

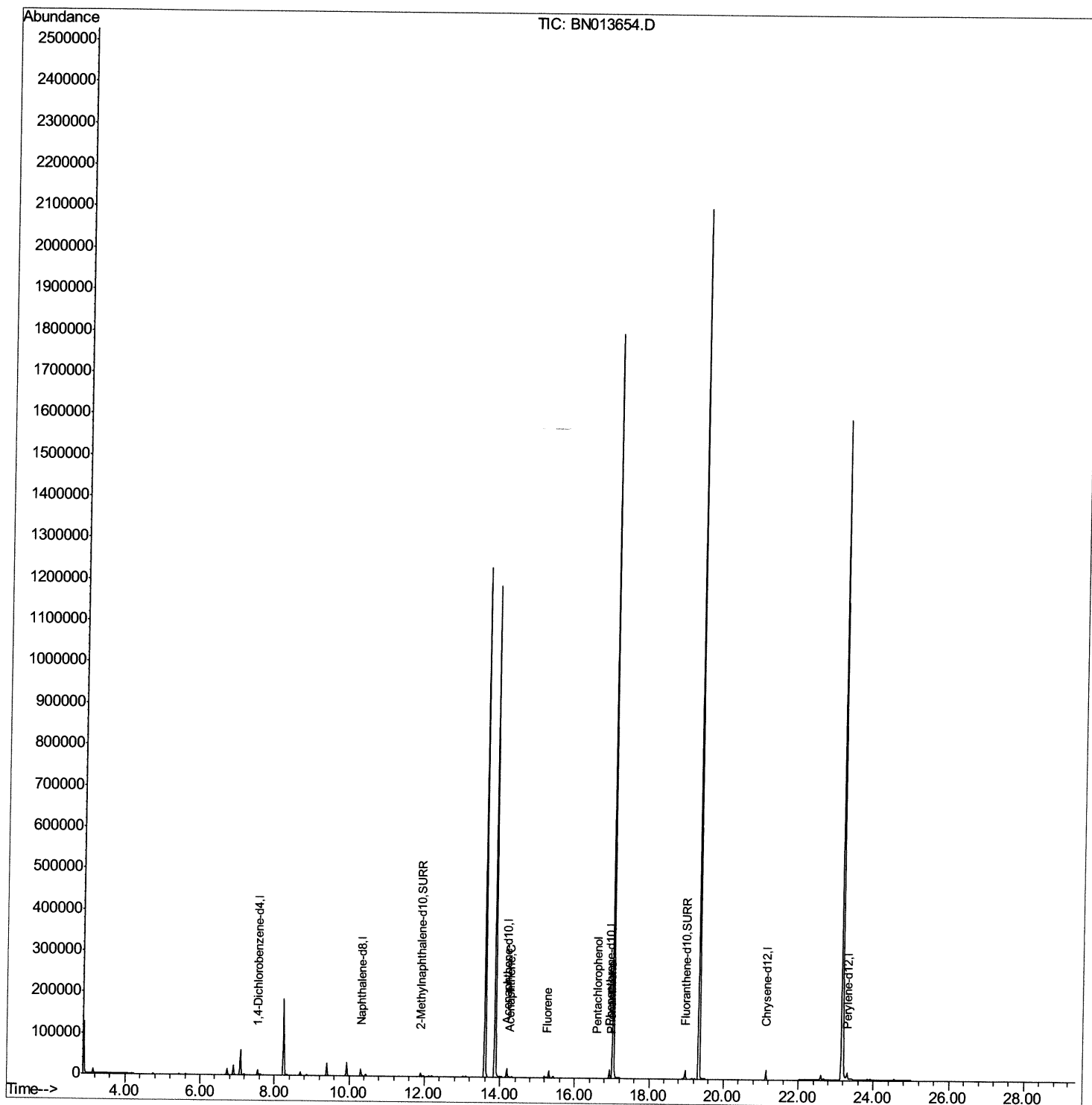
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN021621\
Data File : BN013654.D
Acq On : 17 Feb 2021 00:09
Operator : CG/JU
Sample : M1407-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBGM7

Manual Integrations
APPROVED

mohammad
2/17/2021 1:49:31 PM

Quant Time: Feb 17 05:13:57 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)

