

Quantitation Report (QT Reviewed)

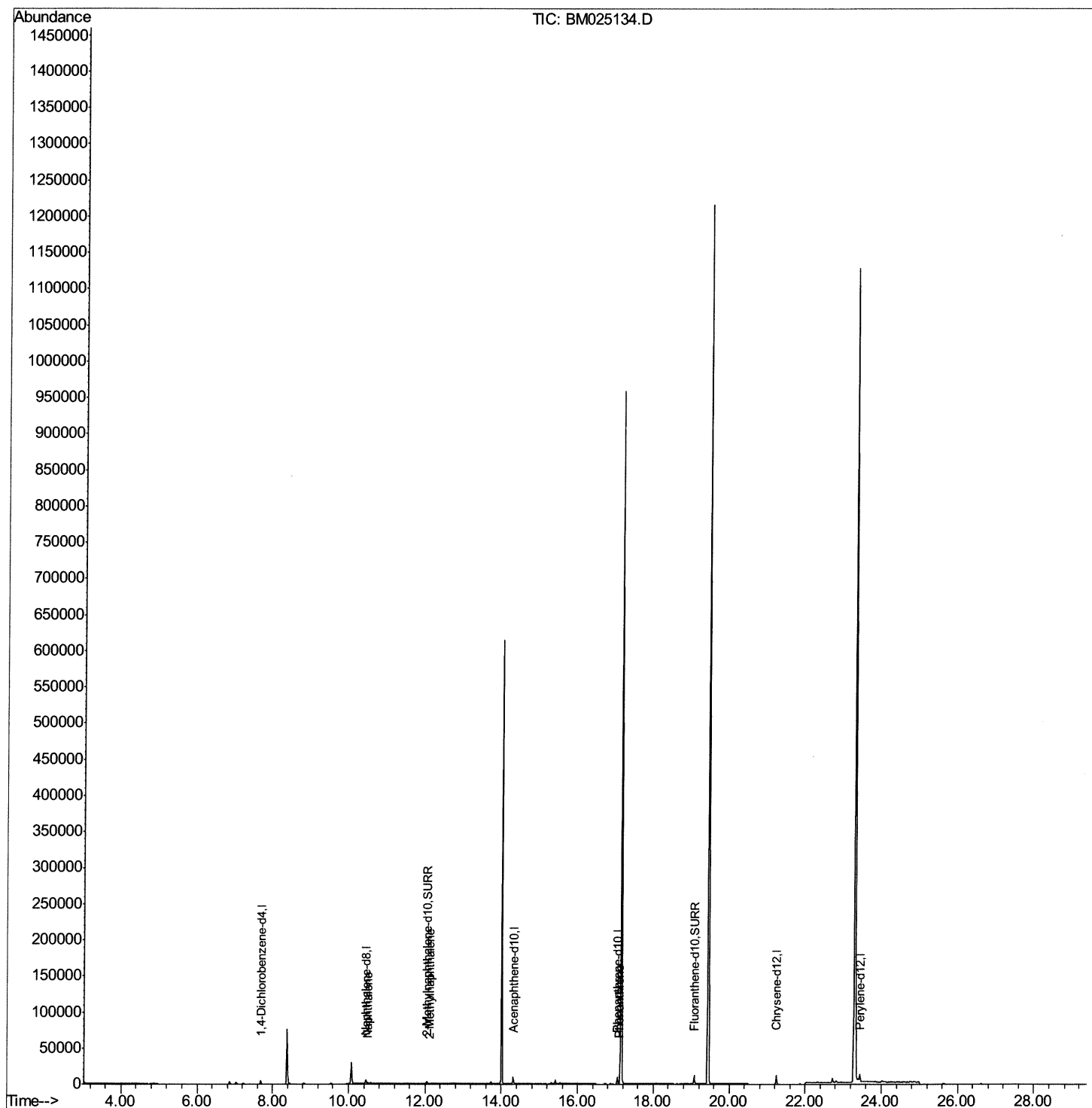
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022820\
 Data File : BM025134.D
 Acq On : 28 Feb 2020 15:29
 Operator : CG/JU
 Sample : L1582-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDW5

Manual Integrations
 APPROVED

Sohil
 3/3/2020 8:38:33 AM

Quant Time: Feb 28 16:22:51 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)

