

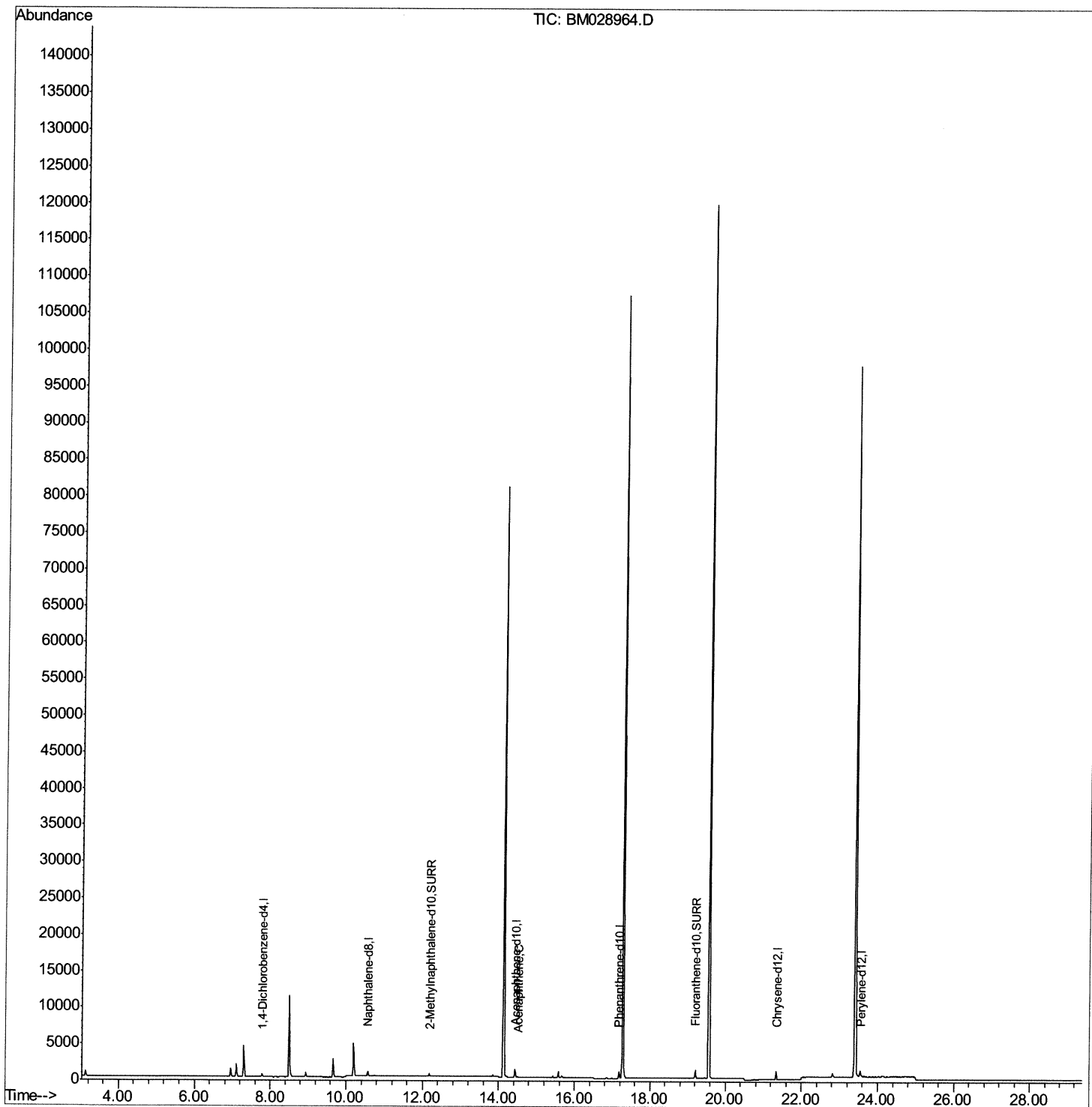
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030121\
Data File : BM028964.D
Acq On : 01 Mar 2021 14:40
Operator : CG/JU
Sample : M1482-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGM9

Manual Integrations
APPROVED

mohammad
3/1/2021 4:33:32 PM

Quant Time: Mar 01 15:15:20 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 Mar 01 10:25:15 2021
Response via : Initial Calibration



