

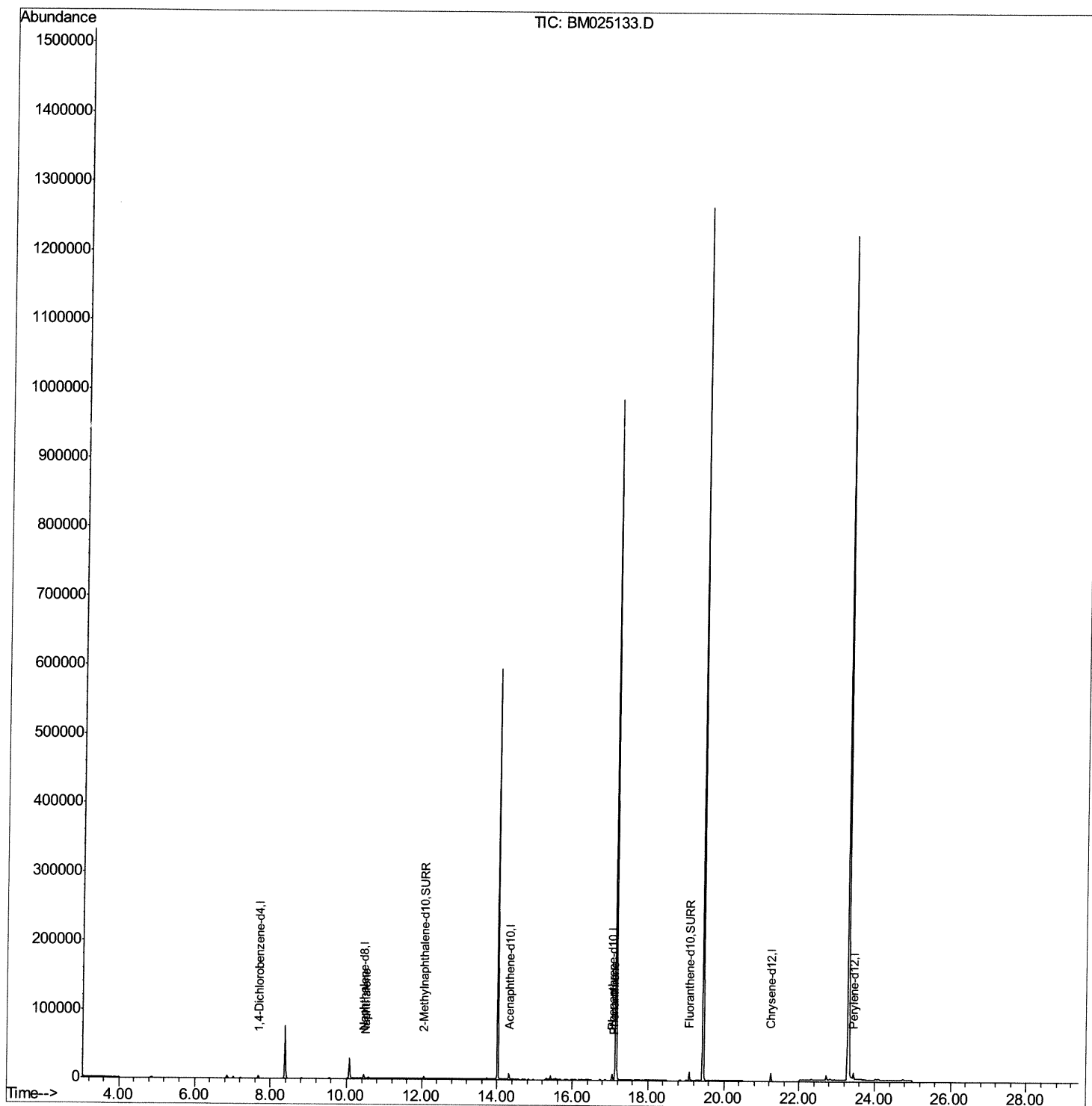
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022820\
Data File : BM025133.D
Acq On : 28 Feb 2020 14:53
Operator : CG/JU
Sample : L1582-19
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBDW4

Manual Integrations
APPROVED

Sohil
3/3/2020 8:38:32 AM

Quant Time: Feb 28 15:52:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 28 12:40:55 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

