

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\

Data File : BN008179.D

Acq On : 15 Oct 2019 18:38

Operator : JU

Sample : K5097-10

Misc :

ALS Vial : 46 Sample Multiplier: 1

Quant Time: Oct 16 04:02:21 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 : Tue Oct 15 15:13:35 2019

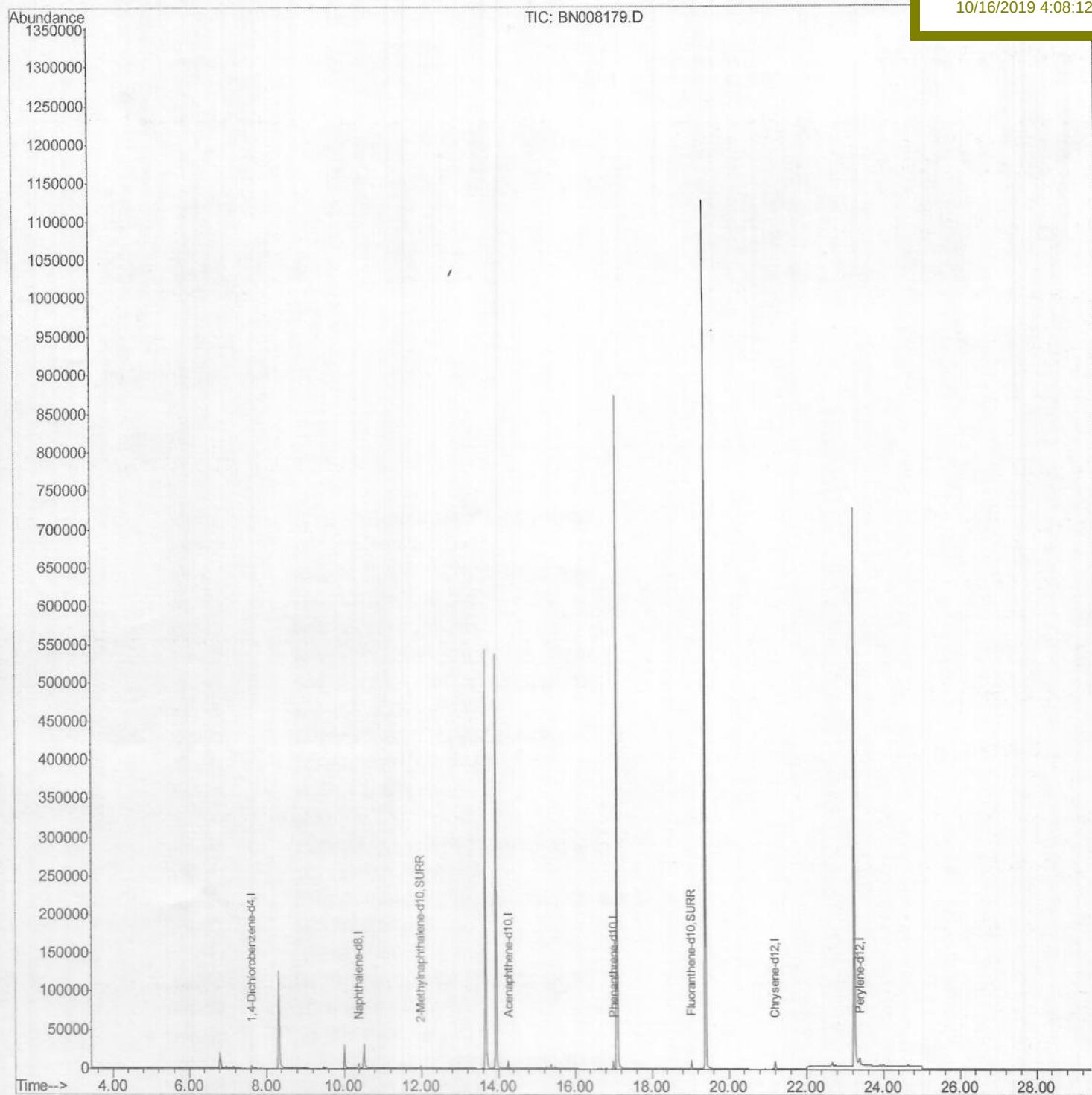
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

JLME6

Manual Integrations
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Acq On : 15 Oct 2019 18:38

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Quant Time: Oct 16 03:42:56 2019

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

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ClientSampleId :

