

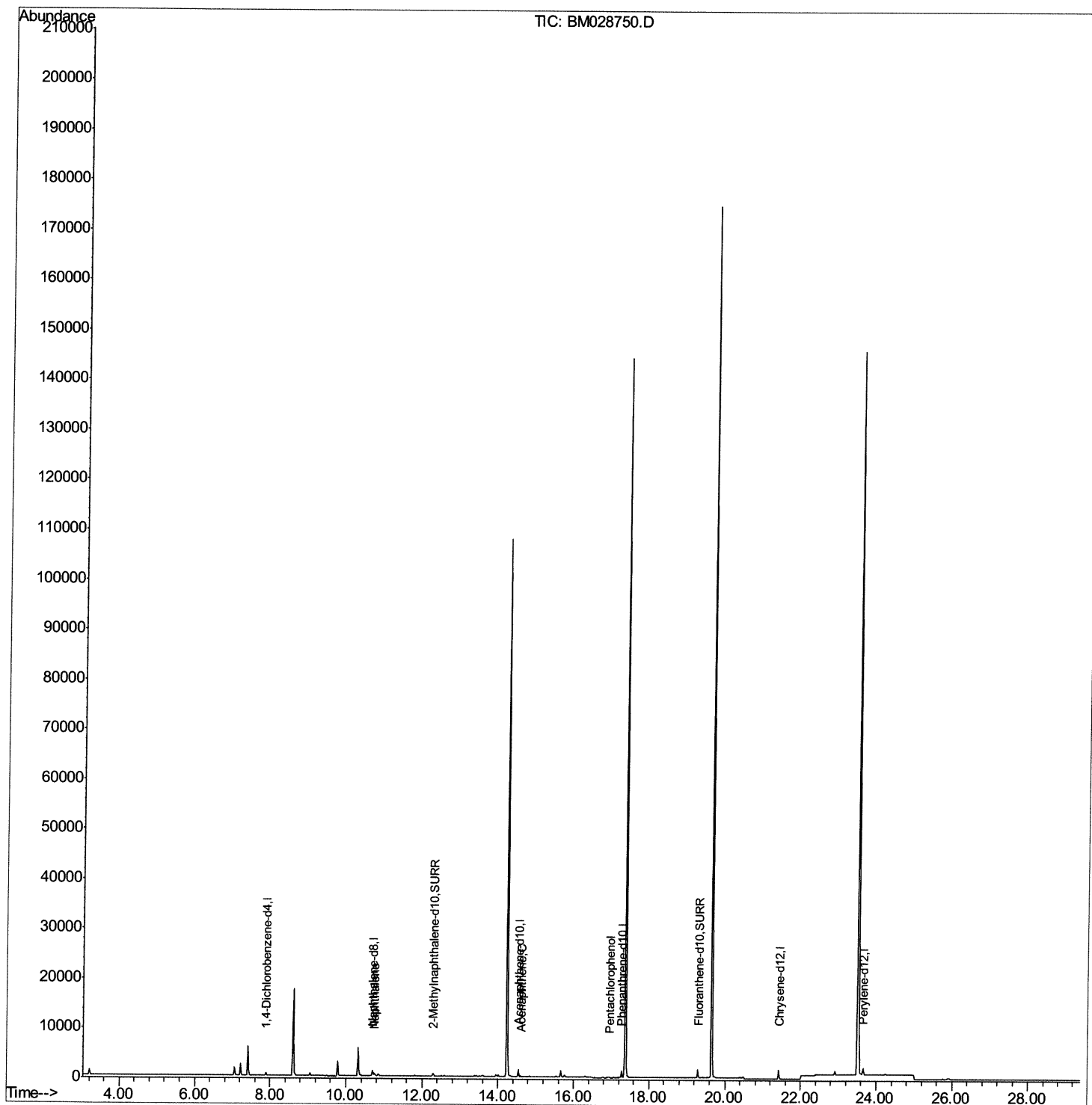
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021621\
Data File : BM028750.D
Acq On : 16 Feb 2021 15:56
Operator : CG/JU
Sample : M1407-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGK3

Manual Integrations
APPROVED

mohammad
2/17/2021 1:47:48 PM

Quant Time: Feb 16 16:27:46 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 10:21:34 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

