

Quantitation Report (QT Reviewed)

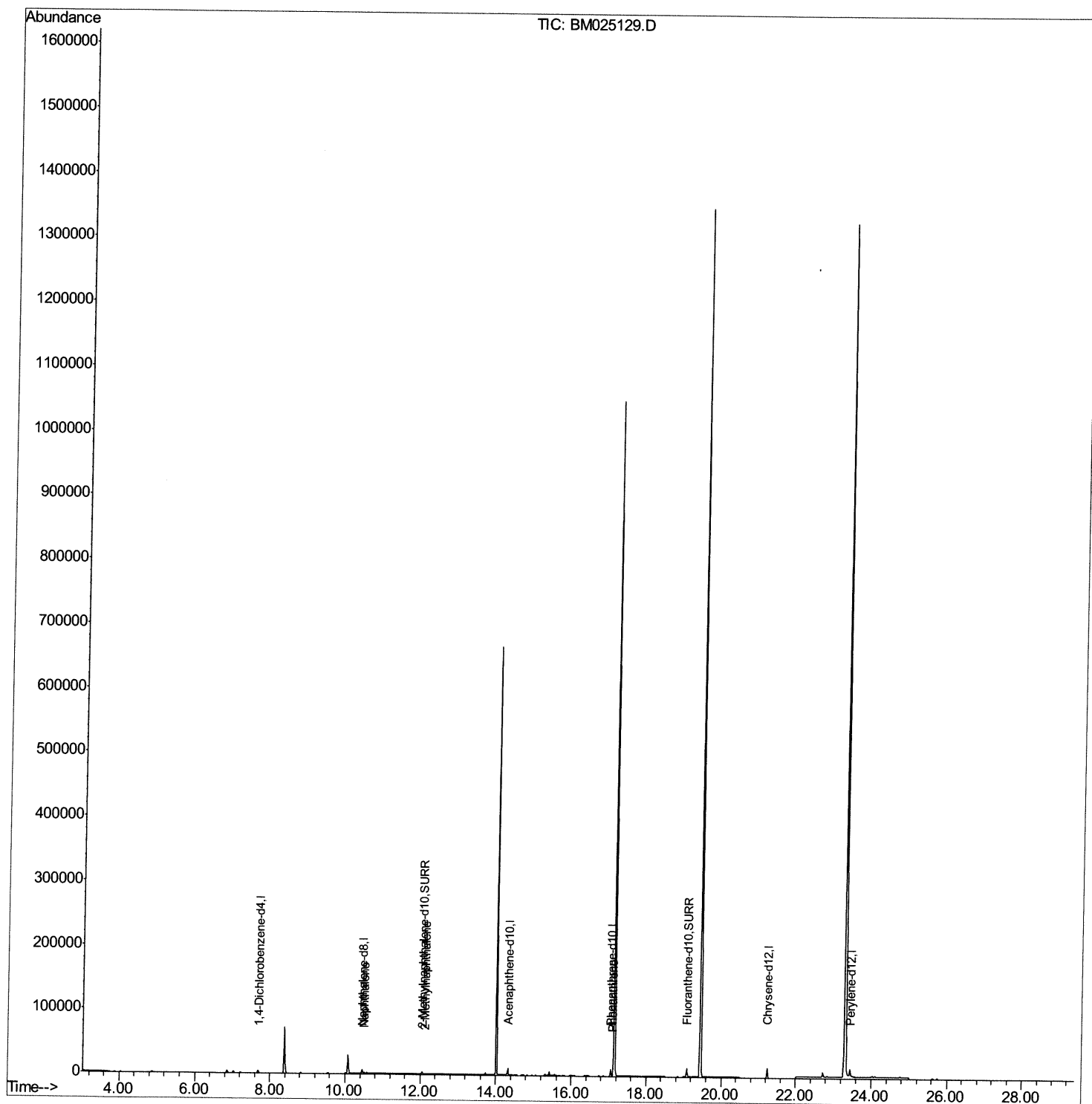
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022820\
 Data File : BM025129.D
 Acq On : 28 Feb 2020 11:11
 Operator : CG/JU
 Sample : L1582-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDK0

Manual Integrations
 APPROVED

Sohil
 3/3/2020 8:38:30 AM

Quant Time: Feb 28 12:40:46 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 : Tue Feb 25 11:03:43 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