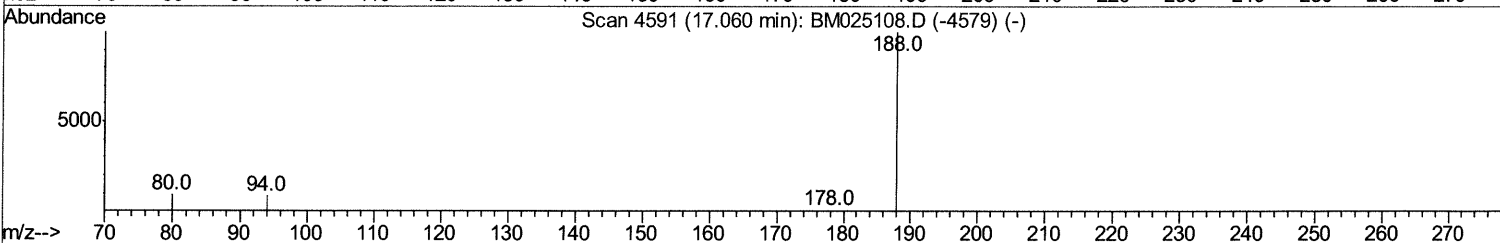
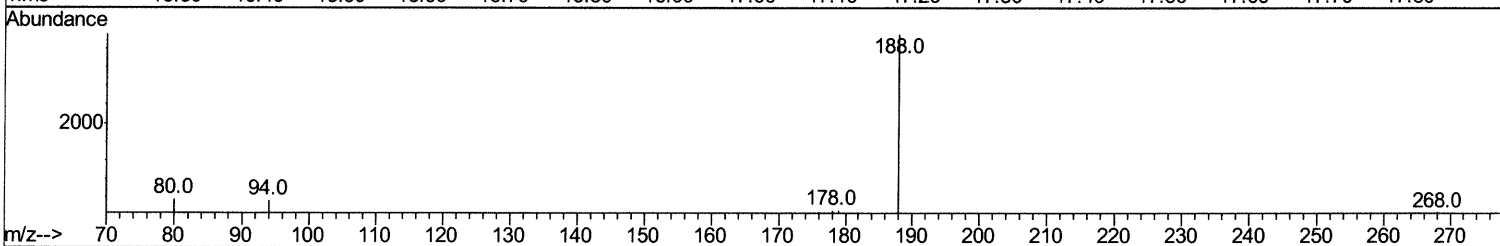
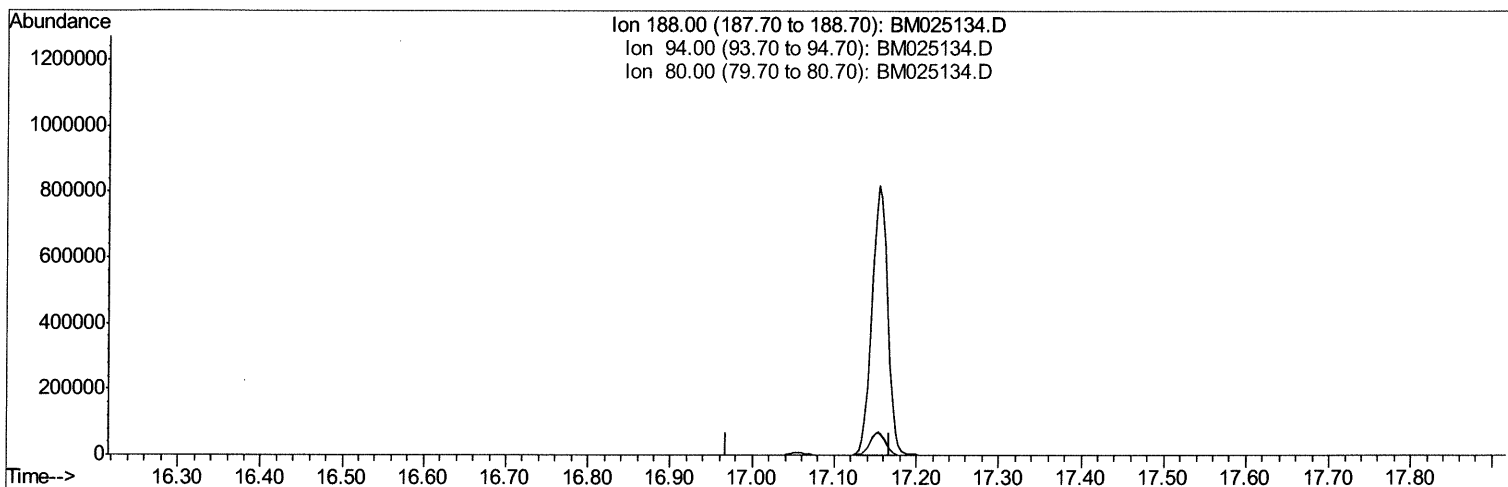
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TIC: BM025134.D

(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)

