

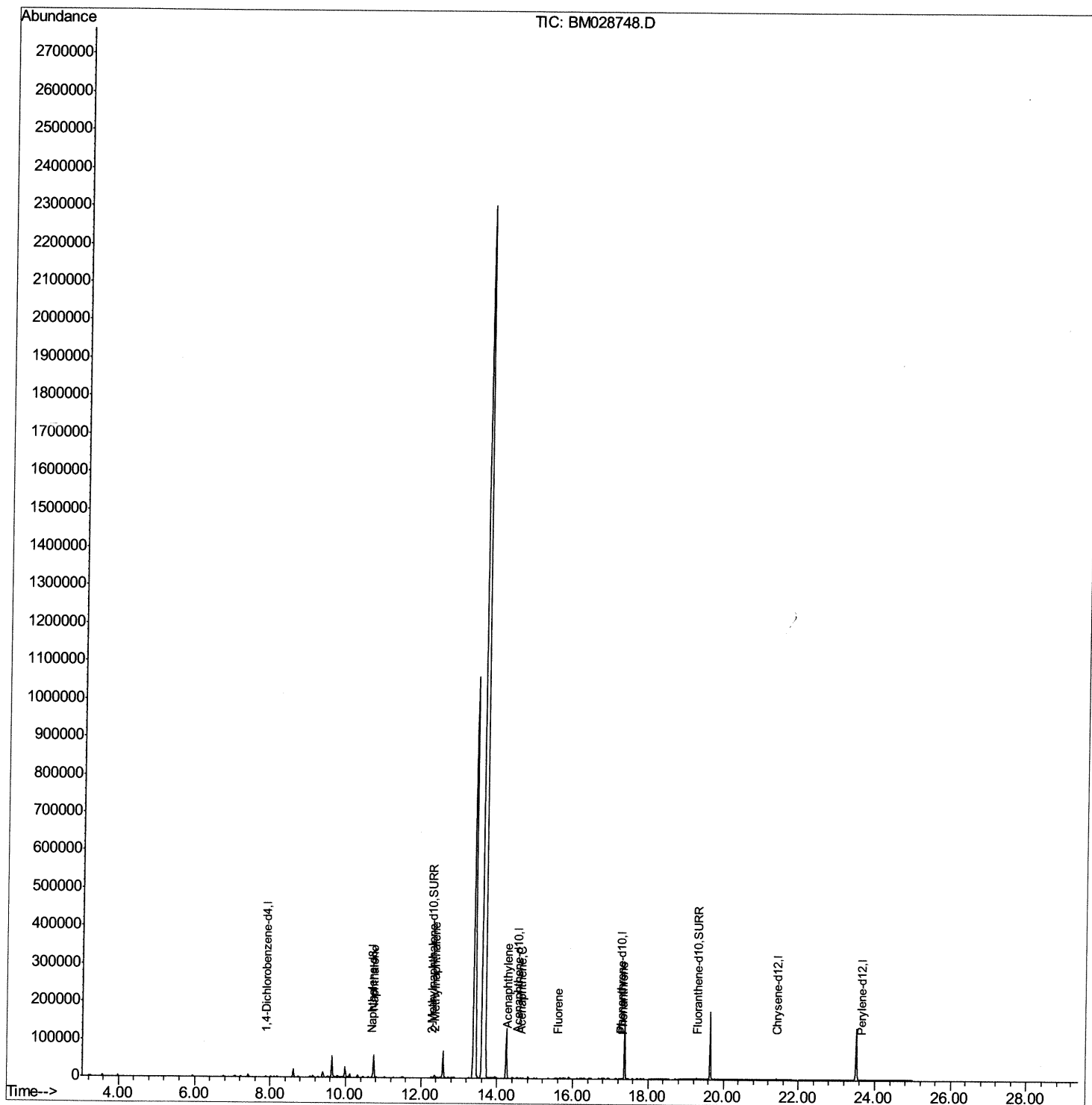
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021621\
Data File : BM028748.D
Acq On : 16 Feb 2021 14:42
Operator : CG/JU
Sample : M1349-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGQ5

