

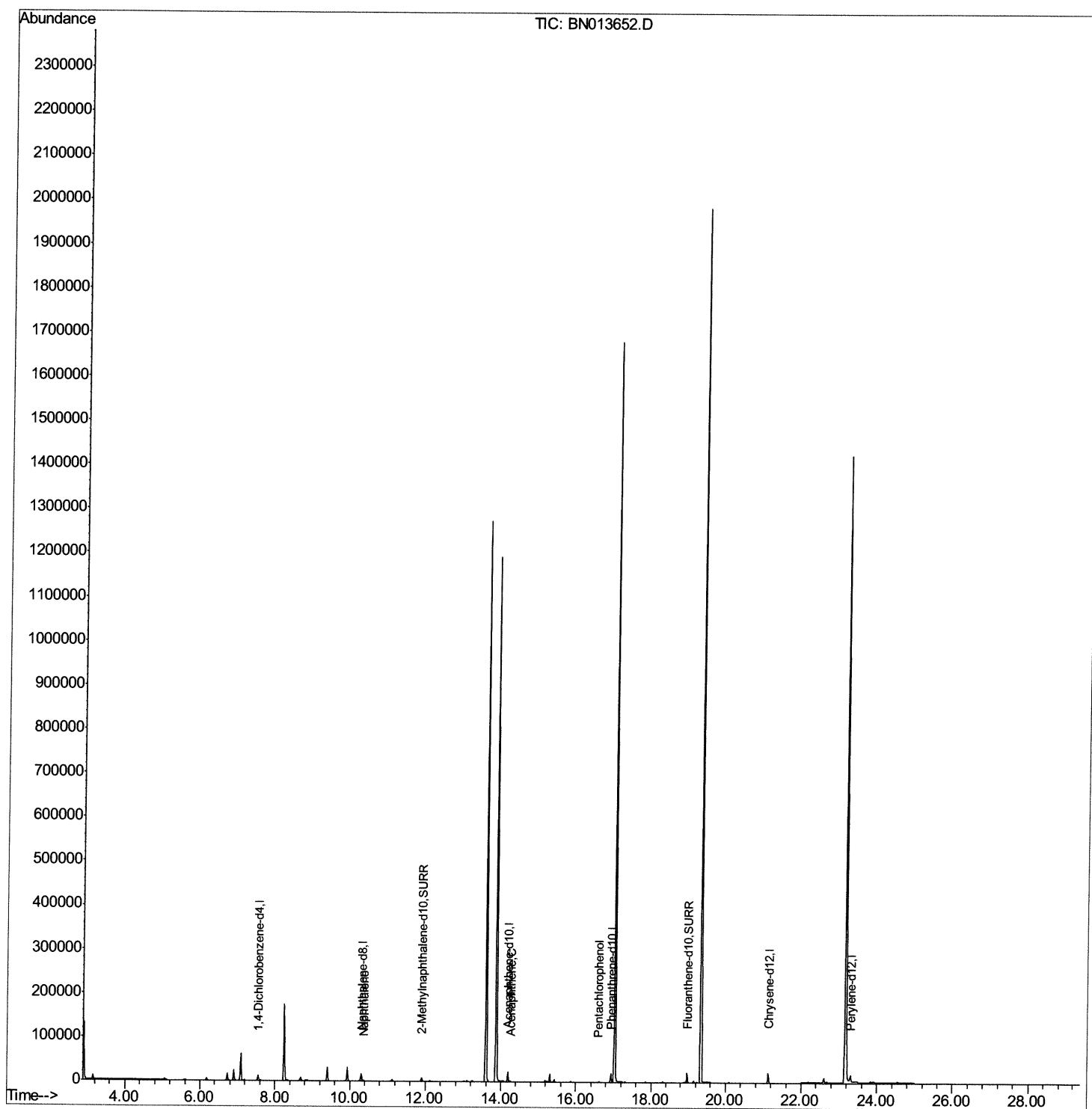
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN021621\
Data File : BN013652.D
Acq On : 16 Feb 2021 22:58
Operator : CG/JU
Sample : M1407-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBGM3