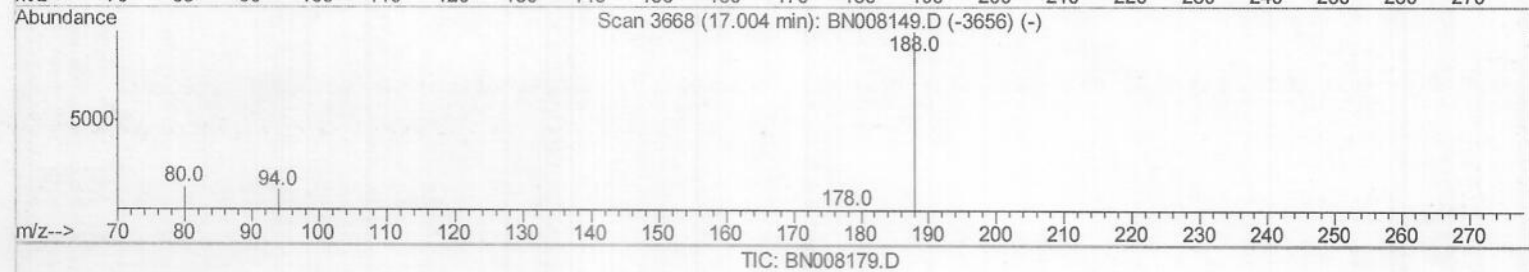
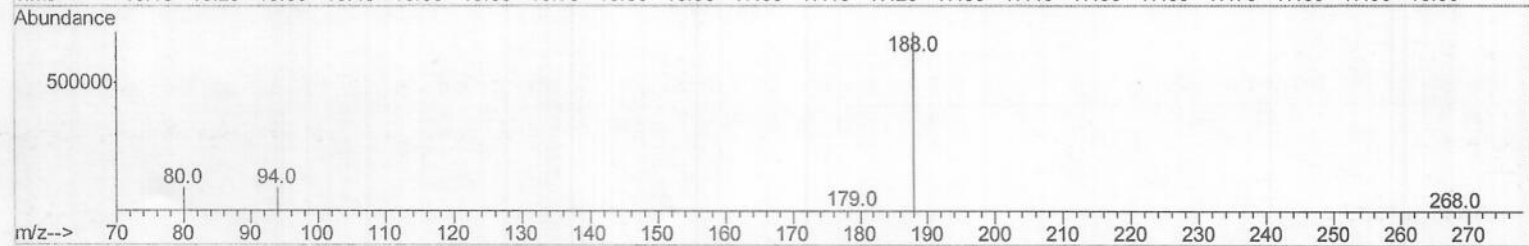
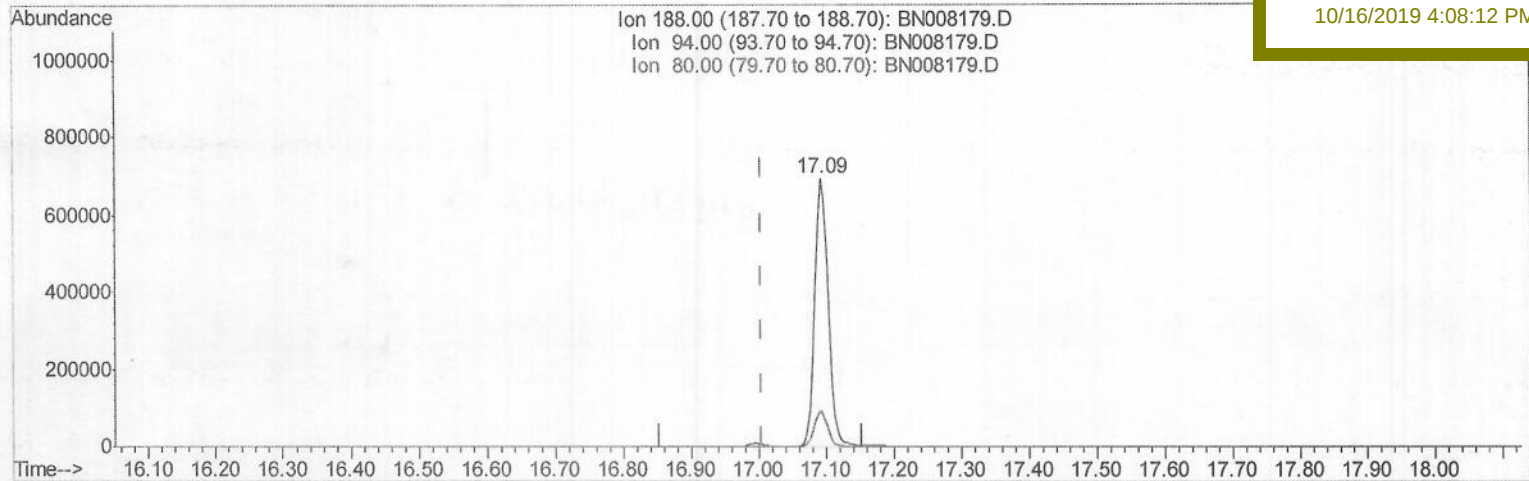
JLME6