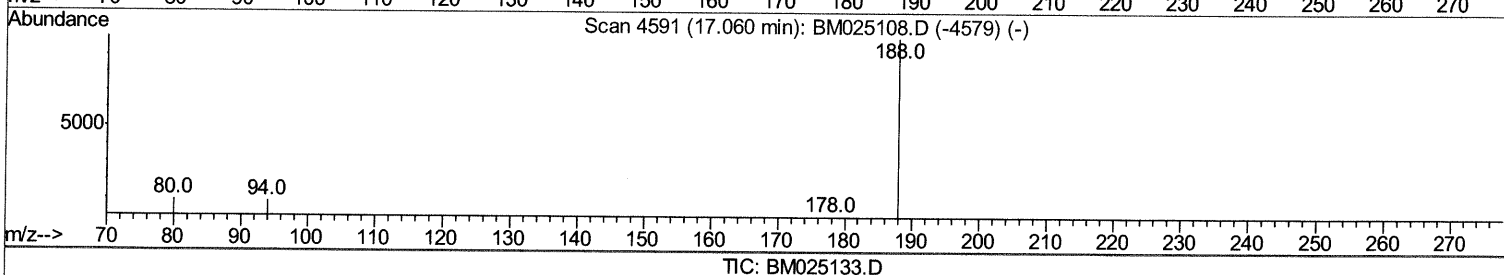
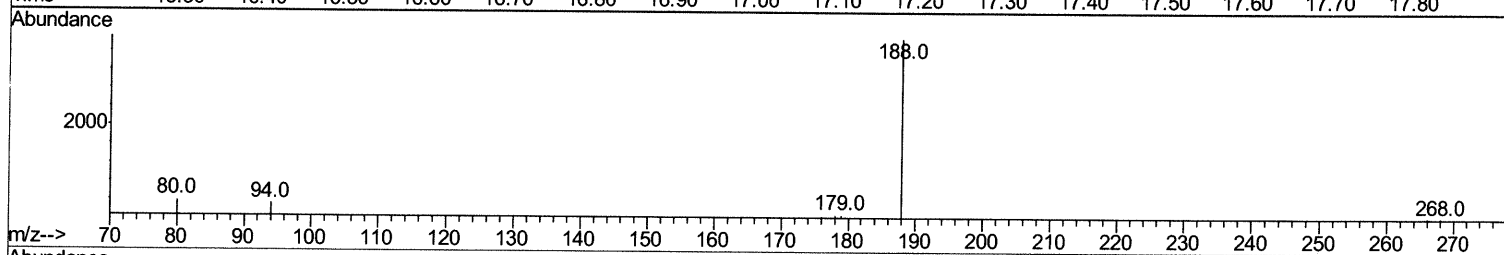
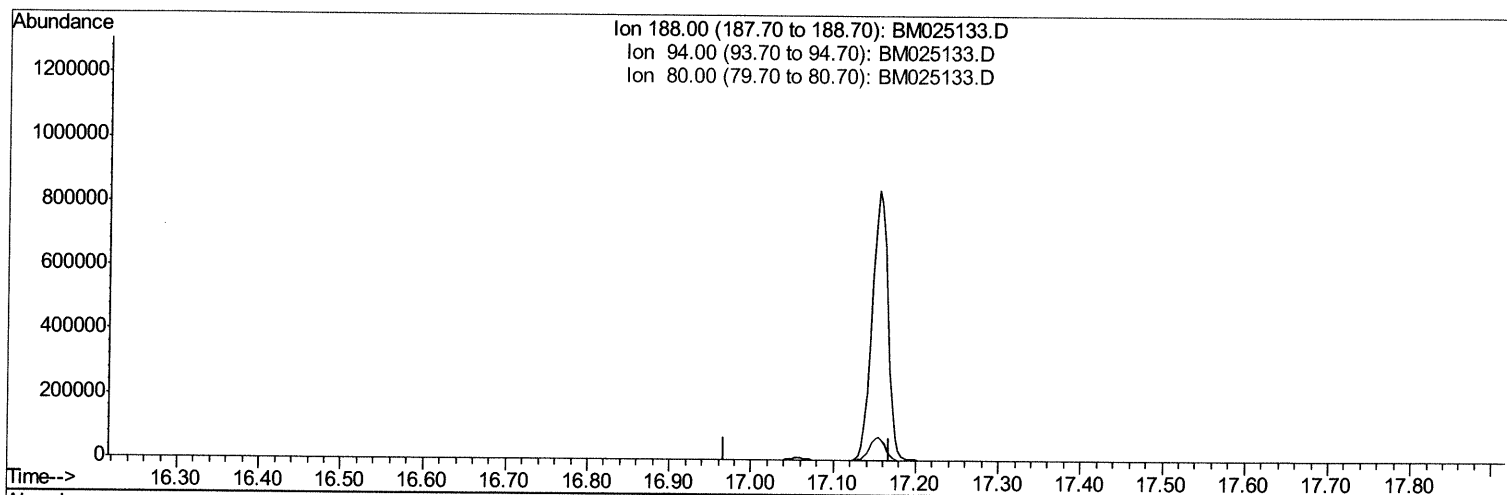
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TIC: BM025133.D

(10) Phenanthrene-d10 (I)

17.068min (-17.068) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	26.60	0.00#
80.00	22.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

