

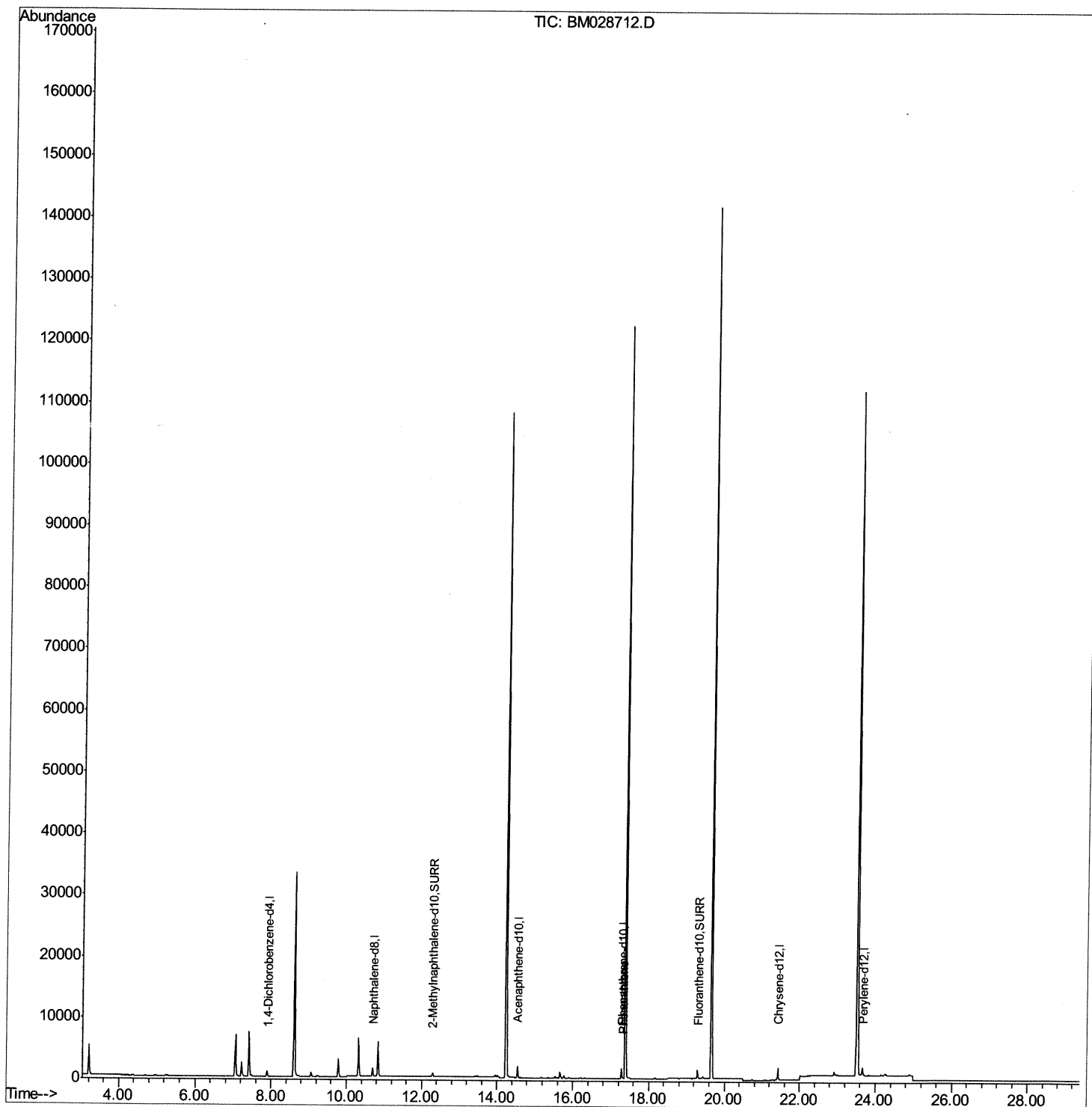
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021021\
Data File : BM028712.D
Acq On : 10 Feb 2021 19:55
Operator : CG/JU
Sample : M1310-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0A41

Manual Integrations
APPROVED

mohammad
2/11/2021 9:47:18 AM

Quant Time: Feb 11 00:48:18 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 10 14:28:04 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

