

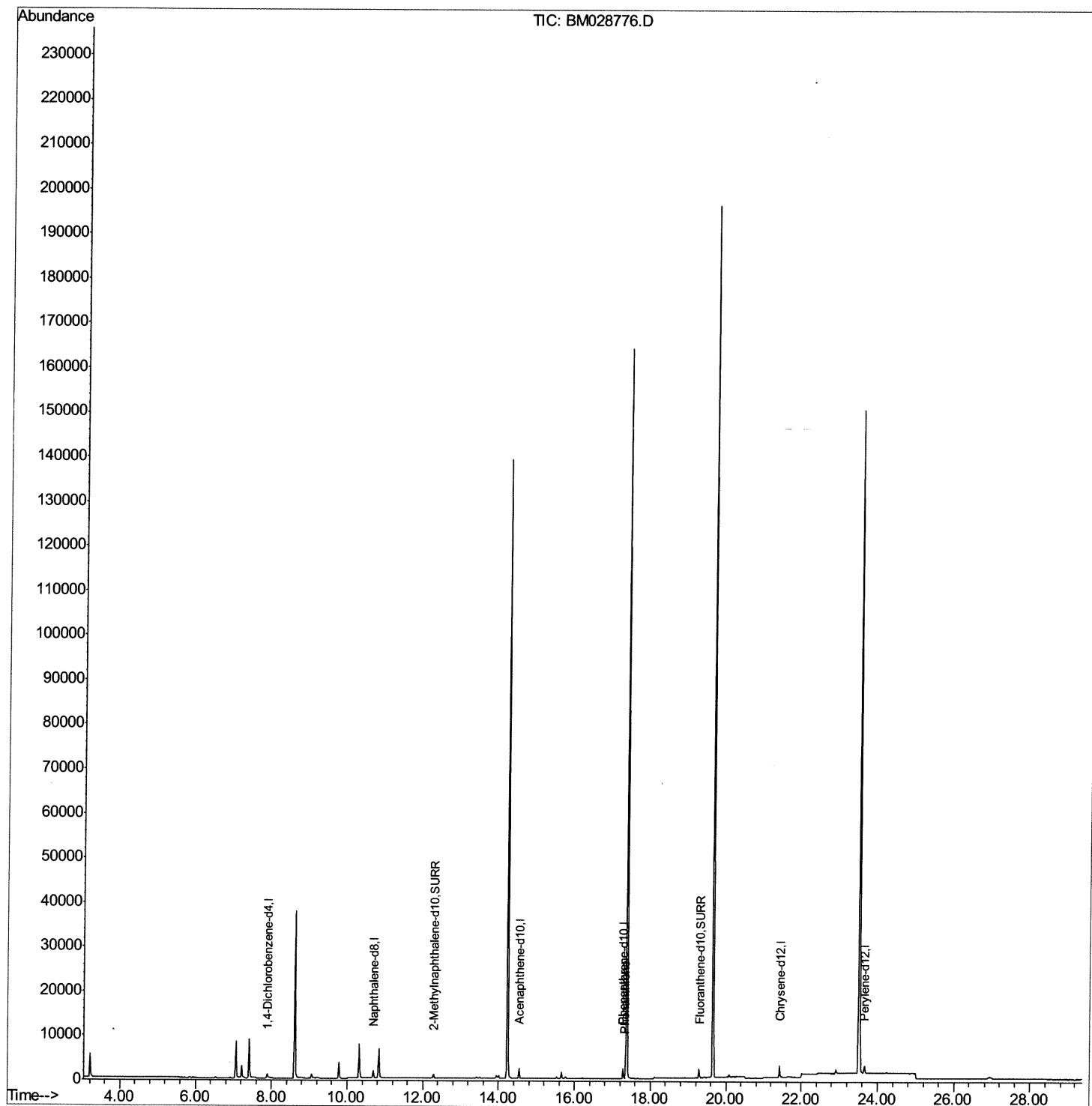
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021721\
Data File : BM028776.D
Acq On : 17 Feb 2021 17:39
Operator : CG/JU
Sample : M1379-19
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBH16

Manual Integrations
APPROVED

mohammad
2/18/2021 1:39:12 PM

Quant Time: Feb 18 04:22:27 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 : Wed Feb 17 11:34:13 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