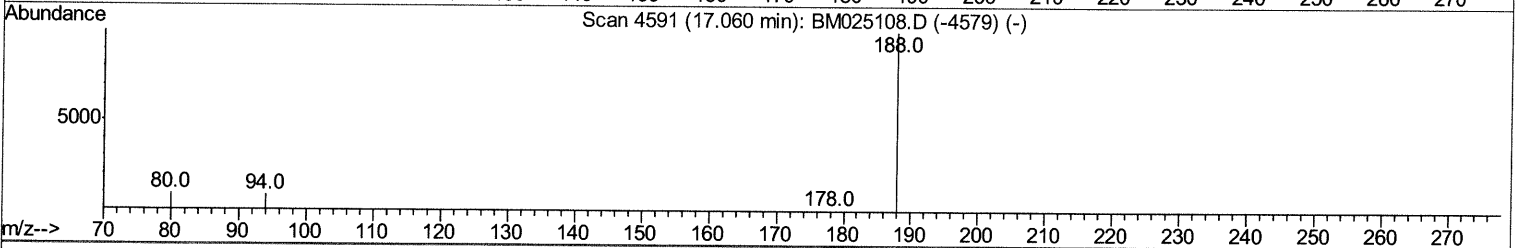
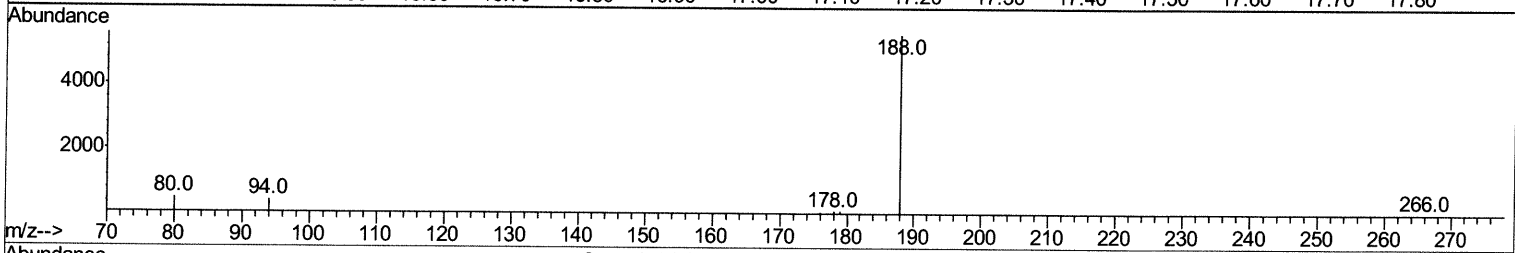
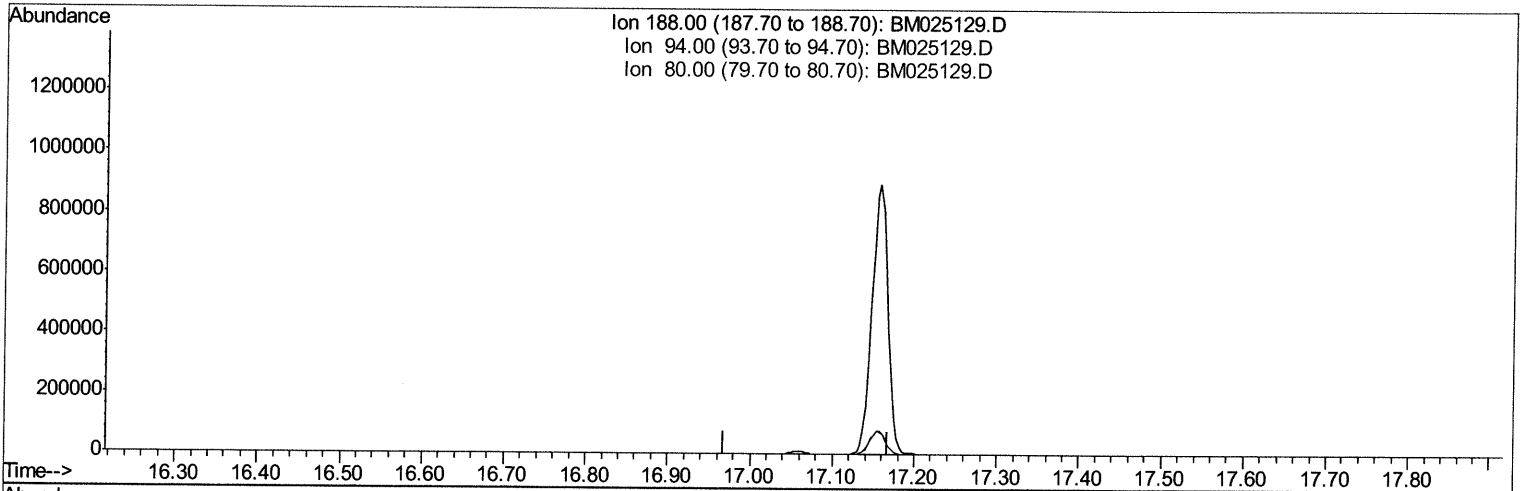
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TIC: BM025129.D

(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)

