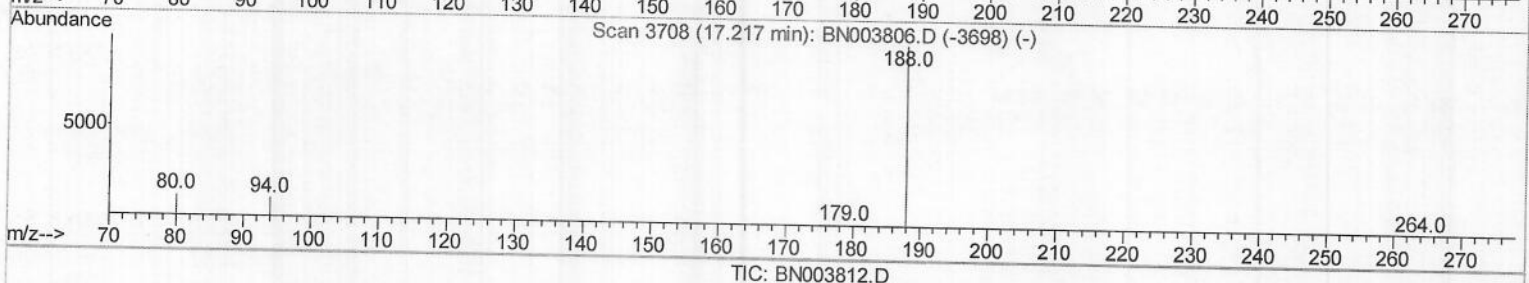
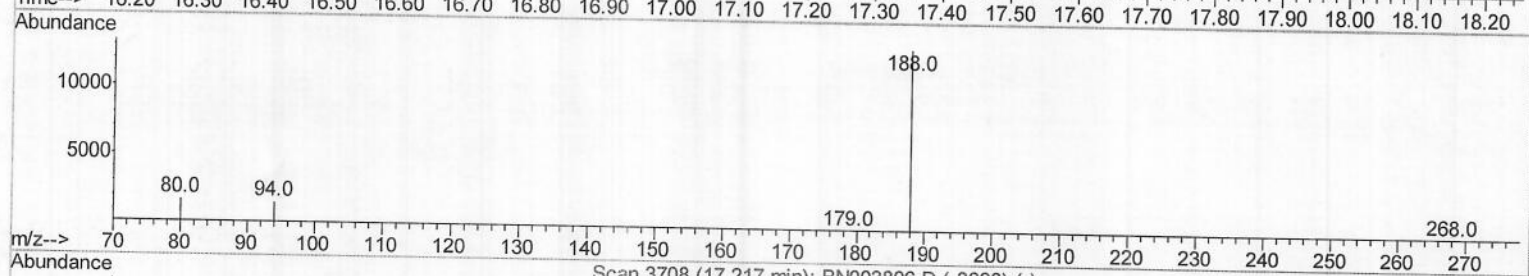
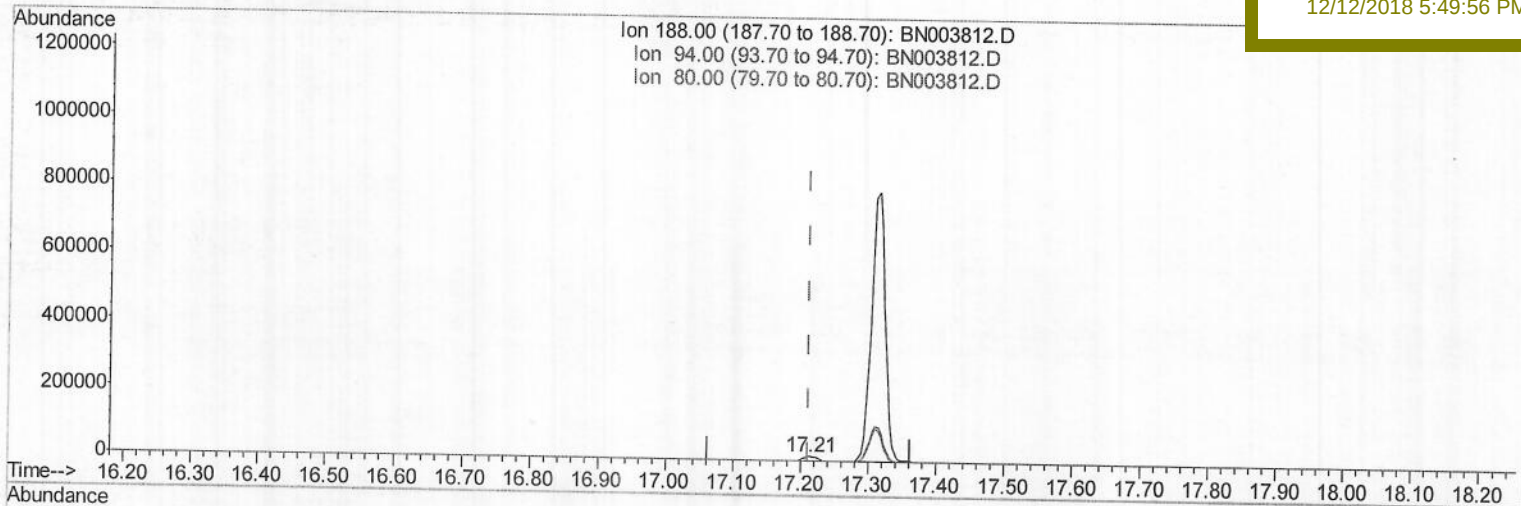
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\
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Manual Integrations
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(10) Phenanthrene-d10 (I)

