

Quantitation Report (QT Reviewed)

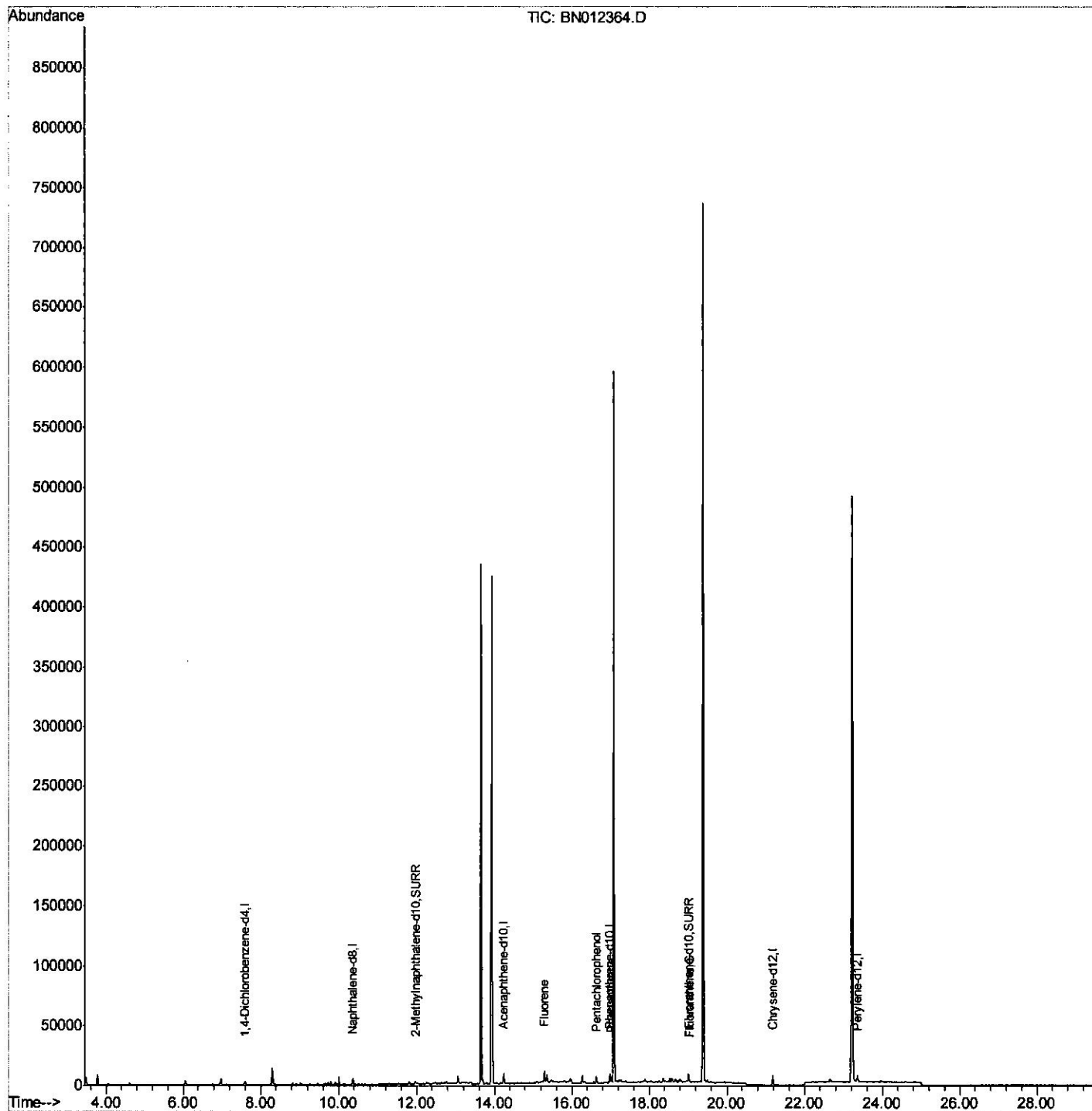
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\
 Data File : BN012364.D
 Acq On : 19 Oct 2020 22:47
 Operator : CG/JU
 Sample : L4424-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F4W03

Manual Integrations
 APPROVED

Sohil
 10/20/2020 9:36:19 AM

Quant Time: Oct 20 09:09:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 20 07:24:17 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

