

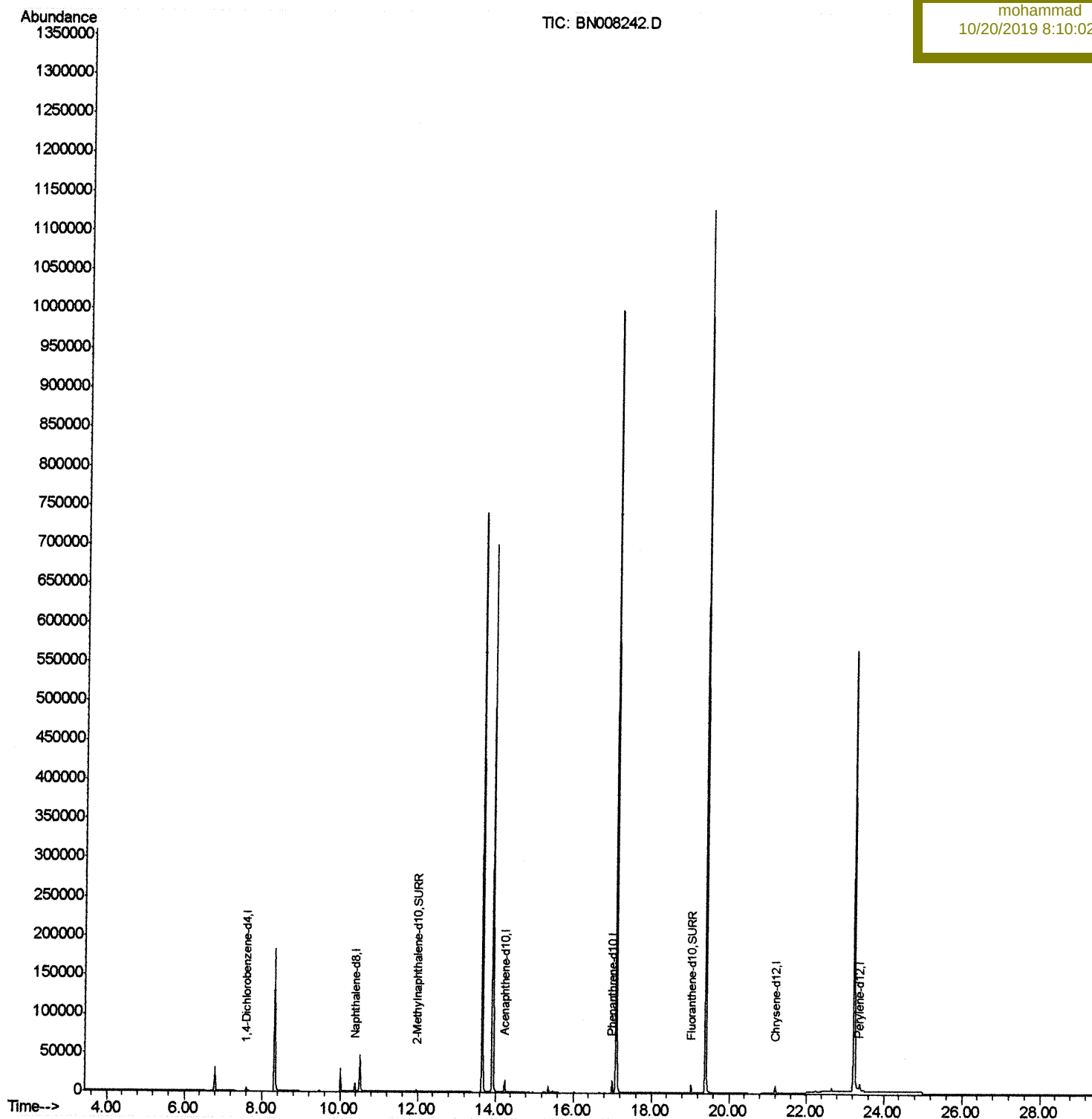
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101719\
Data File : BN008242.D
Acq On : 18 Oct 2019 03:45
Operator : JU
Sample : PB123640BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Oct 18 04:17:29 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 : Thu Oct 17 01:48:53 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK40

