

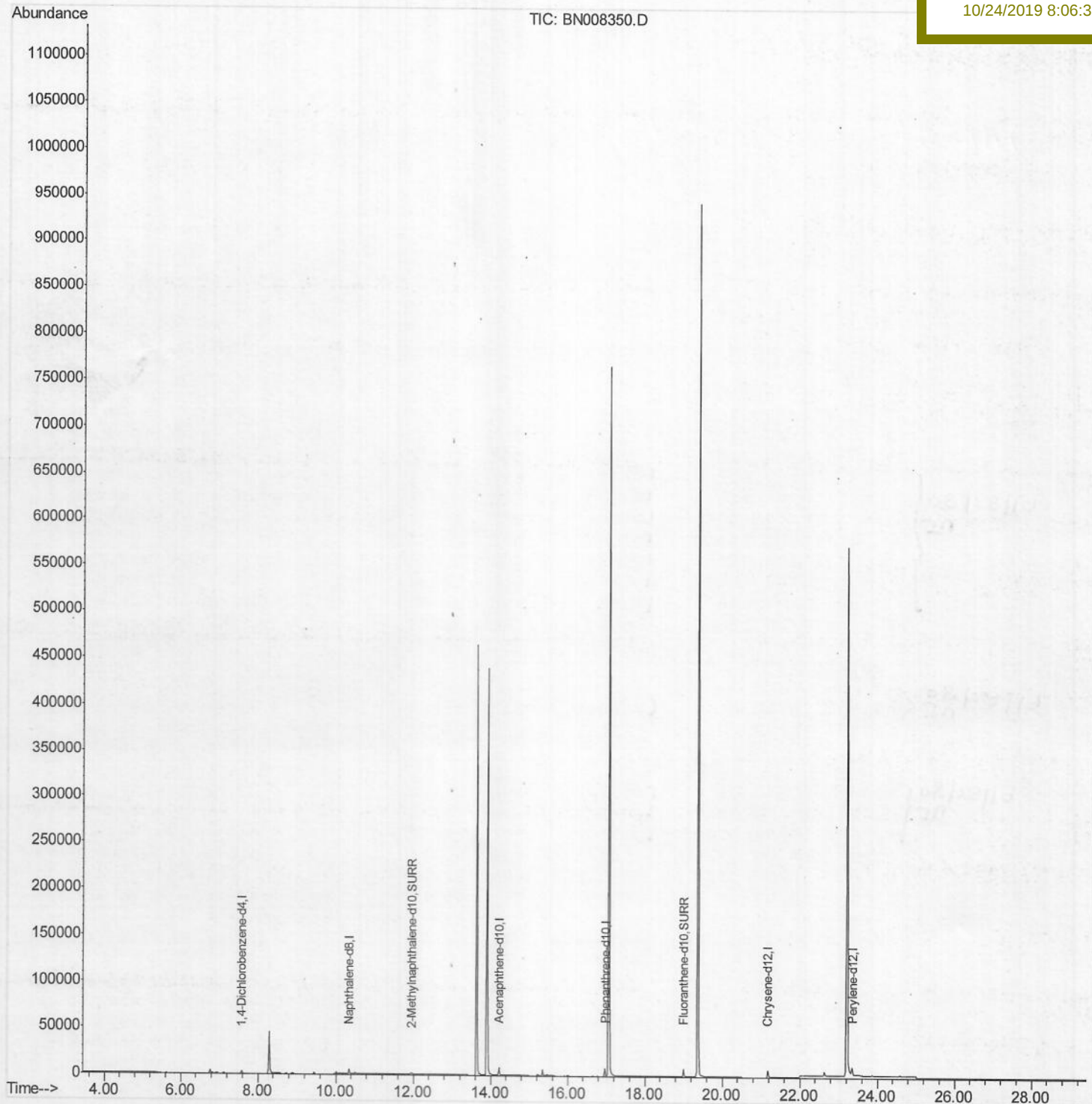
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102219\
Data File : BN008350.D
Acq On : 23 Oct 2019 14:56
Operator : JU
Sample : K5346-13
Misc :
ALS Vial : 44 Sample Multiplier: 1

