

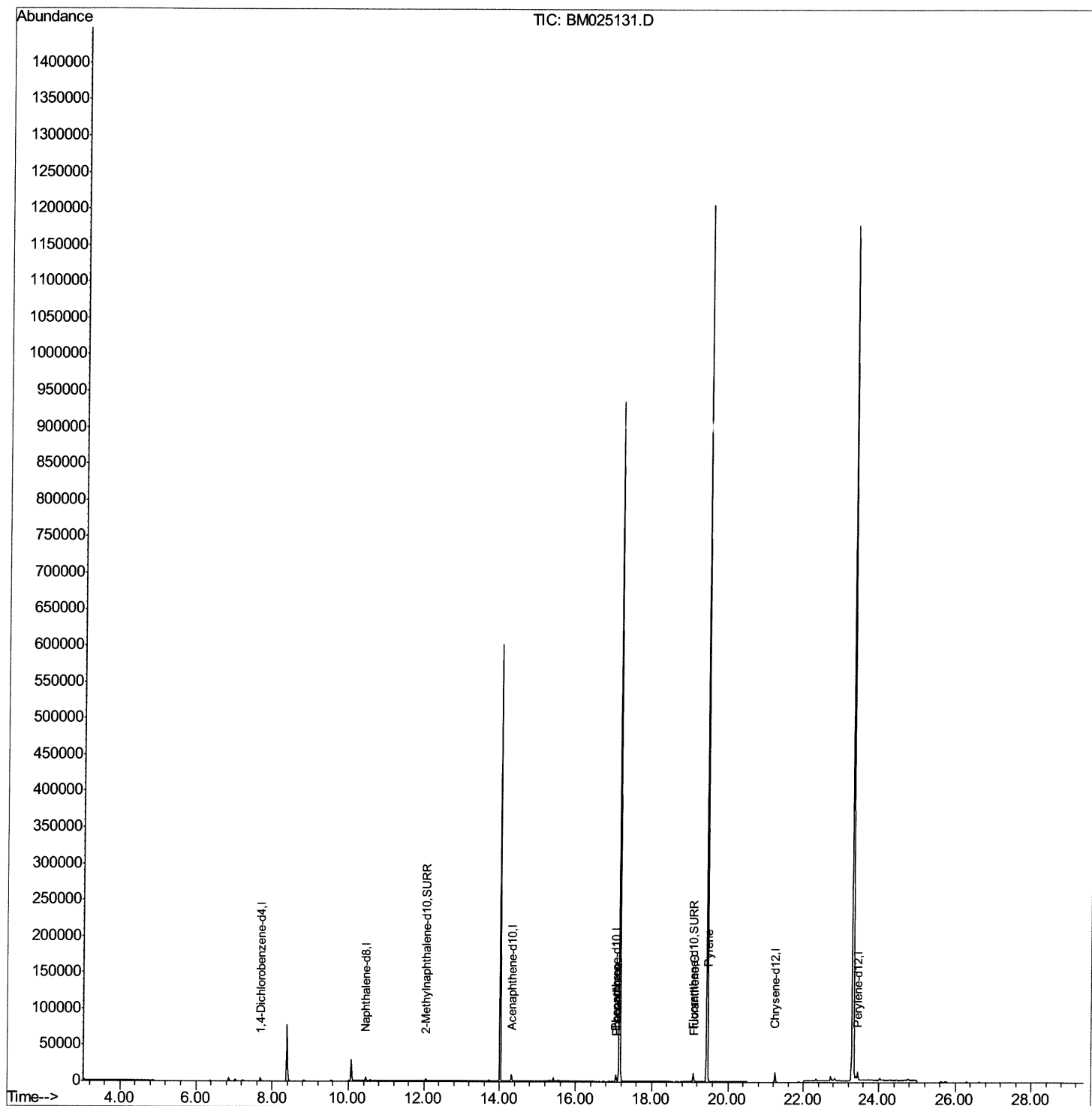
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022820\
Data File : BM025131.D
Acq On : 28 Feb 2020 13:41
Operator : CG/JU
Sample : L1582-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBDW2

Manual Integrations
APPROVED

Sohil
3/3/2020 8:38:31 AM

Quant Time: Feb 28 14:57:23 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)