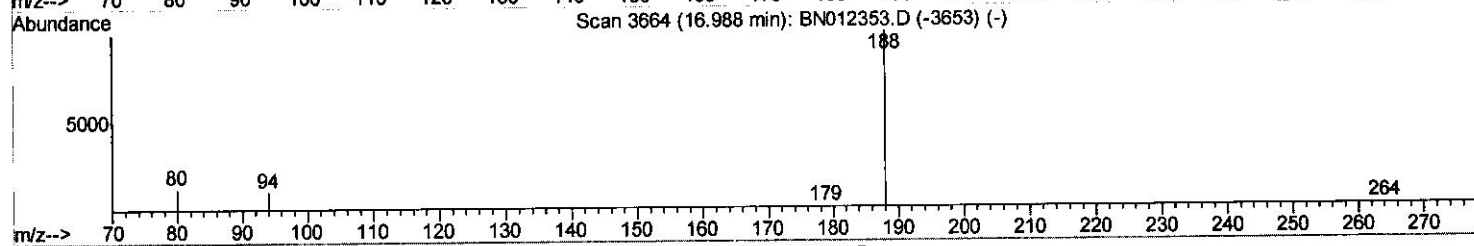
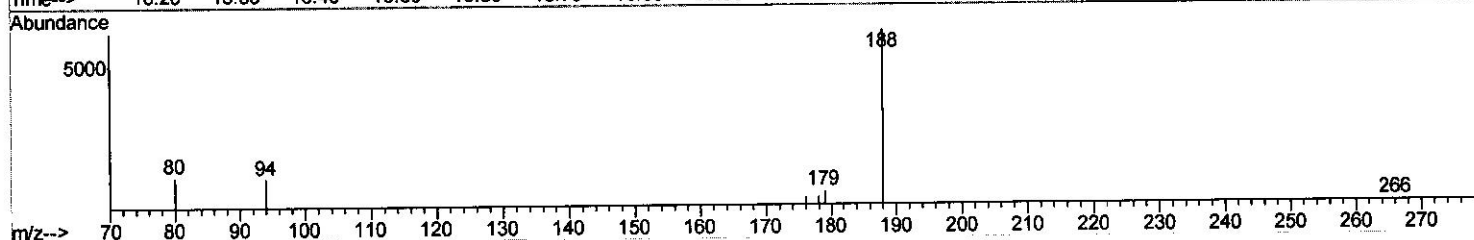
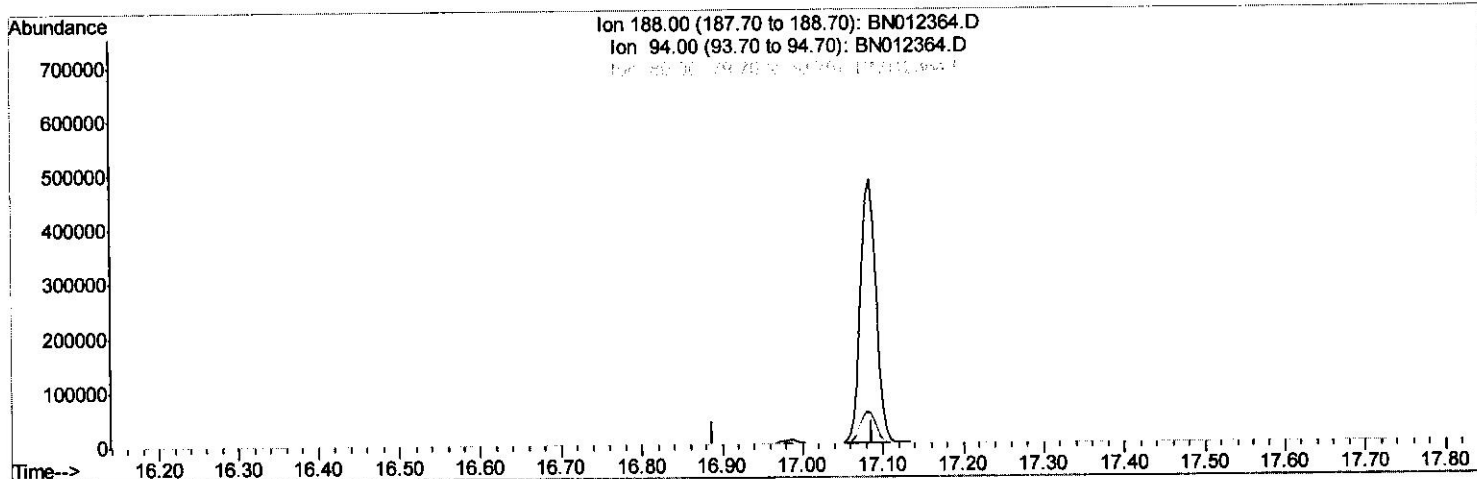
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TIC: BN012364.D

(10) Phenanthrene-d10 (I)

16.988min (-16.988) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.20	0.00#
80.00	12.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