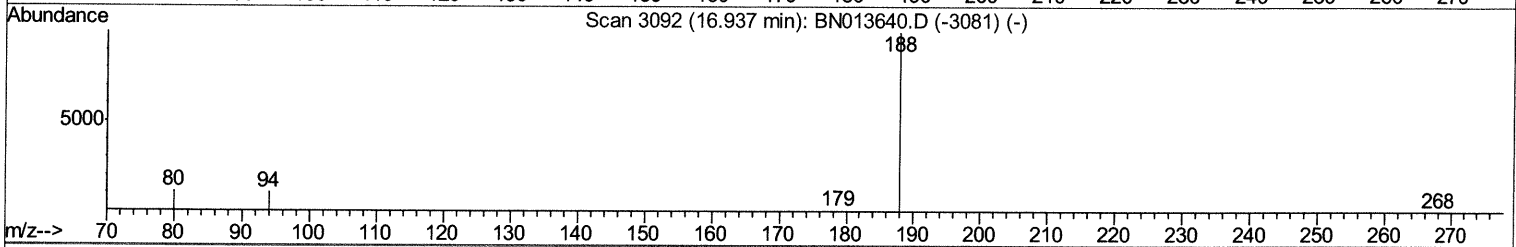
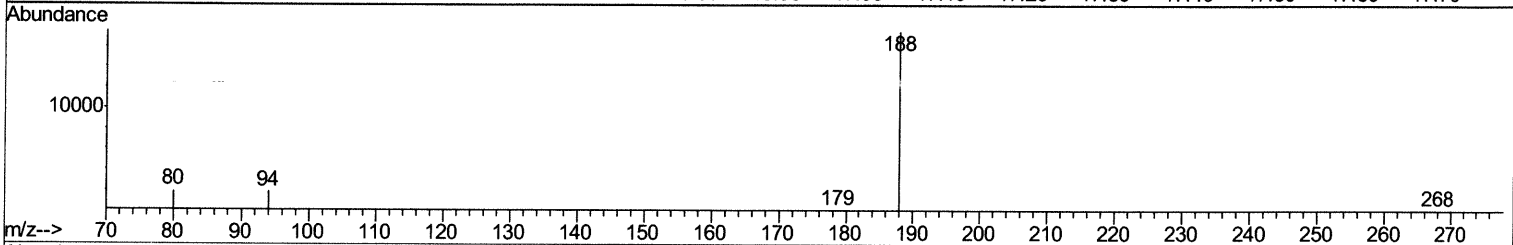
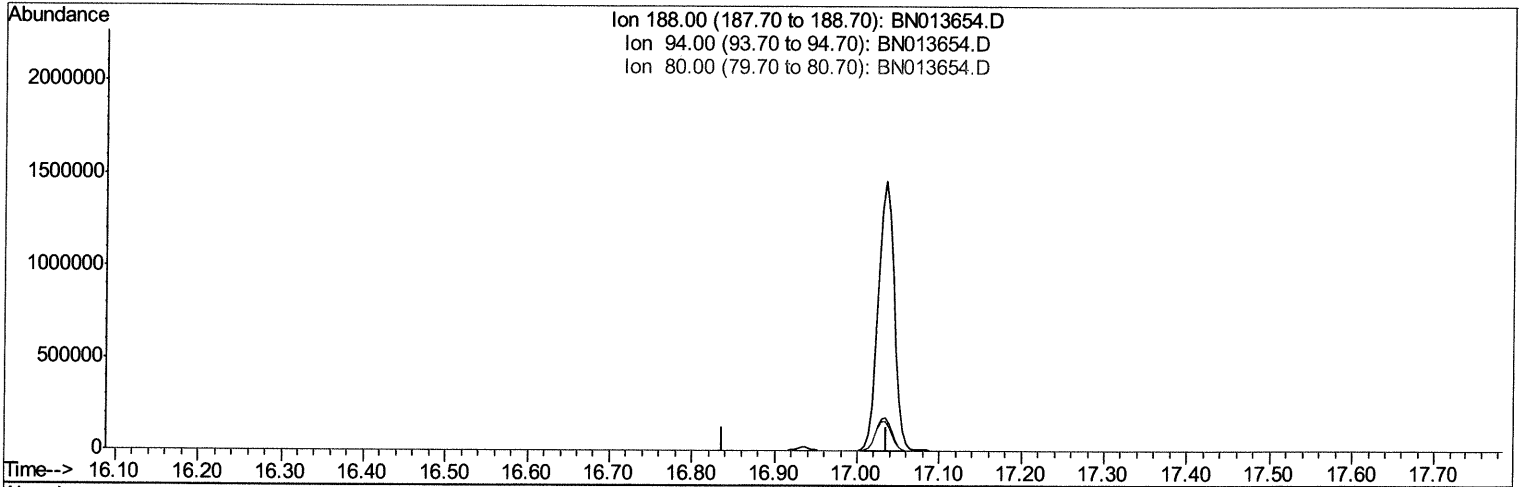
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TIC: BN013654.D

(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)