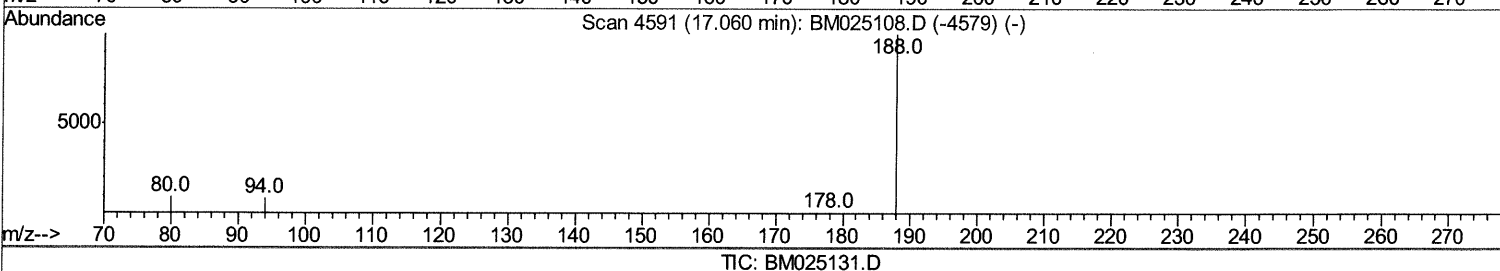
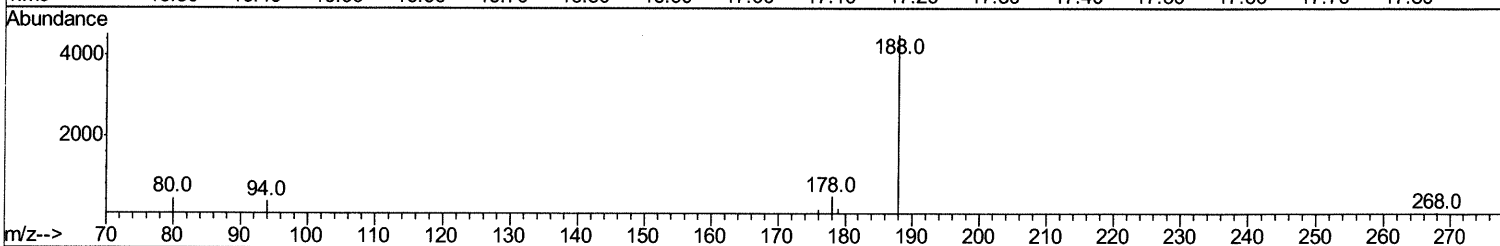
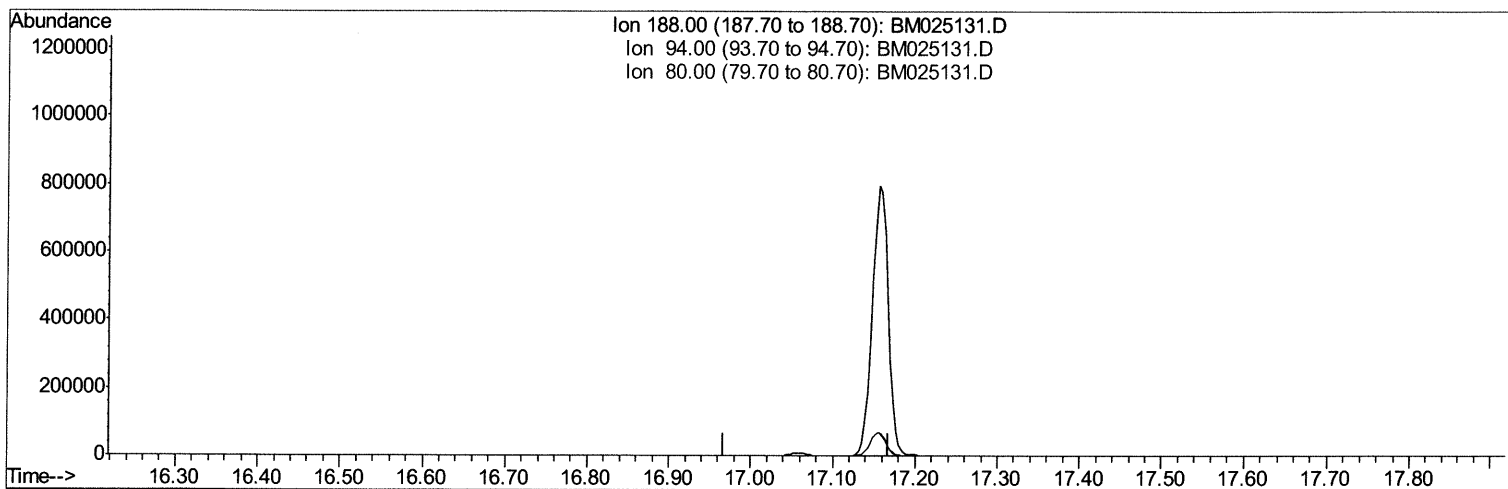
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TIC: BM025131.D

(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)

