

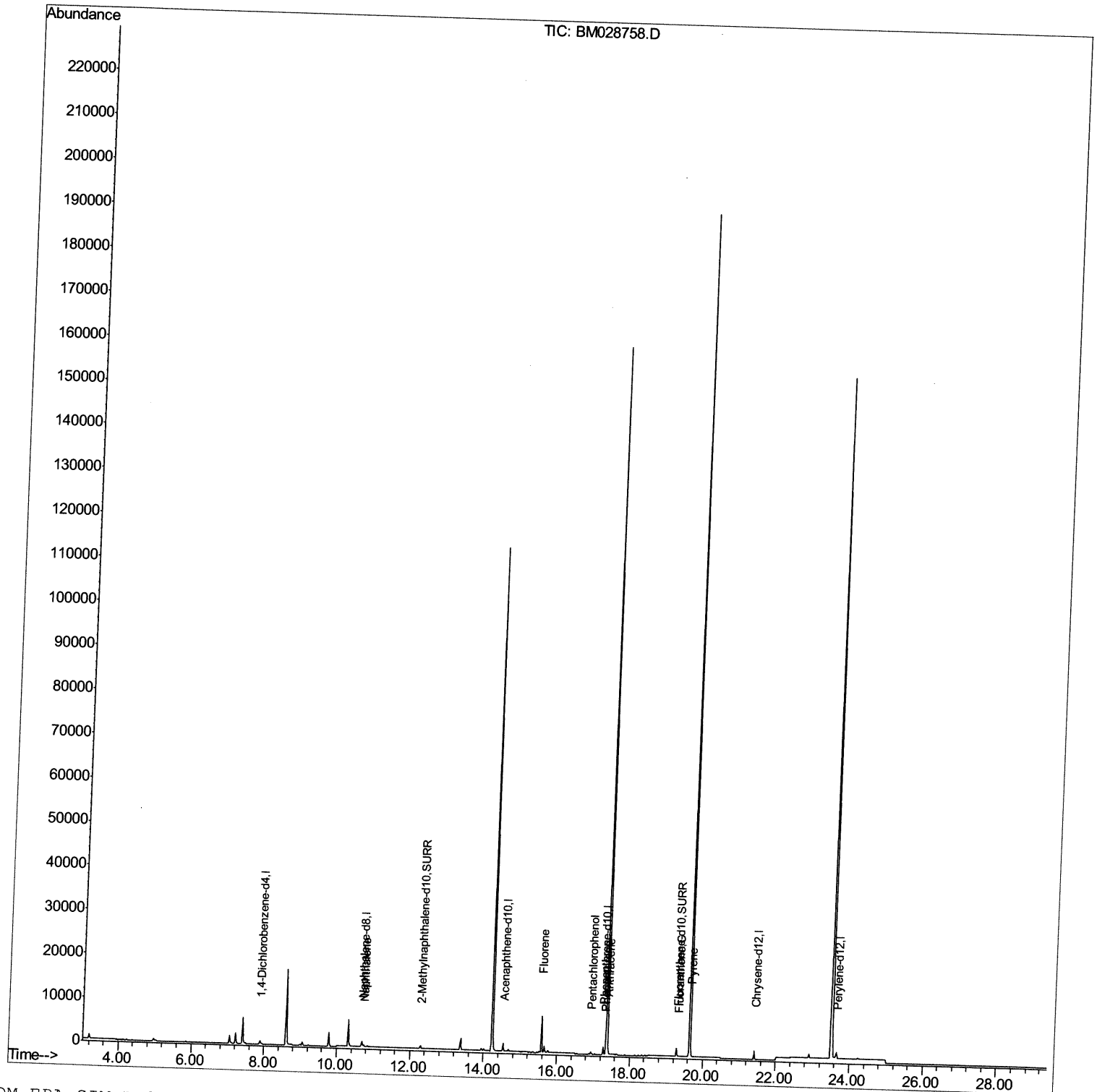
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021621\
 Data File : BM028758.D
 Acq On : 16 Feb 2021 20:49
 Operator : CG/JU
 Sample : M1408-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGK1