Manual Integrations

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(10) Phenanthrene-d10 (I)

17.093min (+0.088) 0.40ng/ul

response 956740

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	12.99
80.00	12.60	12.76
0.00	0.00	0.00

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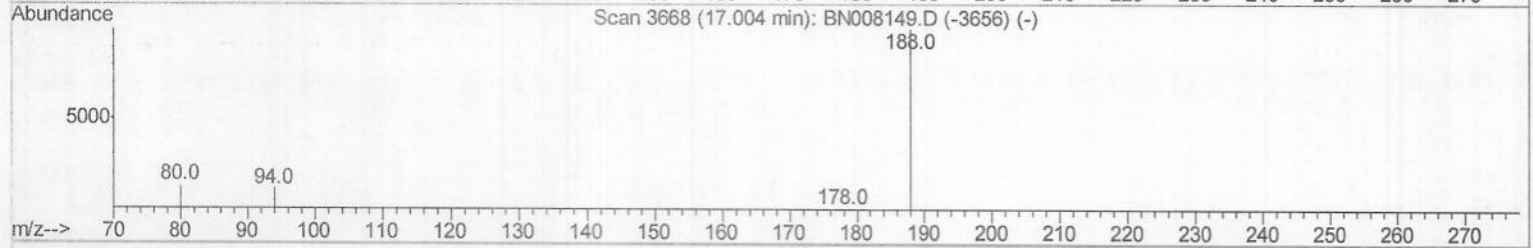
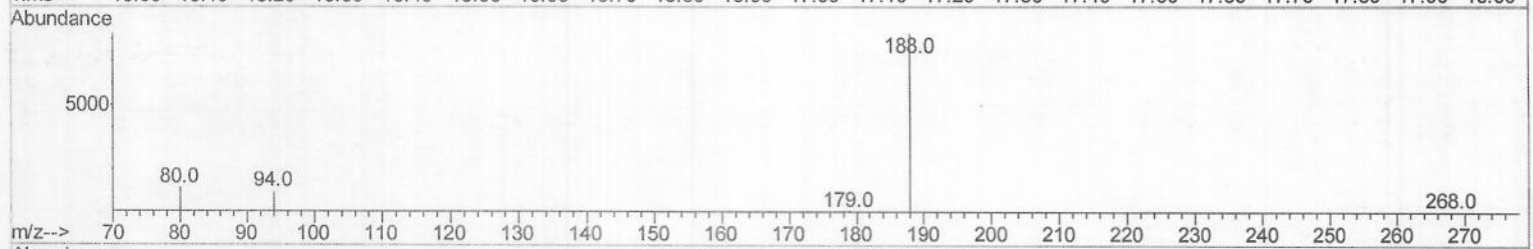
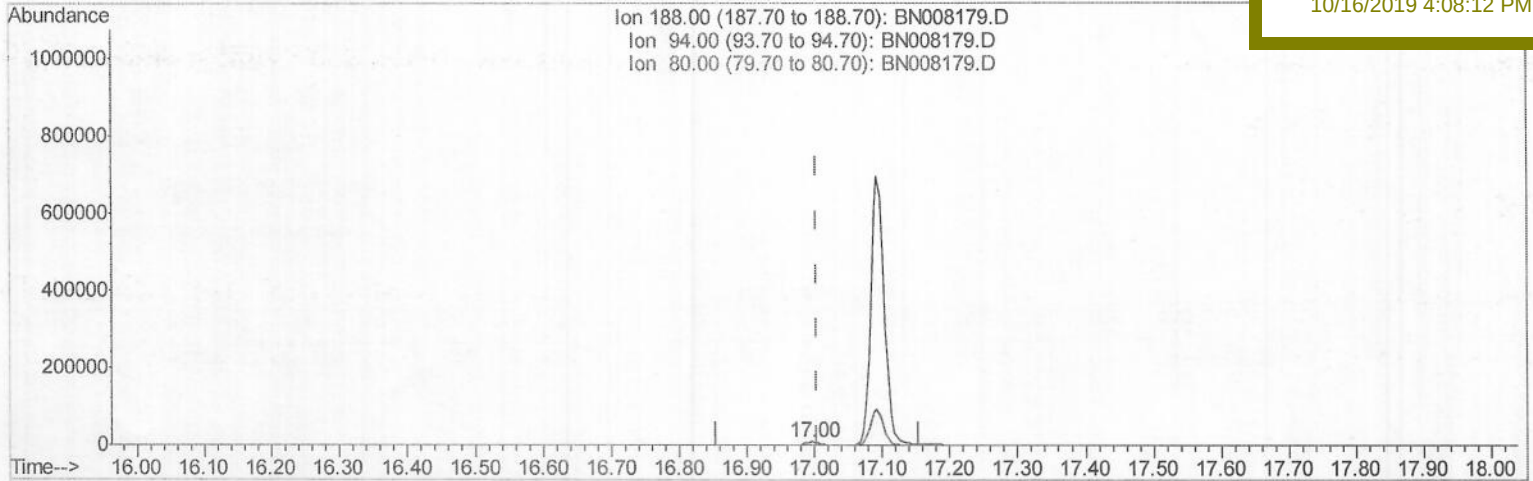
JLME6