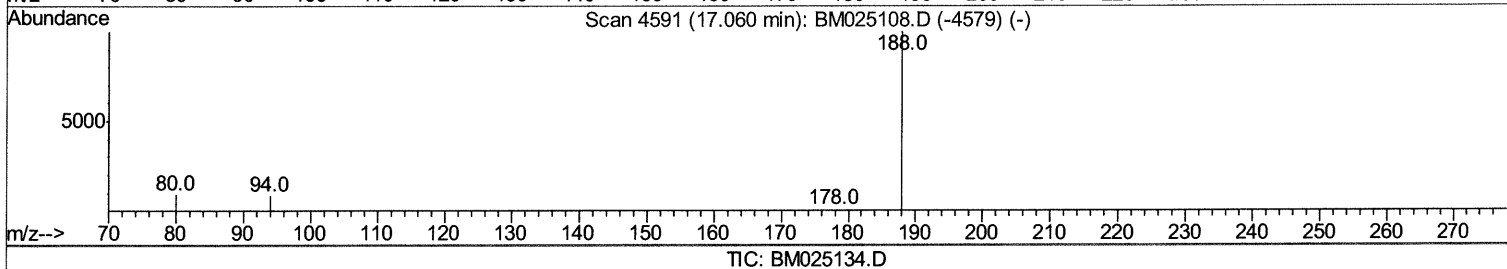
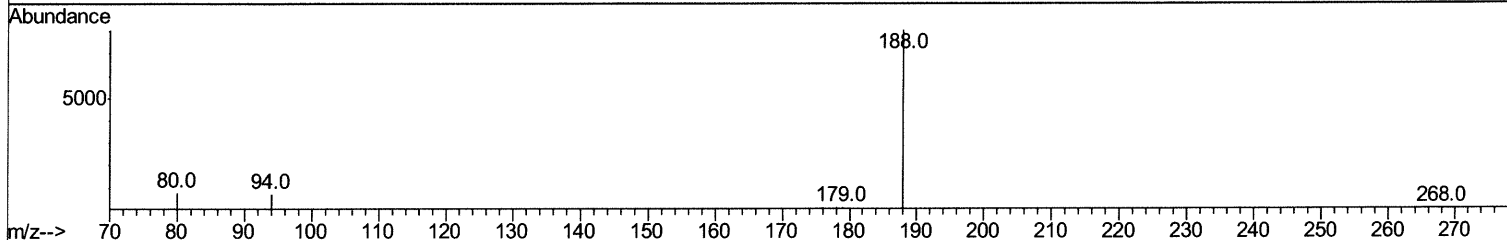
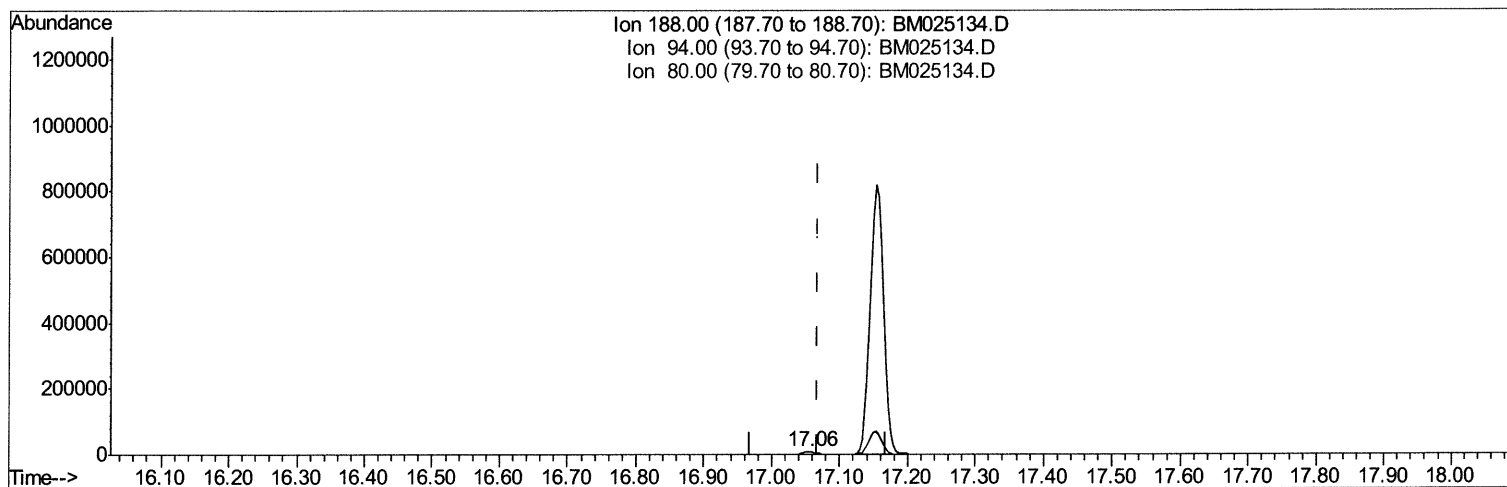
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(10) Phenanthrene-d10 (I)

17.056min (-0.012) 0.40ng/ul m **Ju 03/02/20**

response 10965

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.83#
80.00	22.60	9.68#
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	1998	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.46	136	7484	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.31	164	4821	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.06	188	10965m >	0.40	ng/ul	> -0.01
16) Chrysene-d12	21.24	240	11298	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	13488	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	4645	0.33	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	13822	0.37	ng/ul	-0.01
Target Compounds						
3) Naphthalene	10.51	128	2157	0.095	ng/ul#	92
5) 2-Methylnaphthalene	12.13	142	434	0.026	ng/ul	99
12) Phenanthrene	17.10	178	1110	0.029	ng/ul#	88

Jul 03/02/20

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