

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\

Data File : BM025079.D

Acq On : 26 Feb 2020 14:38

Operator : CG/JU

Sample : L1541-06

Misc :

ALS Vial : 43 Sample Multiplier: 1

Quant Time: Feb 26 15:18:14 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Feb 25 11:03:43 2020

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

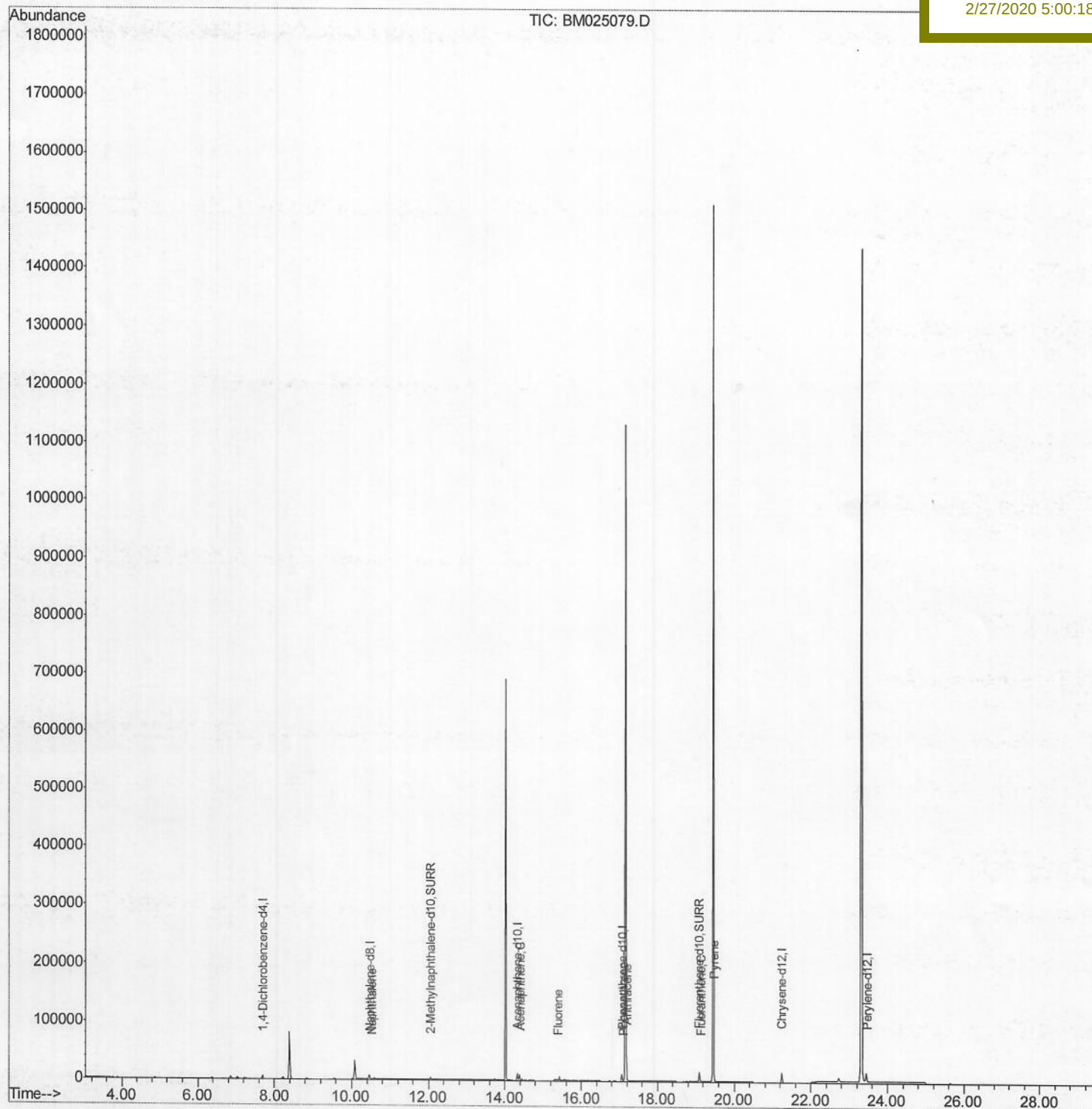
DBD34

Manual Integrations

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mohammad

2/27/2020 5:00:18 PM



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QLast Update : Tue Feb 25 11:03:43 2020

