

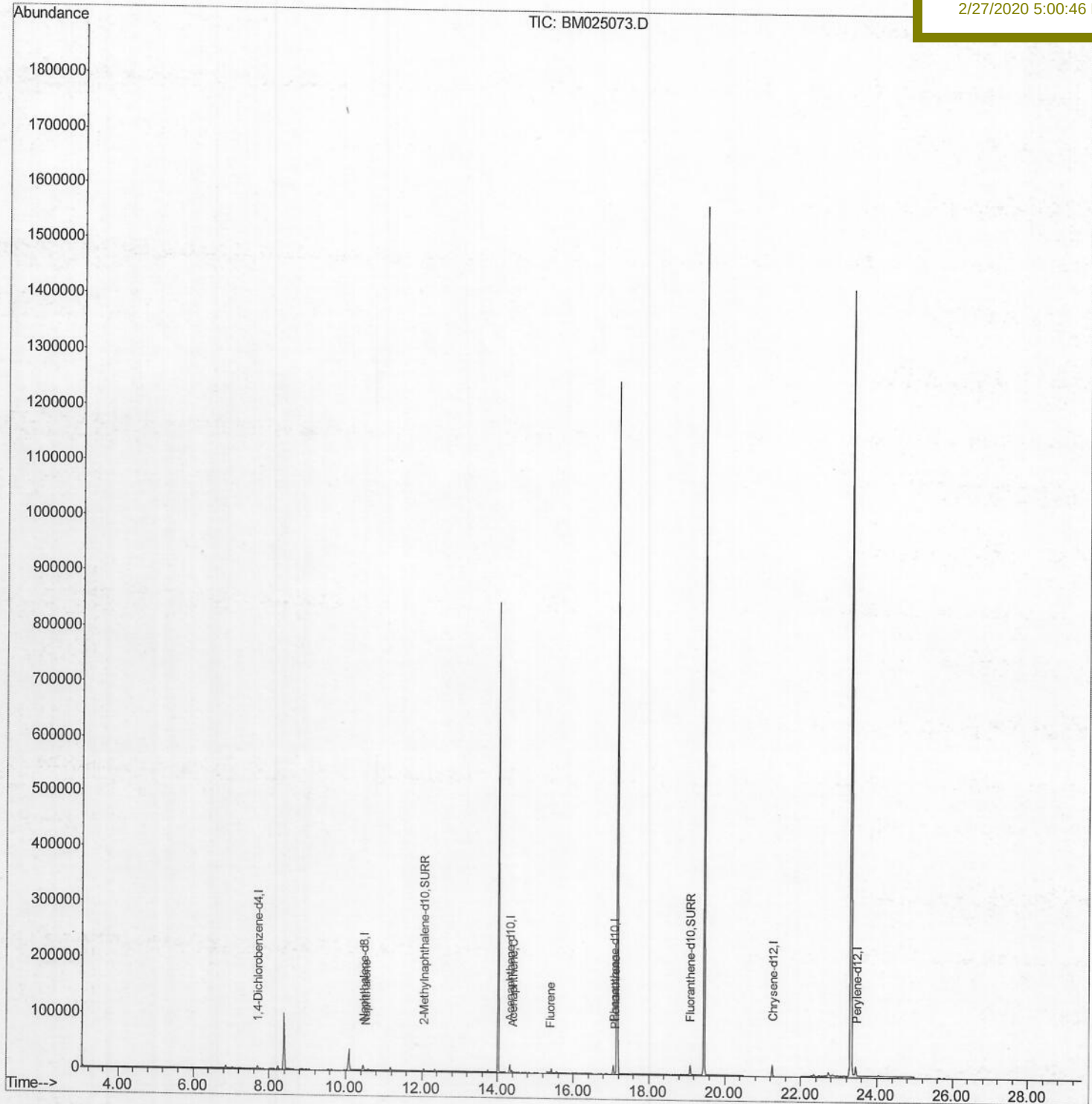
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\
Data File : BM025073.D
Acq On : 26 Feb 2020 09:17
Operator : CG/JU
Sample : L1541-17
Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Feb 26 11:33:19 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 :
DBD85