17.213min (-0.000) 0.40ng/ul m

SJ 12/12/18

response 18645

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.46
80.00	11.60	12.78
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\

Data File : BN003812.D

Acq On : 11 Dec 2018 13:39

Operator : JU/SJ

Sample : J6137-12

Misc :

ALS Vial : 9 Sample Multiplier: 1

Quant Time: Dec 11 15:21:26 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Dec 11 04:22:54 2018

Response via : Initial Calibration

Instrument :

BNA_N

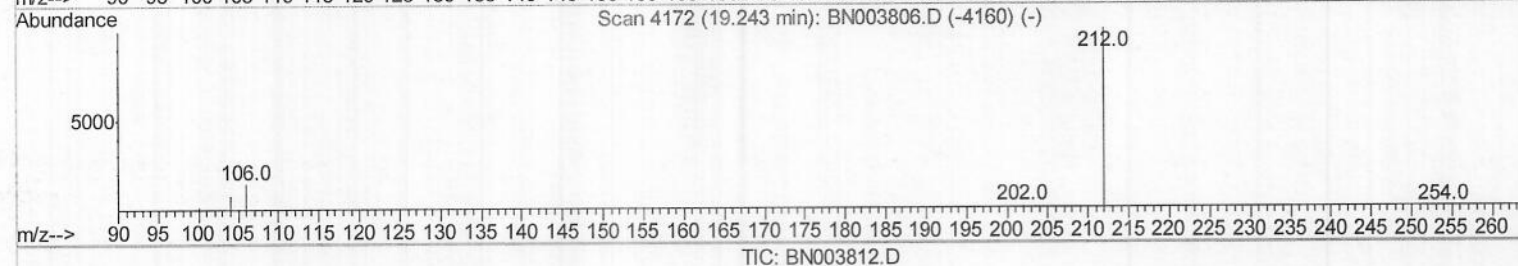
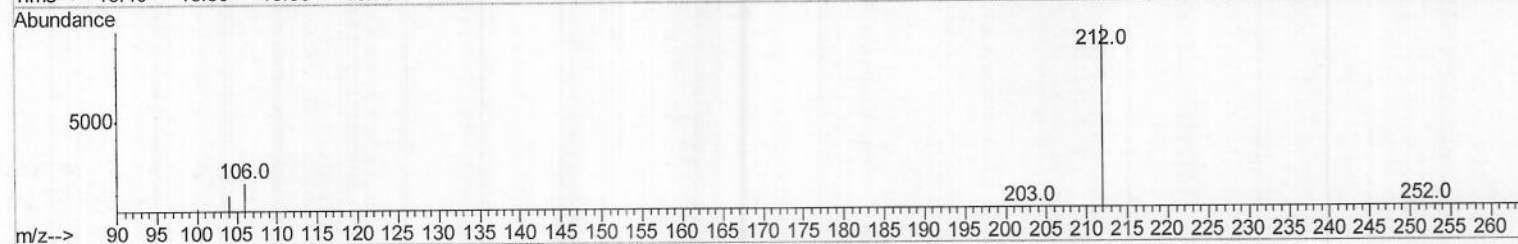
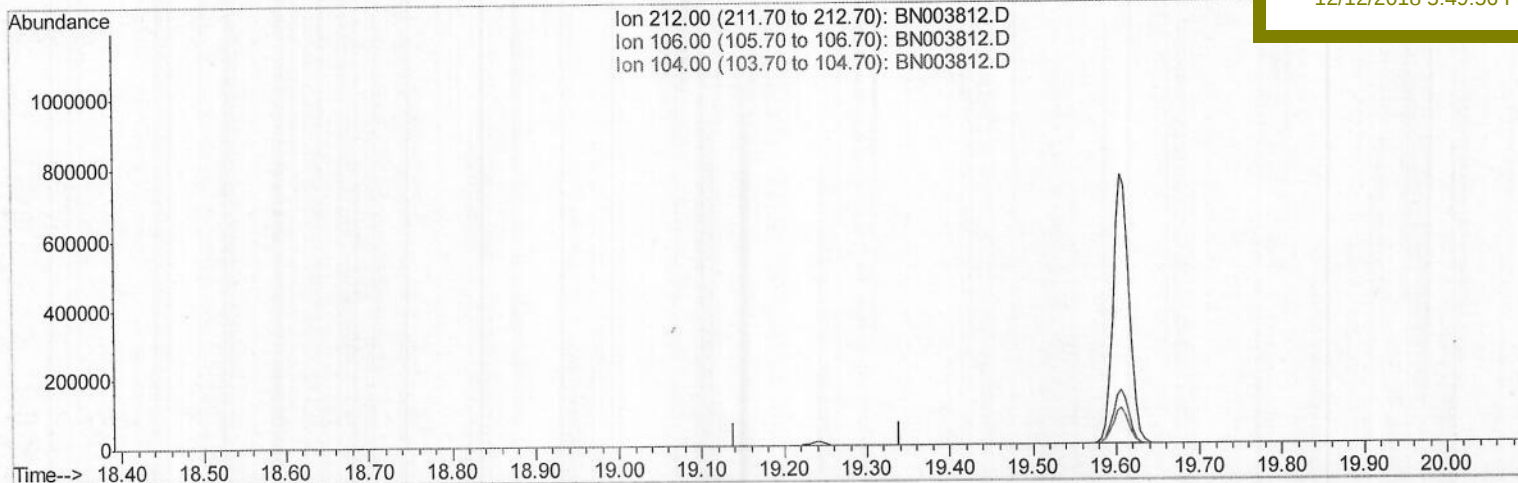
ClientSampleId :

F9J13

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.239min (-19.239) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