Manual Integrations
 APPROVED

mohammad
 2/17/2021 1:48:10 PM

Quant Time: Feb 17 05:48:01 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 : Tue Feb 16 17:19:06 2021
 Response via : Initial Calibration



Quantitation Report (Qedit)

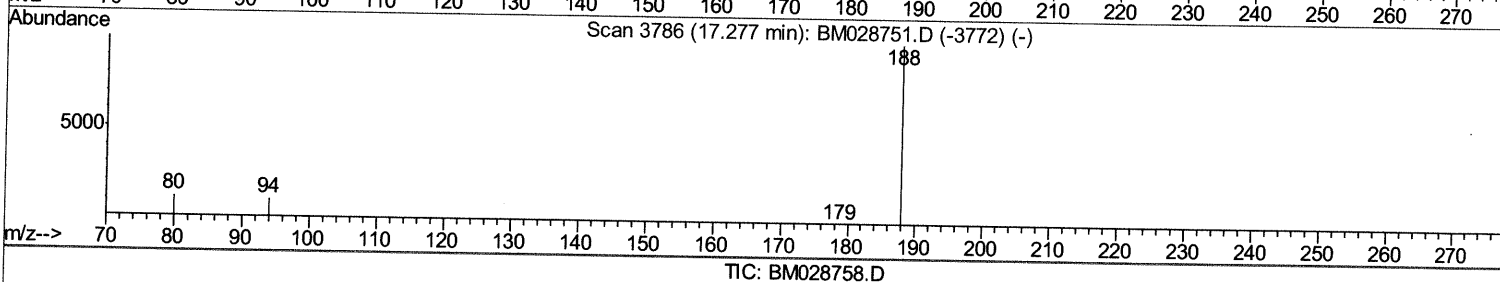
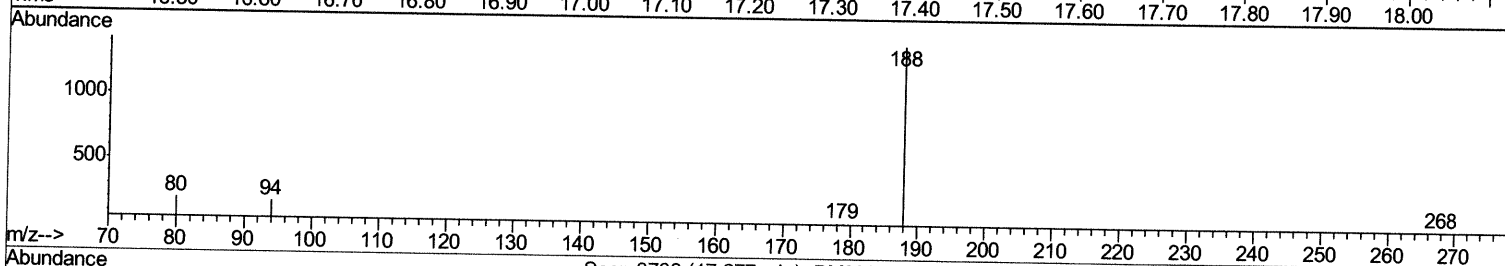
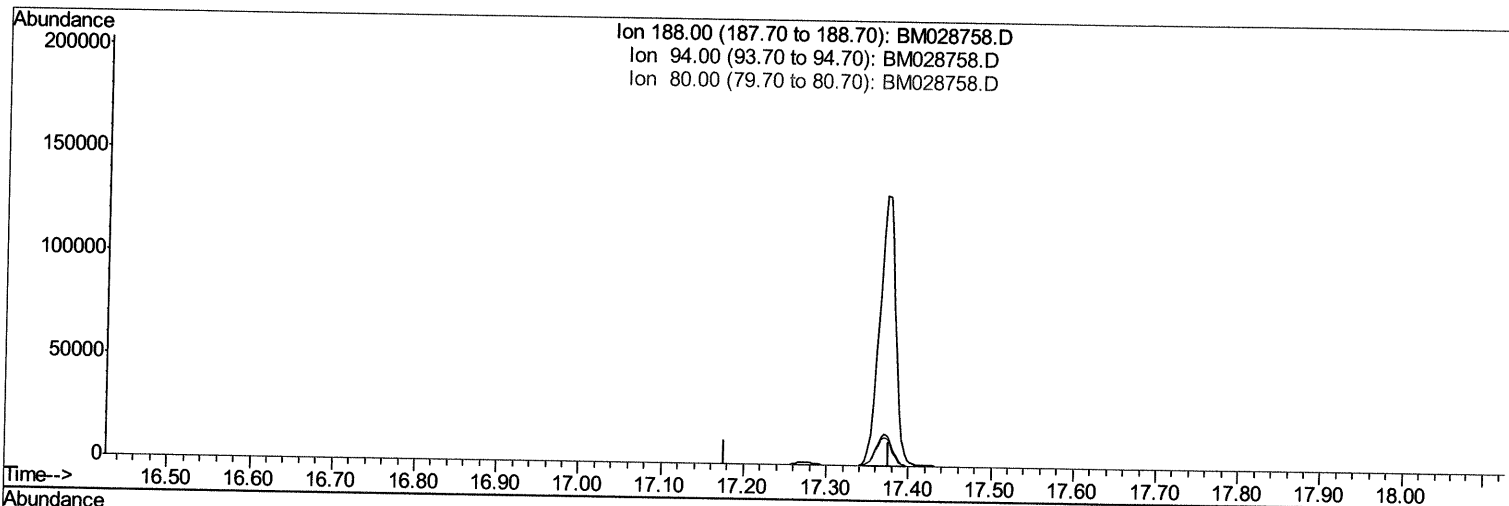
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Quant Time: Feb 17 05:45:48 2021
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 16 17:19:06 2021
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.277min (-17.277) 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)

