

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101419\

Data File : BN008136.D

Acq On : 14 Oct 2019 16:14

Operator : JU

Sample : K5050-11

Misc :

ALS Vial : 4 Sample Multiplier: 1

Quant Time: Oct 14 17:39:31 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 : Mon Oct 14 17:19:29 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

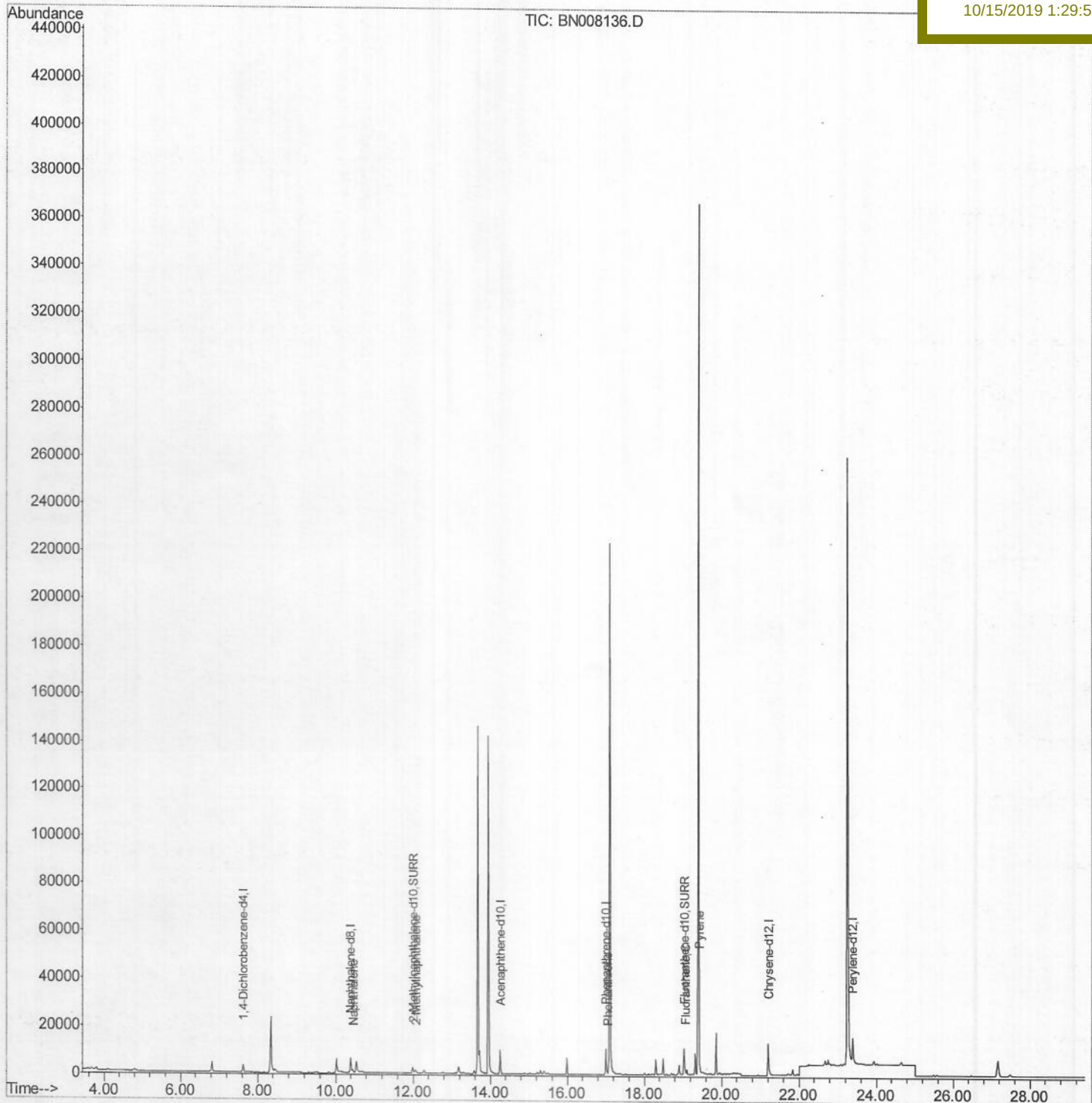
JLMC9

Manual Integrations

APPROVED

mohammad

10/15/2019 1:29:51 PM



Quantitation Report (Qedit)

