

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN051519\
Data File : BN005700.D
Acq On : 15 May 2019 19:13
Operator : JU/SJ
Sample : K2692-21DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

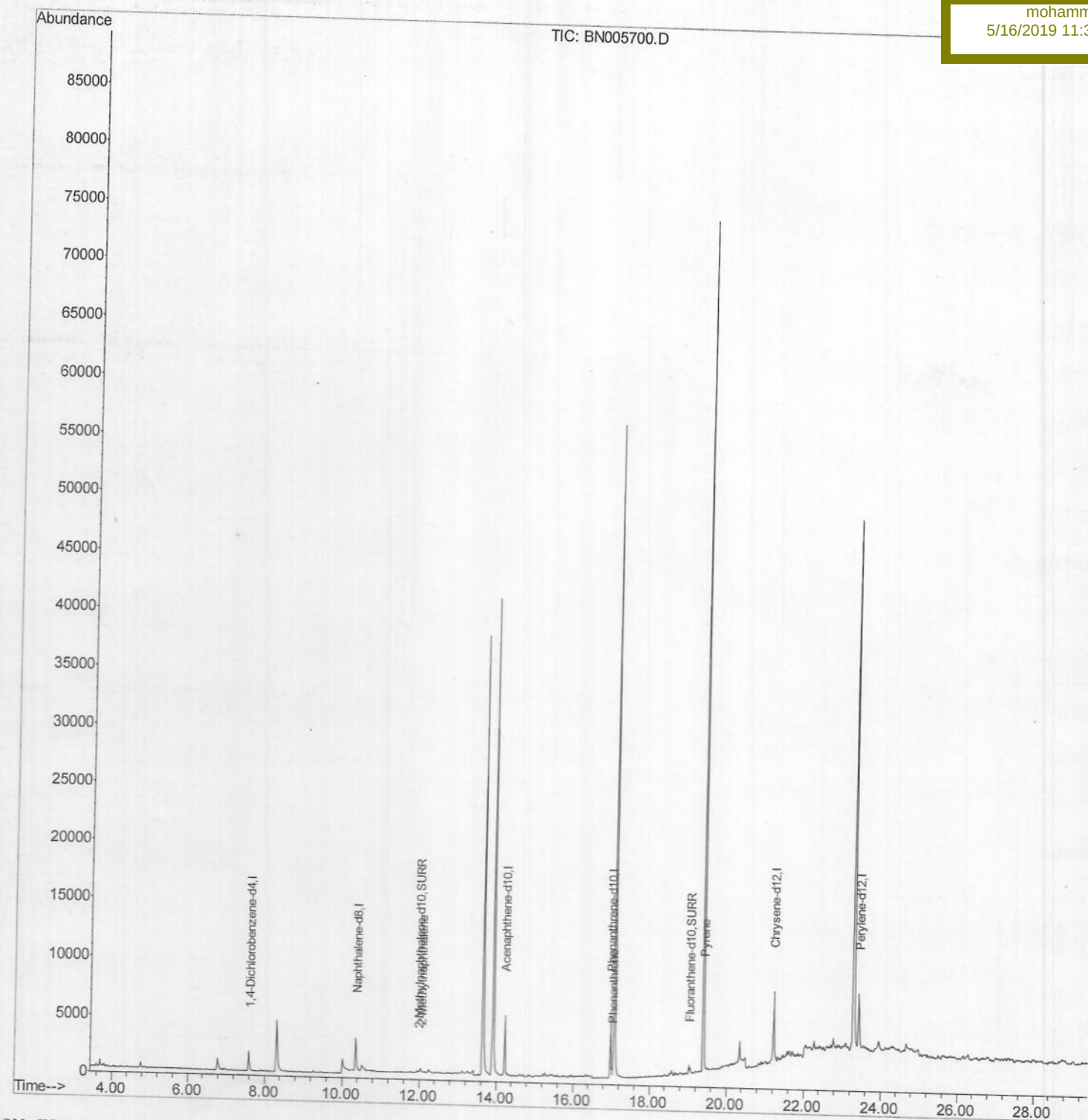
Quant Time: May 15 22:58:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 07:15:06 2019
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