Manual Integrations

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TIC: BN008179.D

(10) Phenanthrene-d10 (I)

16.996min (-0.009) 0.40ng/ul m

response 12147

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	11.59
80.00	12.60	14.09
0.00	0.00	0.00

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Sample : K5097-10

Misc :

ALS Vial : 46 Sample Multiplier: 1

Quant Time: Oct 16 04:00:39 2019

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

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Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

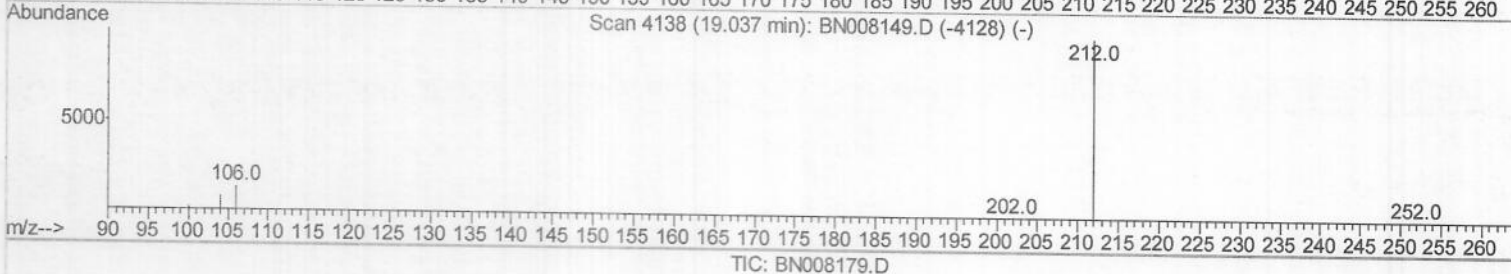
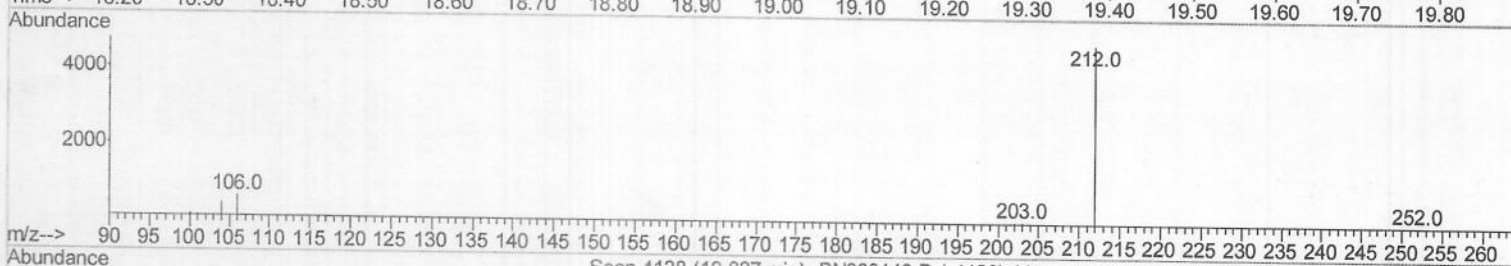
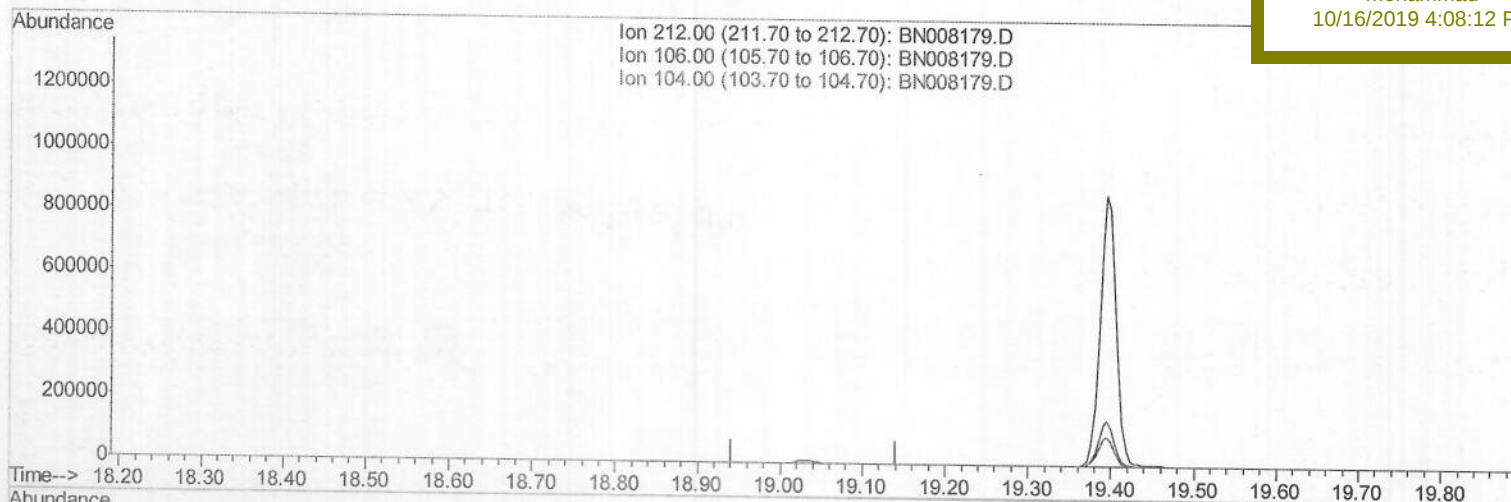
JLME6