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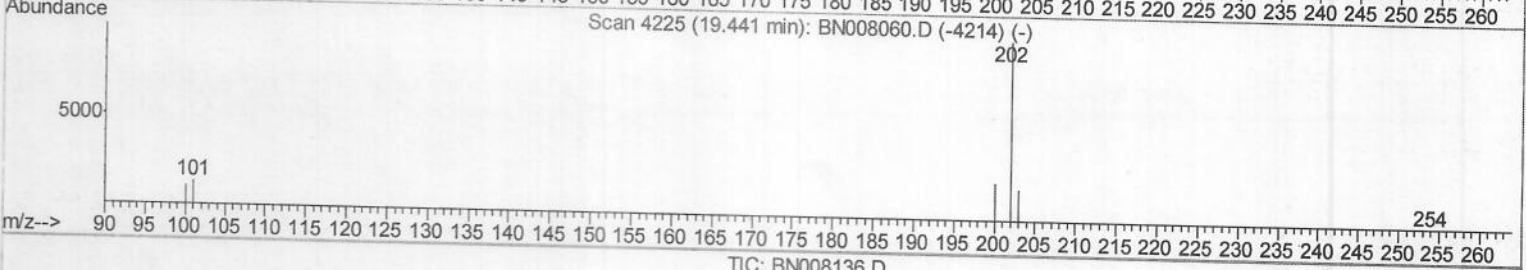
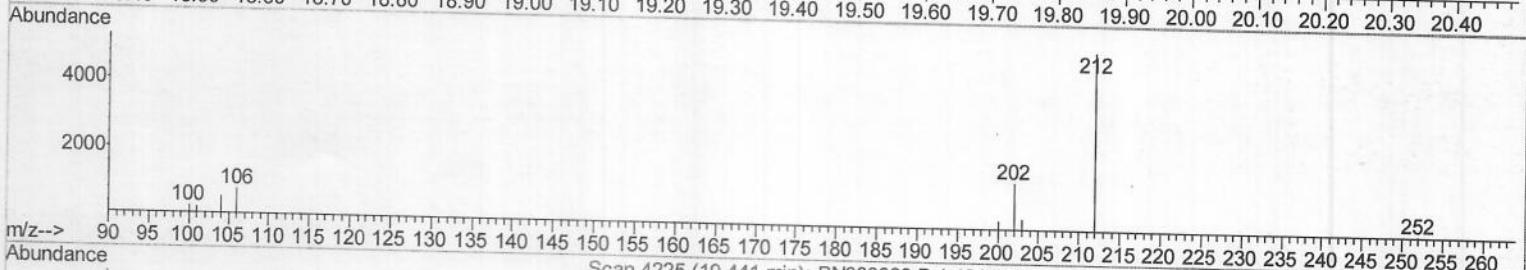
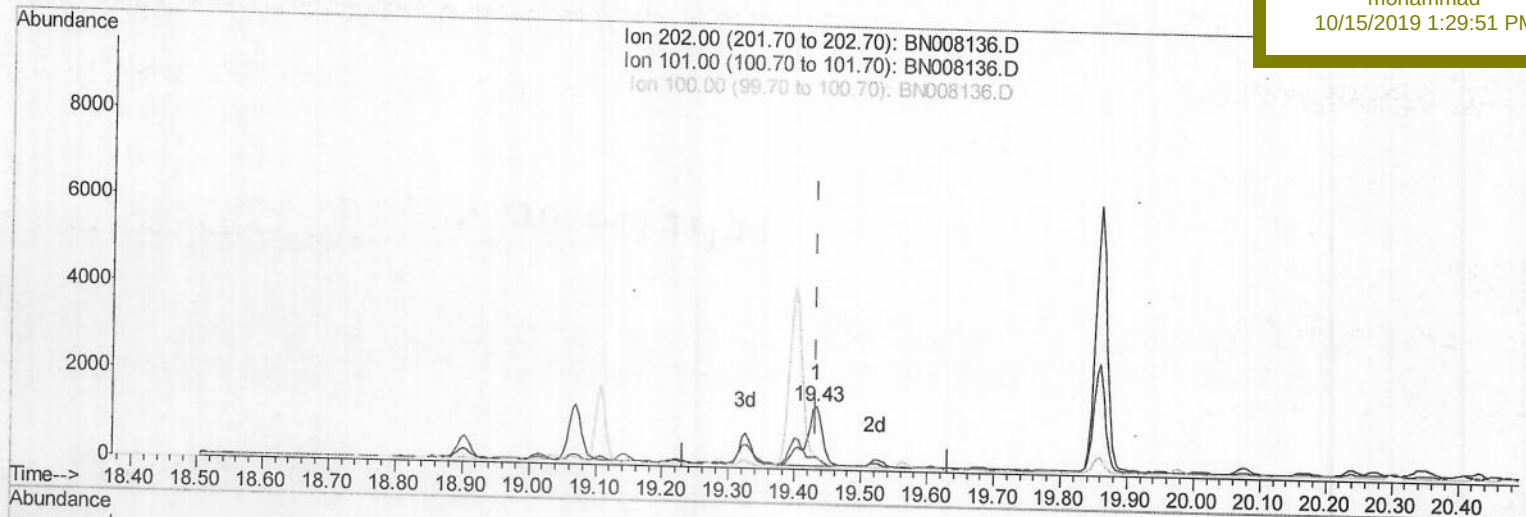
JLMC9

