

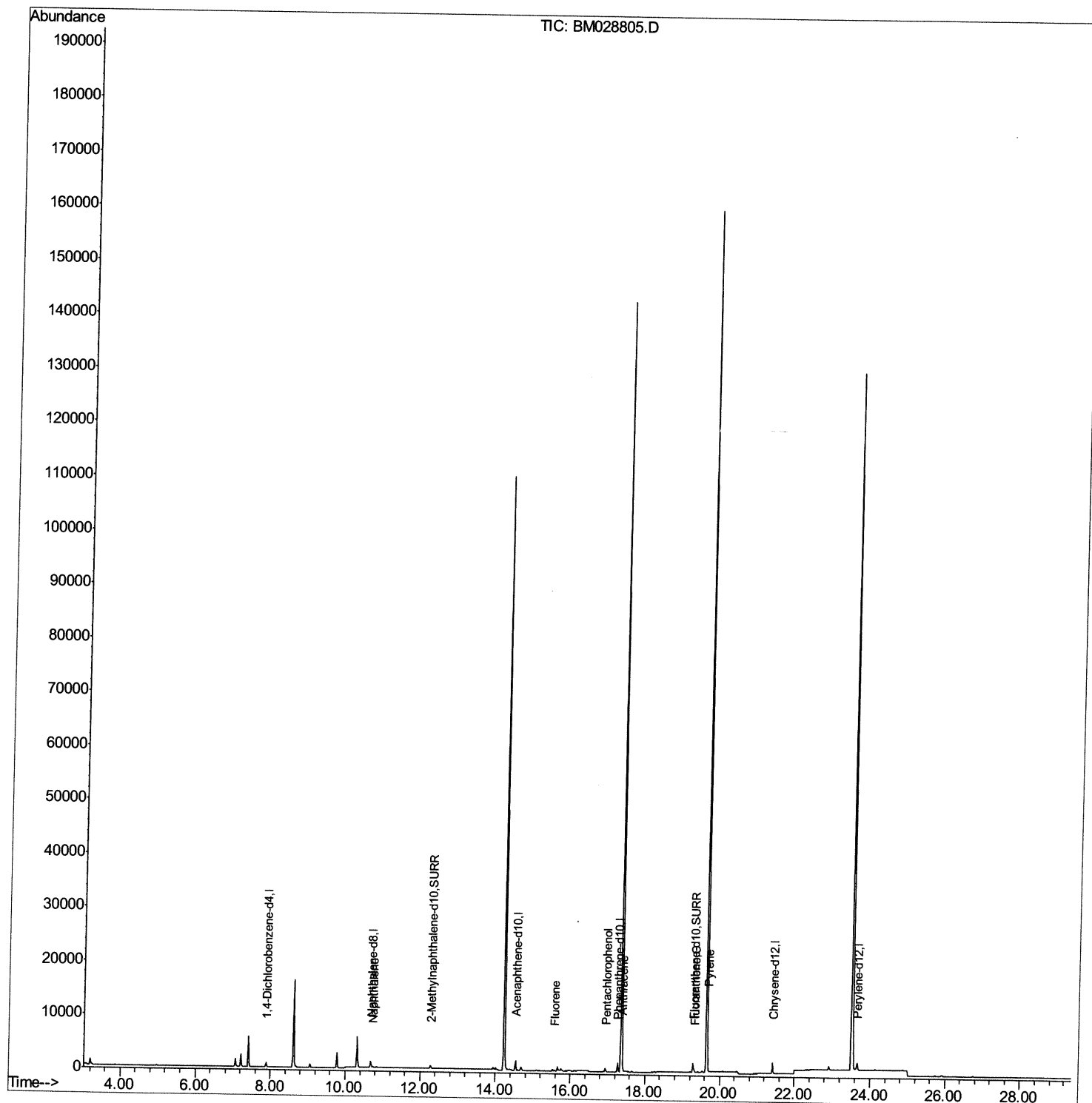
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021821\
Data File : BM028805.D
Acq On : 18 Feb 2021 20:54
Operator : CG/JU
Sample : M1408-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGK8