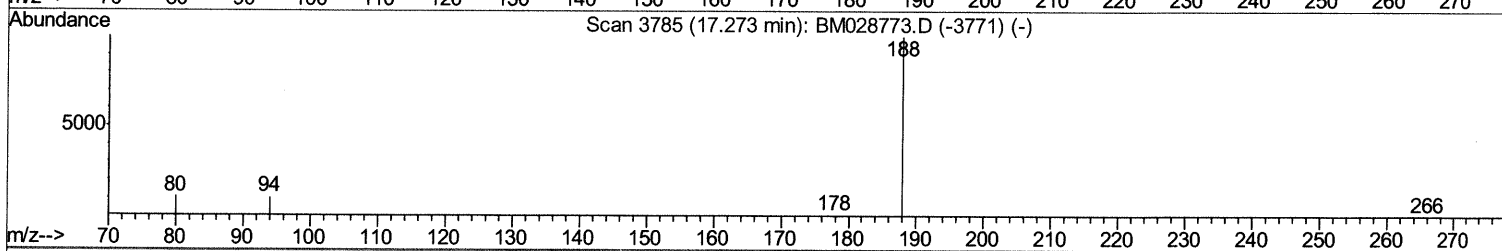
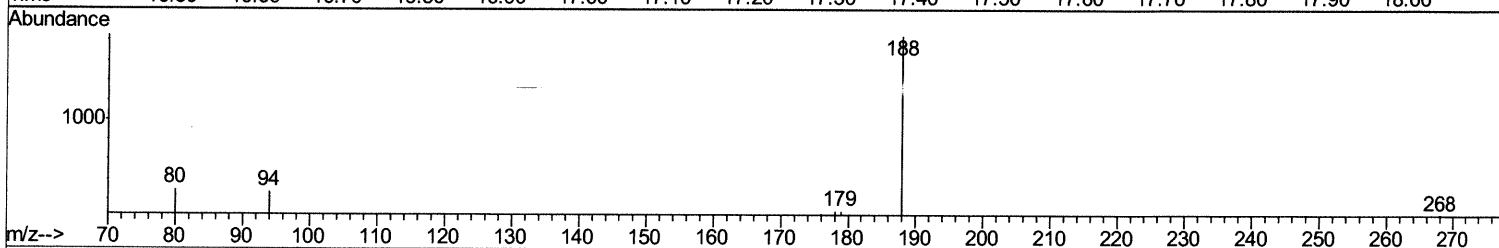
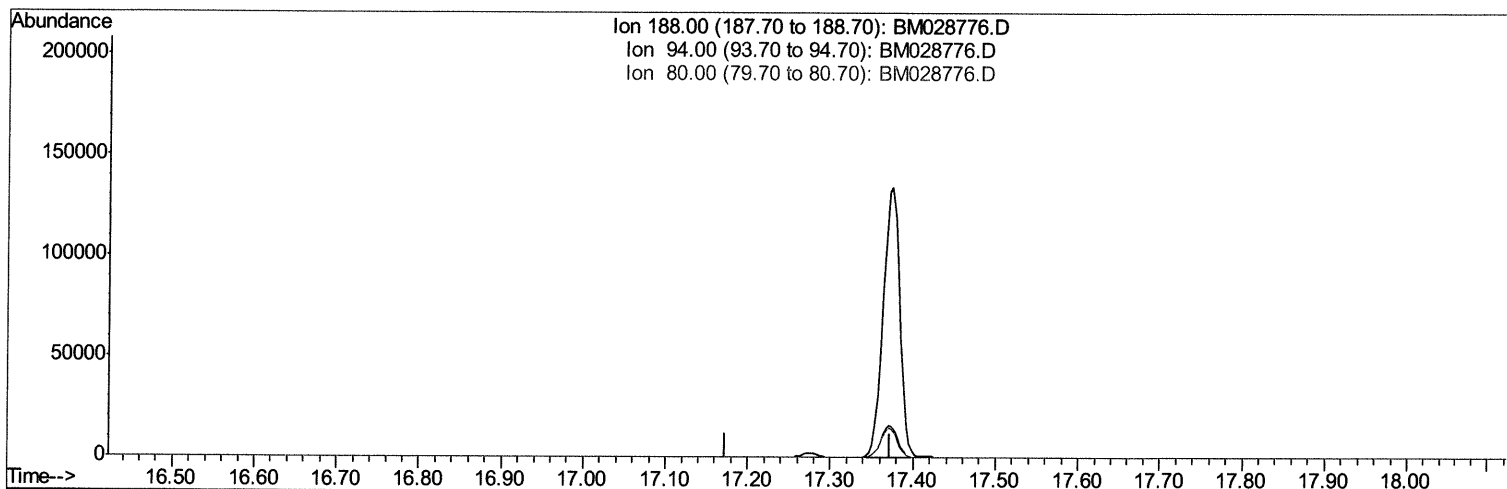
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TIC: BM028776.D

(10) Phenanthrene-d10 (I)

17.273min (-17.273) 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)