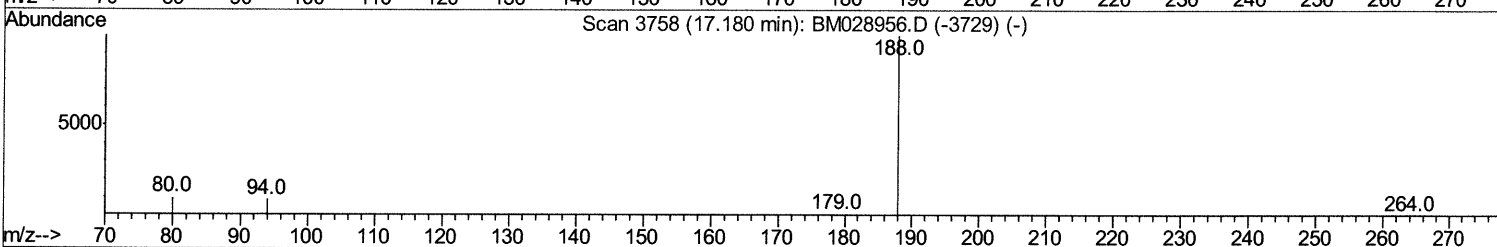
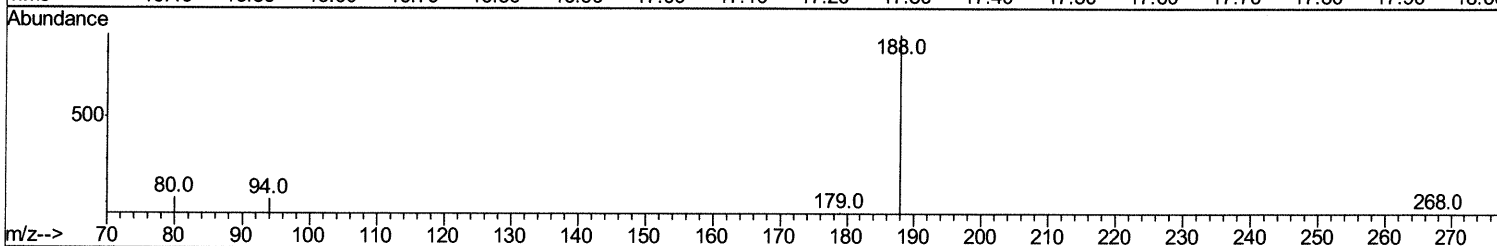
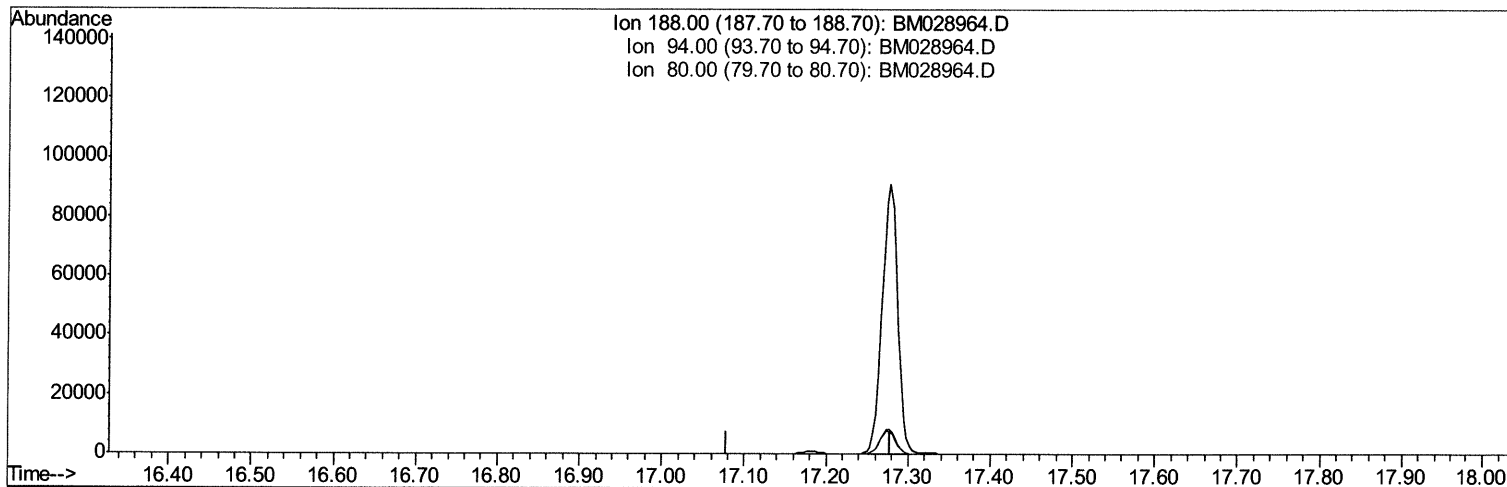
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TIC: BM028964.D

(10) Phenanthrene-d10 (I)

17.180min (-17.180) 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)

