

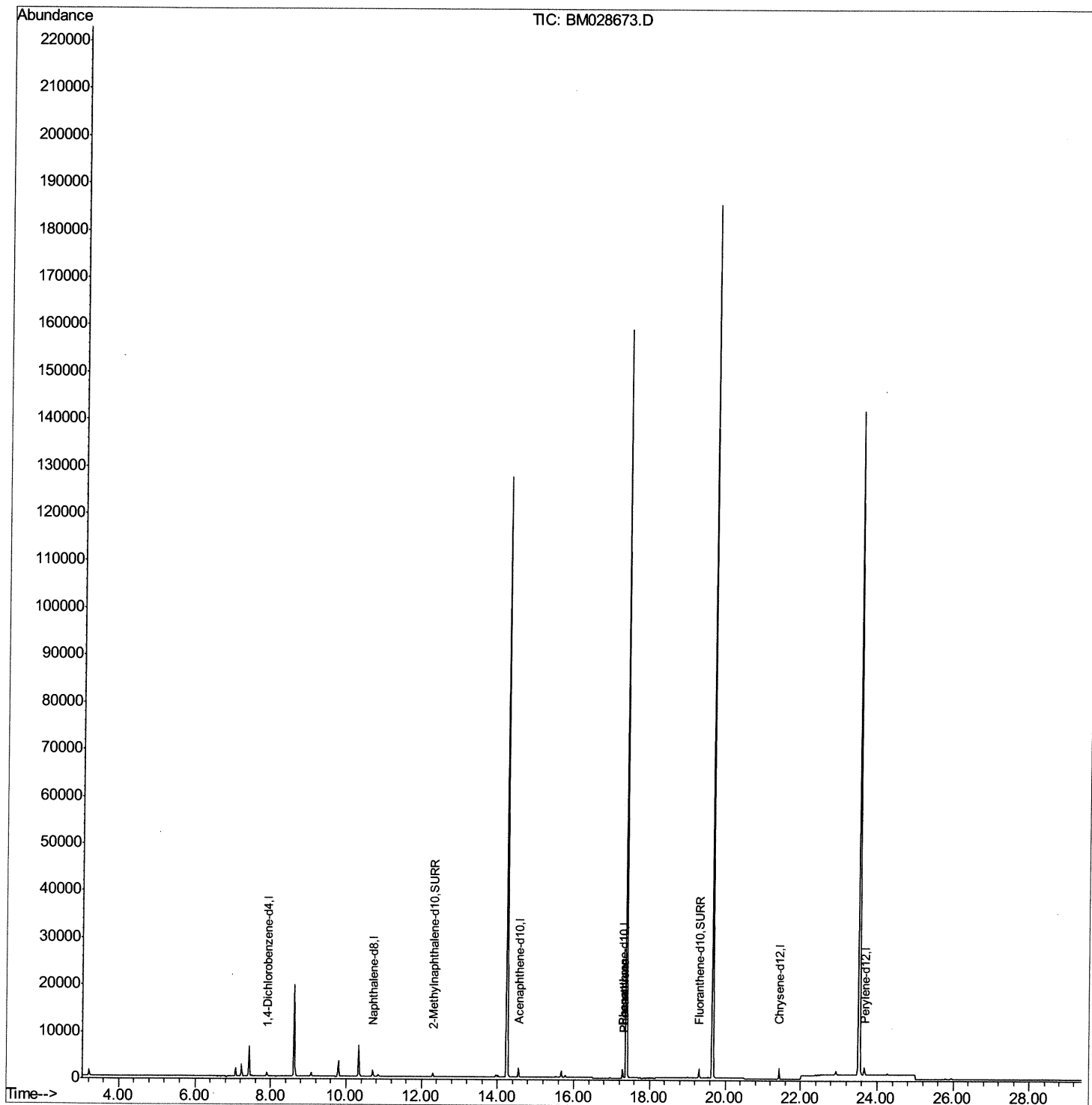
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM020821\
Data File : BM028673.D
Acq On : 08 Feb 2021 14:21
Operator : CG/JU
Sample : M1311-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0A49

Manual Integrations
APPROVED

mohammad
2/9/2021 2:11:45 PM

Quant Time: Feb 08 15:12:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 08 13:26:08 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