Manual Integrations
APPROVED

mohammad
2/17/2021 1:49:25 PM

Quant Time: Feb 17 05:06:25 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN020421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 16 16:31:21 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

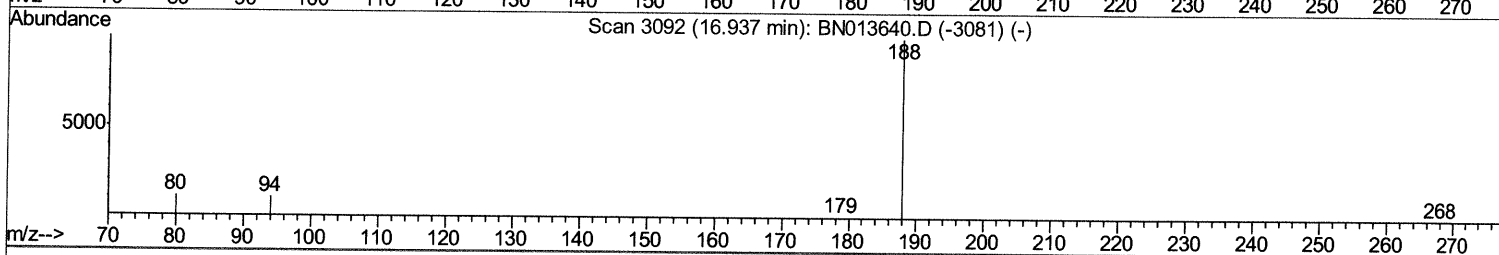
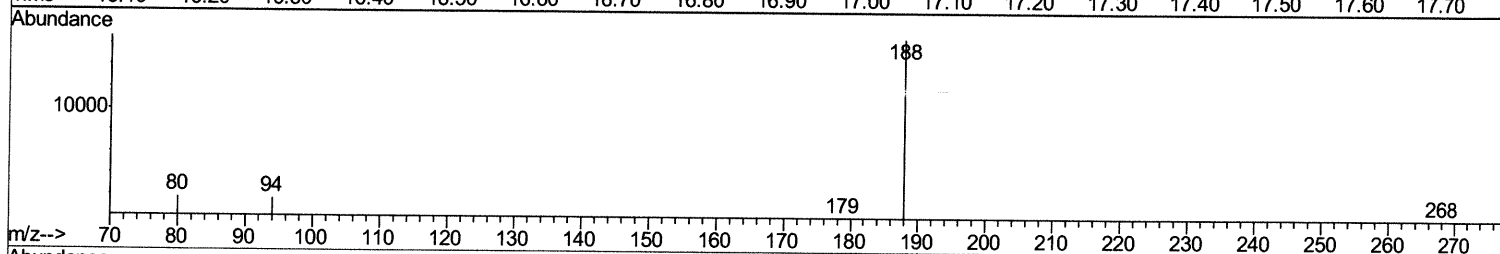
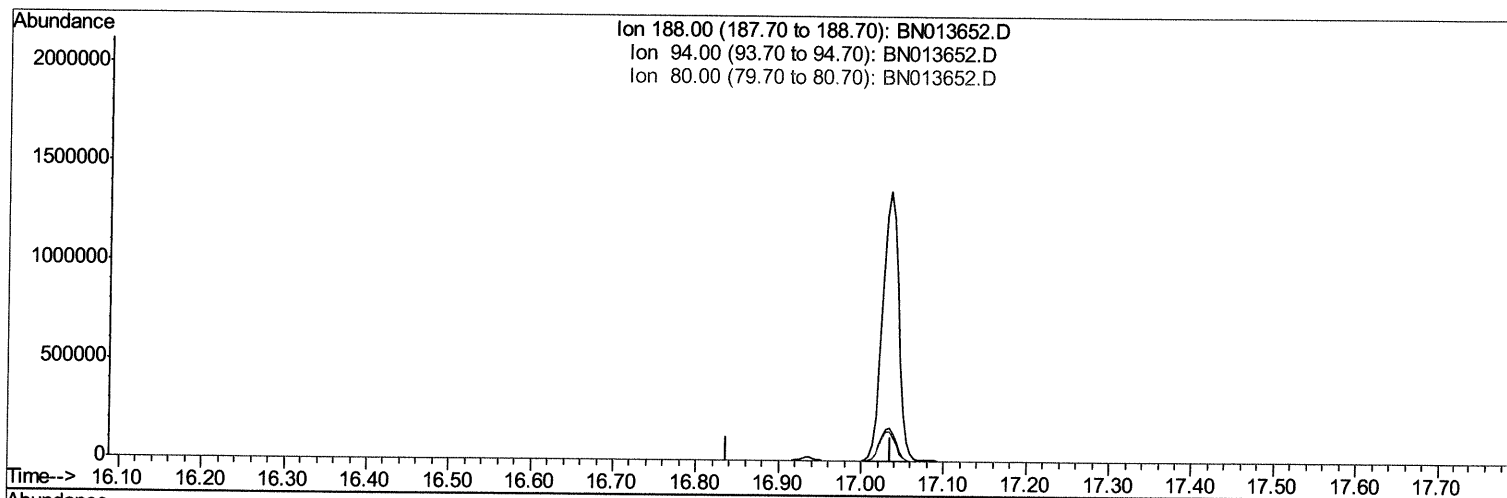
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Quant Time: Feb 17 04:18:44 2021
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TIC: BN013652.D