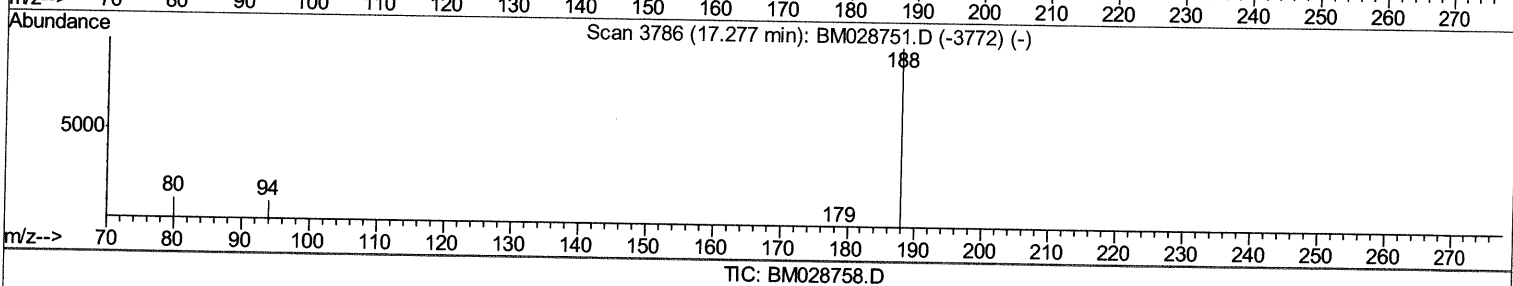
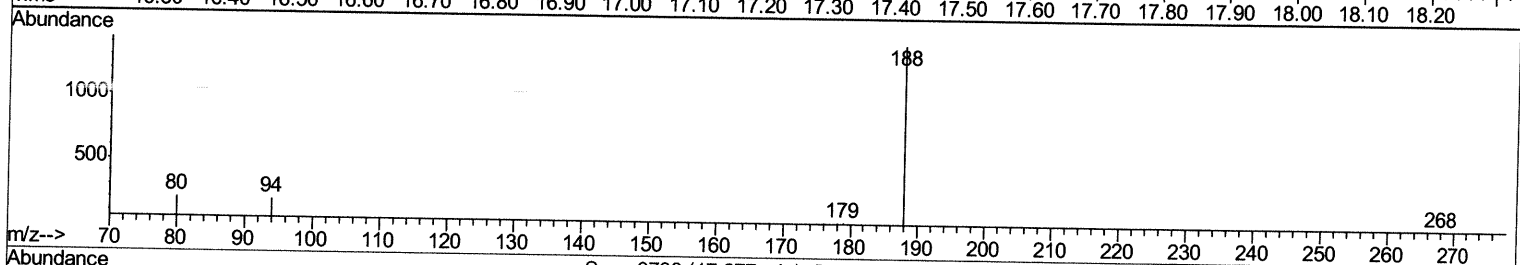
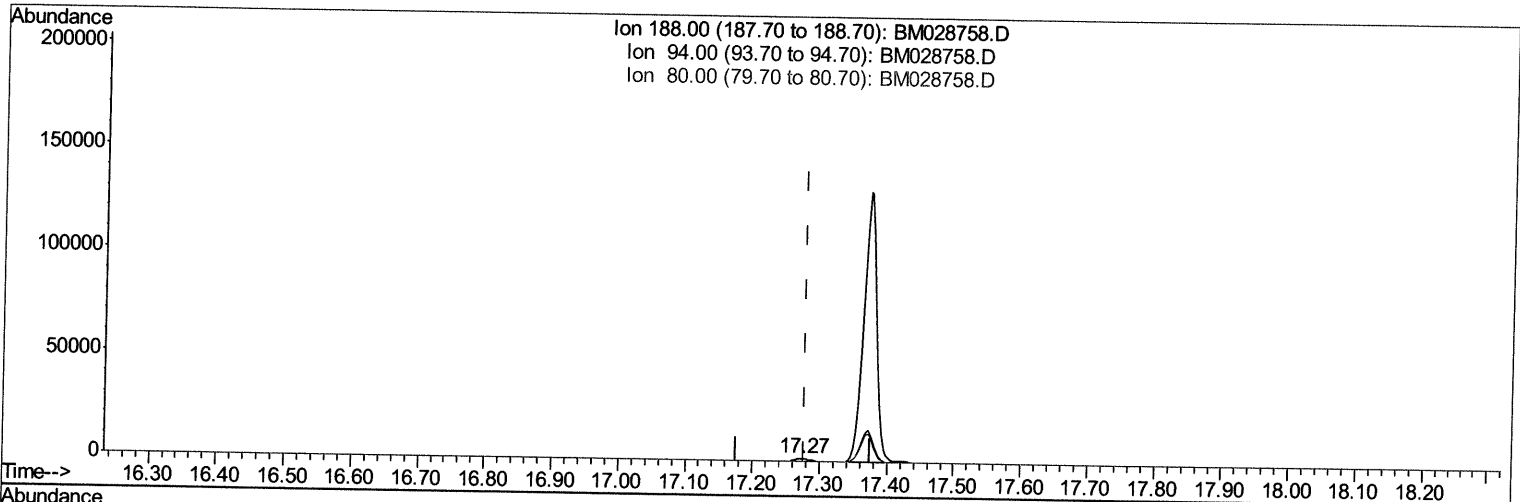
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Manual Integrations
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 Response via : Initial Calibration