Manual Integrations
APPROVED

mohammad
2/27/2020 5:00:46 PM



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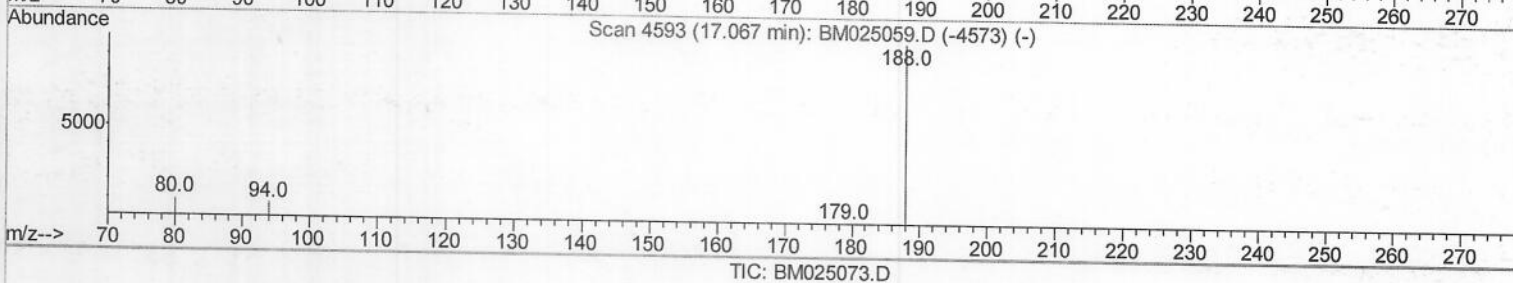
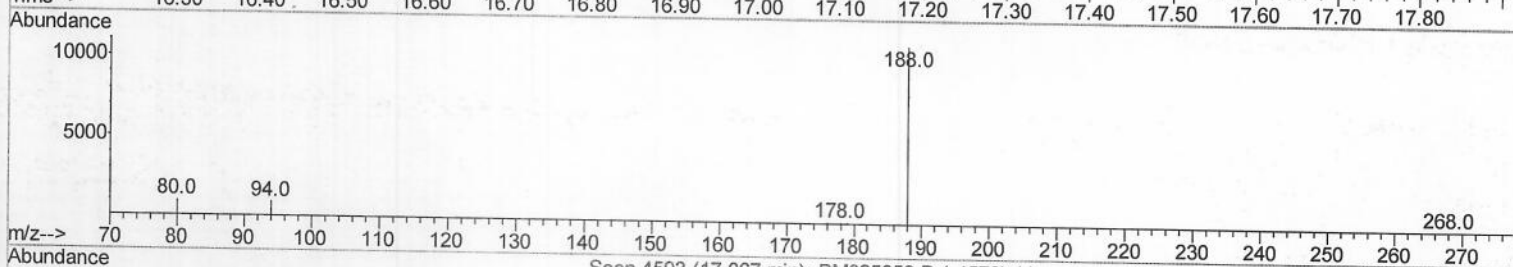
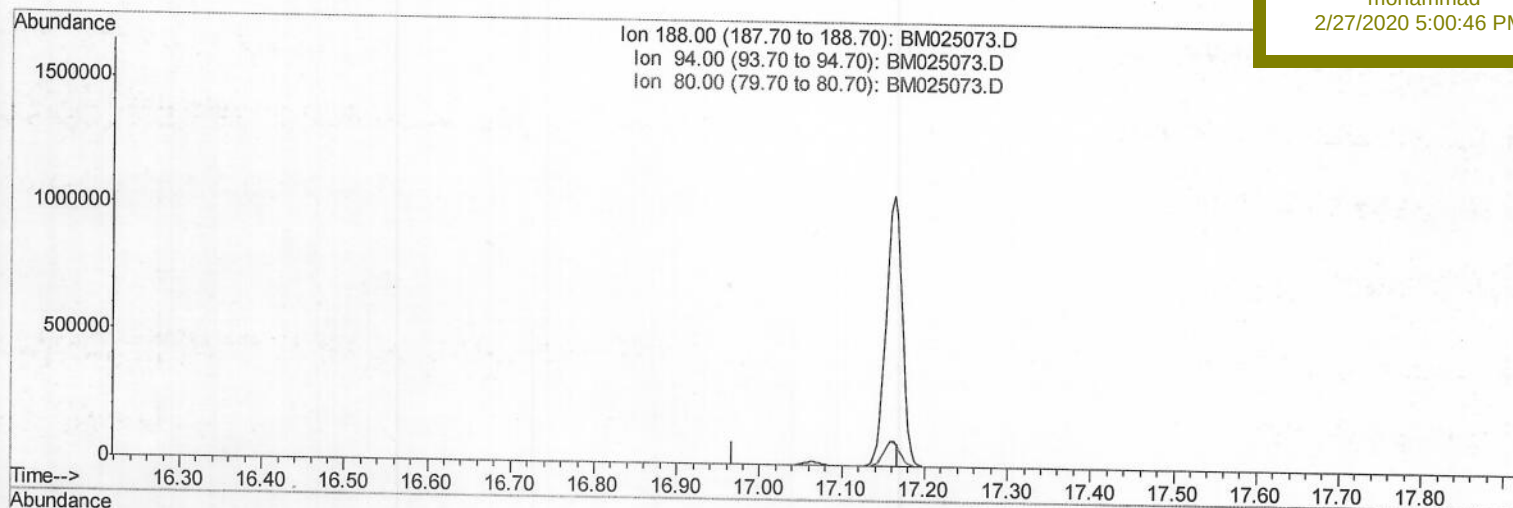
DBD85