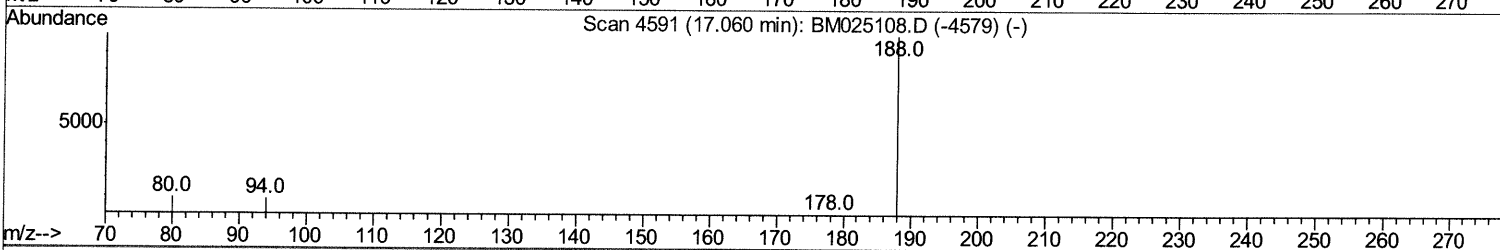
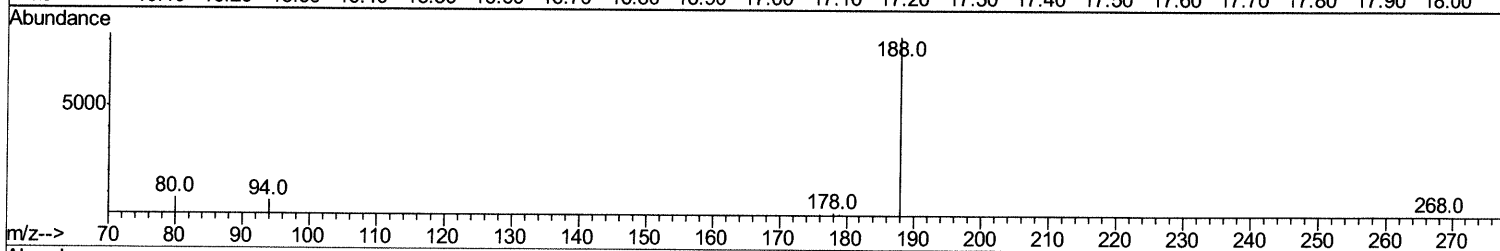
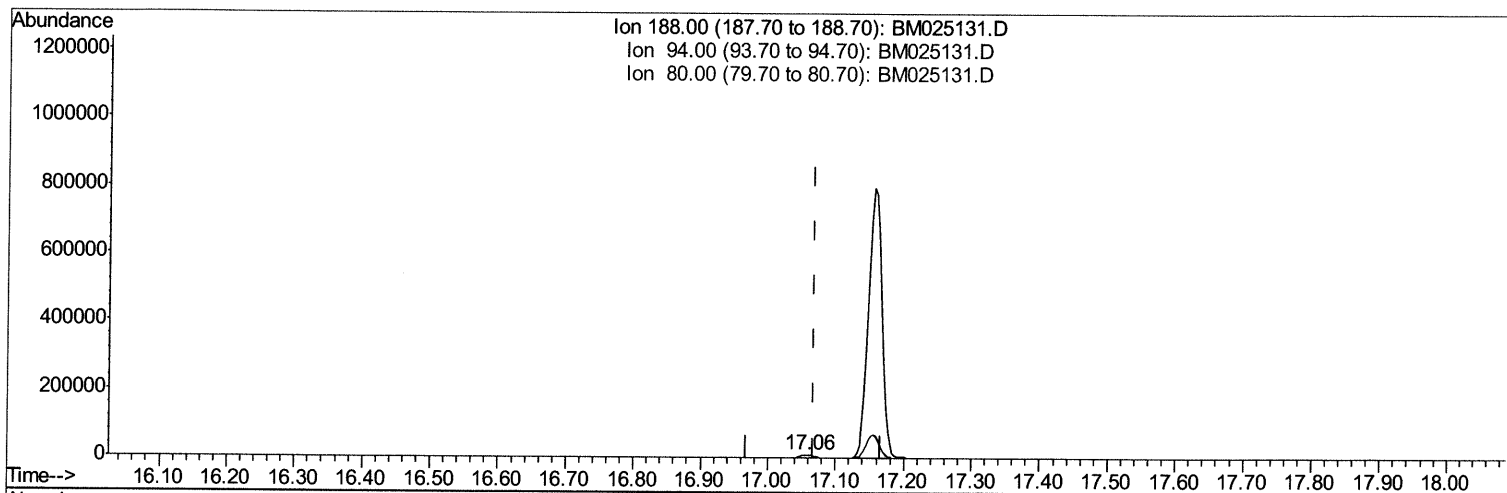
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Manual Integrations
 APPROVED

Sohil
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 Response via : Initial Calibration



TIC: BM025131.D

(10) Phenanthrene-d10 (I)

17.058min (-0.010) 0.40ng/ul m **Ju 03/02/20**

response 11526

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.00#
80.00	22.60	9.20#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022820\
 Data File : BM025131.D
 Acq On : 28 Feb 2020 13:41
 Operator : CG/JU
 Sample : L1582-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDW2

Manual Integrations
 APPROVED

Sohil
 3/3/2020 8:38:31 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	2111	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.46	136	7967	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	5080	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.06	188	11526m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.24	240	11943	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	14686	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	4696	0.31	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	13436	0.34	ng/ul	-0.01
Target Compounds						
12) Phenanthrene	17.09	178	2147	0.053	ng/ul	Ovalue 93
15) Fluoranthene	19.12	202	2291	0.039	ng/ul	95
17) Pvrene	19.48	202	1735	0.032	ng/ul#	86

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