

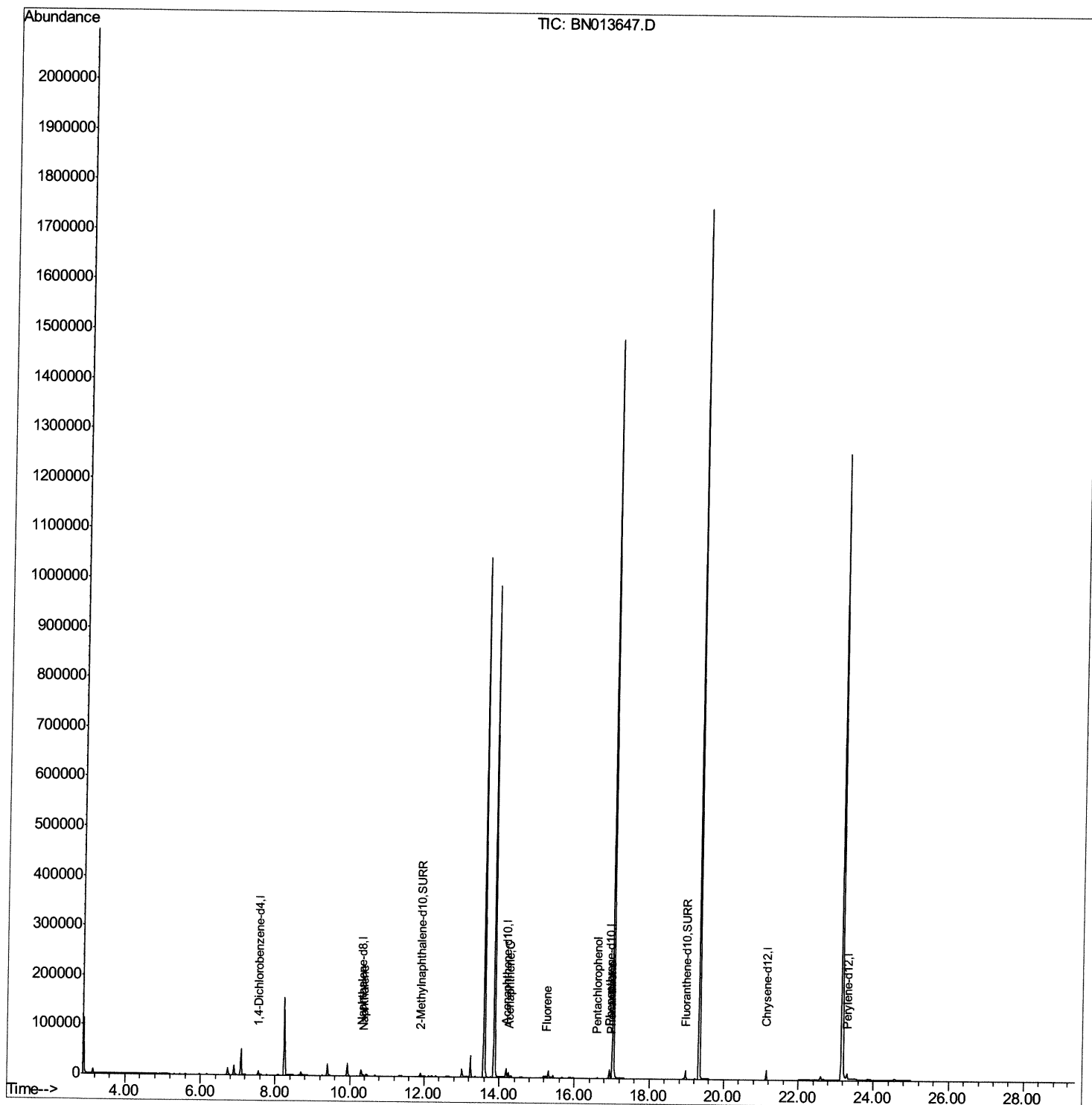
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN021621\
Data File : BN013647.D
Acq On : 16 Feb 2021 19:59
Operator : CG/JU
Sample : M1407-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBGL5

