

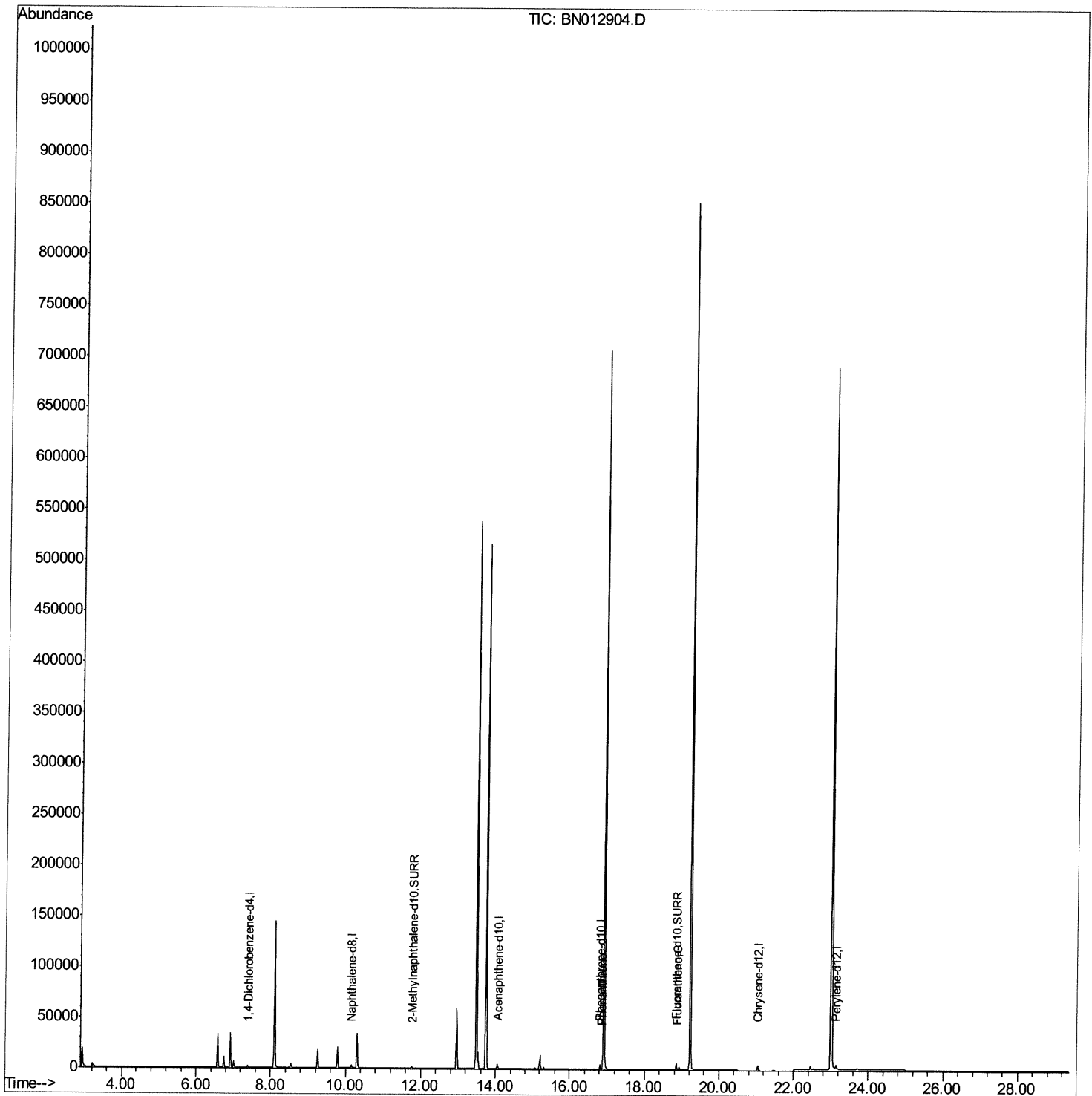
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120620\
Data File : BN012904.D
Acq On : 06 Dec 2020 06:29
Operator : CG/JU
Sample : L4864-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0BH5