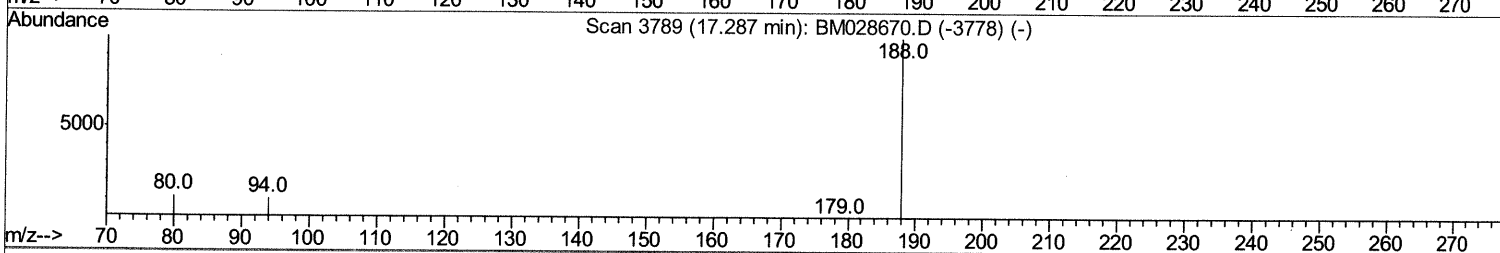
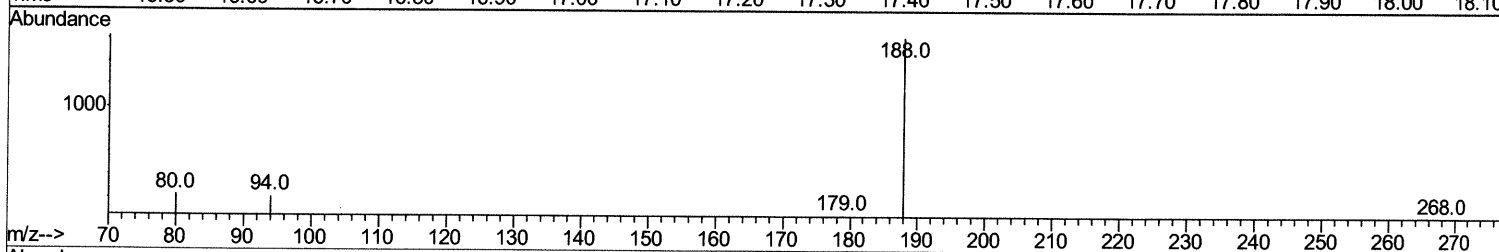
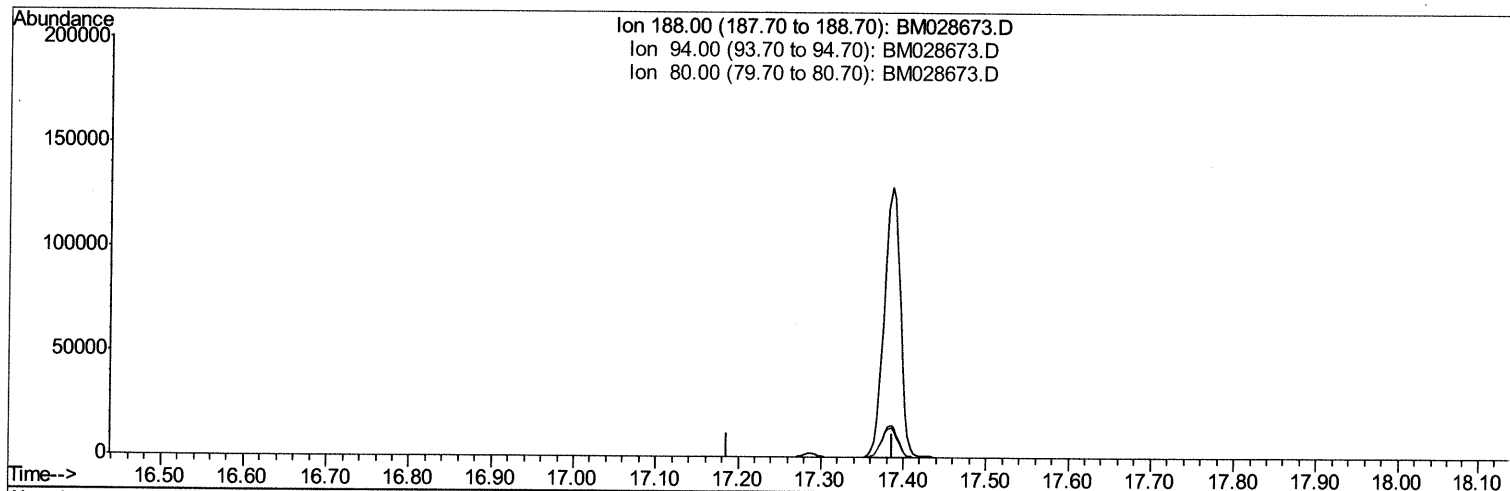
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TIC: BM028673.D

(10) Phenanthrene-d10 (I)

17.287min (-17.287) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	13.50	0.00#
80.00	14.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