Manual Integrations

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(14) Fluoranthene-d10 (SURR)

19.042min (-19.042) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	12.70	0.00#
104.00	7.20	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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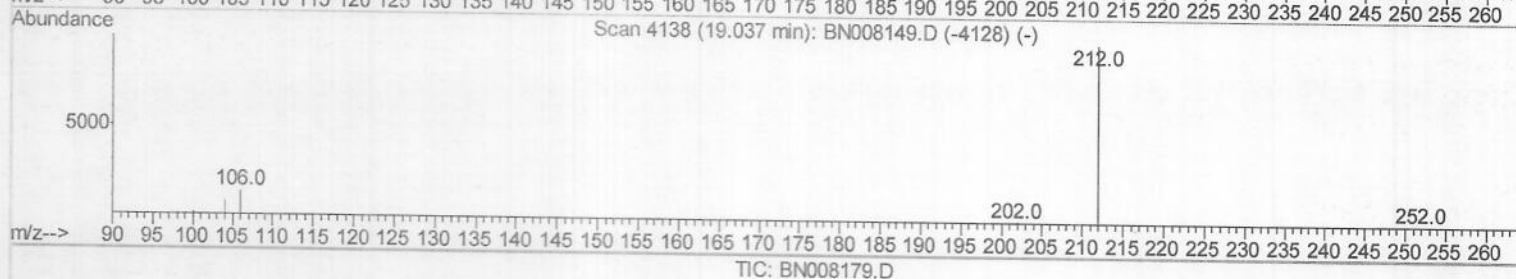
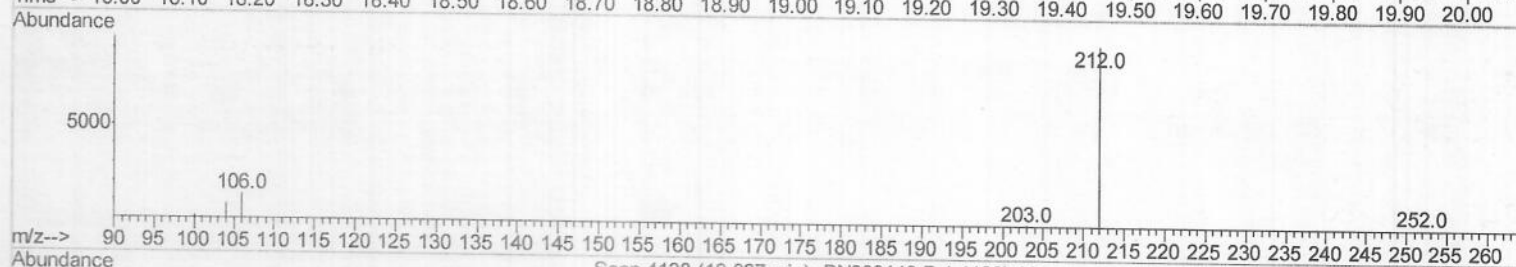
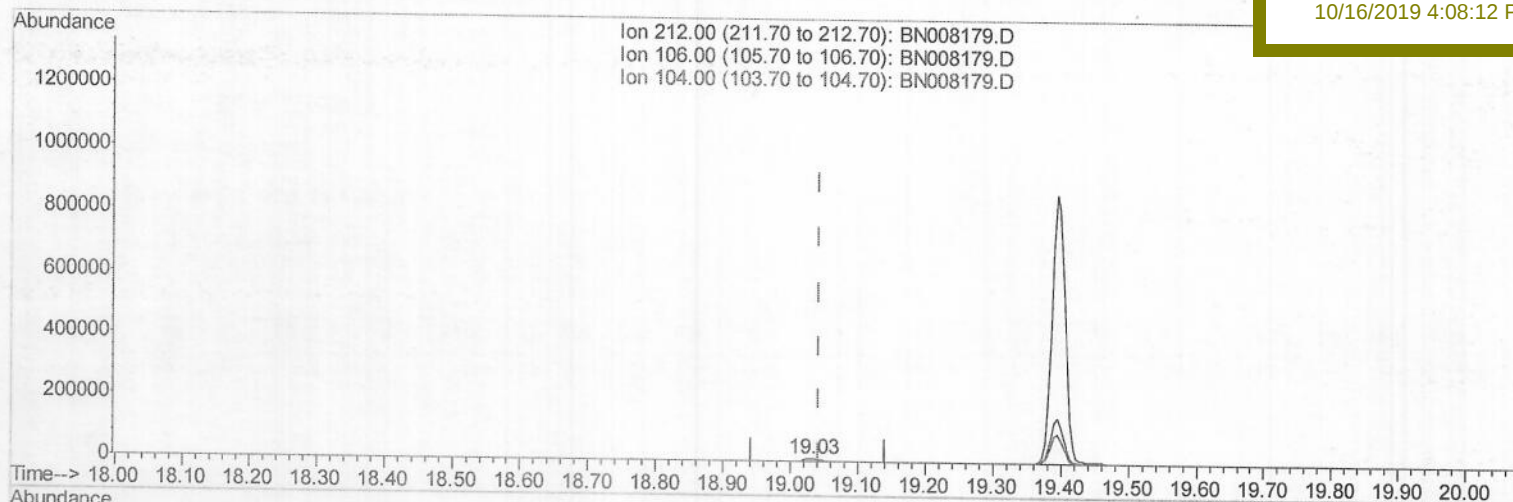
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

