

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

Data File : BN007489.D

Acq On : 29 Aug 2019 04:10

Operator : HP/JU

Sample : K4395-05DL 5X

Misc :

ALS Vial : 66 Sample Multiplier: 1

Quant Time: Aug 29 06:45:20 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 : Thu Aug 29 03:32:53 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

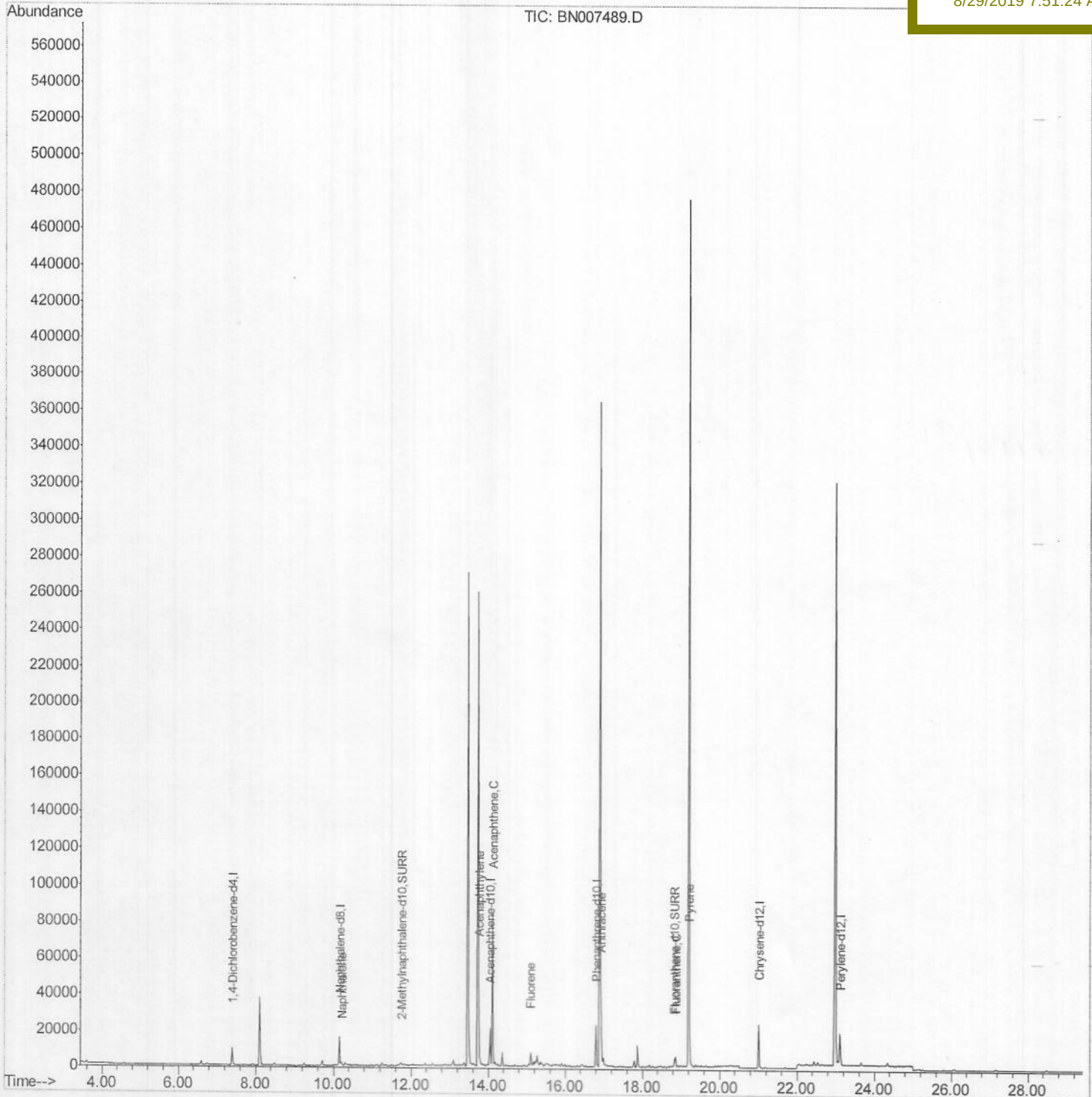
C0AF0DL

Manual Integrations

APPROVED

mohammad

8/29/2019 7:51:24 AM



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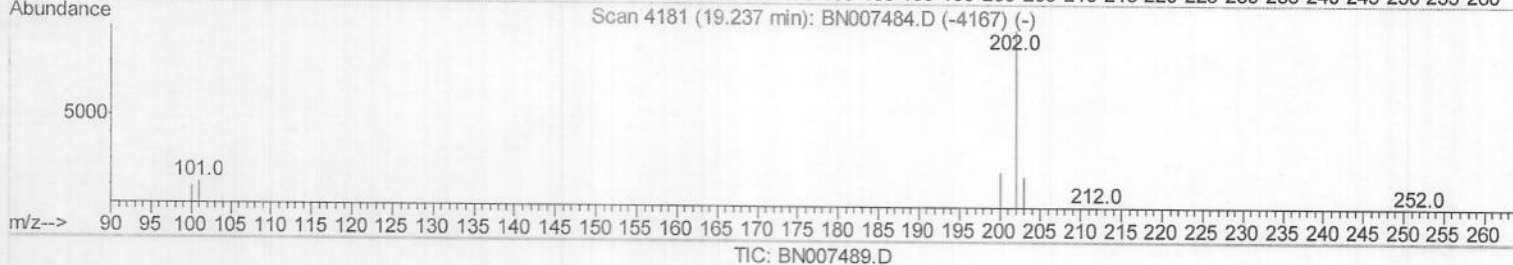
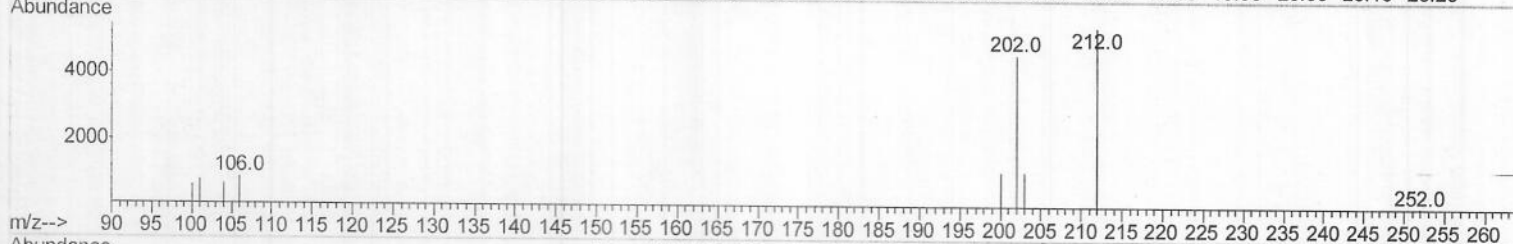
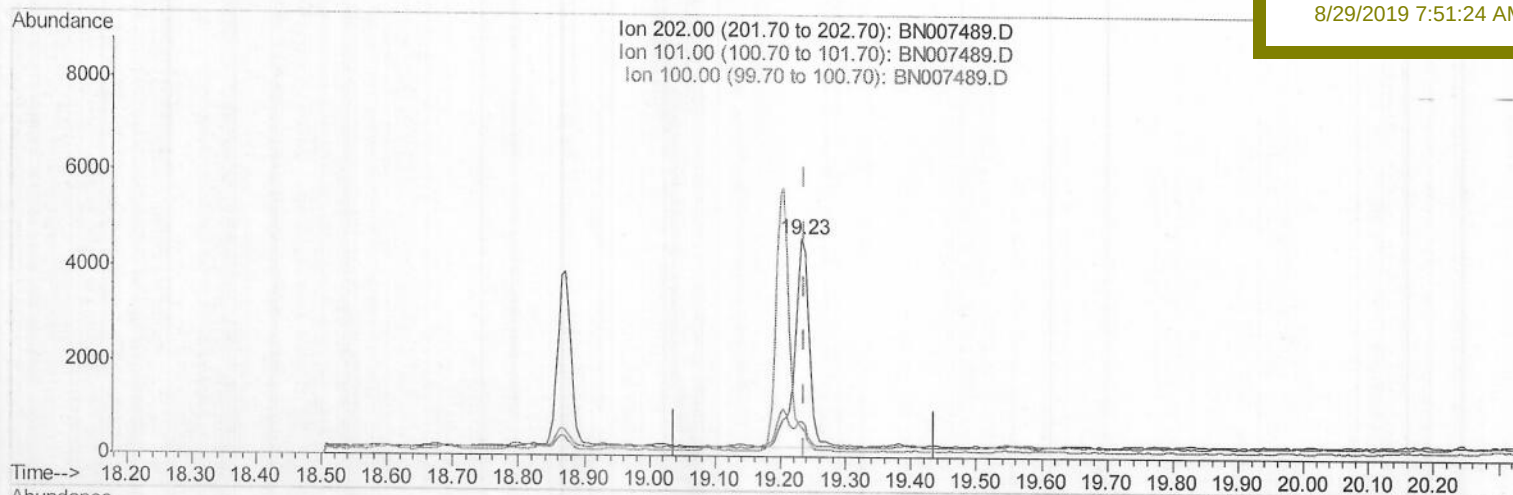
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

