

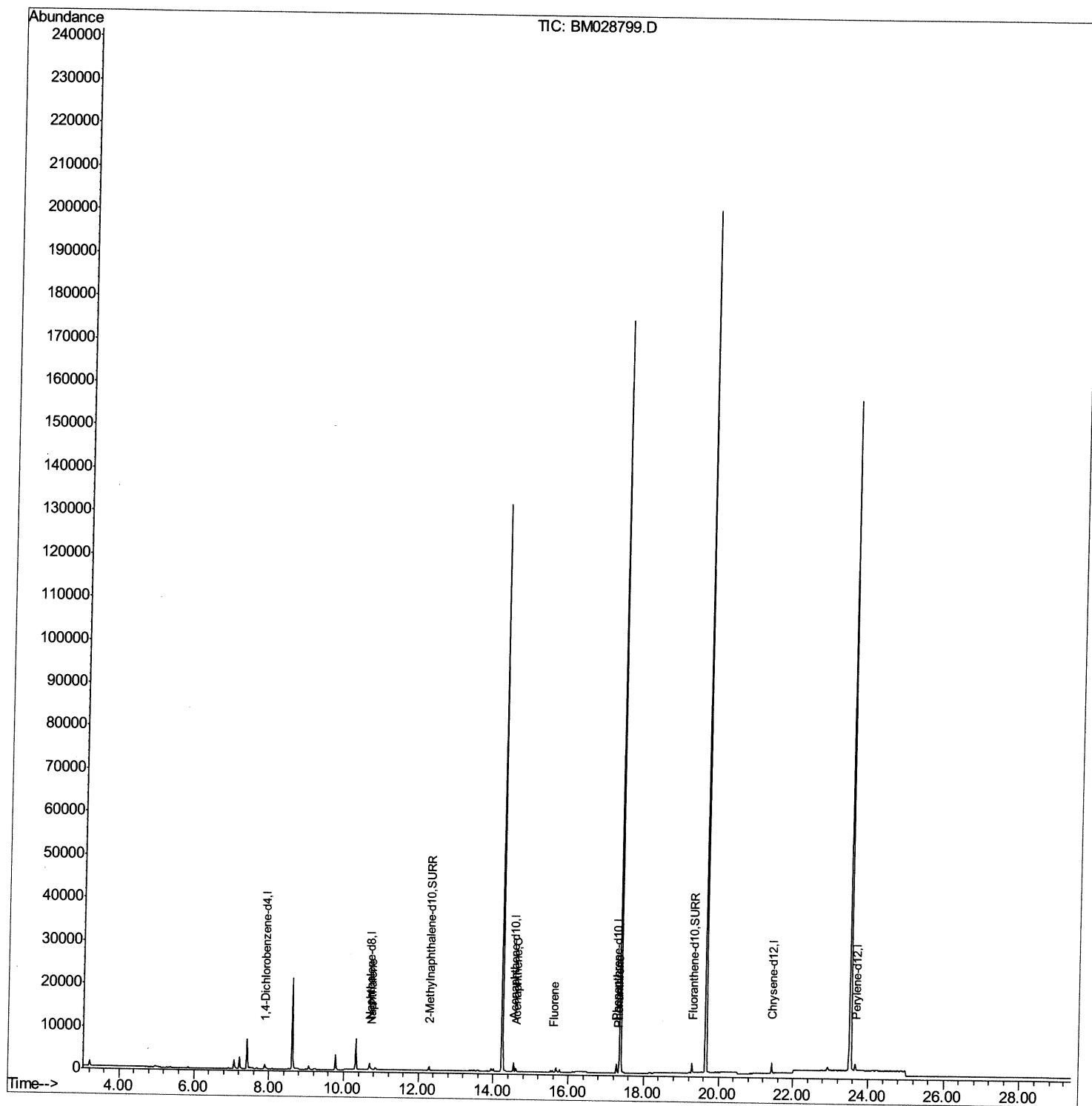
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021821\
Data File : BM028799.D
Acq On : 18 Feb 2021 16:40
Operator : CG/JU
Sample : M1408-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGL2