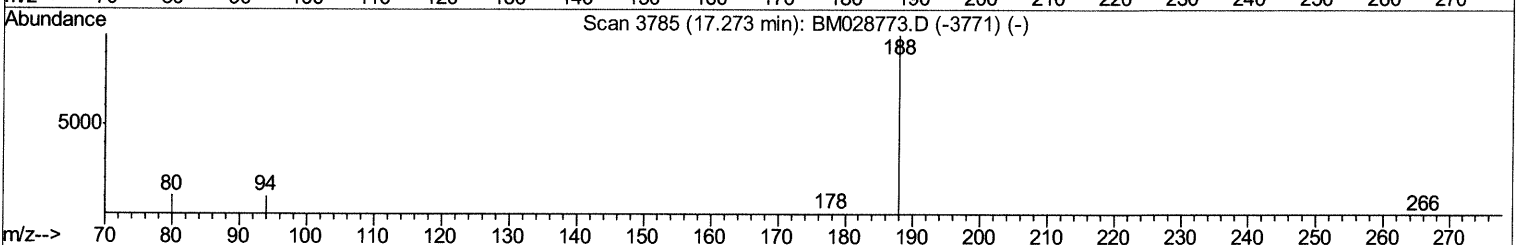
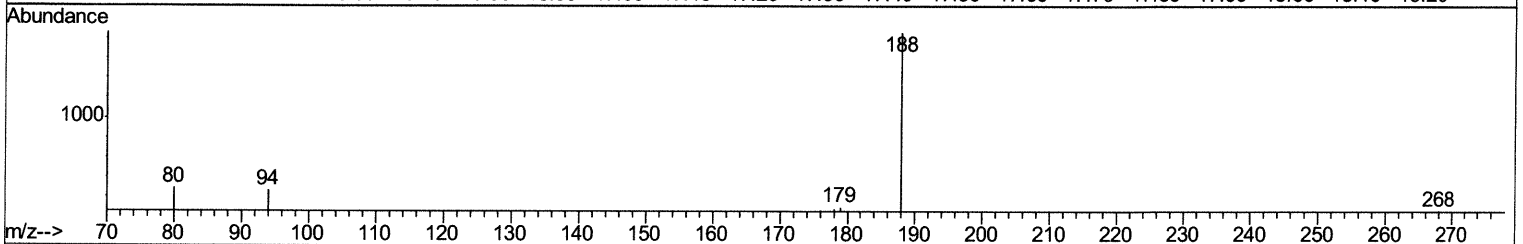
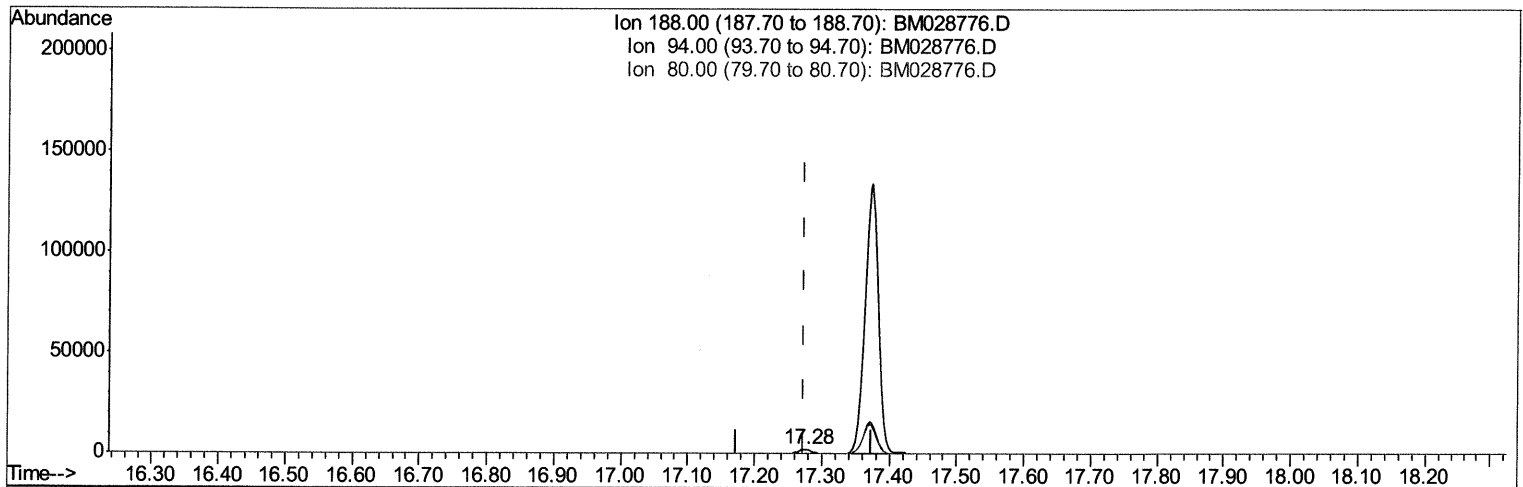
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 BNA_M
 ClientSampleId :
 DBH16

Manual Integrations
 APPROVED

mohammad
 2/18/2021 1:39:12 PM

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TIC: BM028776.D

(10) Phenanthrene-d10 (I)

17.277min (+0.004) 0.40ng/ul m 02/22/21 JU

response 2496

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	13.96
80.00	14.00	15.19
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021721\
Data File : BM028776.D
Acq On : 17 Feb 2021 17:39
Operator : CG/JU
Sample : M1379-19
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBH16

Manual Integrations
APPROVED

mohammad
2/18/2021 1:39:12 PM

Quant Time: Feb 18 04:22:27 2021
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	525	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	2191	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	1287	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	2496m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.42	240	2558	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	2333	0.40	ng/ul	0.00

02/22/21 JU

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.29	152	1068	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	2230	0.35	ng/ul	0.00

Target Compounds

12) Phenanthrene	17.31	178	203	0.029	ng/ul#	43
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(#) = qualifier out of range (m) = manual integration (+) = signals summed