A5184DL

Manual Integrations
APPROVEDmohammad
5/16/2019 11:38:35 AM

Quantitation Report (Qedit)

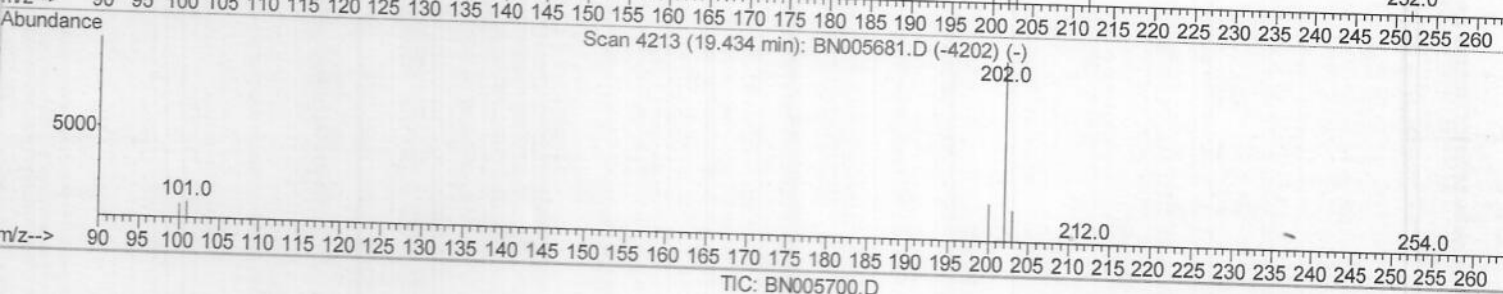
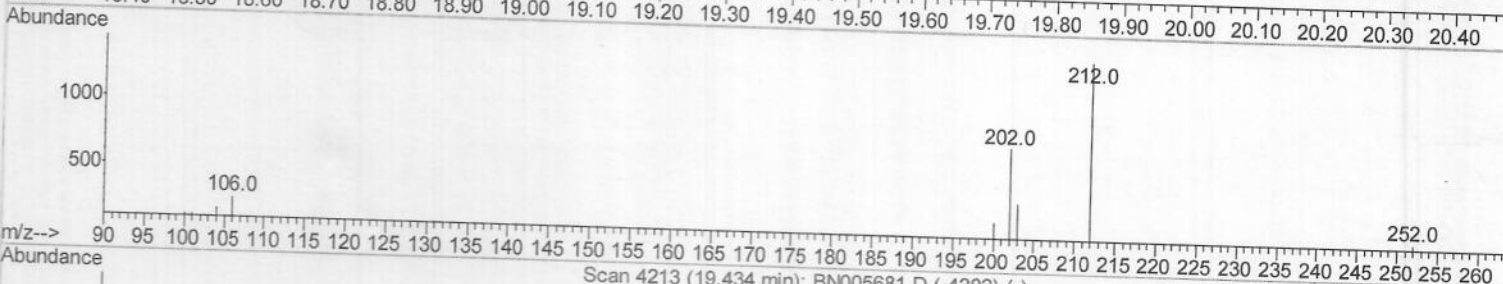
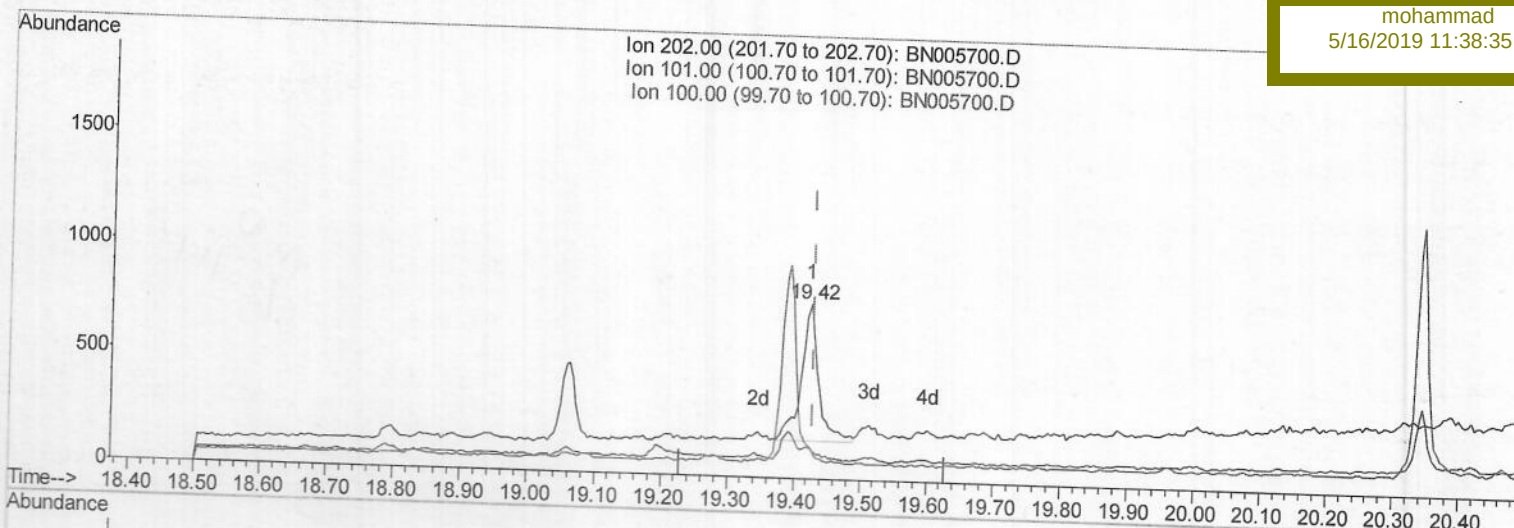
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Quant Time: May 15 22:57:02 2019
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Manual Integrations
 APPROVED