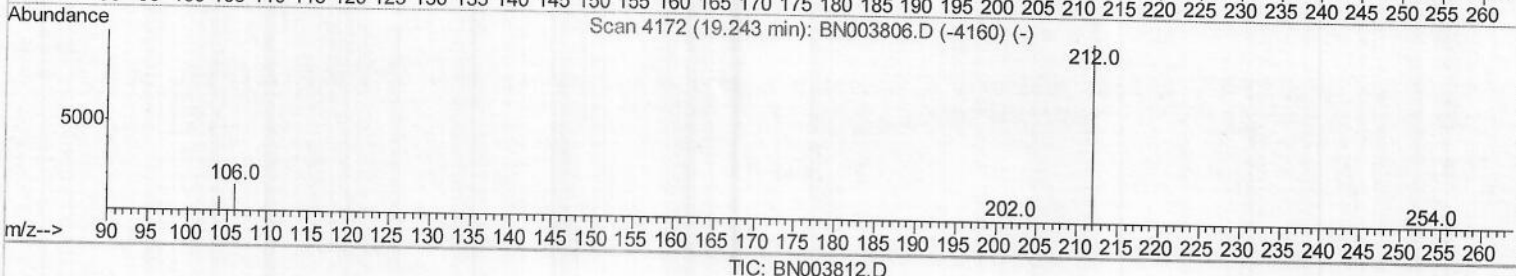
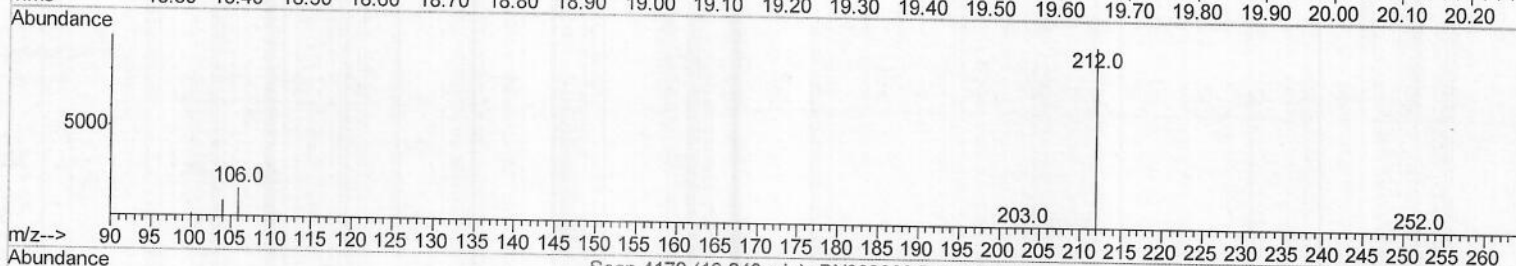
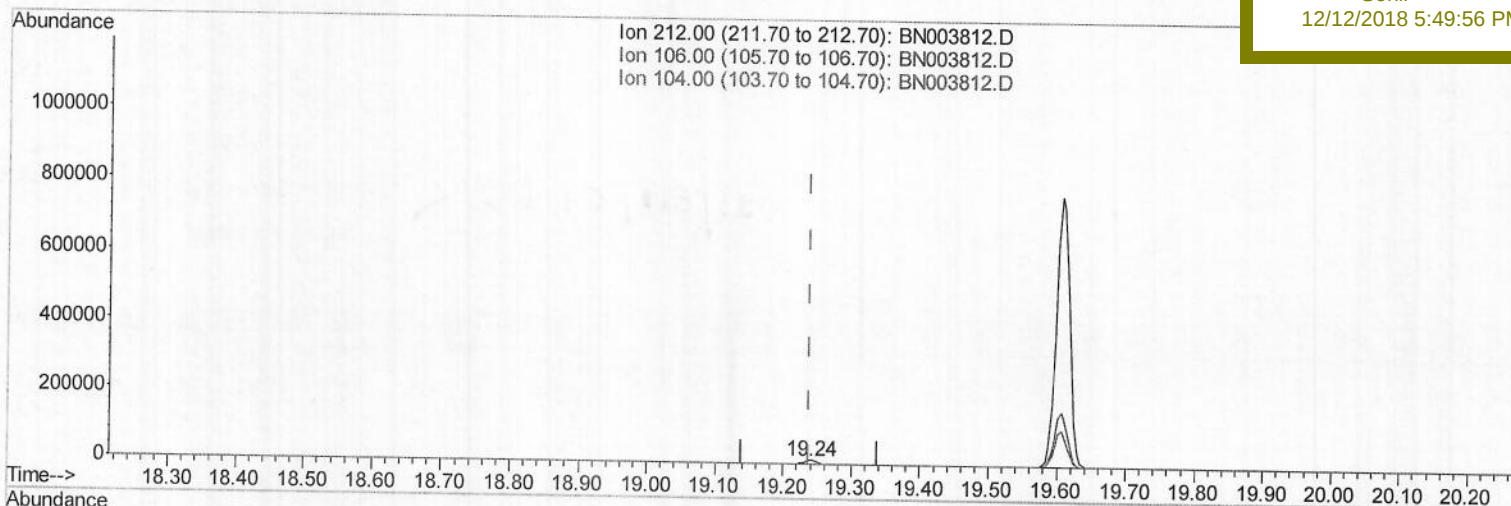
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\
 Data File : BN003812.D
 Acq On : 11 Dec 2018 13:39
 Operator : JU/SJ
 Sample : J6137-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Dec 11 15:21:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 11 04:22:54 2018
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Instrument :
 BNA_N
 ClientSampleId :
 F9J13