Manual Integrations
APPROVED

mohammad
12/7/2020 2:10:44 PM

Quant Time: Dec 07 02:27:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 07 02:16:16 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

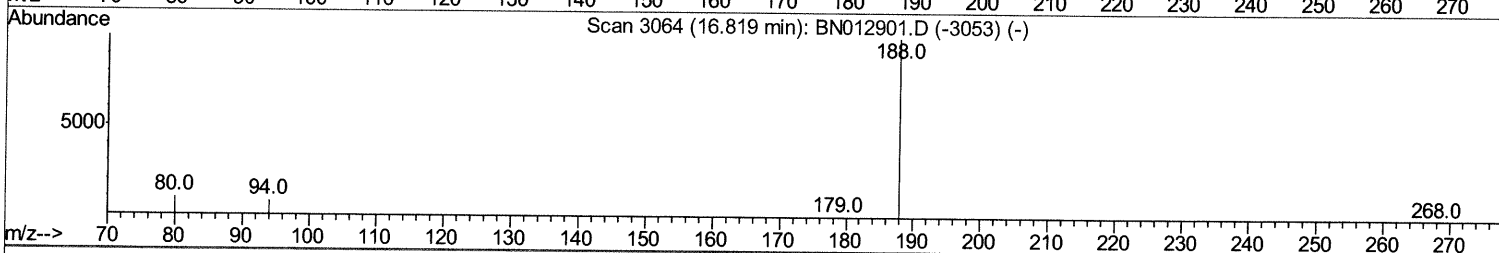
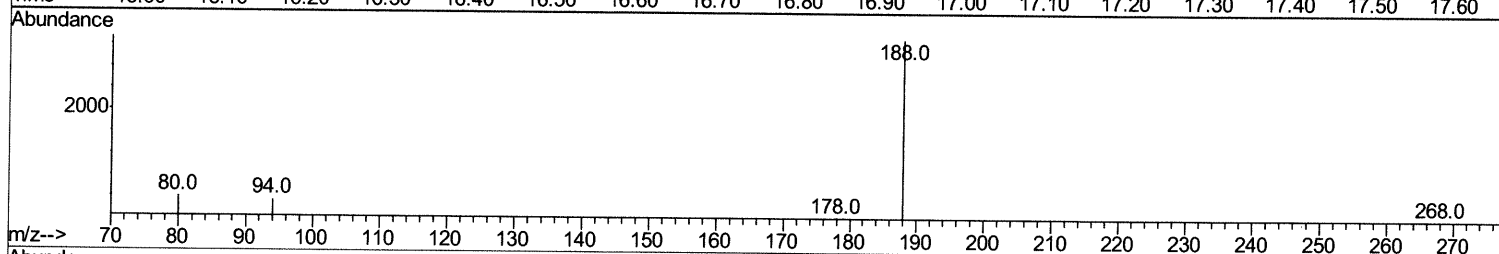
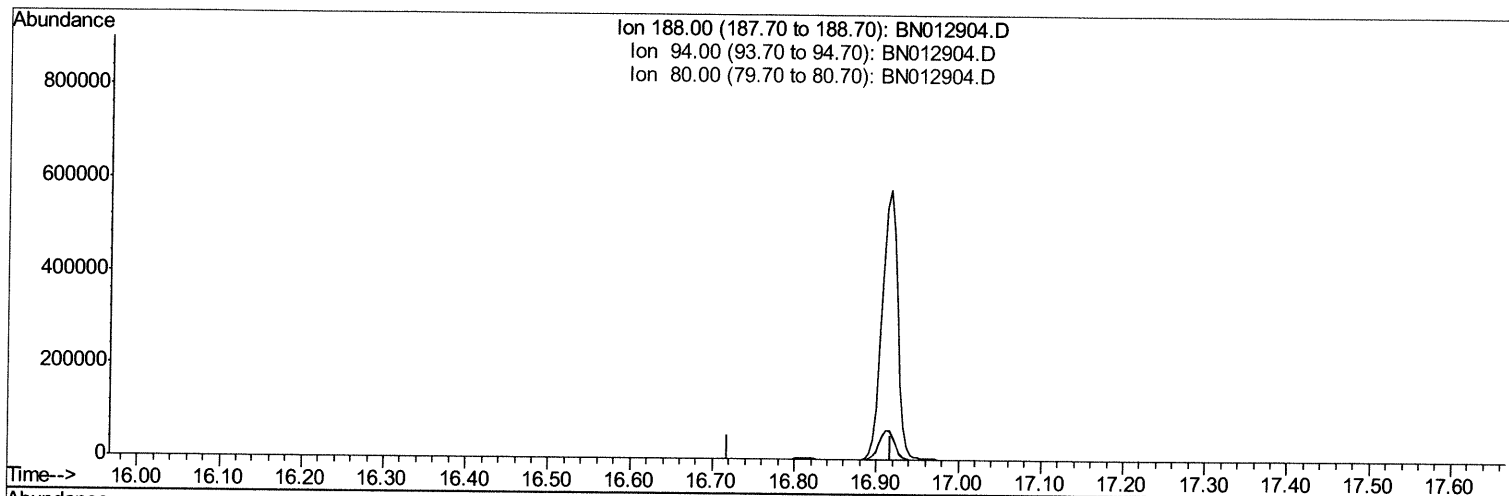
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TIC: BN012904.D