Manual Integrations

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(17) Pyrene

19.432min (-0.000) 0.04ng/ul

response 2368

Ion	Exp%	Act%
202.00	100	100
101.00	13.60	19.11#
100.00	10.90	20.71#
0.00	0.00	0.00

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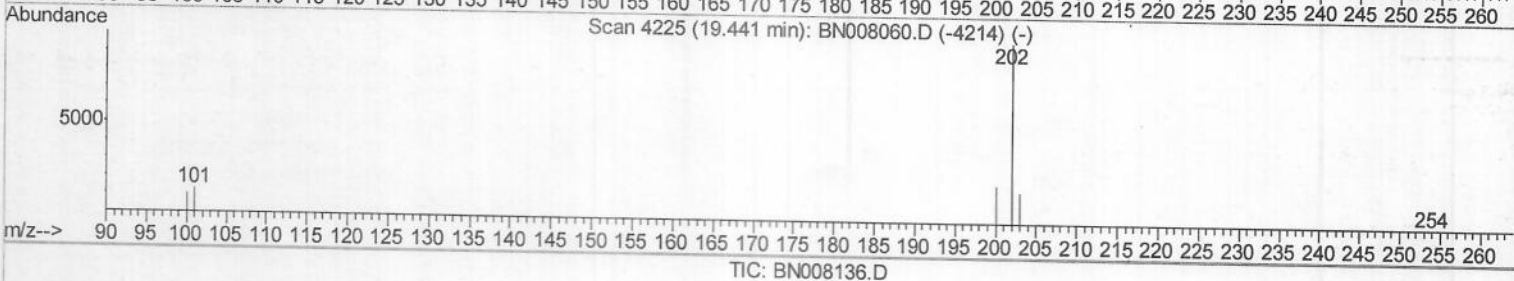
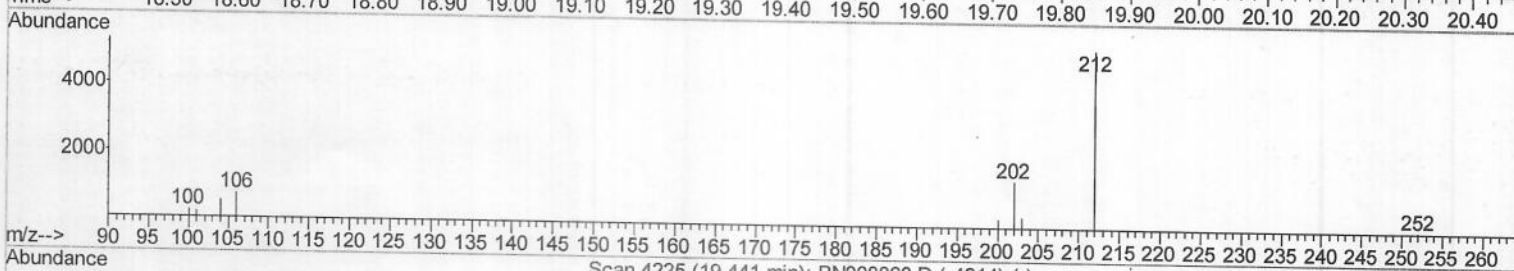
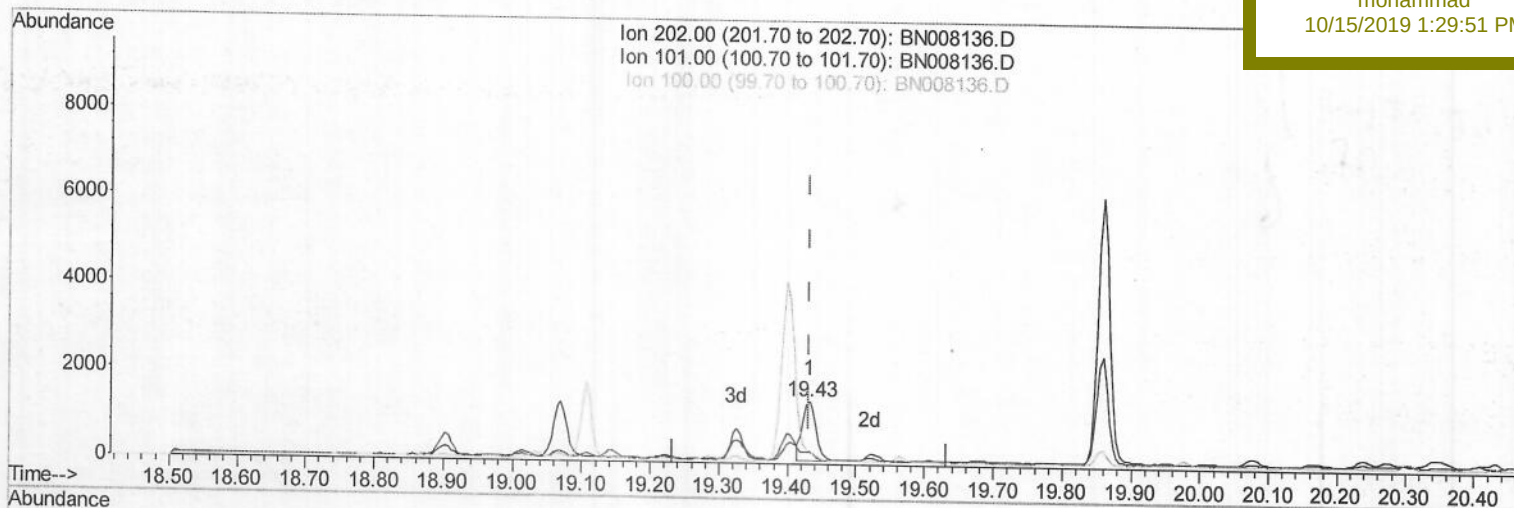
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

JLMC9

Manual Integrations
APPROVEDmohammad
10/15/2019 1:29:51 PM

(17) Pyrene

19.432min (-0.000) 0.03ng/ul m

response 1799

Ion	Exp%	Act%
202.00	100	100
101.00	13.60	19.11#
100.00	10.90	20.71#
0.00	0.00	0.00

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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	7.62	152	1798	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	8707	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	5797	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	12831	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	13733	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	13881	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	3982	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	12834	0.29	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.44	128	1193	0.048	ng/ul#	82
5) 2-Methylnaphthalene	12.06	142	1054	0.062	ng/ul	99
12) Phenanthrene	17.04	178	1654	0.044	ng/ul#	89
15) Fluoranthene	19.07	202	1702	0.034	ng/ul	86
17) Pyrene	19.43	202	1799m	0.033	ng/ul	

3 TU 20125/29

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