Manual Integrations
APPROVED

mohammad
2/19/2021 1:20:12 PM

Quant Time: Feb 19 00:47:55 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 11:30:02 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

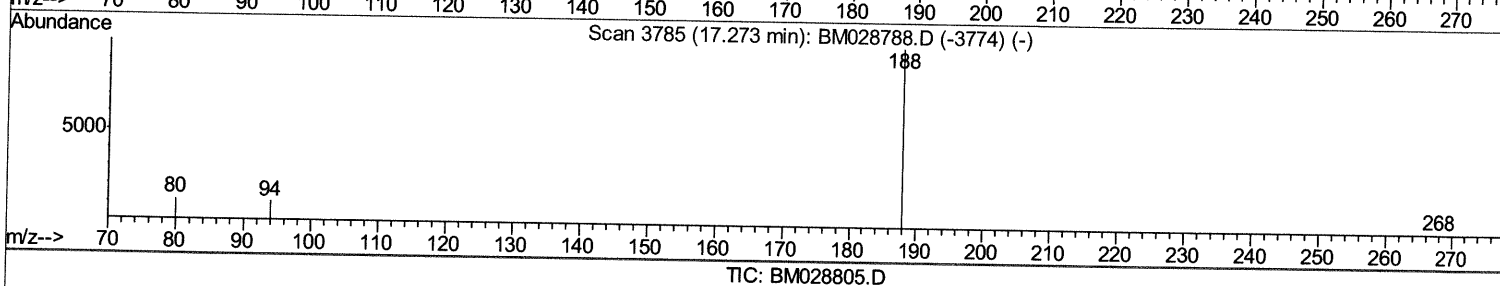
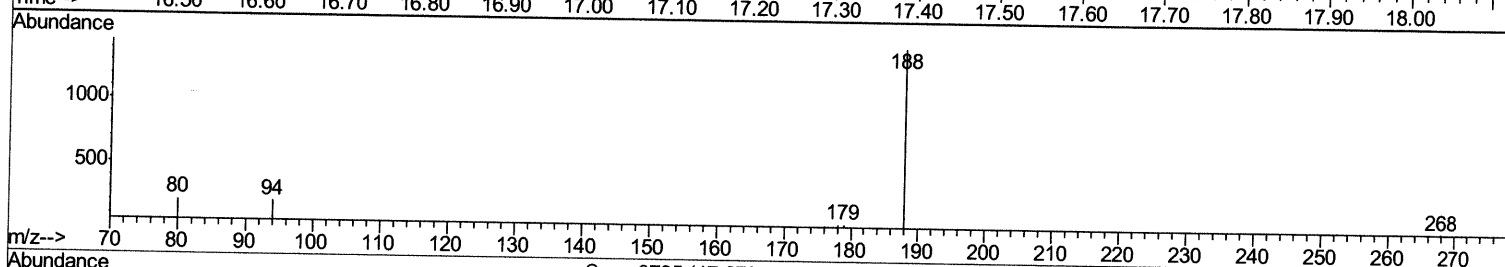
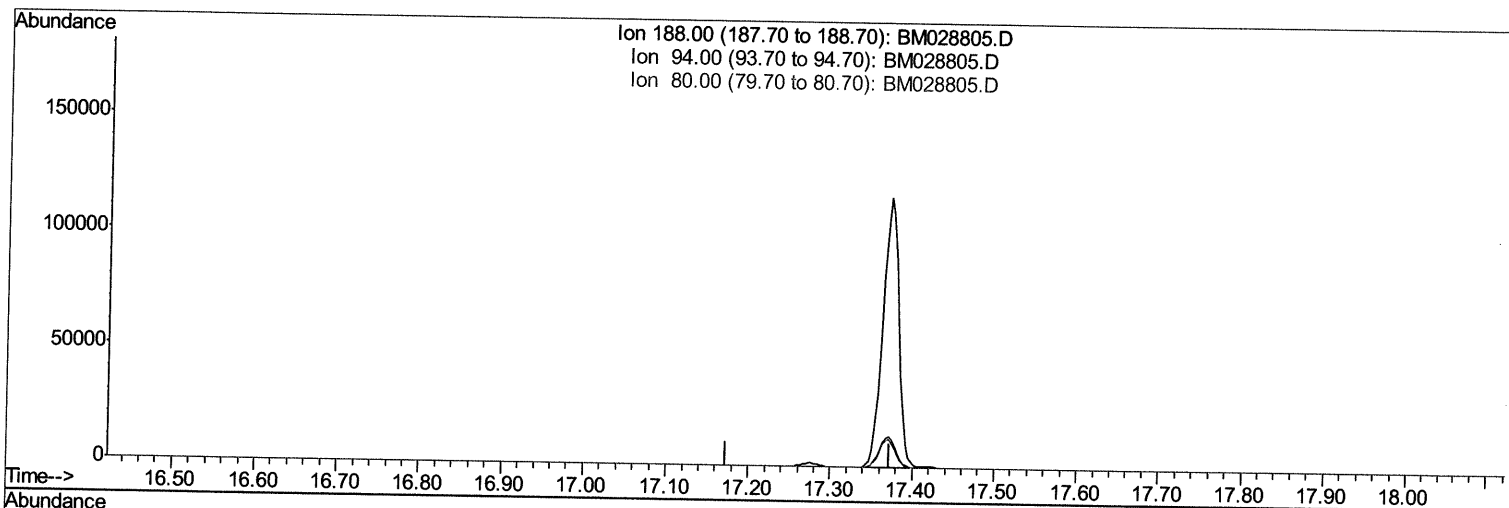
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Quant Time: Feb 18 23:36:09 2021
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(10) Phenanthrene-d10 (I)