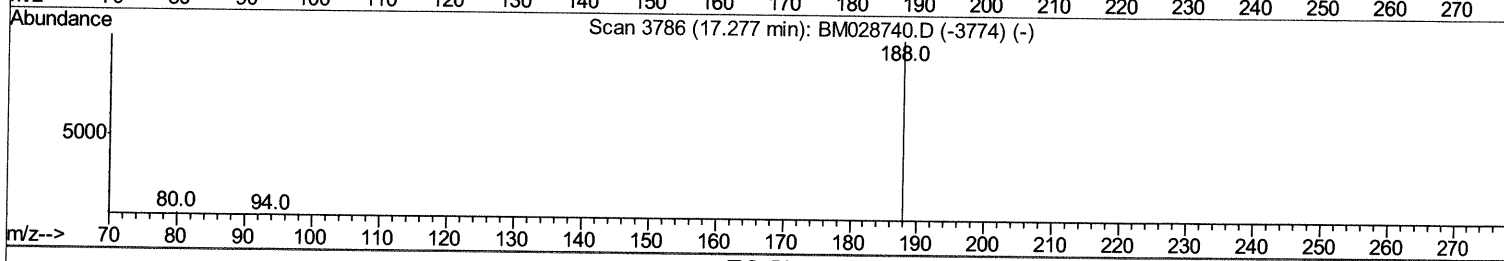
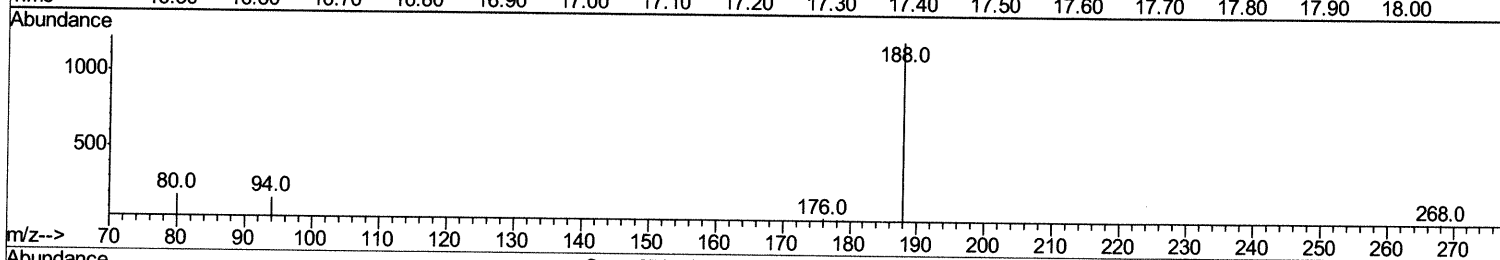
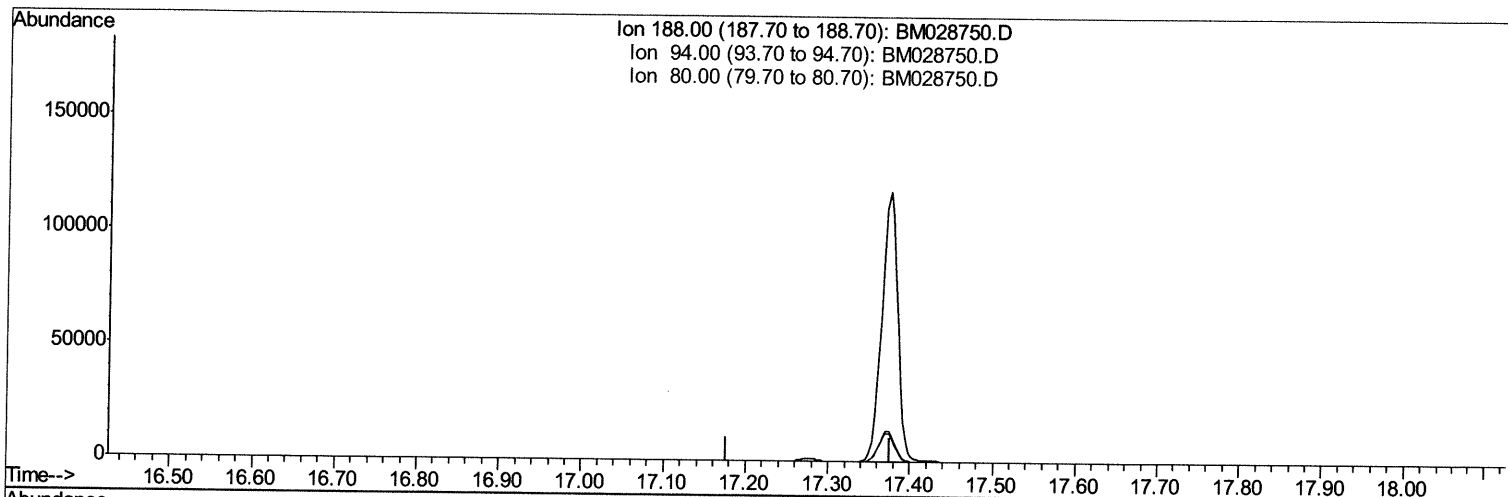
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TIC: BM028750.D

(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)