mohammad
 5/16/2019 11:38:35 AM



(17) Pyrene

19.425min (-0.005) 0.05ng/ul

response 1081

Ion	Exp%	Act%
202.00	100	100
101.00	10.60	17.30#
100.00	8.60	17.43#
0.00	0.00	0.00

Quantitation Report (Qedit)

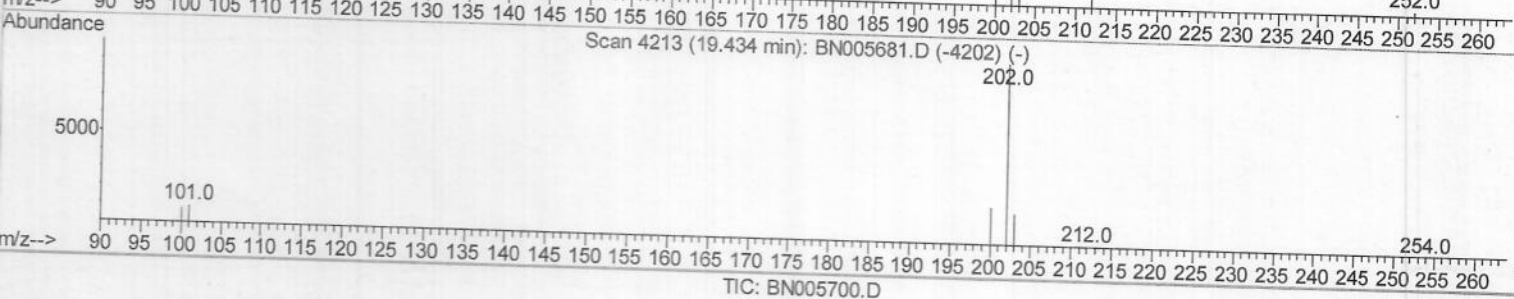
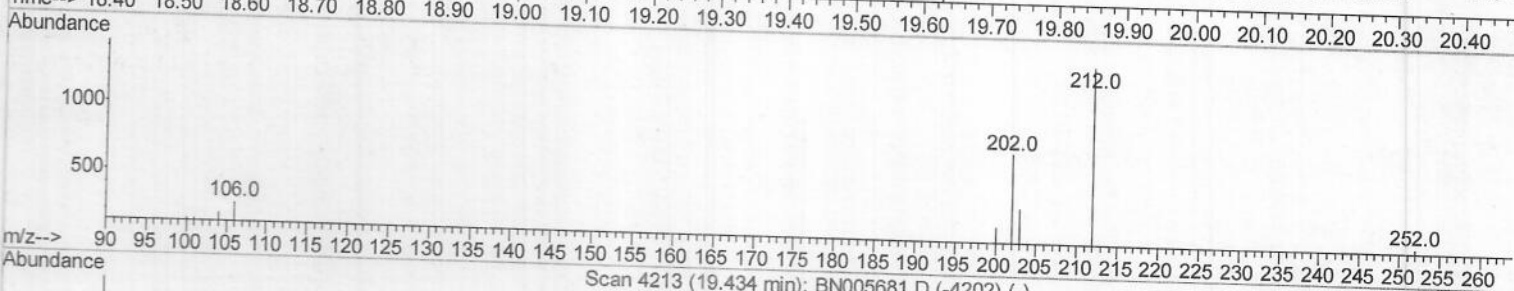
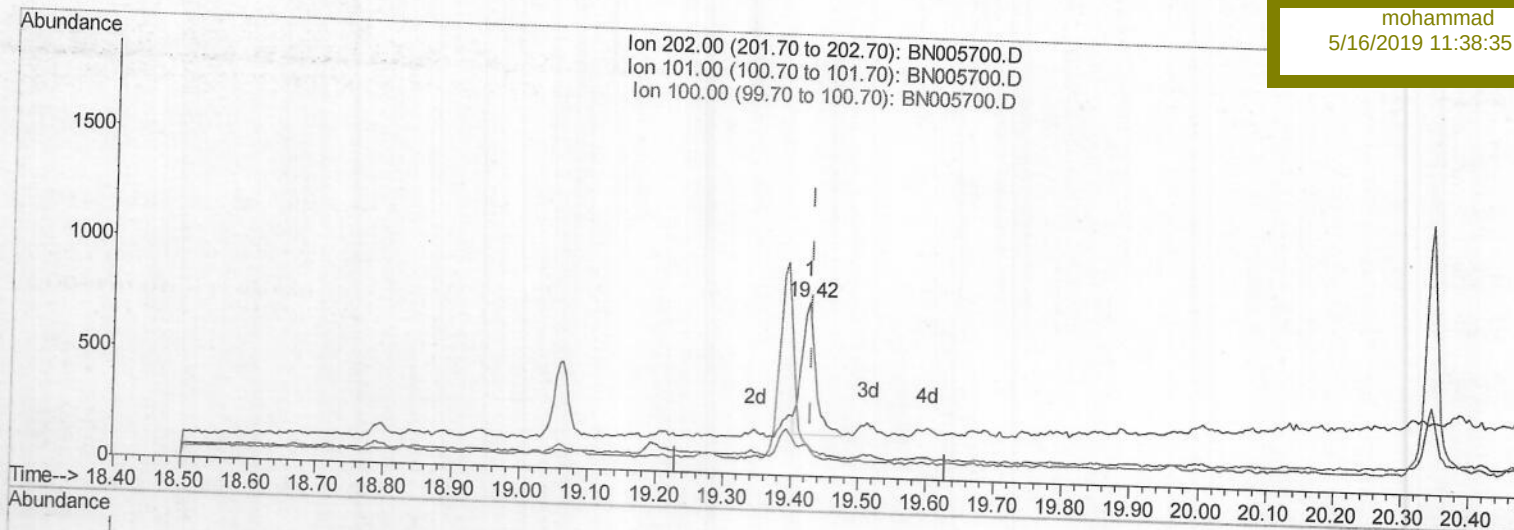
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Manual Integrations
 APPROVED

mohammad
 5/16/2019 11:38:35 AM



(17) Pyrene

19.425min (-0.005) 0.04ng/ul m > JU 05/22/19

response 884

Ion	Exp%	Act%
202.00	100	100
101.00	10.60	17.30#
100.00	8.60	17.43#
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	7.59	152	1113	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	4786	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.22	164	3026	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	7383	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	6103	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	5741	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	310	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	959	0.04	ng/ul	0.00
Target Compounds						
5) 2-Methylnaphthalene	12.04	142	450	0.052	ng/ul	Ovalue 97
12) Phenanthrene	17.02	178	1019	0.051	ng/ul#	82
17) Pyrene	19.42	202	884m)	0.039	ng/ul	

5/05/22/19

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