Manual Integrations
APPROVED

mohammad
2/17/2021 1:49:11 PM

Quant Time: Feb 17 04:05:14 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)

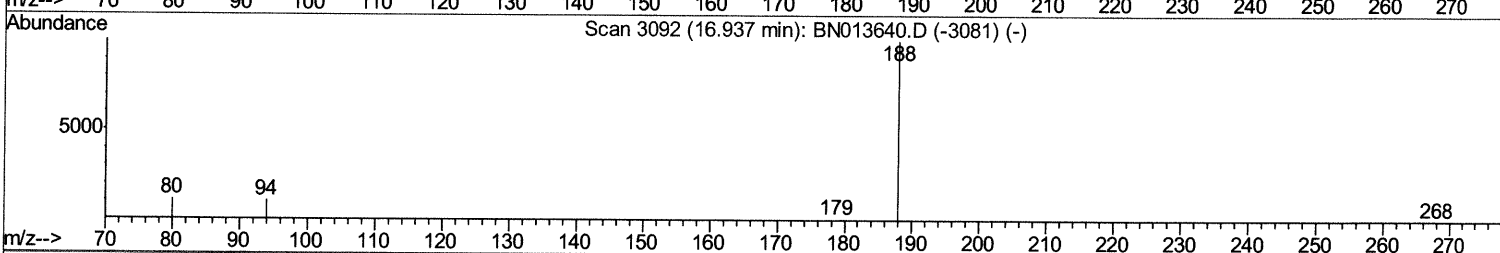
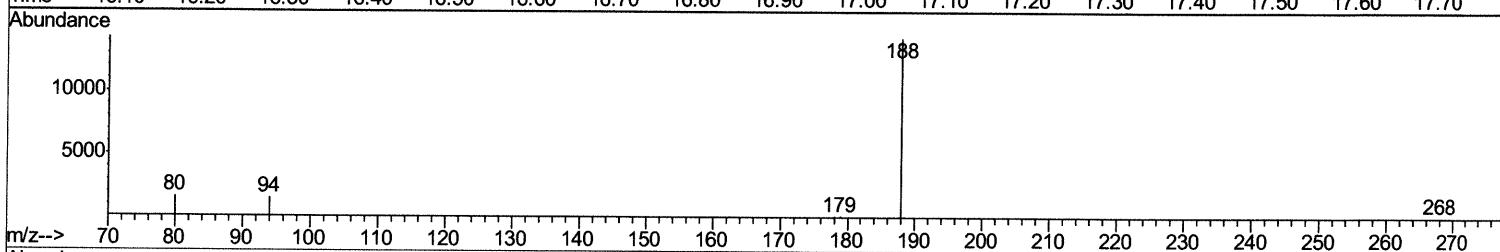
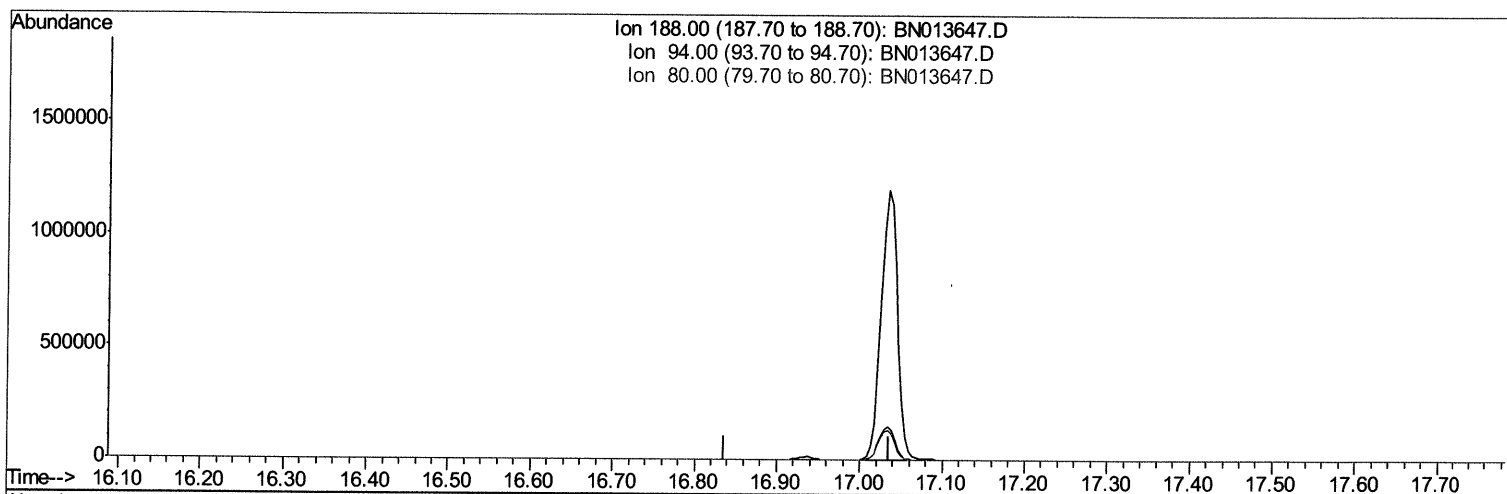
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN021621\
 Data File : BN013647.D
 Acq On : 16 Feb 2021 19:59
 Operator : CG/JU
 Sample : M1407-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 DBGL5