Manual Integrations
APPROVED

mohammad
10/20/2019 8:10:02 PM



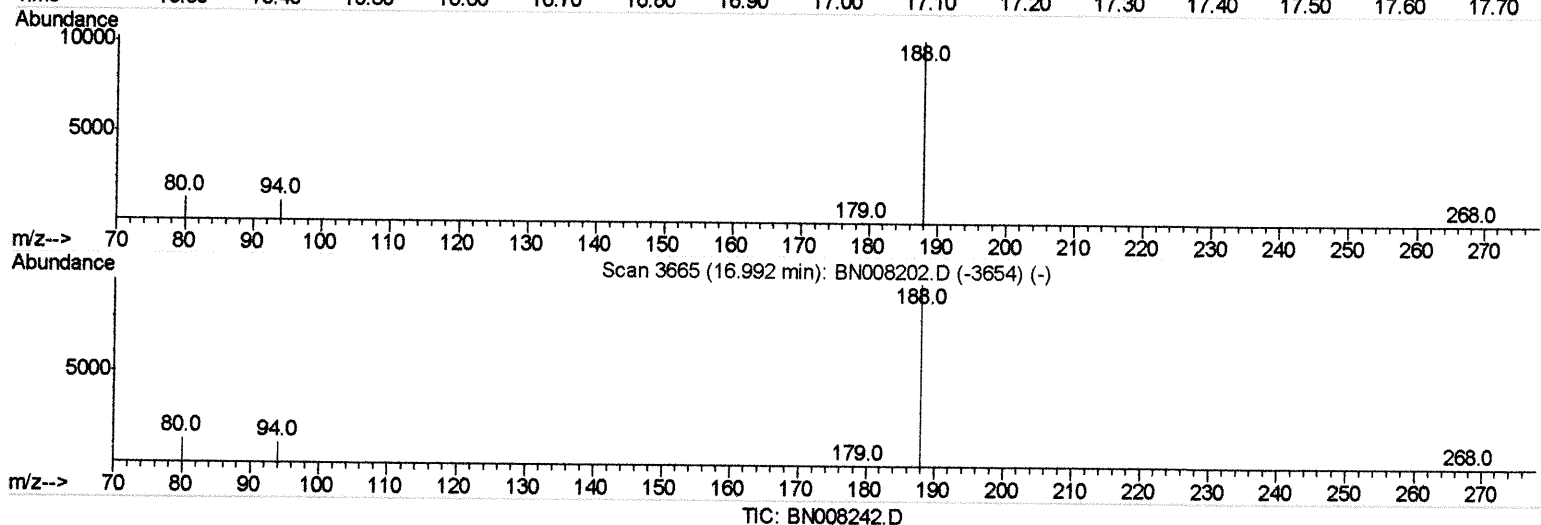
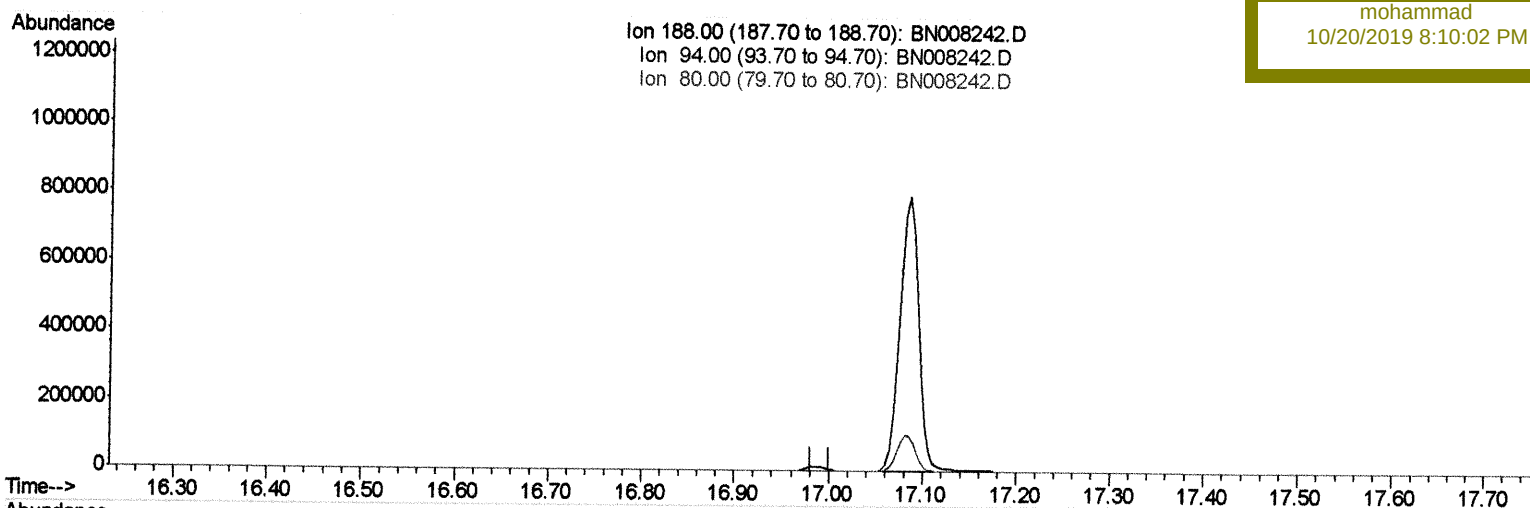
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(10) Phenanthrene-d10 (I)