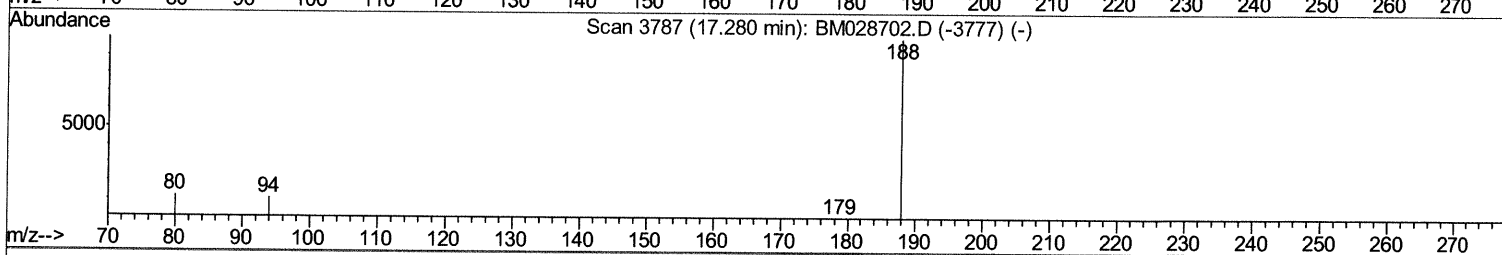
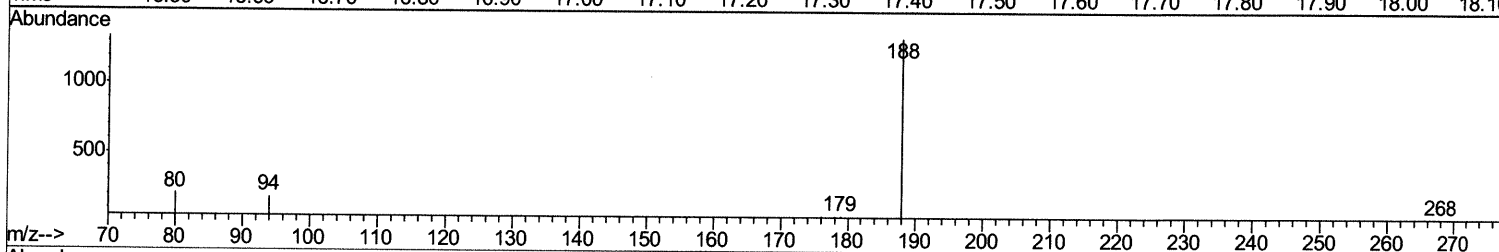
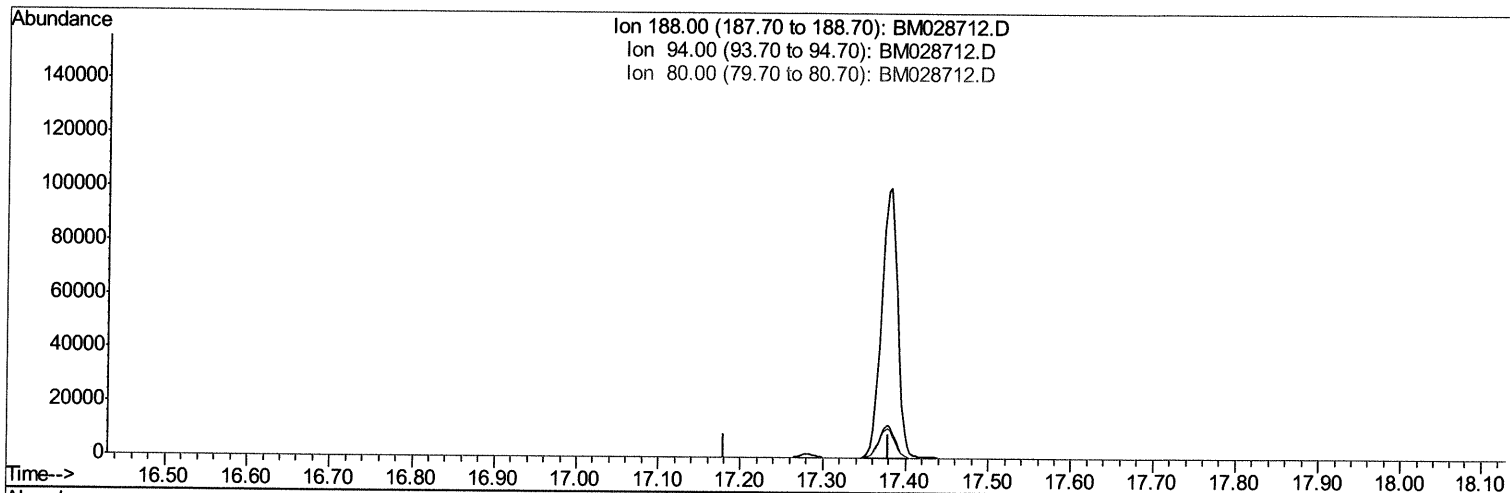
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TIC: BM028712.D

(10) Phenanthrene-d10 (I)

17.280min (-17.280) 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)