Quant Time: Oct 23 16:54:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 23 14:07:55 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
ETON5

Manual Integrations
APPROVED

mohammad
10/24/2019 8:06:38 AM



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102219\

Data File : BN008350.D

Acq On : 23 Oct 2019 14:56

Operator : JU

Sample : K5346-13

Misc :

ALS Vial : 44 Sample Multiplier: 1

Quant Time: Oct 23 16:50:21 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101019.M

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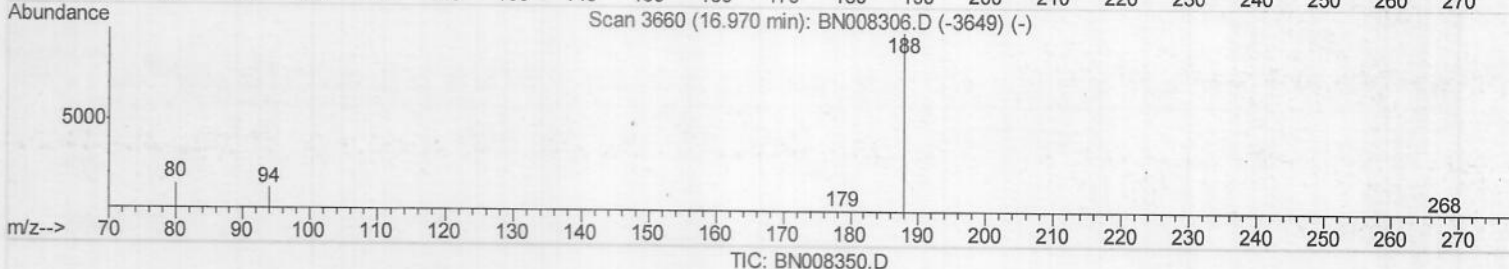
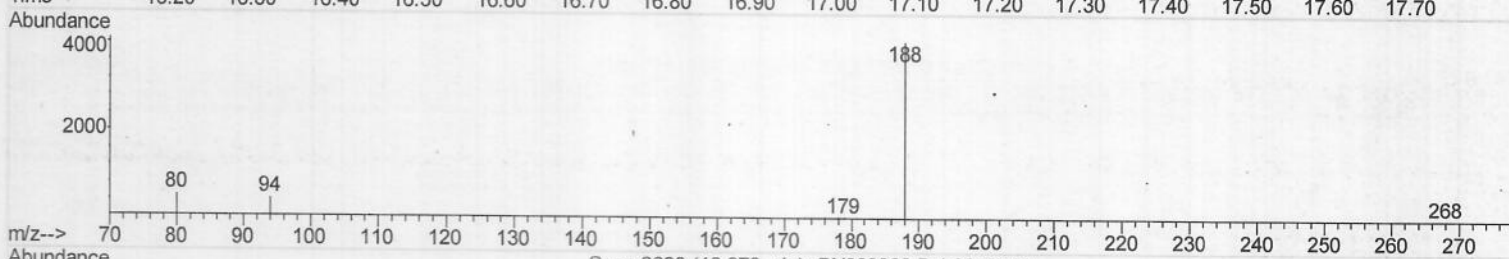
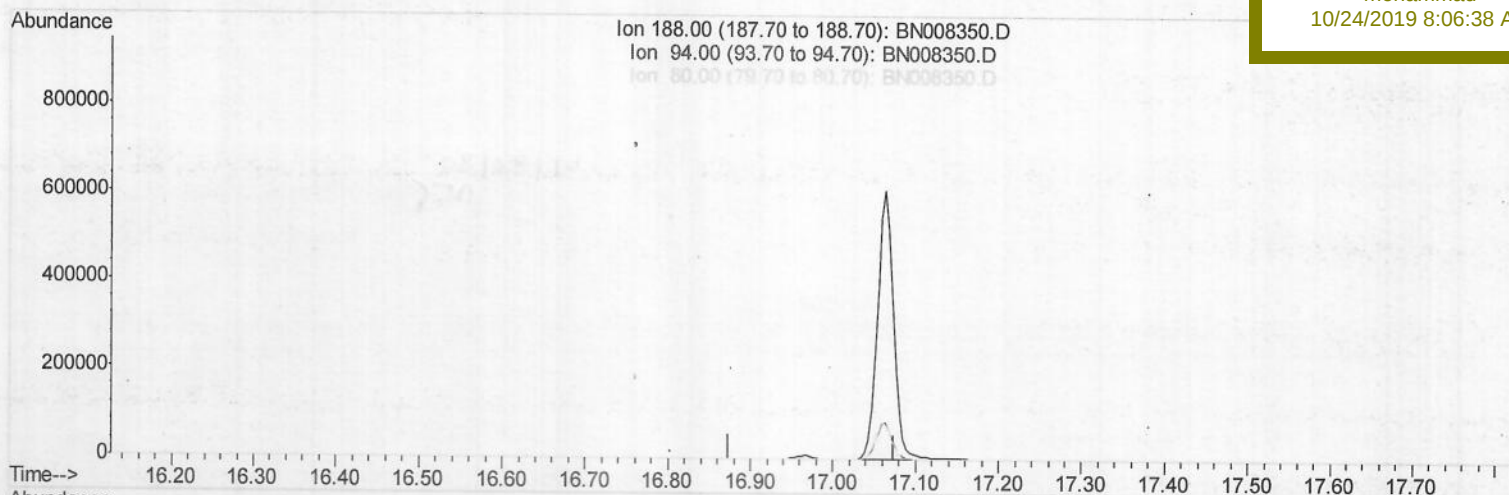
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Manual Integrations