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)

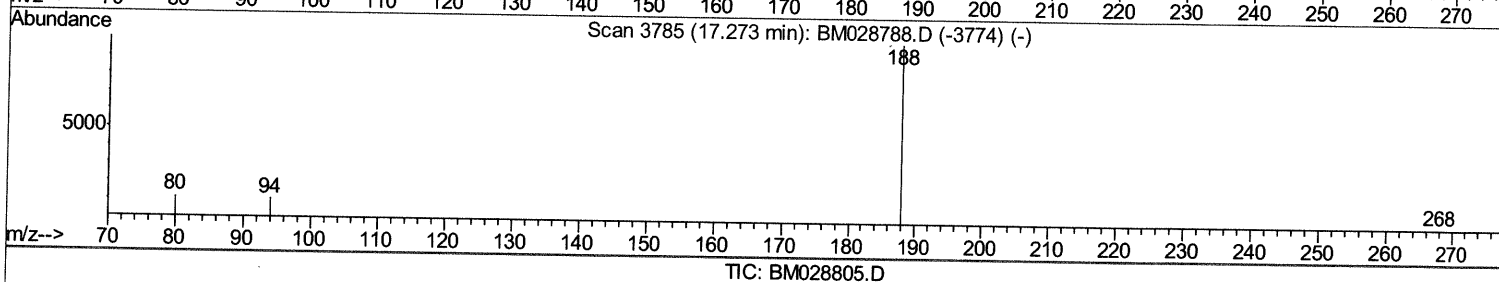
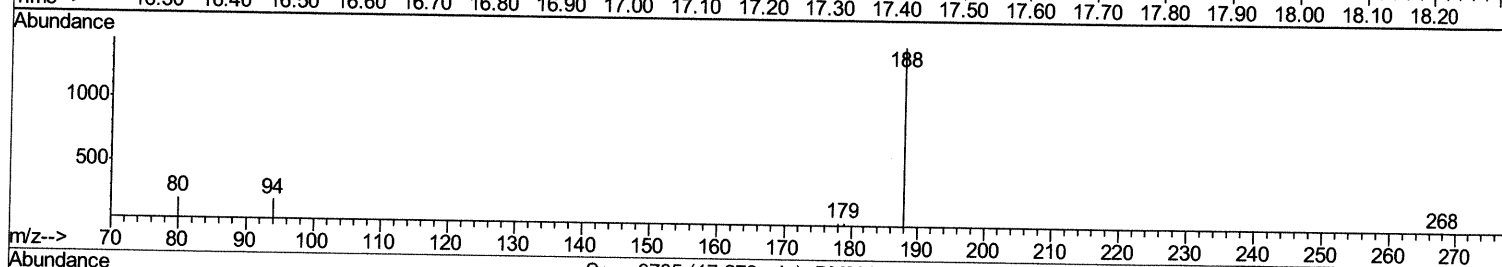
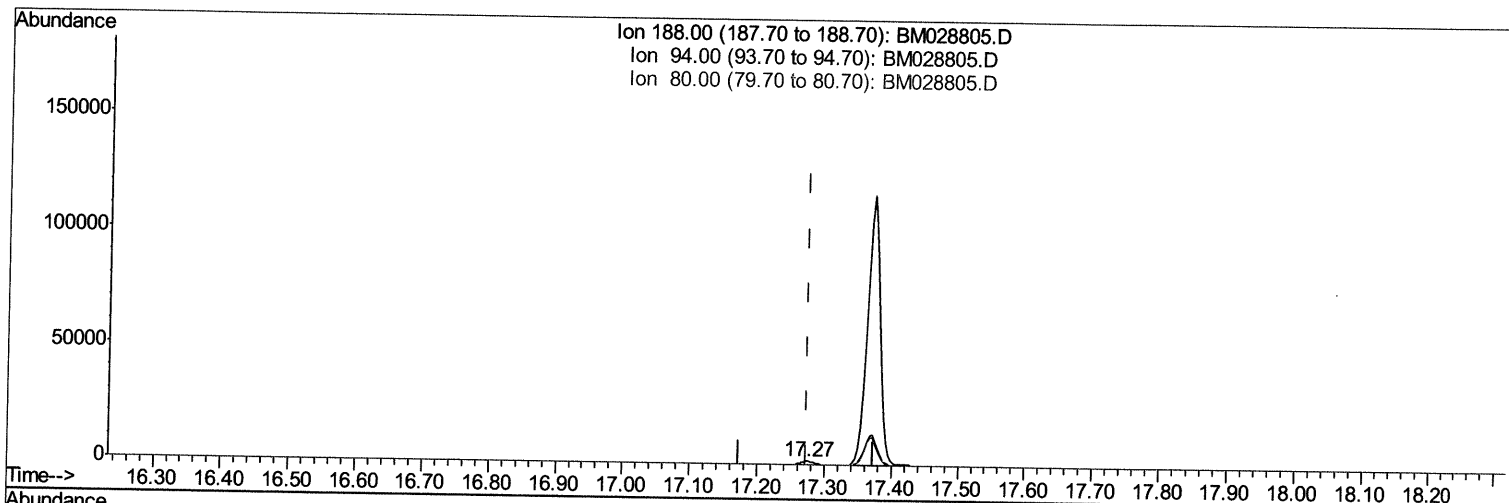
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 BNA_M
 ClientSampleId :
 DBGK8

Manual Integrations
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mohammad
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 QLast Update : Thu Feb 18 11:30:02 2021
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.273min (+0.000) 0.40ng/ul m 02/22/21 JU

response 1953

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	13.81
80.00	14.00	14.09
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021821\
 Data File : BM028805.D
 Acq On : 18 Feb 2021 20:54
 Operator : CG/JU
 Sample : M1408-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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 BNA_M
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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	7.89	152	453	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	1829	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	1052	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	1953m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.42	240	1808	0.40	ng/ul	0.00
20) Perylene-d12	23.65	264	1789	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	829	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1835	0.36	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.74	128	342	0.075	ng/ul#	64
9) Fluorene	15.58	166	95	0.025	ng/ul#	52
11) Pentachlorophenol	16.94	266	482	0.945	ng/ul	99
13) Anthracene	17.41	178	158	0.030	ng/ul#	40
15) Fluoranthene	19.32	202	502	0.081	ng/ul	78
17) Pyrene	19.68	202	347	0.053	ng/ul#	66

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