Manual Integrations
APPROVED

mohammad
 2/17/2021 1:49:11 PM

Quant Time: Feb 17 04:03:17 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



TIC: BN013647.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)

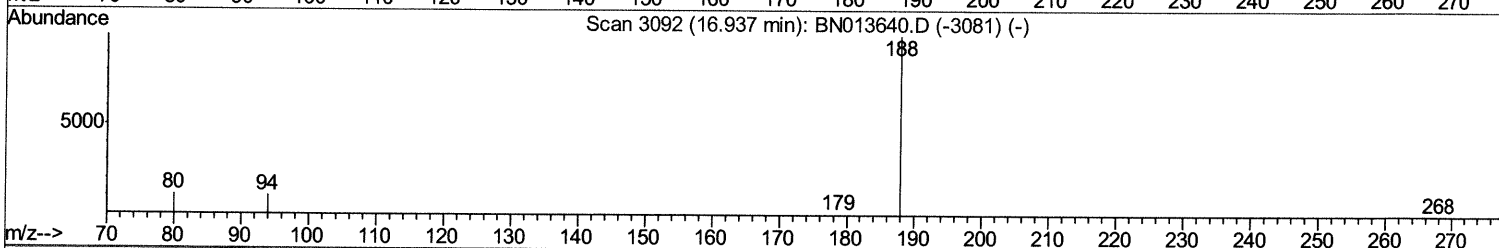
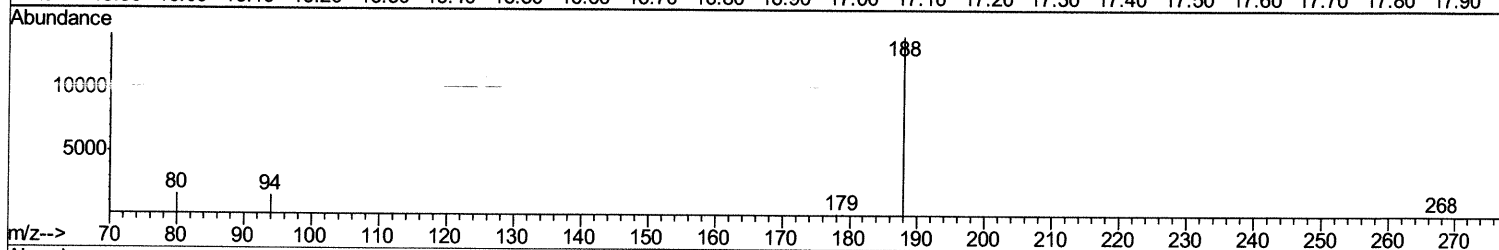
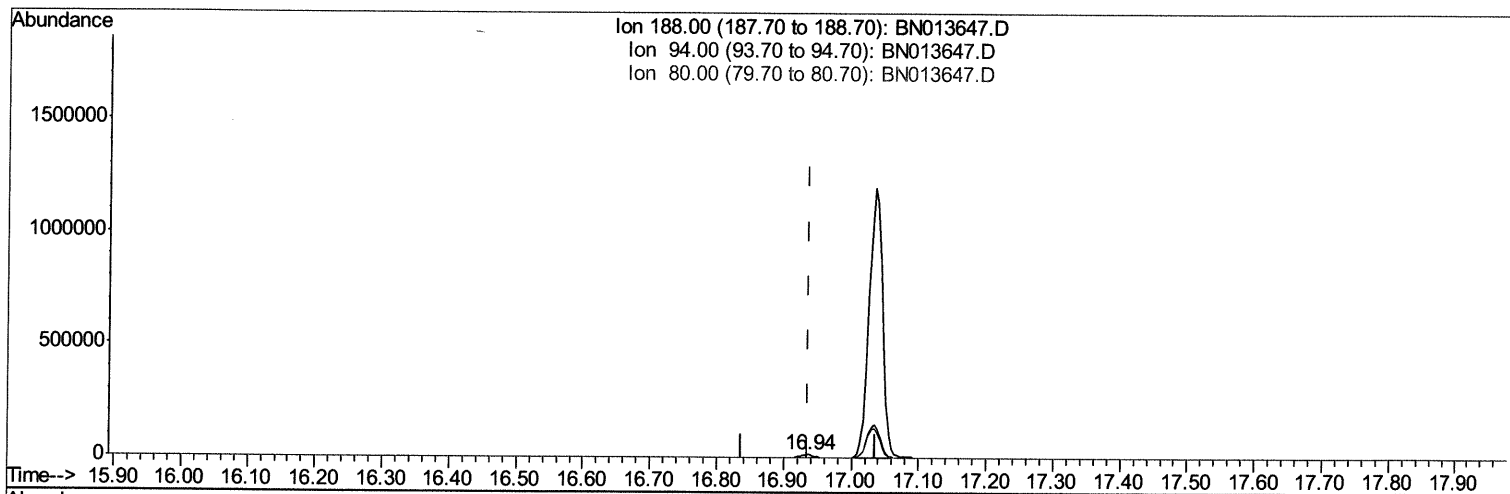
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN021621\
 Data File : BN013647.D
 Acq On : 16 Feb 2021 19:59
 Operator : CG/JU
 Sample : M1407-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBGL5

Manual Integrations
 APPROVED

mohammad
 2/17/2021 1:49:11 PM

Quant Time: Feb 17 04:03:17 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



TIC: BN013647.D

(10) Phenanthrene-d10 (I)

16.937min (-0.000) 0.40ng/ul m 02/16/21 JU

response 19011

Ion	Exp%	Act%
188.00	100	100
94.00	10.60	10.45
80.00	11.30	10.99
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN021621\
 Data File : BN013647.D
 Acq On : 16 Feb 2021 19:59
 Operator : CG/JU
 Sample : M1407-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBGL5

Manual Integrations
 APPROVED

mohammad
 2/17/2021 1:49:11 PM

Quant Time: Feb 17 04:05:14 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	4480	0.40	ng/ul	0.00
2) Naphthalene-d8	10.31	136	17223	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	9657	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	19011m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.14	240	16099	0.40	ng/ul	0.00
20) Perylene-d12	23.30	264	15885	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.91	152	8289	0.34	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	19072	0.41	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.36	128	4151	0.093	ng/ul	96
8) Acenaphthene	14.25	153	5488	0.171	ng/ul	98
9) Fluorene	15.24	166	2118	0.058	ng/ul#	96
11) Pentachlorophenol	16.59	266	160	0.069	ng/ul	91
12) Phenanthrene	16.97	178	1223	0.022	ng/ul#	80

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