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.239min (-0.000) 0.24ng/ul m

response 12851

Ion	Exp%	Act%
212.00	100	100
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

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Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\

Data File : BN003812.D

Acq On : 11 Dec 2018 13:39

Operator : JU/SJ

Sample : J6137-12

Misc :

ALS Vial : 9 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

F9J13

Quant Time: Dec 11 15:21:26 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

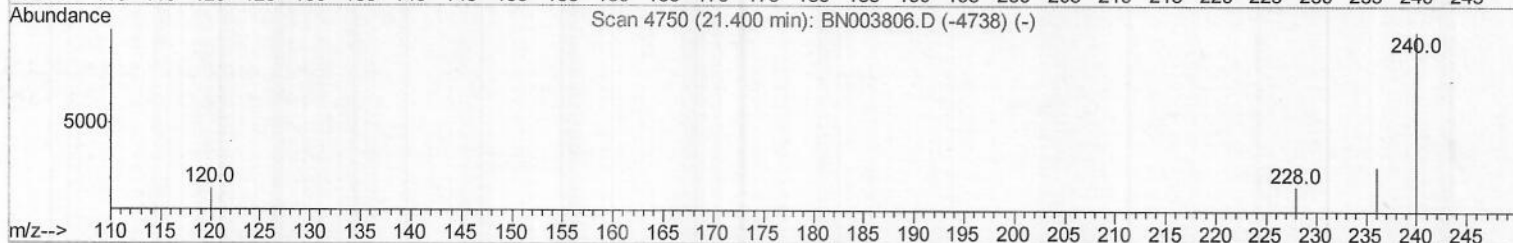
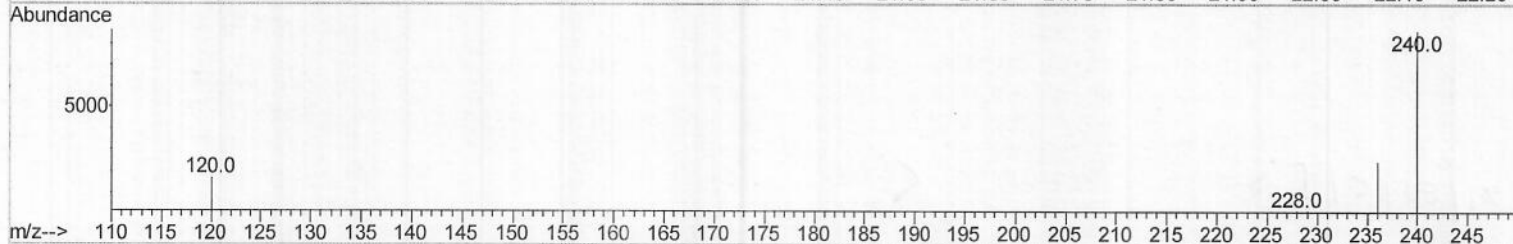
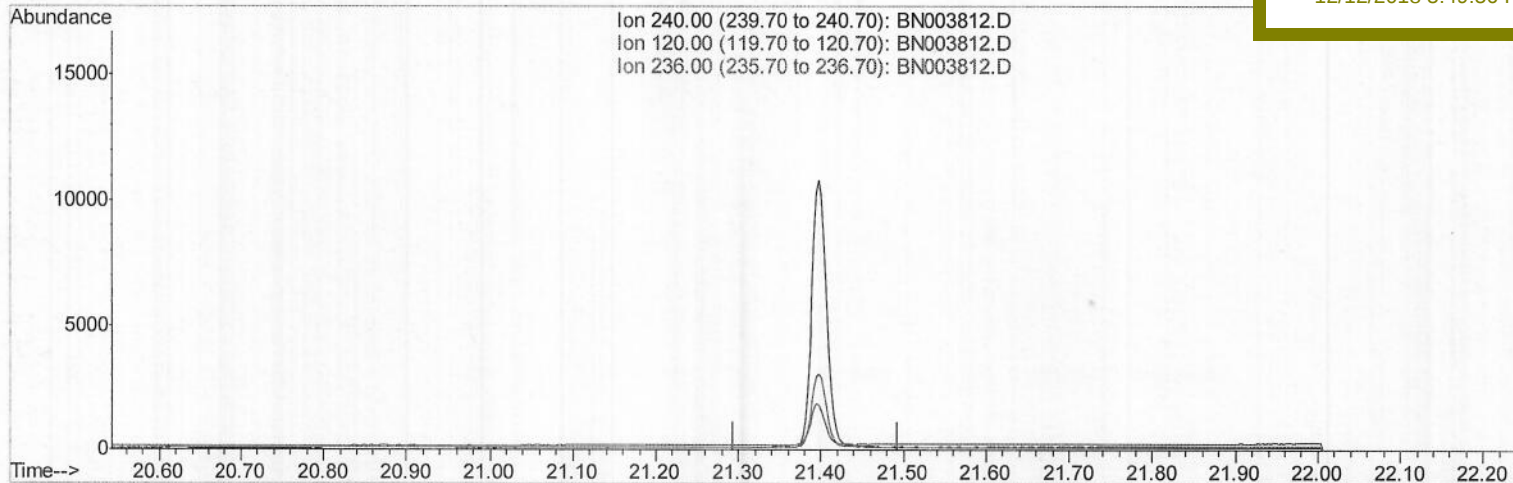
QLast Update : Tue Dec 11 04:22:54 2018