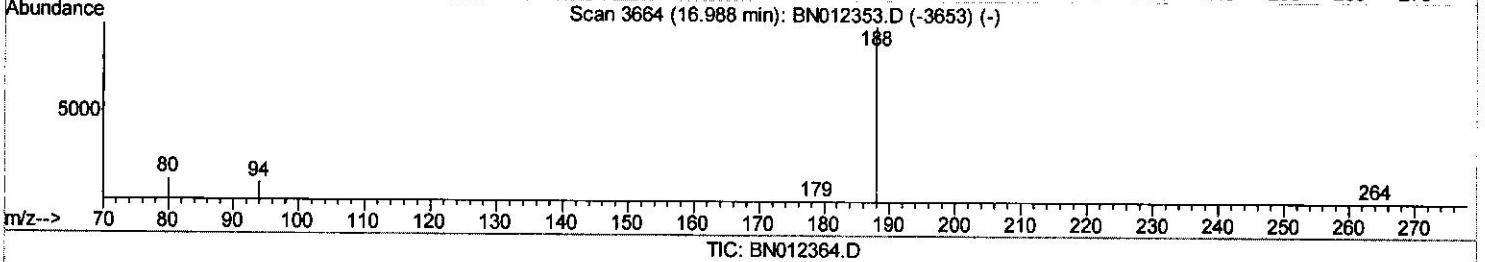
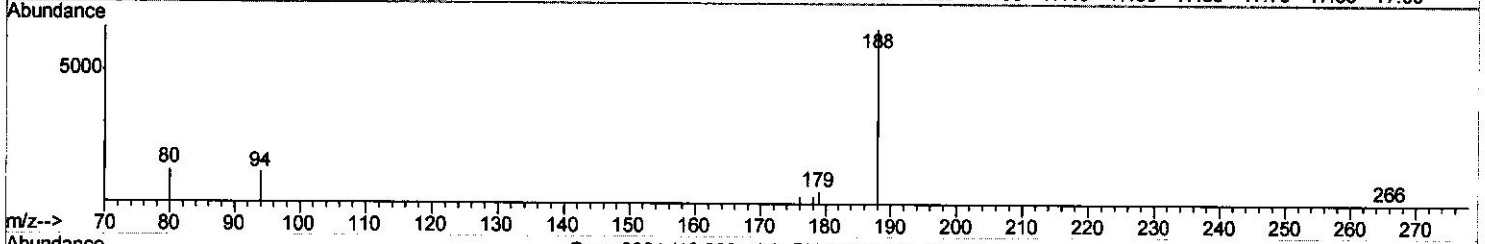
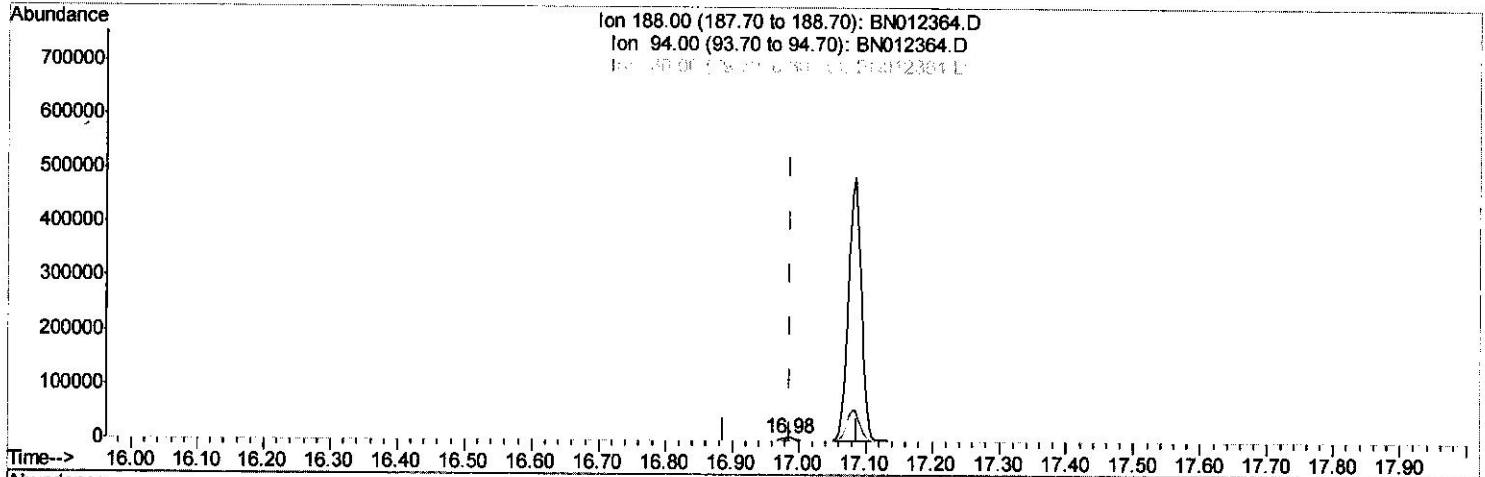
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TIC: BN012364.D

(10) Phenanthrene-d10 (I)

16.983min (-0.004) 0.40ng/ul m $\frac{30}{10/2, 12020}$

response 8880

Ion	Exp%	Act%
188.00	100	100
94.00	10.20	17.79#
80.00	12.00	19.61#
0.00	0.00	0.00

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1423	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	6111	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	4074	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	8880m	0.40	ng/ul	0.00
16) Chrysene-d12	21.18	240	7321	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	6675	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	3452	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	8659	0.36	ng/ul	0.00
Target Compounds						
9) Fluorene	15.29	166	6185	0.372	ng/ul#	93
11) Pentachlorophenol	16.64	266	3932	1.532	ng/ul	99
12) Phenanthrene	17.03	178	5215	0.184	ng/ul#	82
15) Fluoranthene	19.05	202	734	0.022	ng/ul#	4

JB
 10/21/2020

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