Manual Integrations
APPROVED

mohammad
2/17/2021 1:47:43 PM

Quant Time: Feb 16 15:15:38 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)

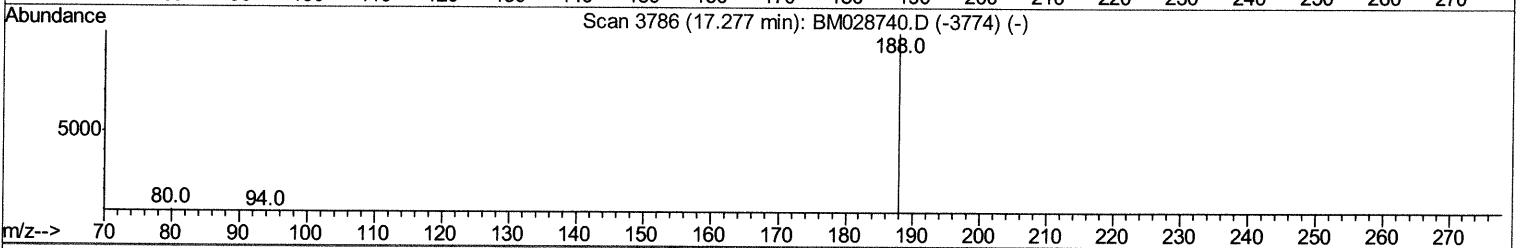
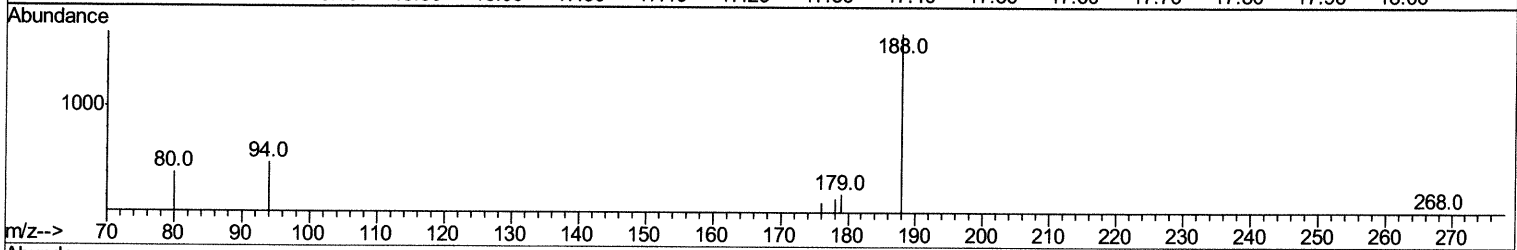
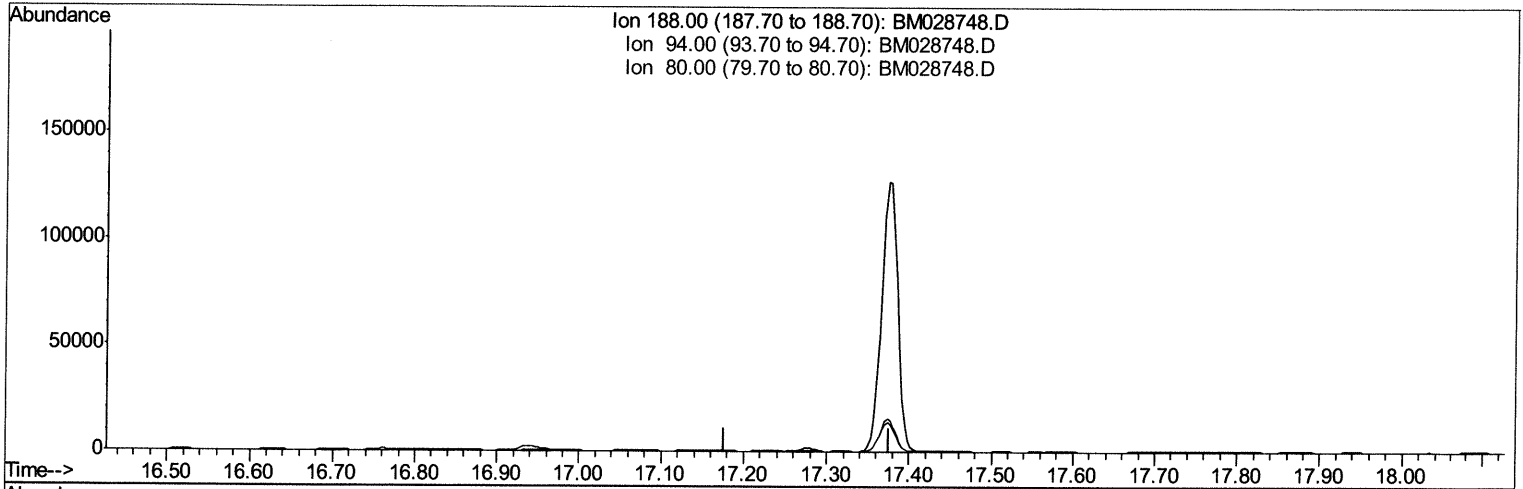
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TIC: BM028748.D