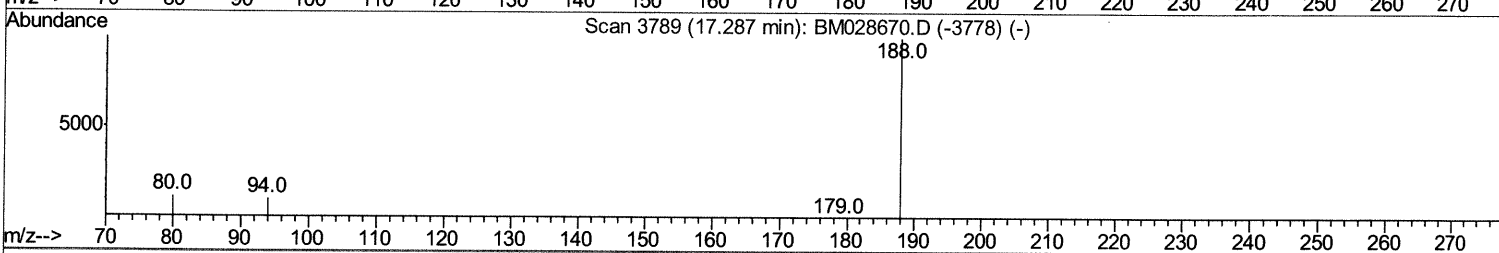
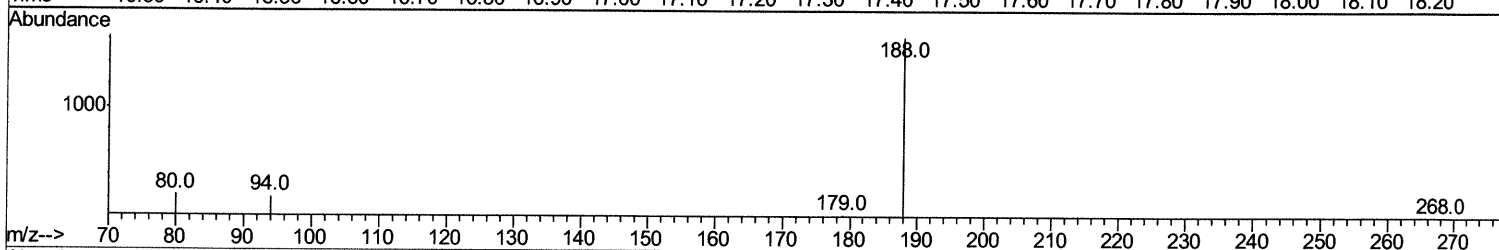
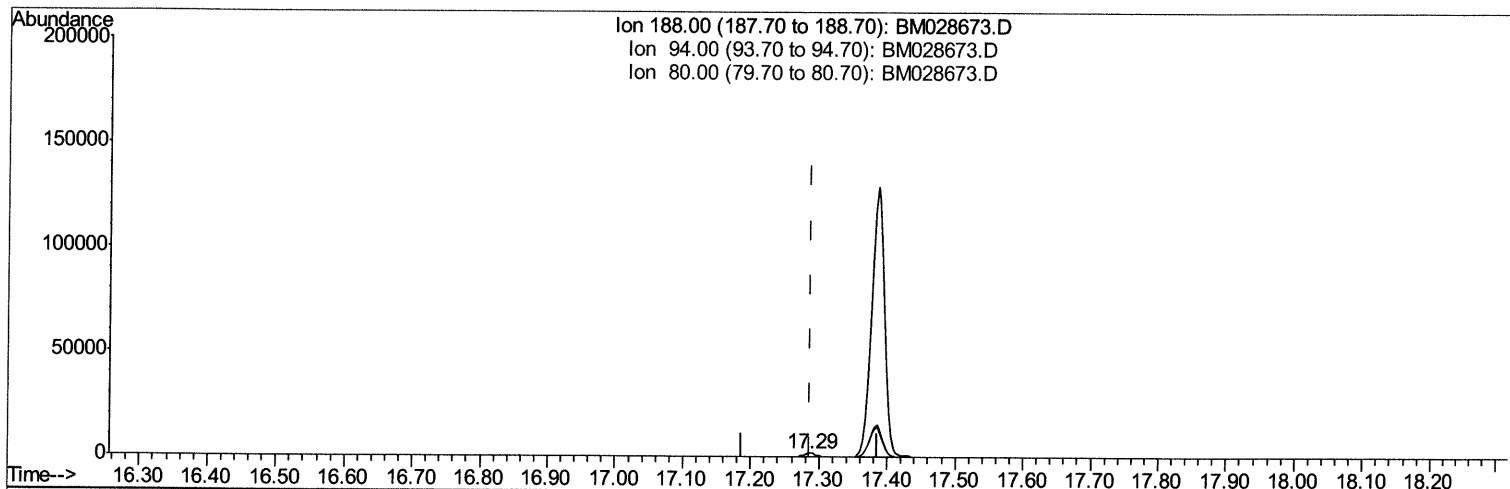
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 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 C0A49

Manual Integrations
APPROVED

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 2/9/2021 2:11:45 PM

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TIC: BM028673.D

(10) Phenanthrene-d10 (I)

17.287min (+0.000) 0.40ng/ul m 02/10/21 JU

response 2310

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	13.19
80.00	14.00	14.05
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM020821\
 Data File : BM028673.D
 Acq On : 08 Feb 2021 14:21
 Operator : CG/JU
 Sample : M1311-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0A49

Manual Integrations
 APPROVED

mohammad
 2/9/2021 2:11:45 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	480	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	1969	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1130	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.29	188	2310m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.43	240	1944	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	1941	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	990	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	2090	0.35	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.33	178	195	0.030	ng/ul#	57

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