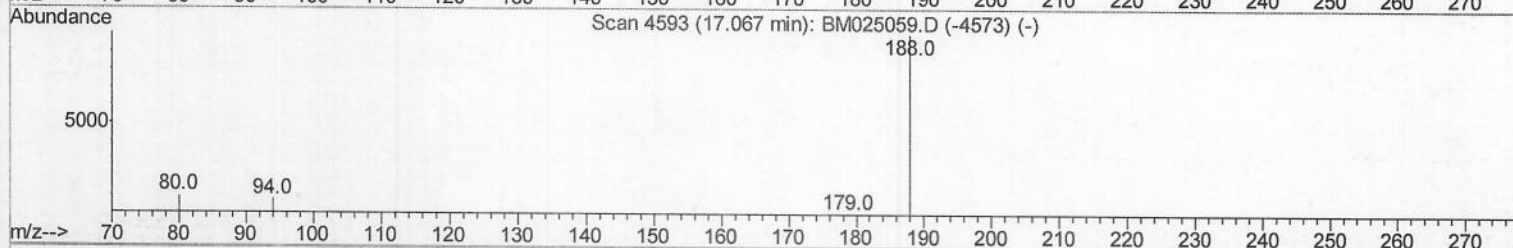
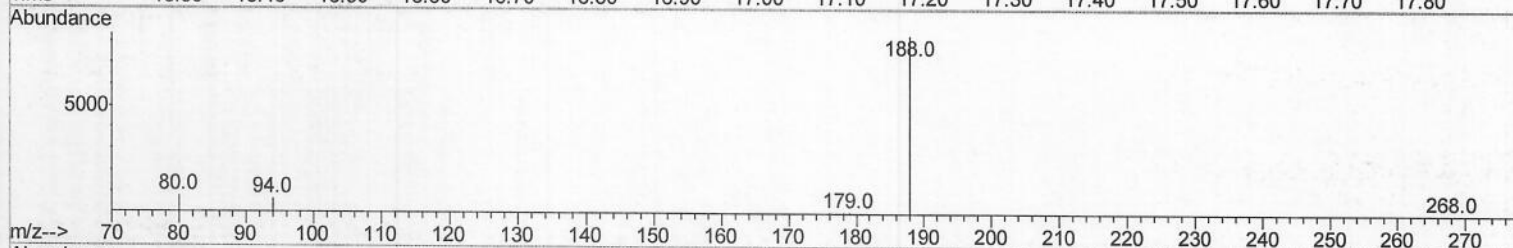
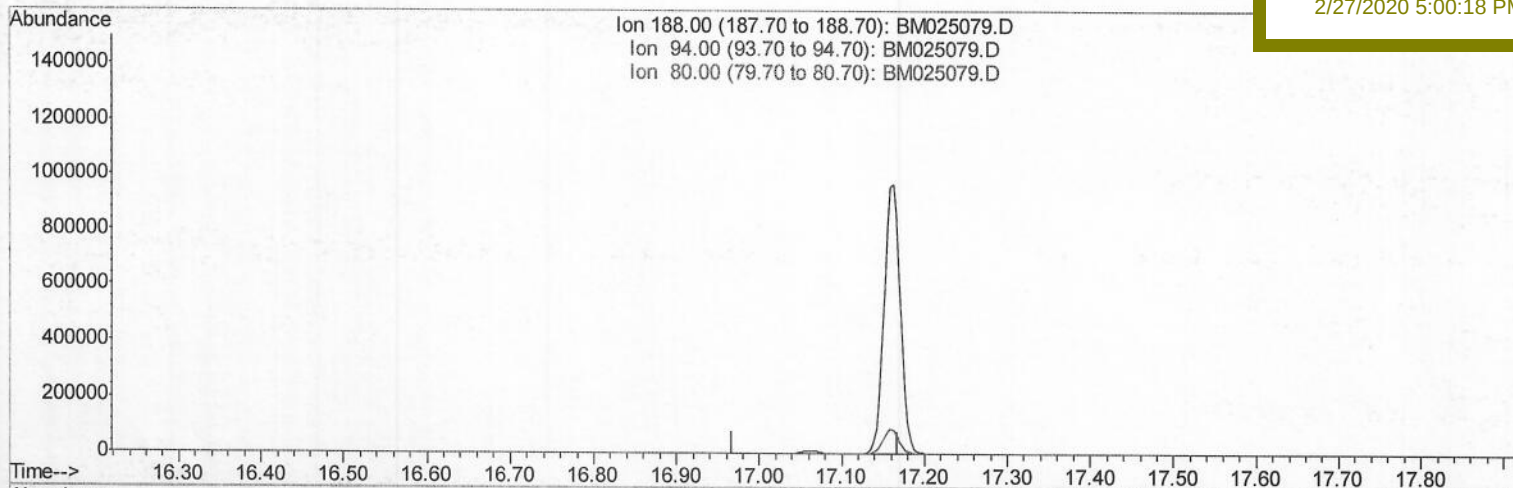
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TIC: BM025079.D