(10) Phenanthrene-d10 (I)

16.937min (-16.937) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.60	0.00#
80.00	11.30	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

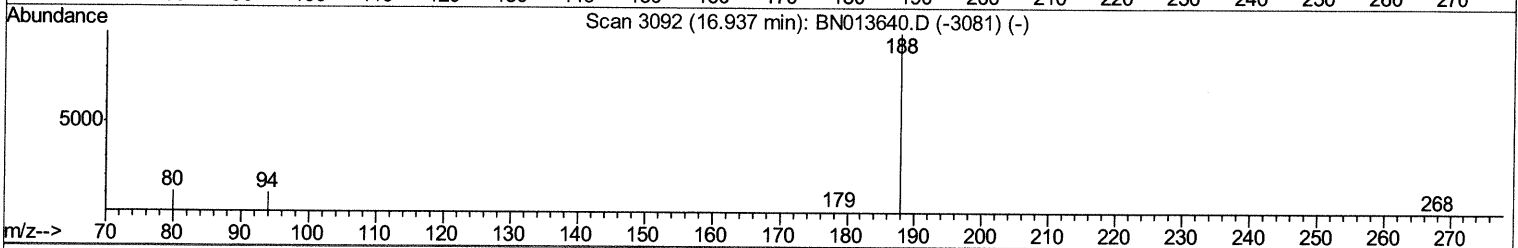
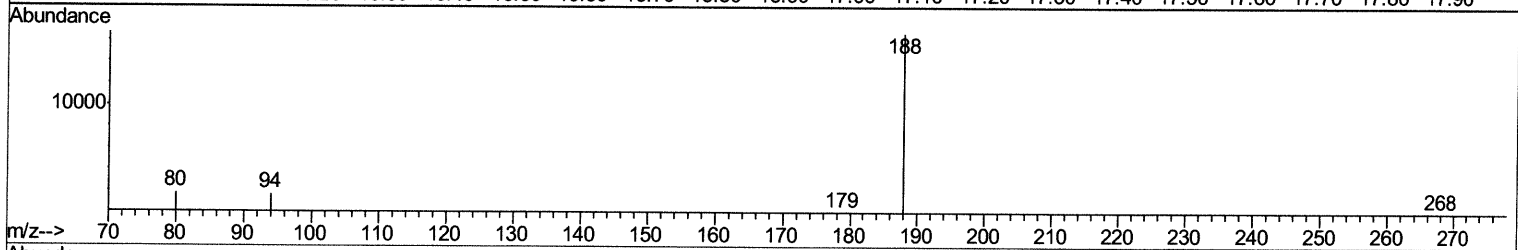
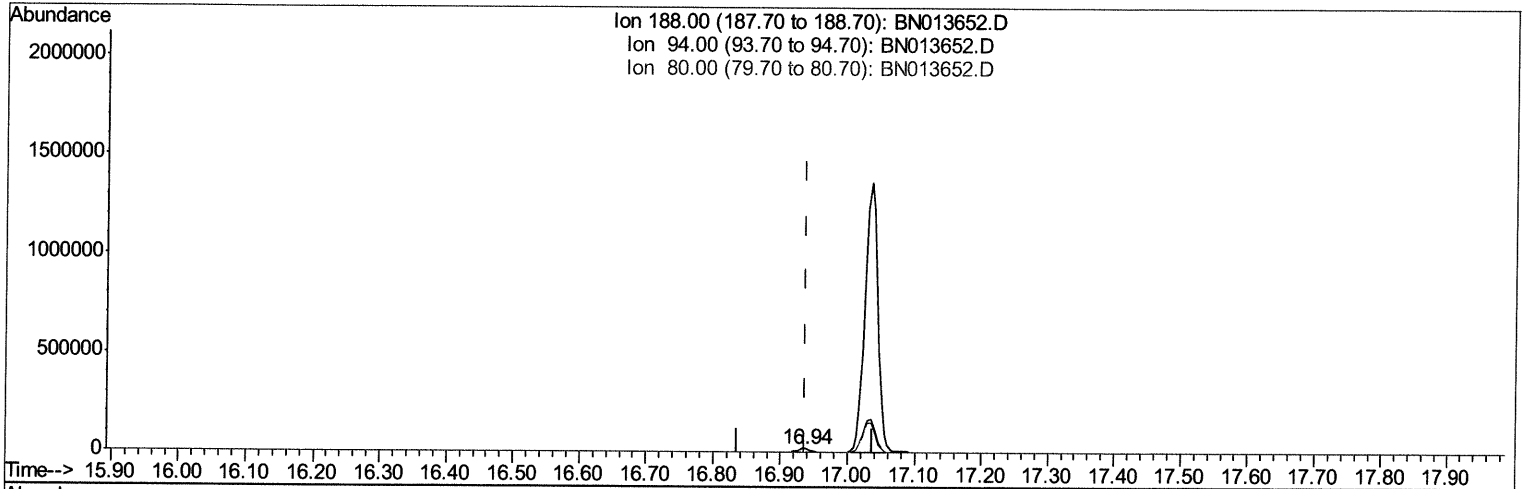
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Manual Integrations
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TIC: BN013652.D

(10) Phenanthrene-d10 (I)

16.937min (+0.000) 0.40ng/ul m 02/17/21 JU

response 23634

Ion	Exp%	Act%
188.00	100	100
94.00	10.60	9.94
80.00	11.30	10.89
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN021621\
 Data File : BN013652.D
 Acq On : 16 Feb 2021 22:58
 Operator : CG/JU
 Sample : M1407-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBG3

Manual Integrations
 APPROVED

mohammad
 2/17/2021 1:49:25 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	5509	0.40	ng/ul	0.00
2) Naphthalene-d8	10.31	136	21417	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	12092	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	23634m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.14	240	20648	0.40	ng/ul	0.00
20) Perylene-d12	23.30	264	20204	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.91	152	10170	0.33	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	22795	0.39	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.36	128	1550	0.028	ng/ul#	88
8) Acenaphthene	14.25	153	1232	0.031	ng/ul	98
11) Pentachlorophenol	16.59	266	80	0.028	ng/ul	94

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