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(10) Phenanthrene-d10 (I)

16.975min (-16.975) 0.00ng/ui

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.90	0.00#
80.00	12.60	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102219\

Data File : BN008350.D

Acq On : 23 Oct 2019 14:56

Operator : JU

Sample : K5346-13

Misc :

ALS Vial : 44 Sample Multiplier: 1

Quant Time: Oct 23 16:50:21 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Oct 23 14:07:55 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

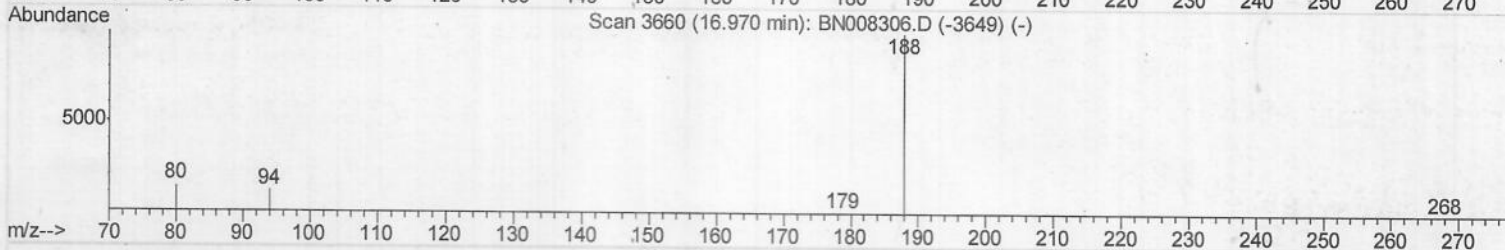
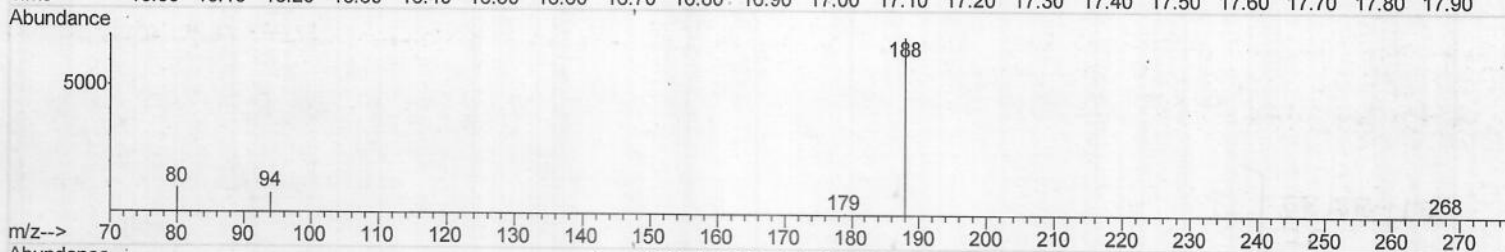
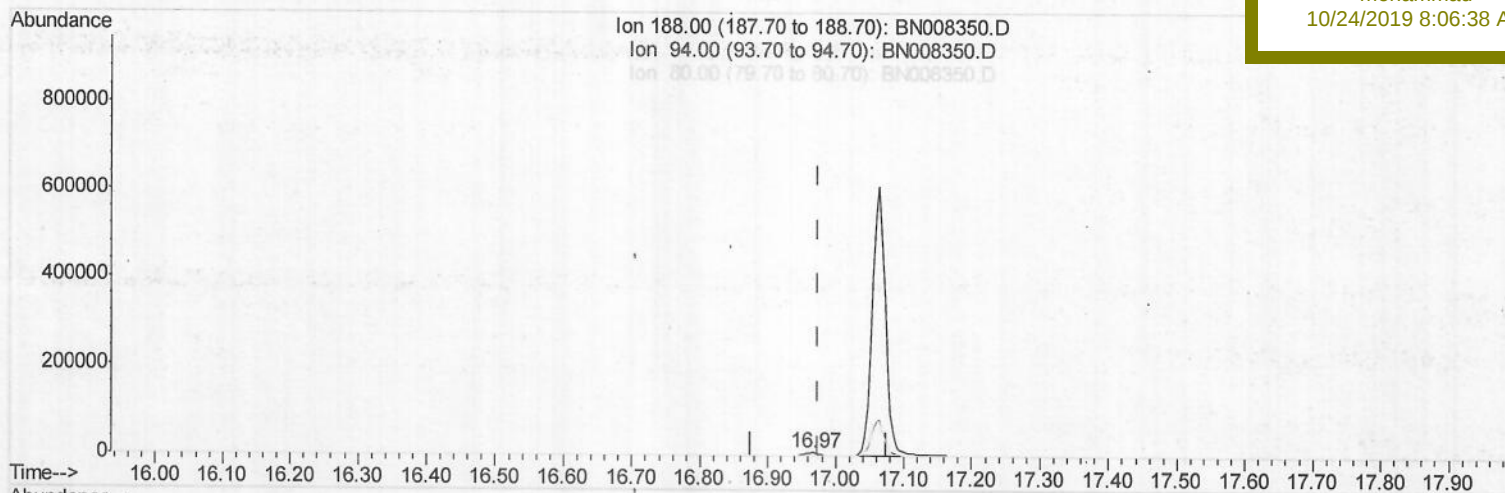
ETON5

Manual Integrations

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(10) Phenanthrene-d10 (I)

16.966min (-0.008) 0.40ng/ul m) JU
10/24/19

response 10532

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	11.70
80.00	12.60	14.02
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102219\
Data File : BN008350.D
Acq On : 23 Oct 2019 14:56
Operator : JU
Sample : K5346-13
Misc :
ALS Vial : 44 Sample Multiplier: 1

Quant Time: Oct 23 16:54:49 2019
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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	7.58	152	1528	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.34	136	7434	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.21	164	4738	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	10532m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	9376	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	9602	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	3216	0.26	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	9992	0.27	ng/ul	0.00

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