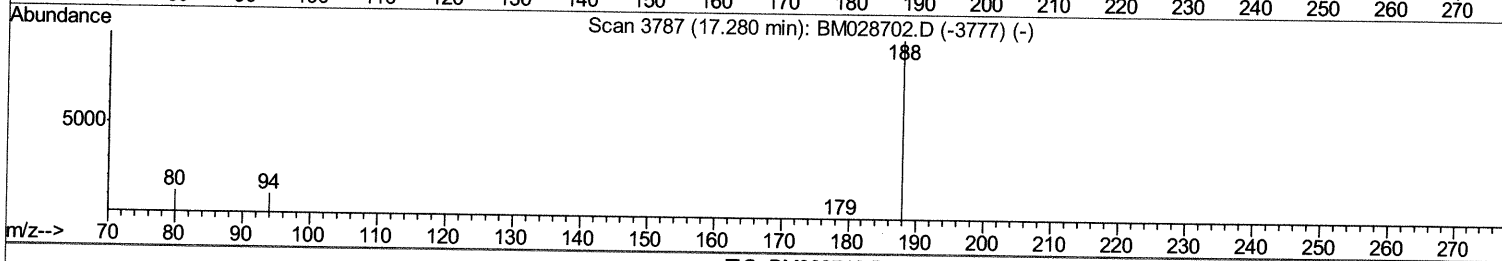
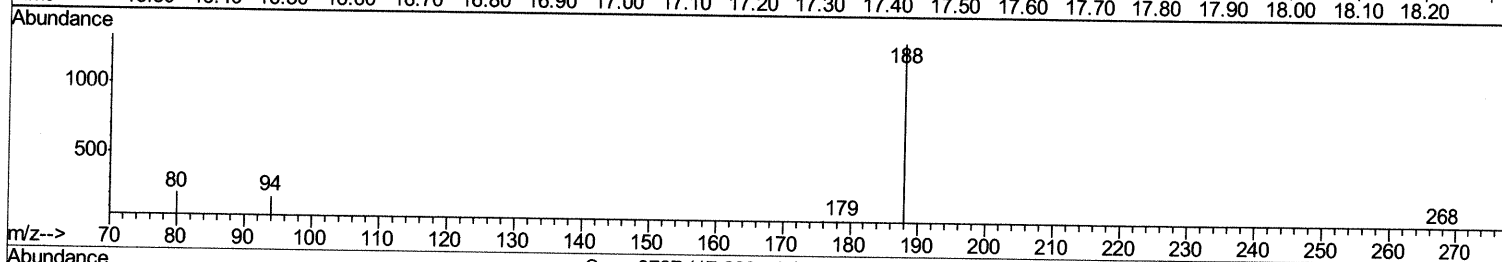
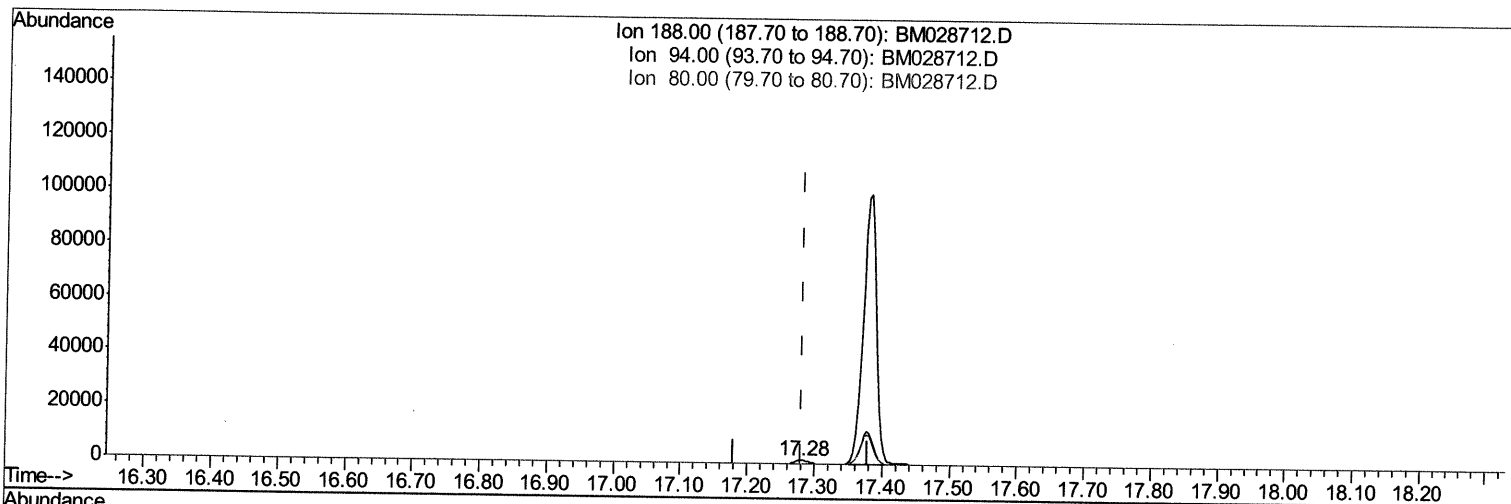
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Manual Integrations
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TIC: BM028712.D

(10) Phenanthrene-d10 (I)

17.280min (-0.000) 0.40ng/ul m 02/12/21JU

response 1792

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	13.68
80.00	14.00	15.40
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021021\
 Data File : BM028712.D
 Acq On : 10 Feb 2021 19:55
 Operator : CG/JU
 Sample : M1310-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0A41

Manual Integrations
 APPROVED

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	448	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	1819	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	989	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	1792m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.43	240	1624	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1654	0.40	ng/ul	0.00

02/11/21 JU

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.29	152	889	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1562	0.34	ng/ul	0.00

Target Compounds

12) Phenanthrene	17.32	178	161	0.032	ng/ul#	51
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(#) = qualifier out of range (m) = manual integration (+) = signals summed