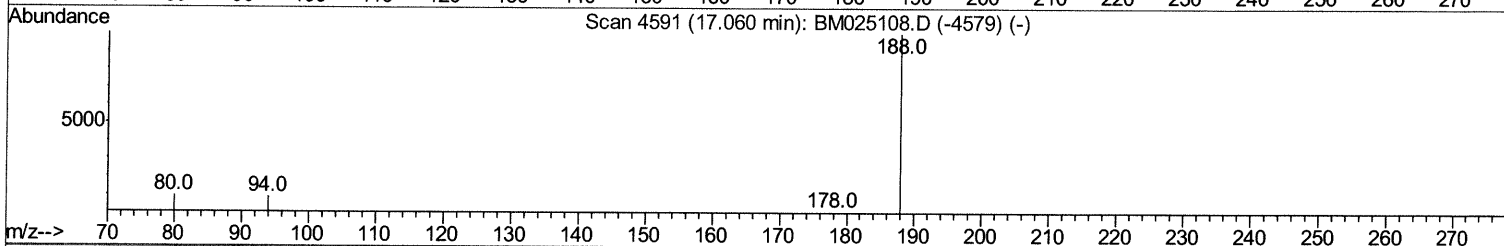
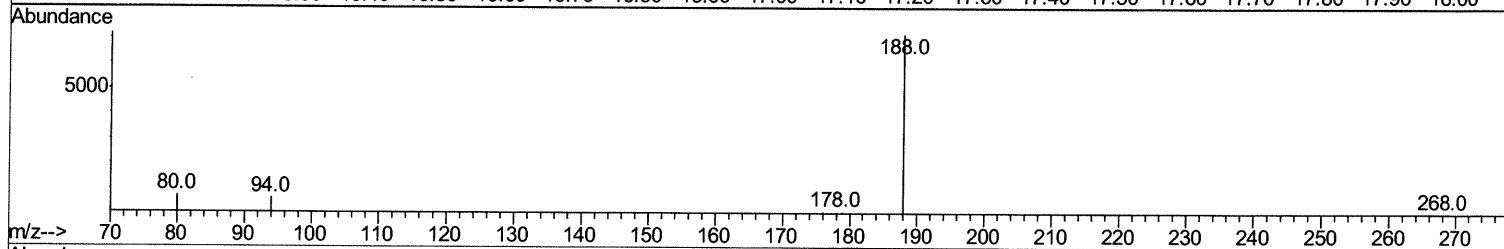
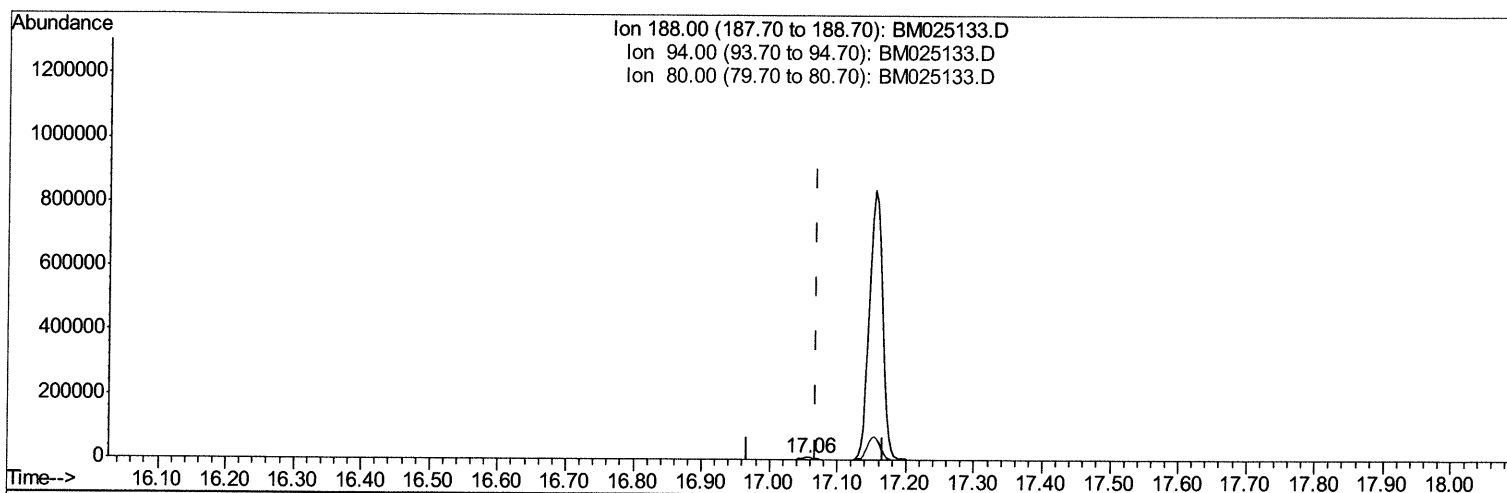
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Manual Integrations
 APPROVED

Sohil
 3/3/2020 8:38:32 AM

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 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.057min (-0.011) 0.40ng/ul m *JU 03/02/20*

response 10153

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.81#
80.00	22.60	10.21#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022820\
 Data File : BM025133.D
 Acq On : 28 Feb 2020 14:53
 Operator : CG/JU
 Sample : L1582-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDW4

Manual Integrations
 APPROVED

Sohil
 3/3/2020 8:38:32 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	1843	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.46	136	7005	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.31	164	4471	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.06	188	10153m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.24	240	10430	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	12196	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	4733	0.36	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	14279	0.41	ng/ul	-0.01
Target Compounds						
3) Naphthalene	10.51	128	685	0.032	ng/ul	Ovalue 93
12) Phenanthrene	17.10	178	1060	0.030	ng/ul	# 85

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