Manual Integrations
APPROVED

mohammad
2/19/2021 1:19:55 PM

Quant Time: Feb 18 17:12:06 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 : Thu Feb 18 13:03:27 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

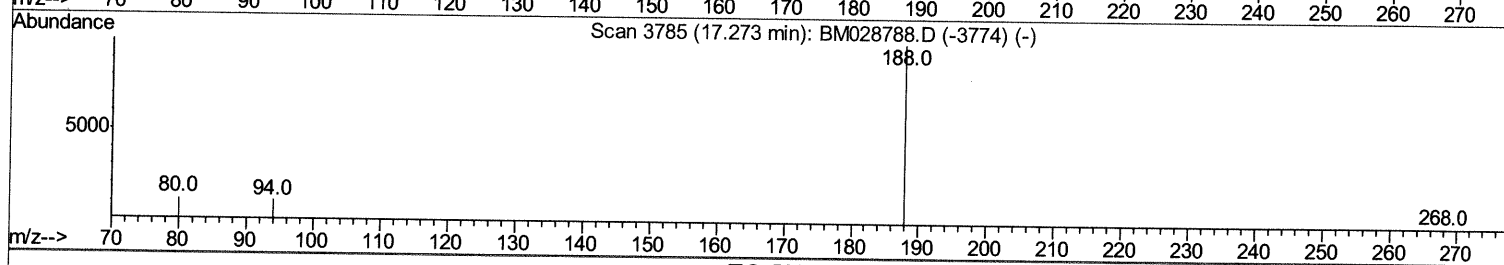
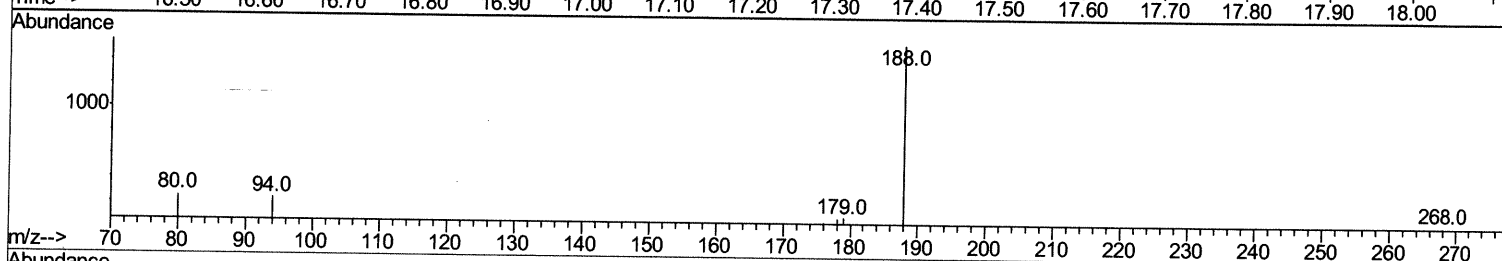
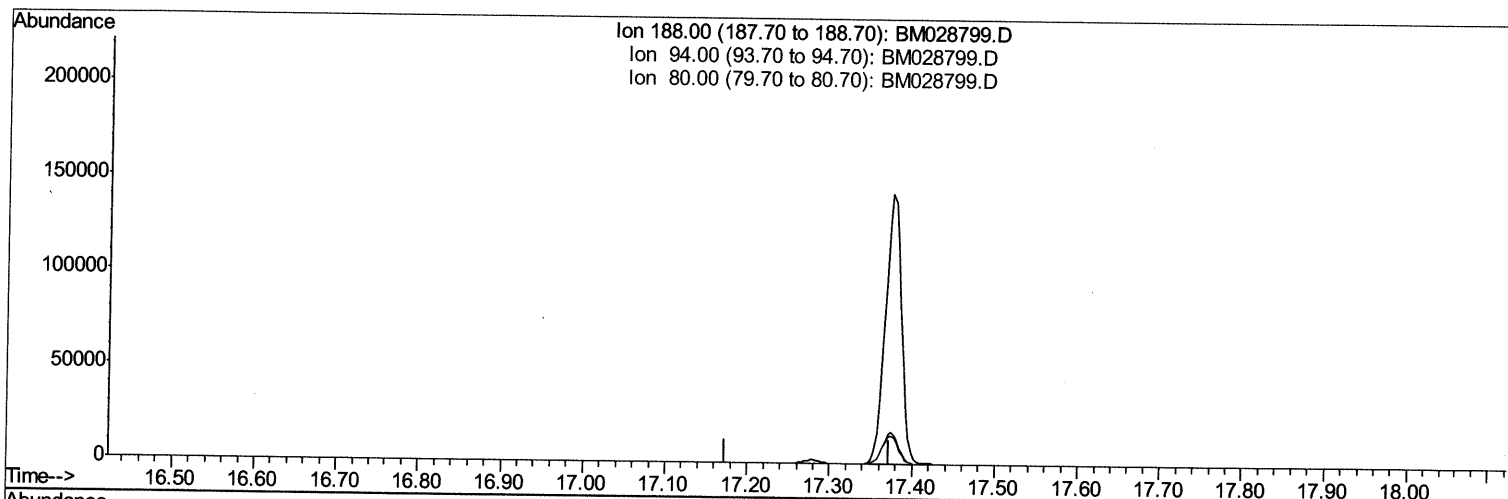
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mohammad
 2/19/2021 1:19:55 PM