(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)

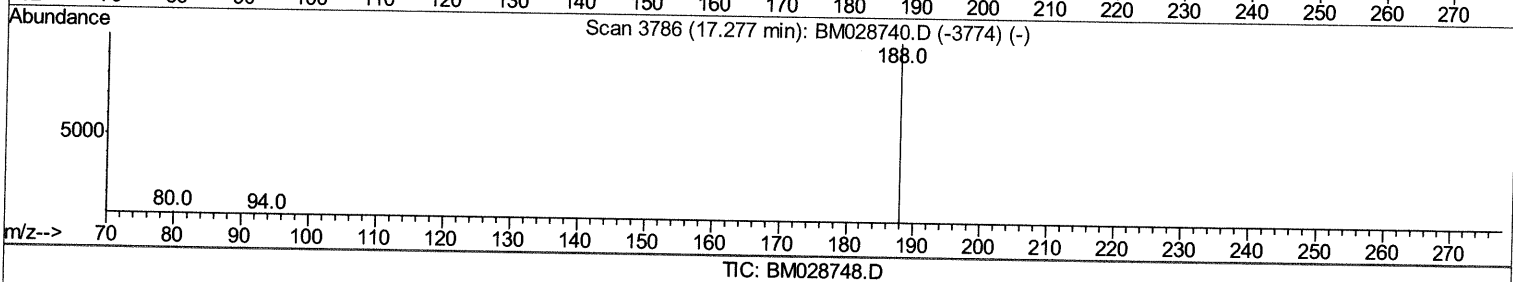
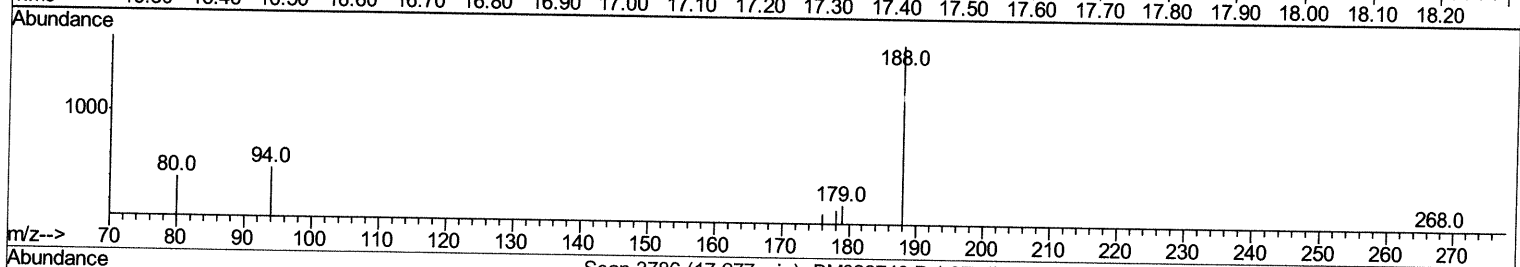
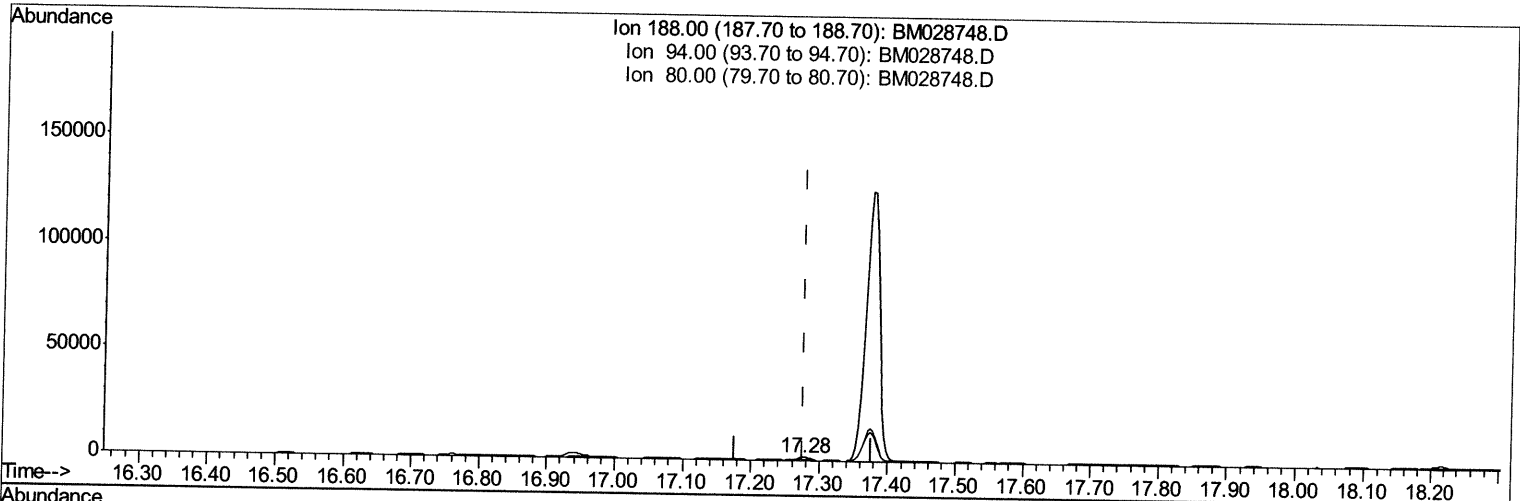
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(10) Phenanthrene-d10 (I)

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

response 2460

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	29.40#
80.00	14.00	24.07#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021621\
 Data File : BM028748.D
 Acq On : 16 Feb 2021 14:42
 Operator : CG/JU
 Sample : M1349-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	424	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	1822	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1419	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	2460m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.43	240	1997	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1898	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	1144	0.44	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	2034	0.32	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.74	128	78522	17.310	ng/ul#	92
5) 2-Methylnaphthalene	12.36	142	4090	1.347	ng/ul	100
7) Acenaphthylene	14.27	152	635	0.110	ng/ul#	47
8) Acenaphthene	14.61	153	308	0.067	ng/ul#	75
9) Fluorene	15.59	166	392	0.077	ng/ul#	86
12) Phenanthrene	17.32	178	539	0.078	ng/ul#	36

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