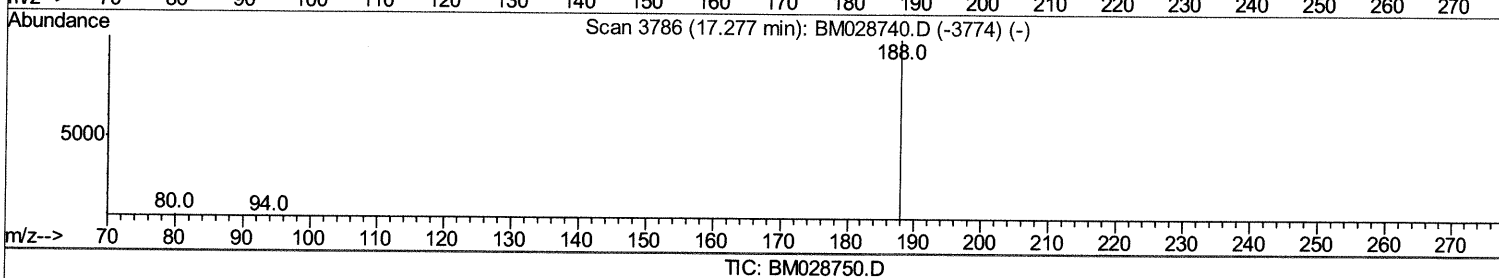
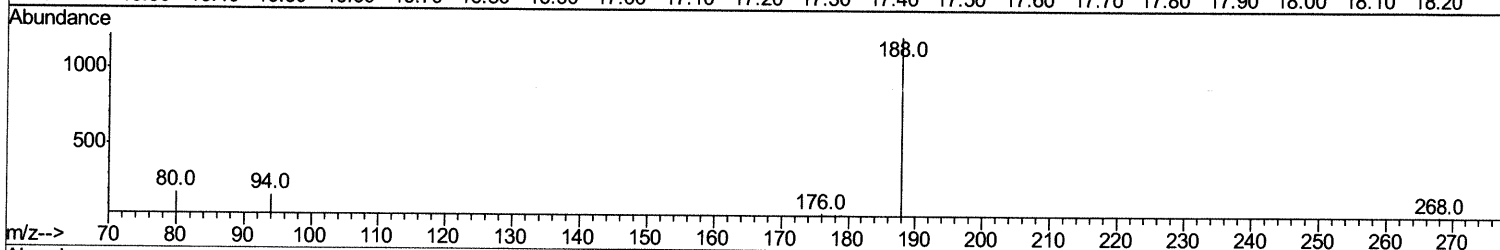
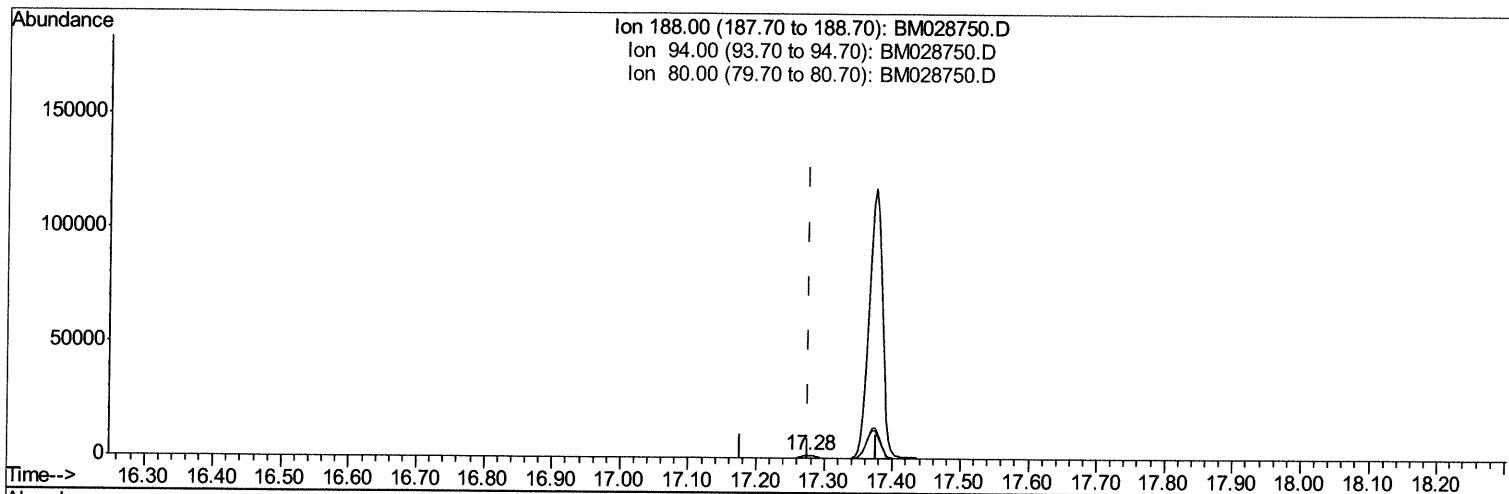
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Manual Integrations
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TIC: BM028750.D

(10) Phenanthrene-d10 (I)

17.277min (-0.000) 0.40ng/ul m 02/18/21 JU

response 1757

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	13.76
80.00	14.00	15.16
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021621\
 Data File : BM028750.D
 Acq On : 16 Feb 2021 15:56
 Operator : CG/JU
 Sample : M1407-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGK3

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	382	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	1539	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	863	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	1757m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.42	240	1558	0.40	ng/ul	0.00
20) Perylene-d12	23.65	264	1667	0.40	ng/ul	0.00

02/18/21

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	827	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1788	0.39	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.75	128	609	0.159	ng/ul#	83
8) Acenaphthene	14.60	153	74	0.027	ng/ul#	83
11) Pentachlorophenol	16.94	266	32	0.070	ng/ul	97

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