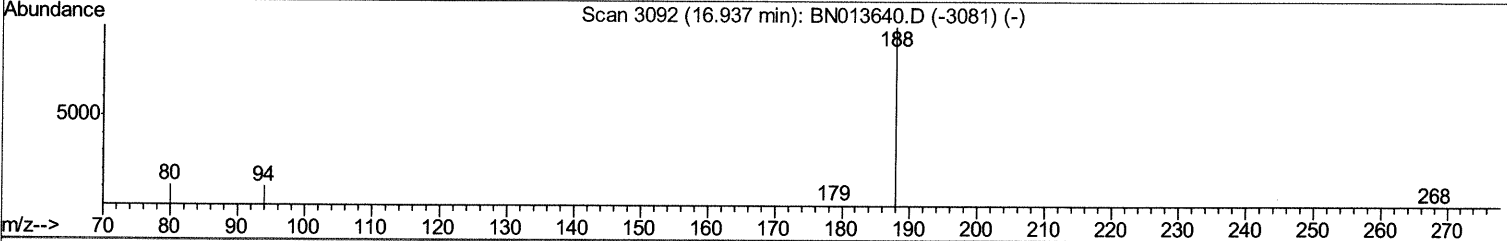
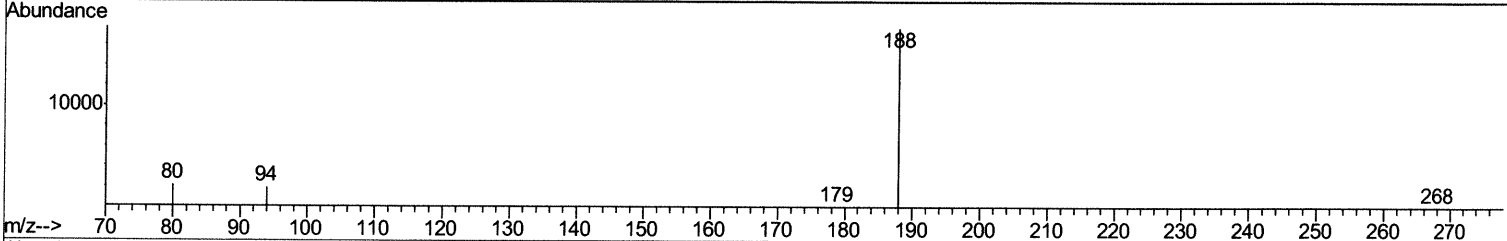
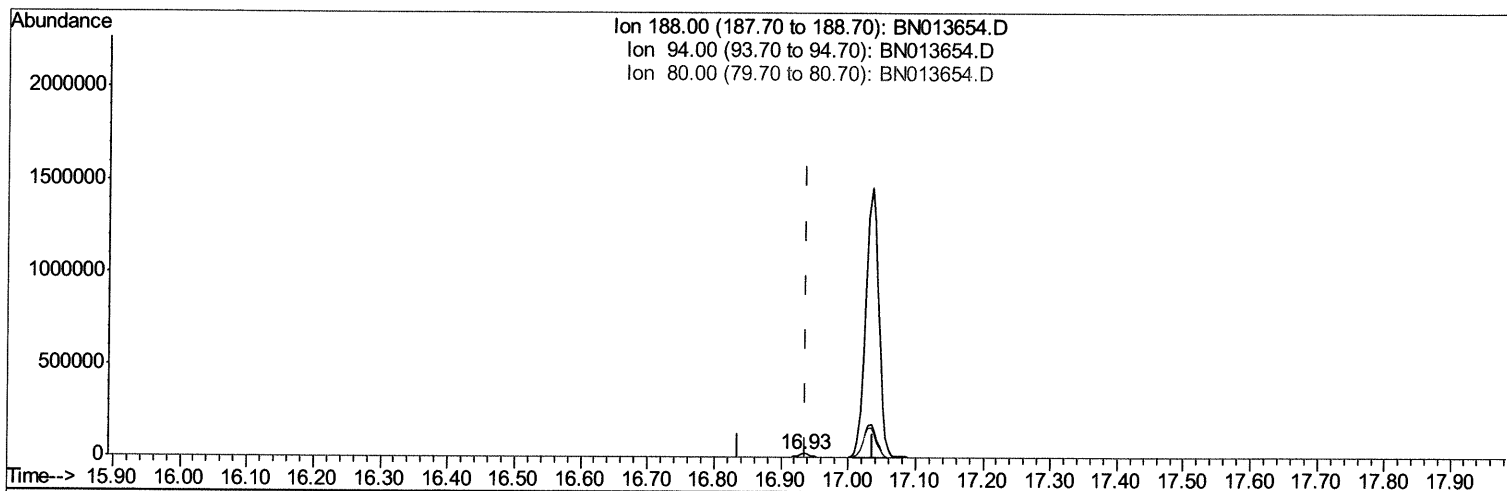
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Manual Integrations
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TIC: BN013654.D

(10) Phenanthrene-d10 (I)

16.933min (-0.004) 0.40ng/ul m 02/18/21JU

response 24173

Ion	Exp%	Act%
188.00	100	100
94.00	10.60	10.85
80.00	11.30	12.23
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN021621\
 Data File : BN013654.D
 Acq On : 17 Feb 2021 00:09
 Operator : CG/JU
 Sample : M1407-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBGM7

Manual Integrations
 APPROVED

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 2/17/2021 1:49:31 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	5531	0.40	ng/ul	0.00
2) Naphthalene-d8	10.31	136	21261	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	11972	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.93	188	24173m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.14	240	21549	0.40	ng/ul	0.00
20) Perylene-d12	23.30	264	21727	0.40	ng/ul	0.00

02/18/21 JU

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.91	152	10018	0.33	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	24128	0.41	ng/ul	0.00

Target Compounds				Ovalue		
8) Acenaphthene	14.25	153	1188	0.030	ng/ul	96
9) Fluorene	15.24	166	1017	0.023	ng/ul#	97
11) Pentachlorophenol	16.59	266	232	0.079	ng/ul	96
12) Phenanthrene	16.97	178	2062	0.029	ng/ul#	91

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