Response via : Initial Calibration

Manual Integrations
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TIC: BN003812.D

(16) Chrysene-d12 (I)

21.394min (-21.394) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	14.00	0.00#
236.00	27.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

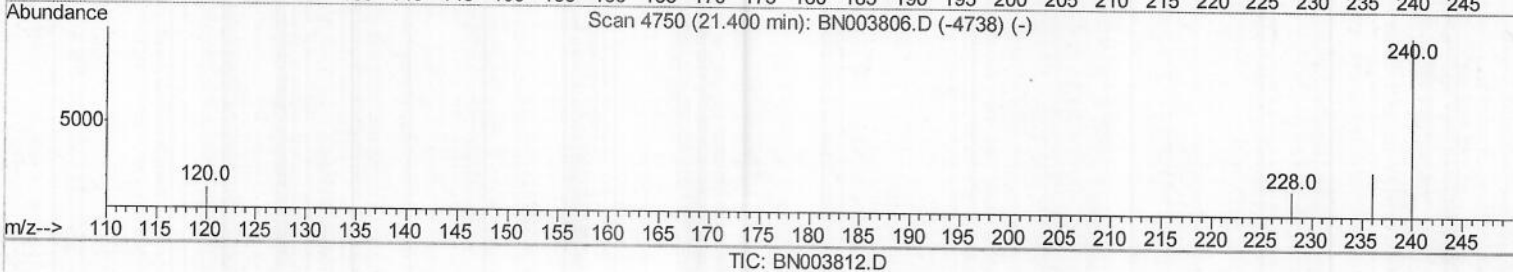
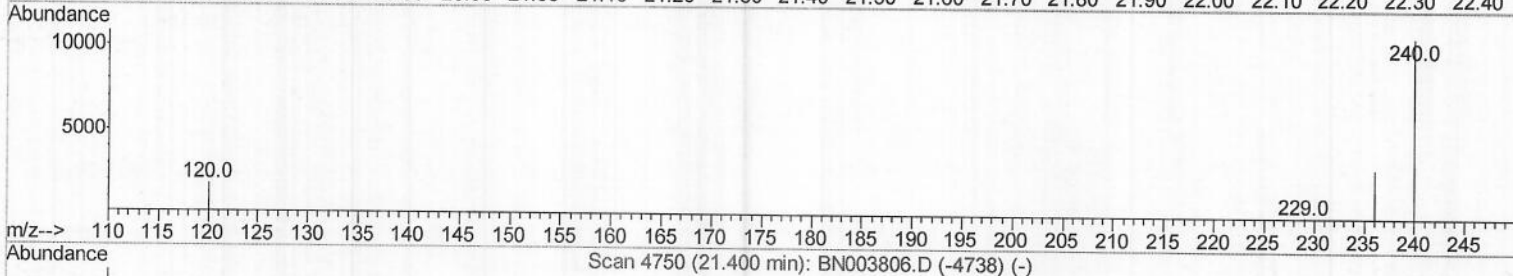
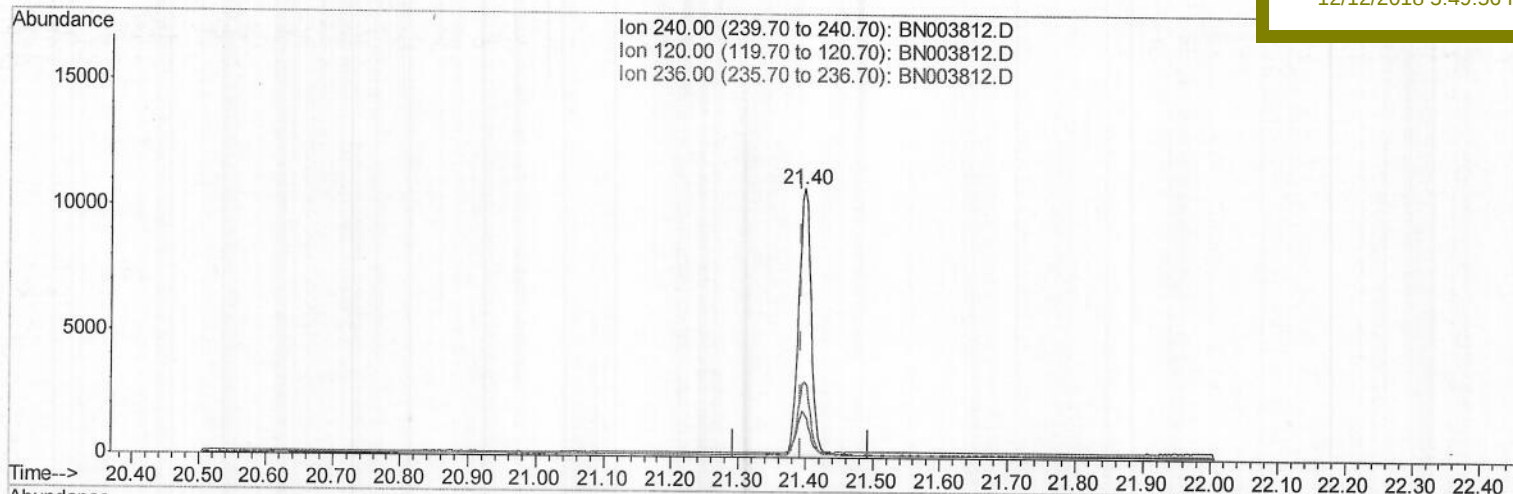
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\
 Data File : BN003812.D
 Acq On : 11 Dec 2018 13:39
 Operator : JU/SJ
 Sample : J6137-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9J13

Quant Time: Dec 11 15:21:26 2018
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Manual Integrations
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(16) Chrysene-d12 (I)

21.398min (+0.004) 0.40ng/ul m

response 13594

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Ion	Exp%	Act%
240.00	100	100
120.00	14.00	16.55
236.00	27.60	28.22
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\
 Data File : BN003812.D
 Acq On : 11 Dec 2018 13:39
 Operator : JU/SJ
 Sample : J6137-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4927	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	19389	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	9856	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	18645m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	13594m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	15594	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	7606	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	12851m	0.24	ng/ul	0.00

Target Compounds Ovalue

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

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