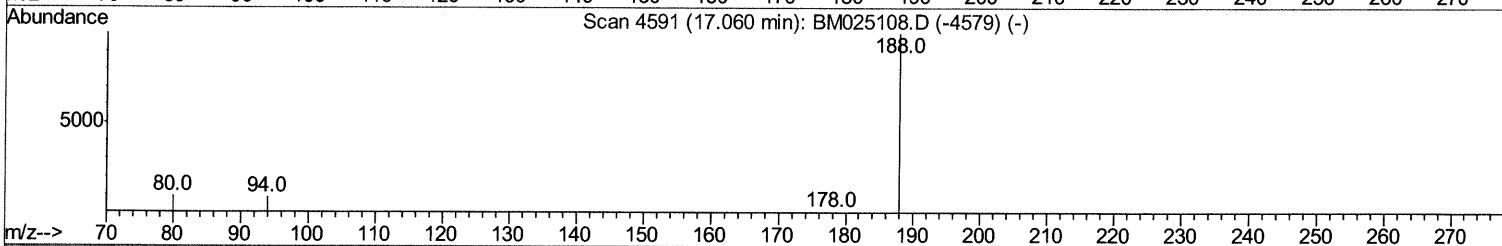
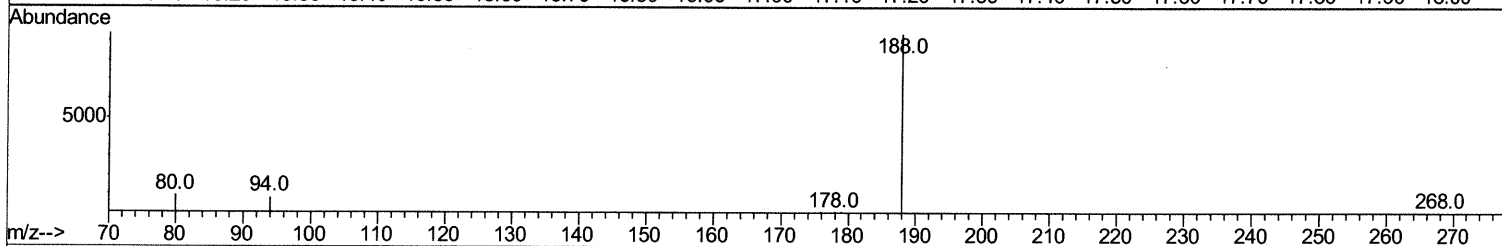
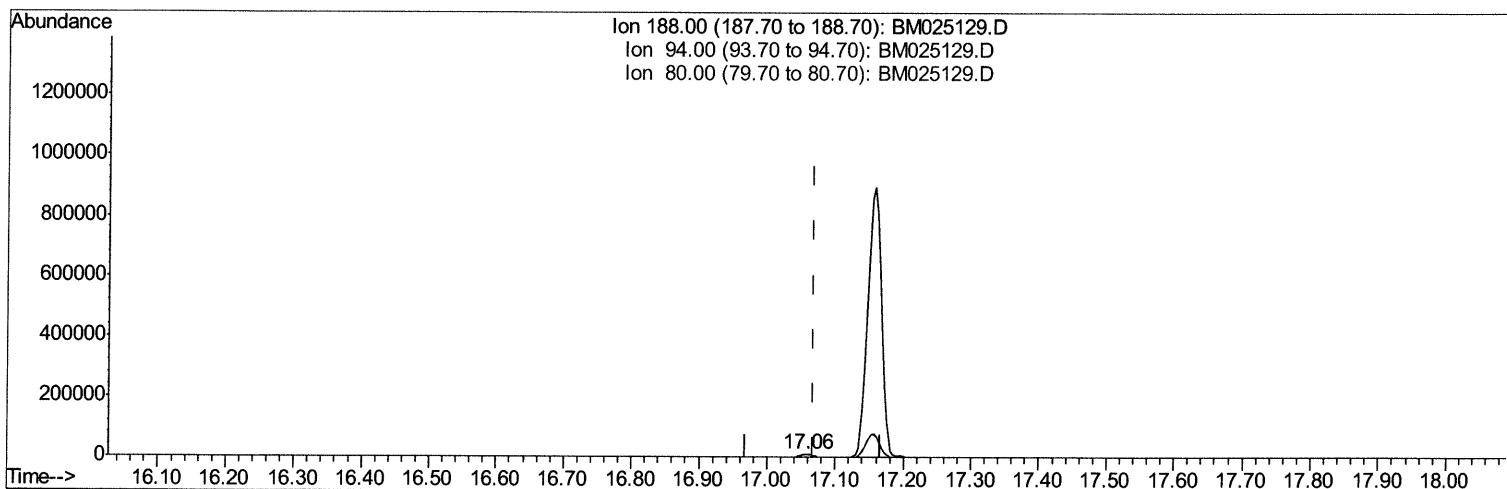
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TIC: BM025129.D

(10) Phenanthrene-d10 (I)

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

response 12618

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.74#
80.00	22.60	9.82#
0.00	0.00	0.00

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 Acq On : 28 Feb 2020 11:11
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 Sample : L1582-08
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 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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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	7.69	152	2027	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.46	136	7909	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.32	164	5316	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	12618m >	0.40	ng/ul >	-0.01
16) Chrysene-d12	21.24	240	13207	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	14947	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	4751	0.32	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	15546	0.36	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.51	128	3410	0.142	ng/ul#	87
5) 2-Methylnaphthalene	12.13	142	368	0.021	ng/ul	96
12) Phenanthrene	17.09	178	1178	0.027	ng/ul#	86

5u03/02/20

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