Quant Time: Feb 18 17:10:14 2021
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TIC: BM028799.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)

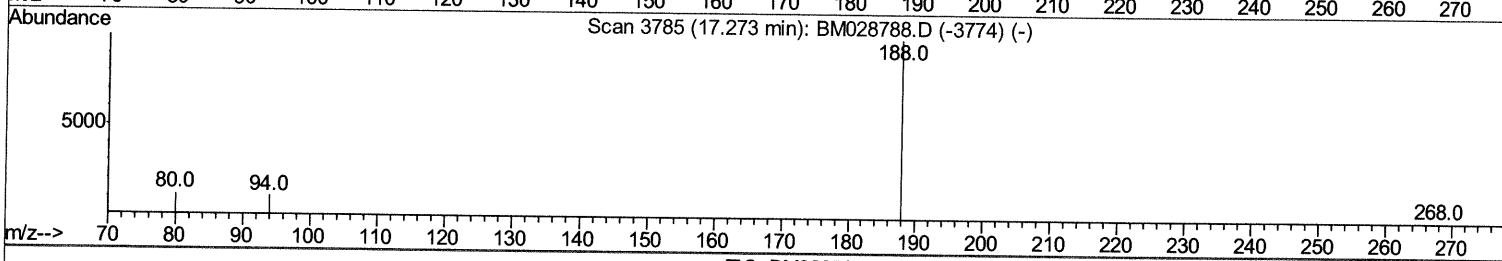
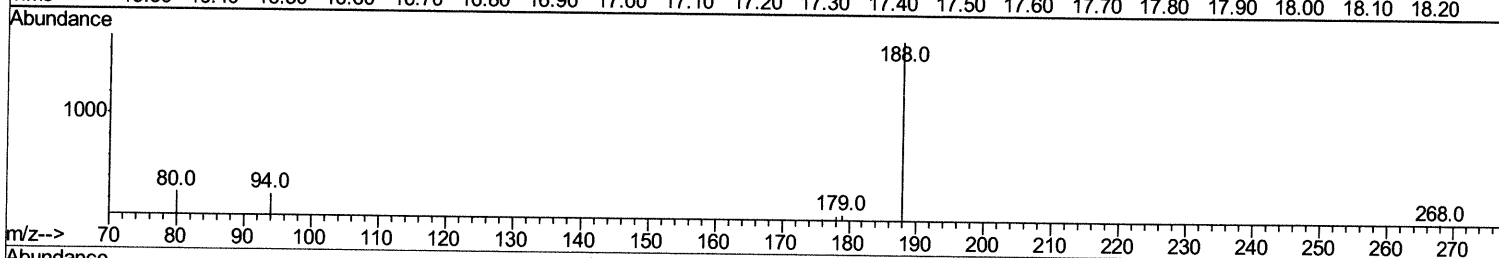
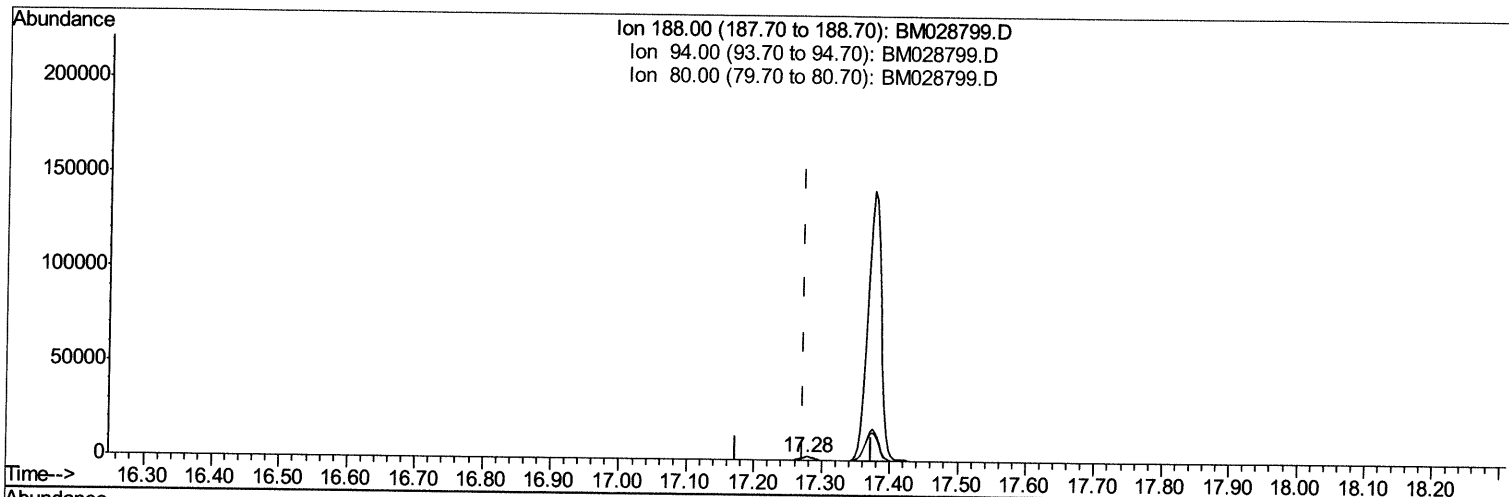
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Manual Integrations
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mohammad
 2/19/2021 1:19:55 PM

Quant Time: Feb 18 17:10:14 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration



TIC: BM028799.D

(10) Phenanthrene-d10 (I)

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

response 2533

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	14.48
80.00	14.00	15.41
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021821\
 Data File : BM028799.D
 Acq On : 18 Feb 2021 16:40
 Operator : CG/JU
 Sample : M1408-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGL2

Manual Integrations
 APPROVED

mohammad
 2/19/2021 1:19:55 PM

Quant Time: Feb 18 17:12:06 2021
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	494	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	2037	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	1211	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	2533m>	0.40	ng/ul	> 0.00
16) Chrysene-d12	21.43	240	2158	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	2192	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	1040	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	2309	0.35	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.74	128	385	0.076	ng/ul#	68
8) Acenaphthene	14.60	153	489	0.125	ng/ul	96
9) Fluorene	15.59	166	226	0.052	ng/ul#	86
12) Phenanthrene	17.32	178	264	0.037	ng/ul#	56

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