JLME6

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.032min (-0.009) 0.31ng/ul m

> JU 10/18/19

response 13049

Ion	Exp%	Act%
212.00	100	100
106.00	12.70	0.00#
104.00	7.20	0.00#
0.00	0.00	0.00

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Misc :

ALS Vial : 46 Sample Multiplier: 1

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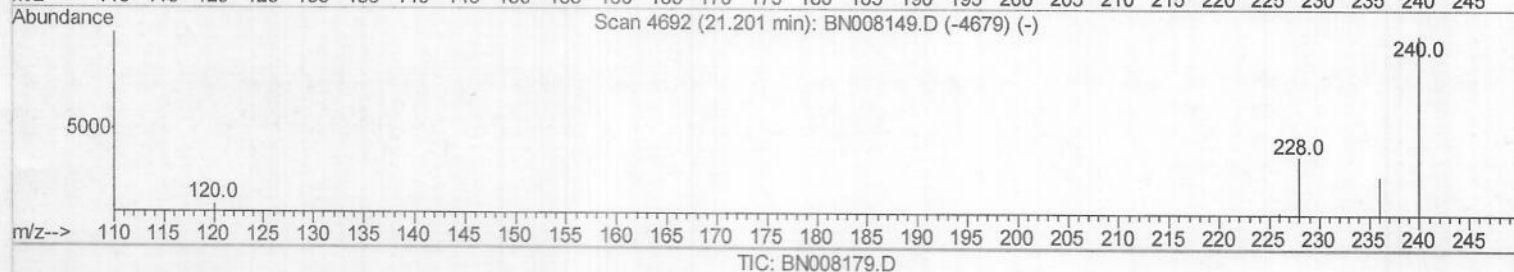
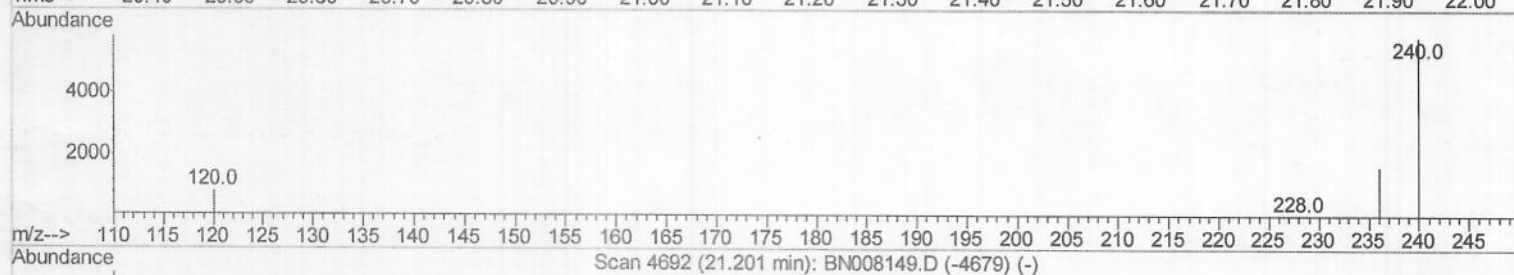
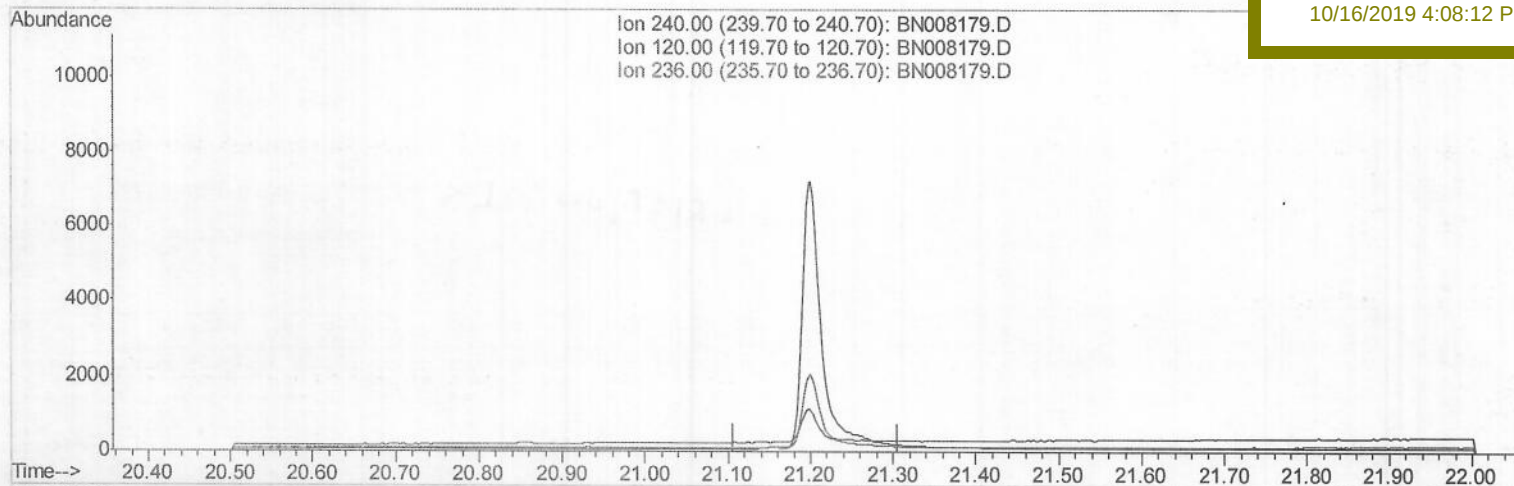
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

JLME6

Manual Integrations
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(16) Chrysene-d12 (I)

21.207min (-21.207) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	14.70	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