C0AF0DL

Manual Integrations
APPROVEDmohammad
8/29/2019 7:51:24 AM

(17) Pyrene

19.232min (-0.005) 0.07ng/ul

response 6945

Ion	Exp%	Act%
202.00	100	100
101.00	13.40	16.89#
100.00	10.70	14.03#
0.00	0.00	0.00

Quantitation Report (Qedit)

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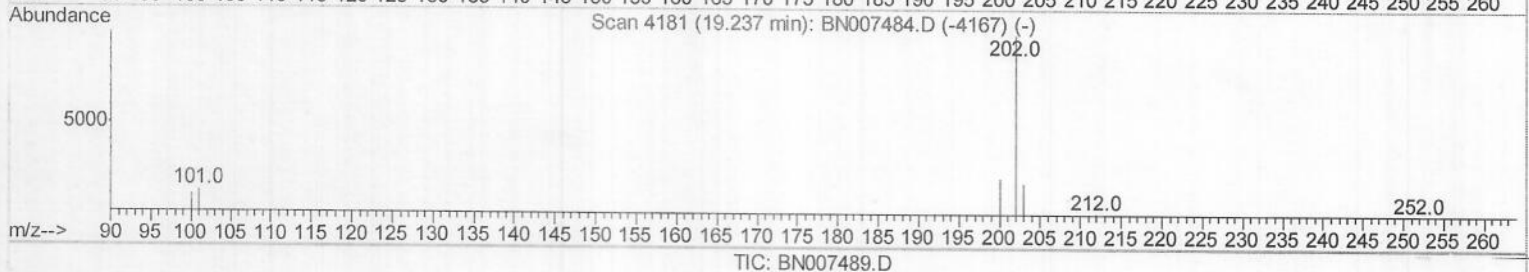
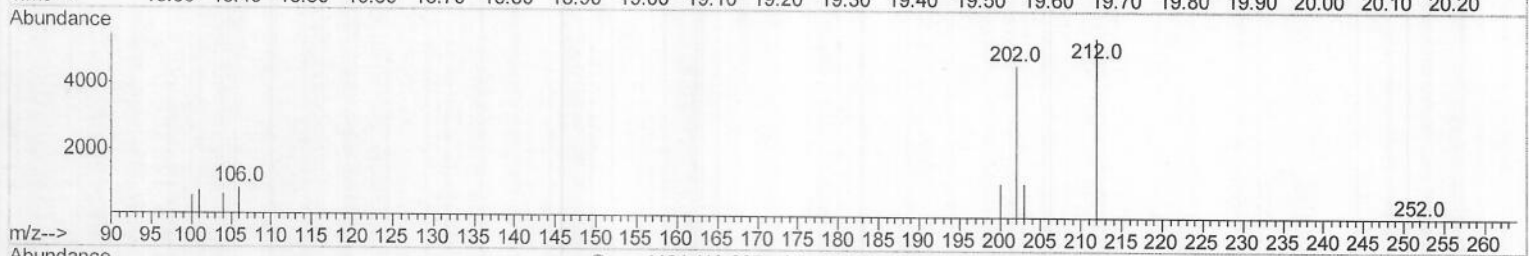
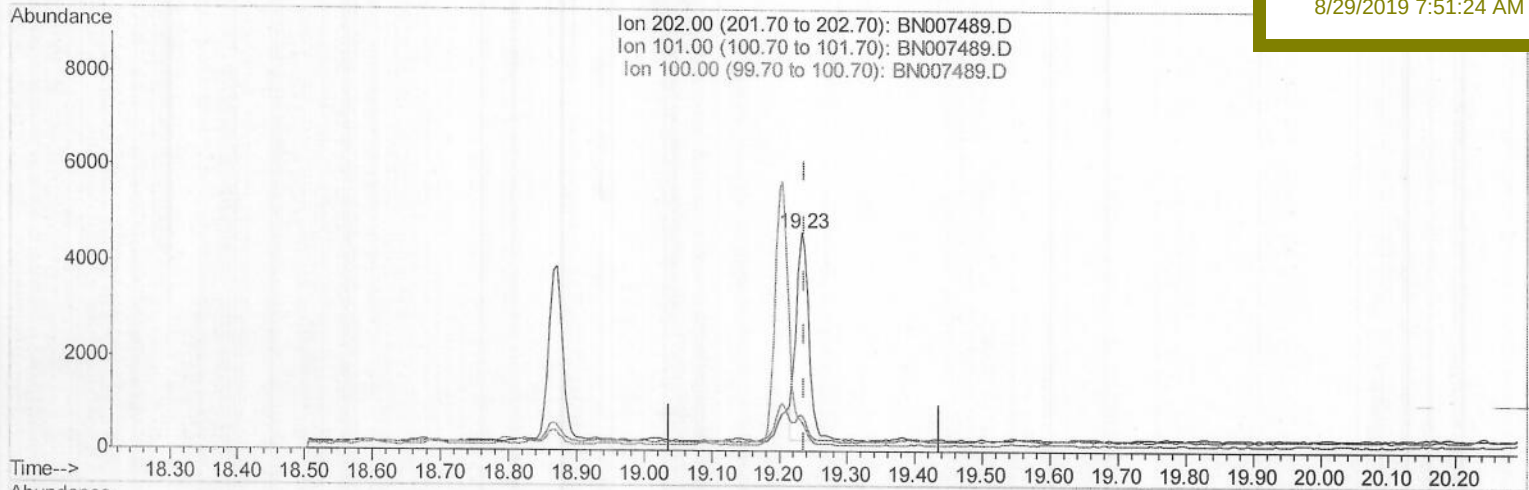
C0AF0DL

Manual Integrations

APPROVED

mohammad

8/29/2019 7:51:24 AM



(17) Pyrene

19.232min (-0.005) 0.06ng/ul m)JU
08/30/19

response 5998

Ion	Exp%	Act%
202.00	100	100
101.00	13.40	16.89#
100.00	10.70	14.03#
0.00	0.00	0.00

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C0AF0DL

Manual Integrations

APPROVED

mohammad

8/29/2019 7:51:24 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	4968	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	22015	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	11339	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	26100	0.40	ng/ul	0.00
16) Chrysene-d12	21.01	240	20871	0.40	ng/ul	0.00
20) Perylene-d12	23.12	264	22796	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.76	152	2124	0.06	ng/ul	0.00
14) Fluoranthene-d10	18.84	212	5103	0.06	ng/ul	0.00

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.20	128	2336	0.038	ng/ul#	85
7) Acenaphthylene	13.76	152	2377	0.038	ng/ul#	78
8) Acenaphthene	14.11	153	48746	1.075	ng/ul	99
9) Fluorene	15.10	166	4168	0.085	ng/ul#	85
13) Anthracene	16.93	178	35497	0.462	ng/ul	99
15) Fluoranthene	18.87	202	5145	0.047	ng/ul	93
17) Pyrene	19.23	202	5998m	0.059	ng/ul	

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

JJU
08/30/19