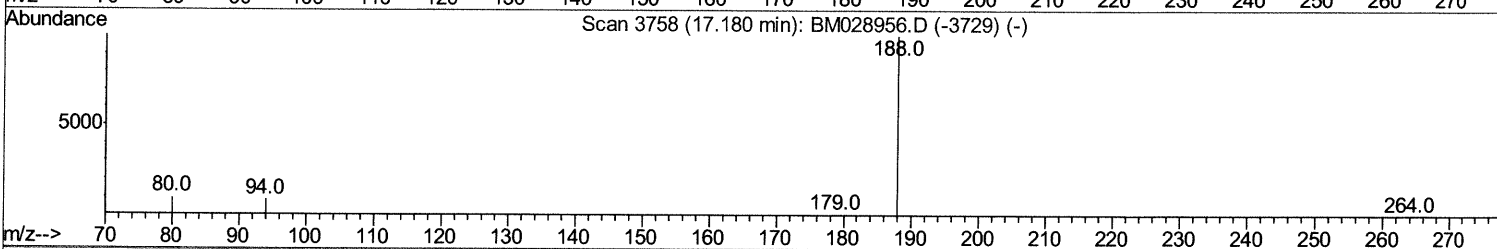
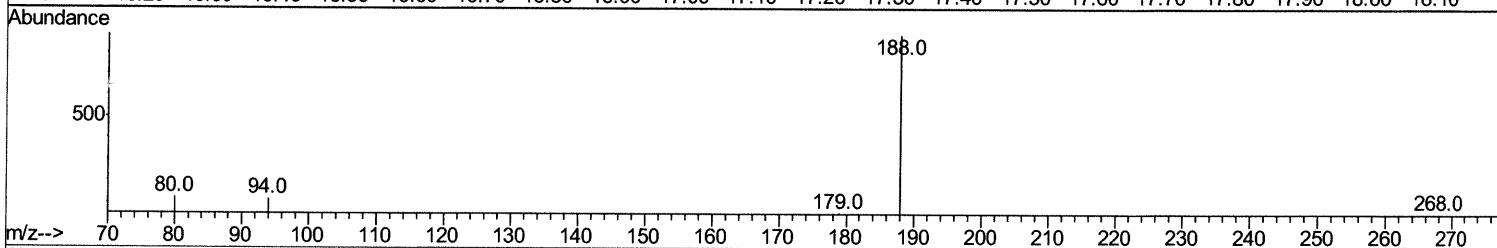
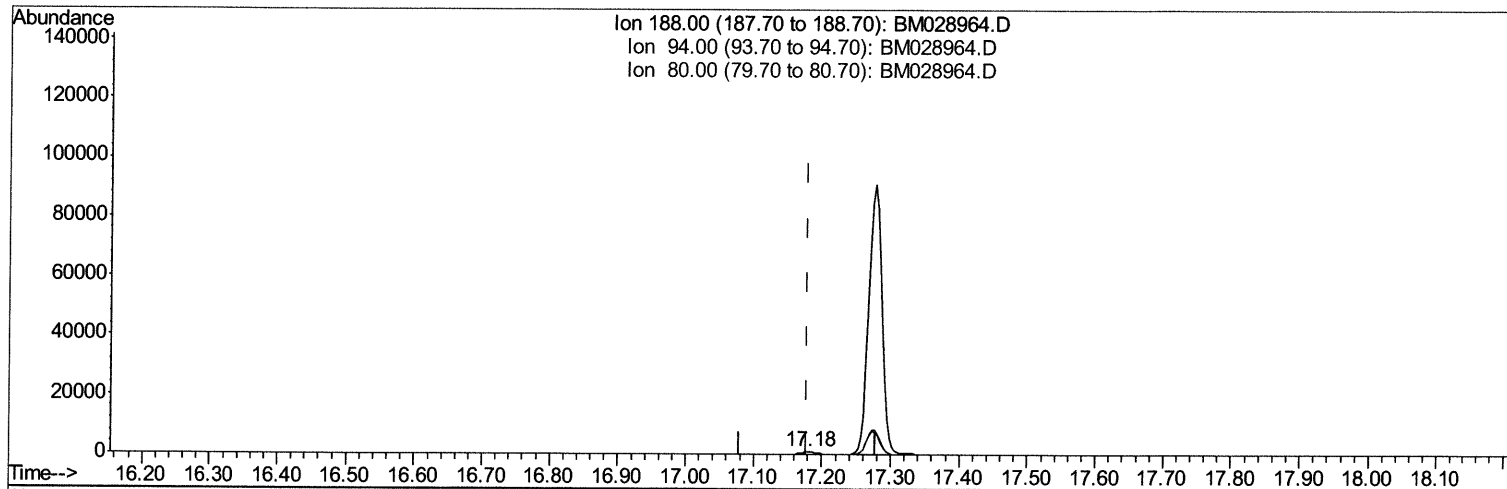
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 BNA_M
 ClientSampleId :
 DBG M9

Manual Integrations
 APPROVED

mohammad
 3/1/2021 4:33:32 PM

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TIC: BM028964.D

(10) Phenanthrene-d10 (I)

17.180min (+0.000) 0.40ng/ul m 03/02/21 JU

response 1290

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	13.02
80.00	14.00	13.59
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030121\
 Data File : BM028964.D
 Acq On : 01 Mar 2021 14:40
 Operator : CG/JU
 Sample : M1482-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBG9

Manual Integrations
 APPROVED

mohammad
 3/1/2021 4:33:32 PM

Quant Time: Mar 01 15:15:20 2021
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	270	0.40	ng/ul	0.00
2) Naphthalene-d8	10.58	136	1092	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.44	164	640	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	1290m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.35	240	1026	0.40	ng/ul	0.00
20) Perylene-d12	23.54	264	1061	0.40	ng/ul	0.00

03/01/21 JV

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.18	152	588	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.20	212	1240	0.37	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Acenaphthene	14.50	153	95	0.046	ng/ul#	84

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