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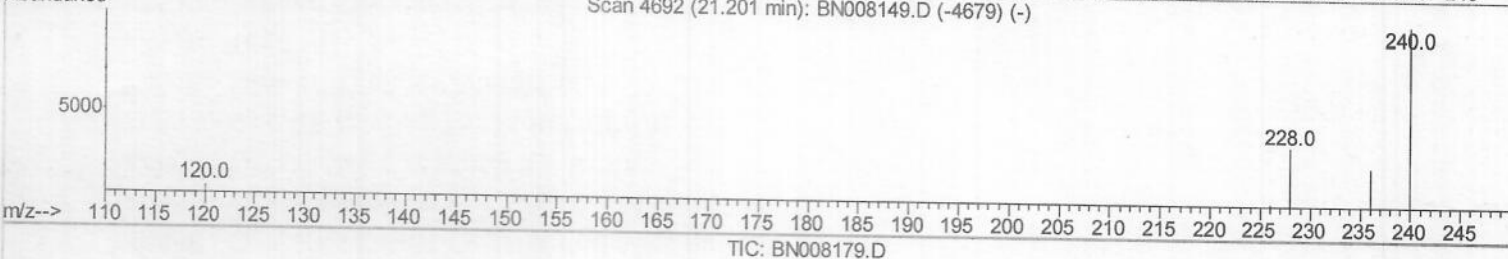
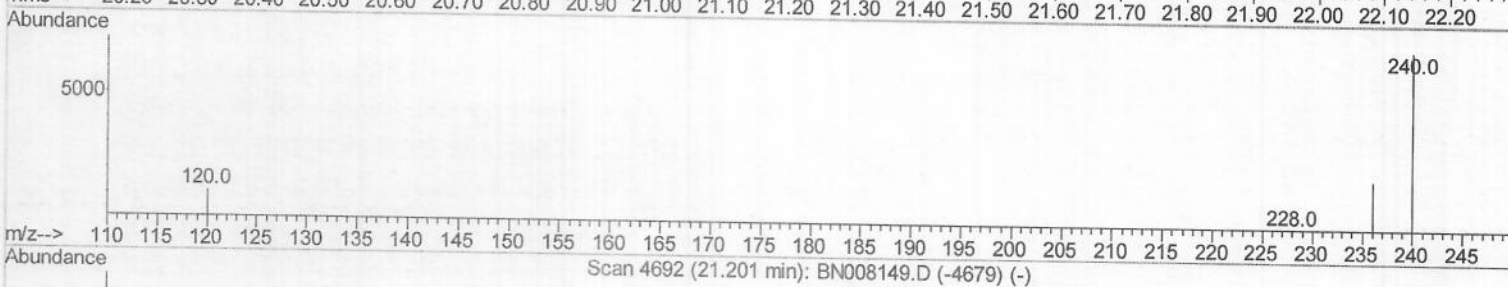
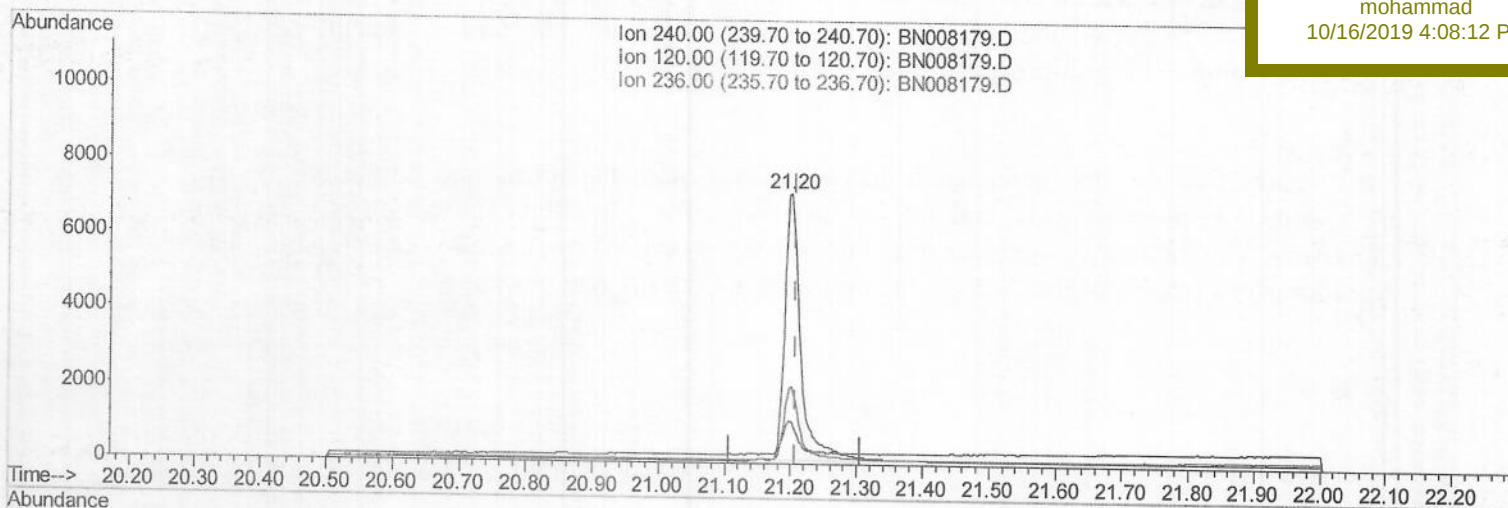
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

JLME6

Manual Integrations
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(16) Chrysene-d12 (I)

21.201min (-0.006) 0.40ng/ul m

response 11983

Ion	Exp%	Act%
240.00	100	100
120.00	14.70	15.57
236.00	28.40	28.65
0.00	0.00	0.00

y JU 10/18/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1693	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	8293	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	5331	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	12147m	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	11983m	0.40	ng/ul	0.00
20) Perylene-d12	23.38	264	11833	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	4212	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	13049m	0.31	ng/ul	0.00

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

JU
10/28/19