(10) Phenanthrene-d10 (I)

16.819min (-16.819) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.40	0.00#
80.00	12.40	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

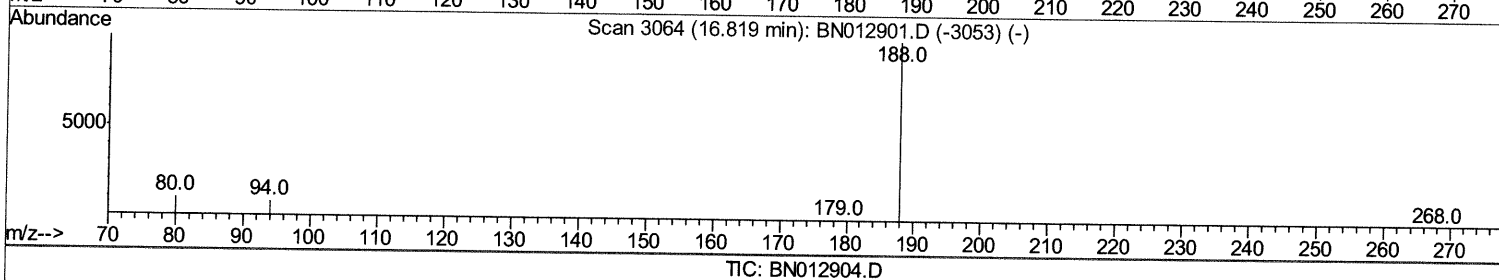
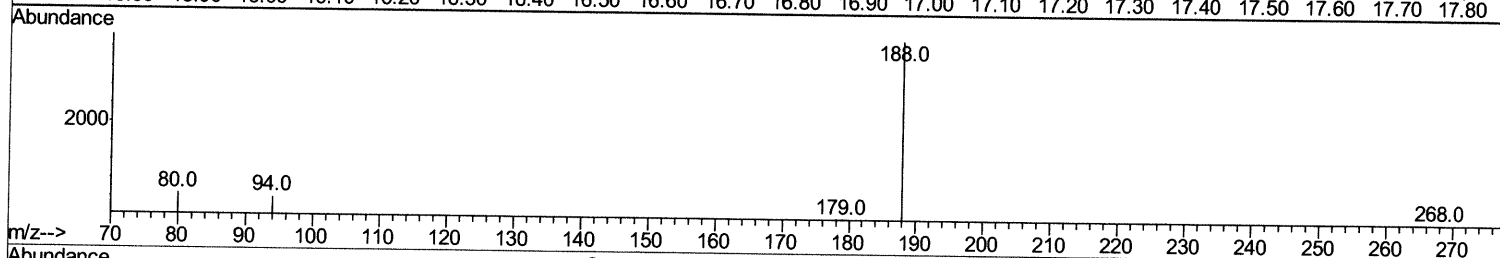
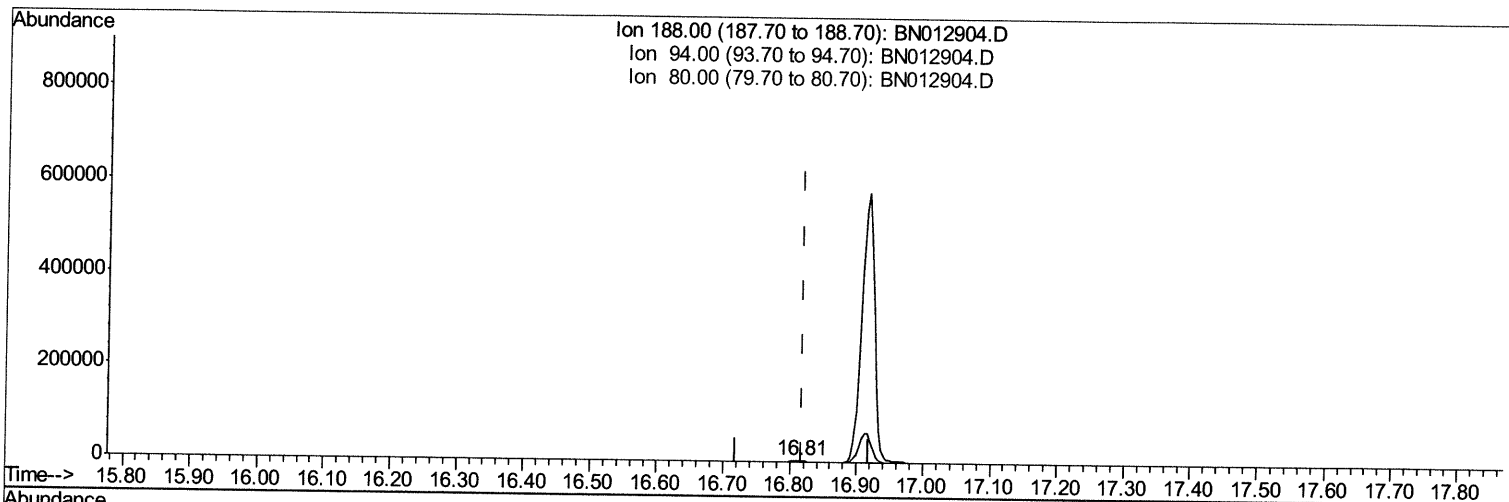
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Manual Integrations
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TIC: BN012904.D

(10) Phenanthrene-d10 (I)

16.814min (-0.004) 0.40ng/ul m 12/6/2024

response 5186

Ion	Exp%	Act%
188.00	100	100
94.00	11.40	10.67
80.00	12.40	12.38
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120620\
 Data File : BN012904.D
 Acq On : 06 Dec 2020 06:29
 Operator : CG/JU
 Sample : L4864-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BH5

Manual Integrations
 APPROVED

mohammad
 12/7/2020 2:10:44 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	920	0.40	ng/ul	0.00
2) Naphthalene-d8	10.16	136	3640	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.06	164	2364	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.81	188	5186m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.04	240	4642	0.40	ng/ul	0.00
20) Perylene-d12	23.14	264	5034	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	2893	0.54	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	7389	0.52	ng/ul	0.00
Target Compounds						
12) Phenanthrene	16.86	178	435	0.025	ng/ul#	78
15) Fluoranthene	18.89	202	510	0.025	ng/ul	66

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