16.992min (-16.992) 0.00ng/ul

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

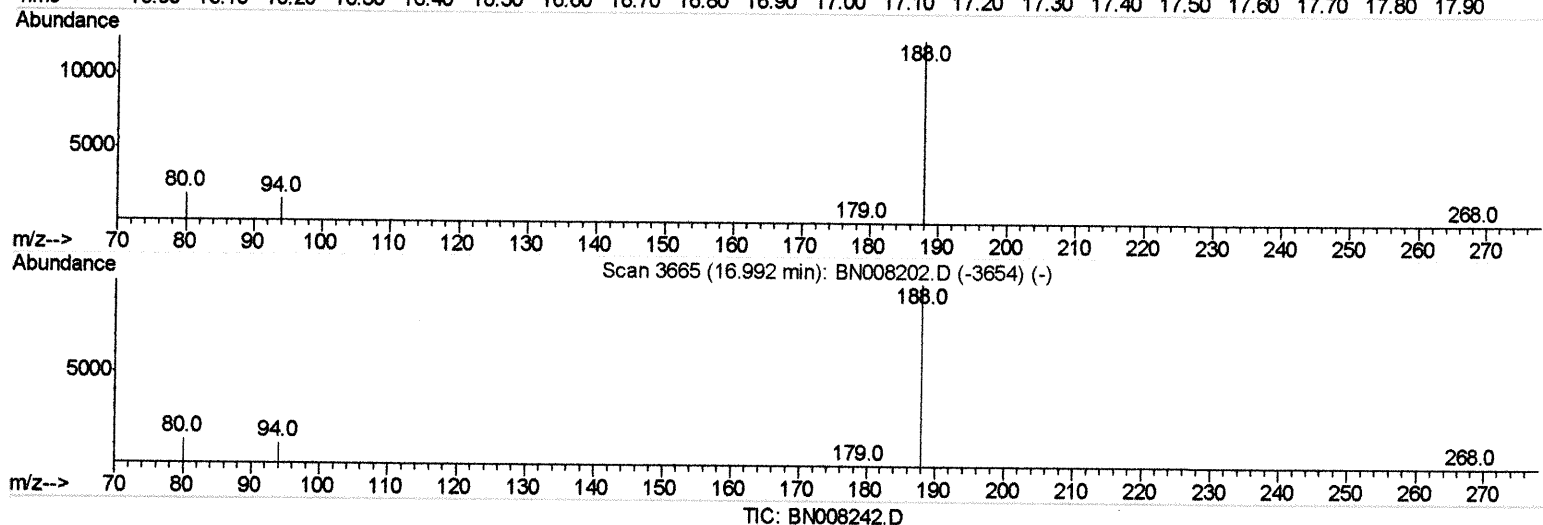
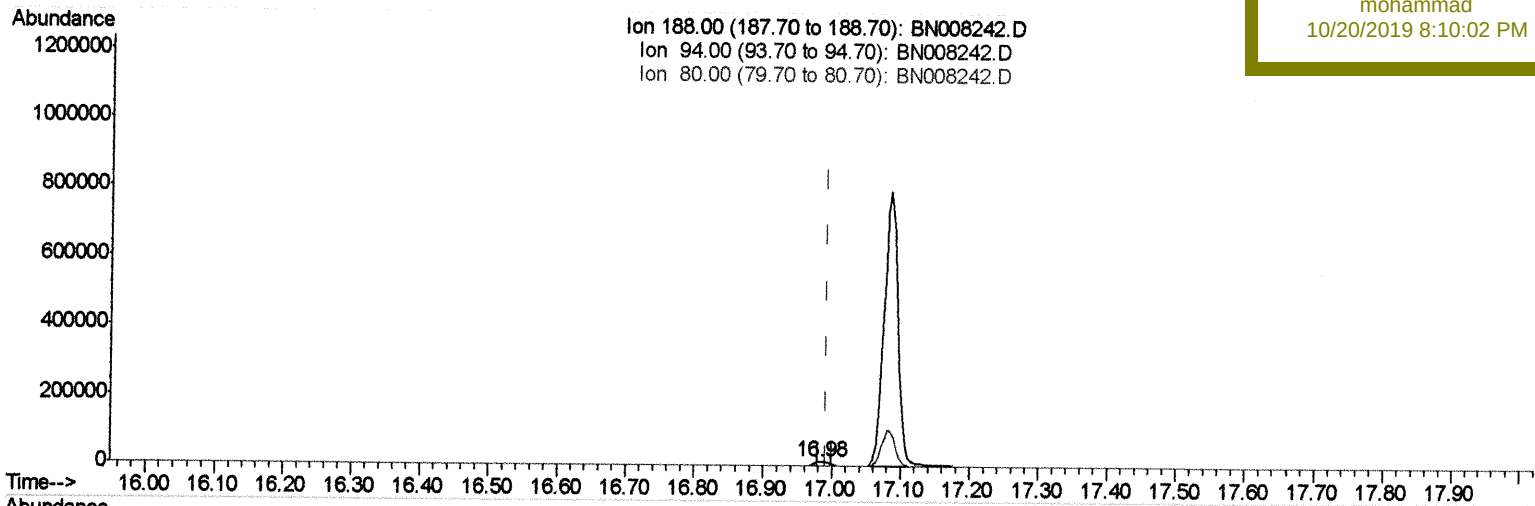
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Manual Integrations
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(10) Phenanthrene-d10 (I)

16.983min (-0.008) 0.40ng/ul m

response 18093

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	11.98
80.00	12.60	14.71
0.00	0.00	0.00

Ju 10/18/19

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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	7.60	152	3003	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	14399	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	8738	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	18093m	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	11880	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	11523	0.40	ng/ul	-0.01

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.97	152	5690	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	13171	0.21	ng/ul	0.00

Target Compounds

Ovalue

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