TIC: BM028758.D

(10) Phenanthrene-d10 (I)

17.273min (-0.004) 0.40ng/ul m 02/18/21 JU

response 1940

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	13.29
80.00	14.00	14.06
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021621\
 Data File : BM028758.D
 Acq On : 16 Feb 2021 20:49
 Operator : CG/JU
 Sample : M1408-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGK1

Manual Integrations
 APPROVED

mohammad
 2/17/2021 1:48:10 PM

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Feb 16 17:19:06 2021

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	445	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	1793	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	1023	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	1940m>	0.40	ng/ul	> 0.00
16) Chrysene-d12	21.42	240	1806	0.40	ng/ul	0.00
20) Perylene-d12	23.65	264	1868	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	846	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1976	0.39	ng/ul	0.00
Target Compounds						
					Ovalue	
3) Naphthalene	10.74	128	616	0.138	ng/ul#	81
9) Fluorene	15.58	166	5111	1.391	ng/ul	97
11) Pentachlorophenol	16.93	266	388	0.765	ng/ul	99
12) Phenanthrene	17.31	178	163	0.030	ng/ul#	45
13) Anthracene	17.41	178	111	0.021	ng/ul#	30
15) Fluoranthene	19.32	202	233	0.038	ng/ul	52
17) Pyrene	19.68	202	410	0.062	ng/ul#	72

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