(10) Phenanthrene-d10 (I)

17.068min (-17.068) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	26.60	0.00#
80.00	22.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

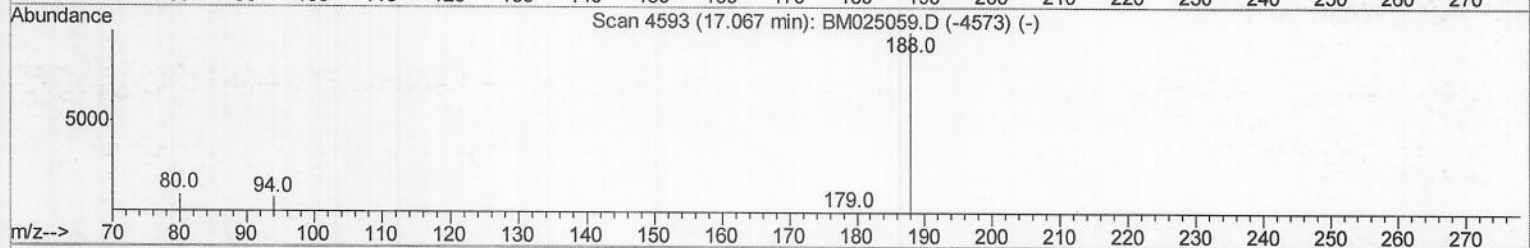
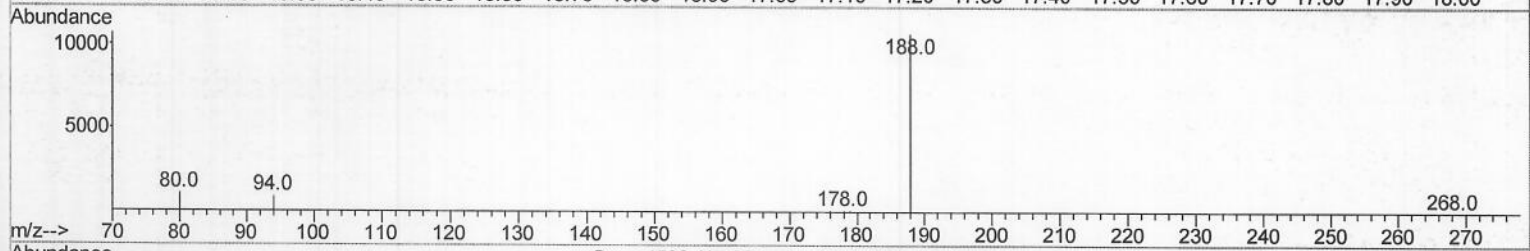
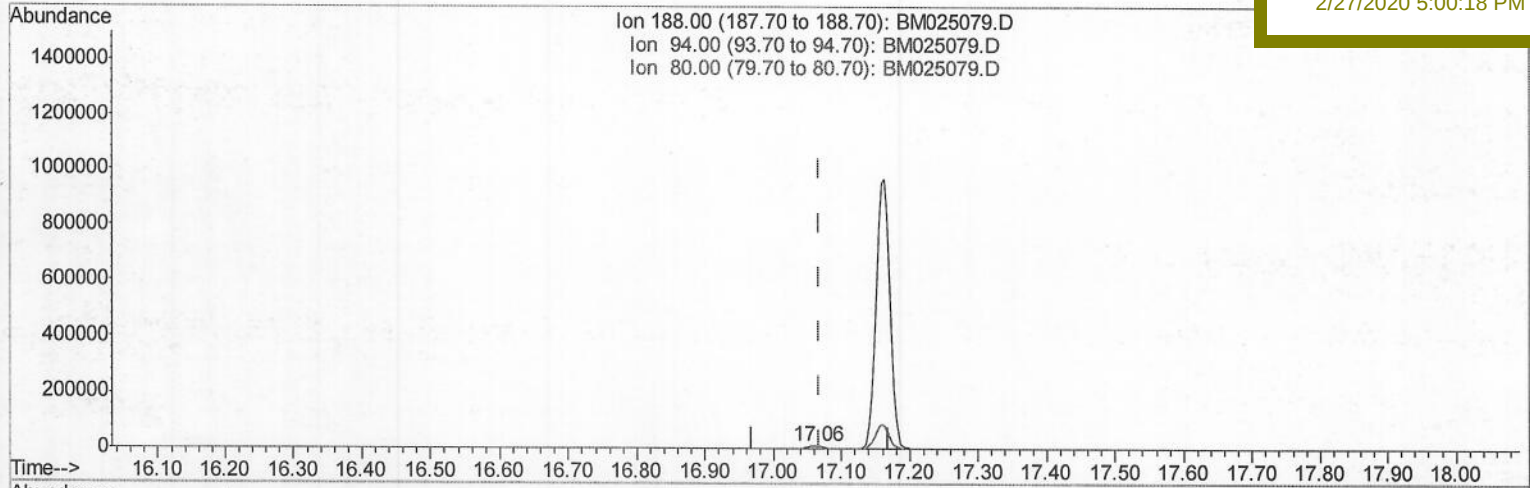
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 BNA_M
 ClientSampleId :
 DBD34

Manual Integrations
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 2/27/2020 5:00:18 PM



TIC: BM025079.D

(10) Phenanthrene-d10 (I)

17.062min (-0.006) 0.40ng/ul m 550 02127120

response 14411

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.89#
80.00	22.60	10.47#
0.00	0.00	0.00

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 DBD34

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	2528	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	9851	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	6315	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	14411m	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	15080	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	17776	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	5120	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	17460	0.35	ng/ul	0.00
Target Compounds						
					Ovalue	
3) Naphthalene	10.51	128	869	0.029	ng/ul	94
8) Acenaphthene	14.38	153	5400	0.221	ng/ul	98
9) Fluorene	15.37	166	1472	0.048	ng/ul#	98
12) Phenanthrene	17.10	178	1843	0.036	ng/ul#	94
13) Anthracene	17.19	178	2735	0.056	ng/ul#	95
15) Fluoranthene	19.12	202	2608	0.035	ng/ul	96
17) Pyrene	19.48	202	2028	0.030	ng/ul#	85

SV 02/27/20

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