Manual Integrations

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(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

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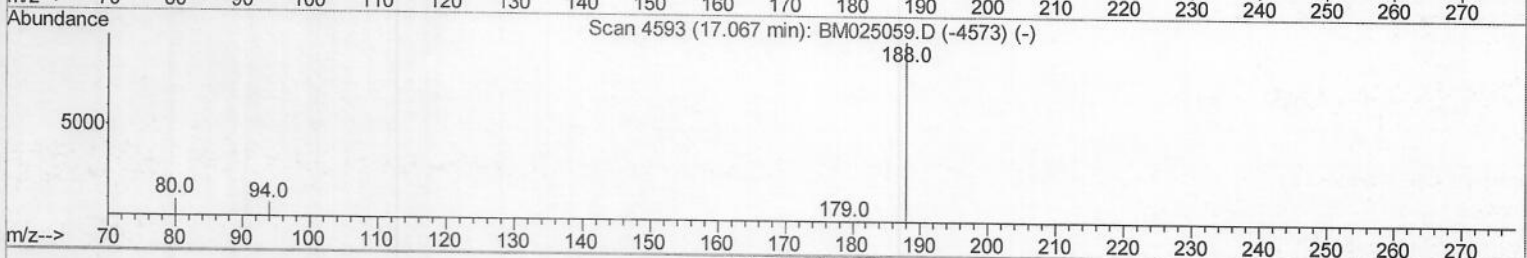
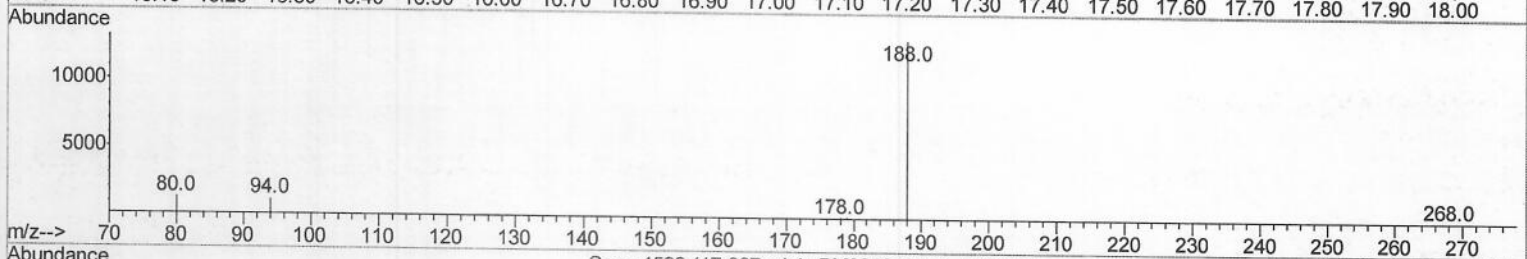
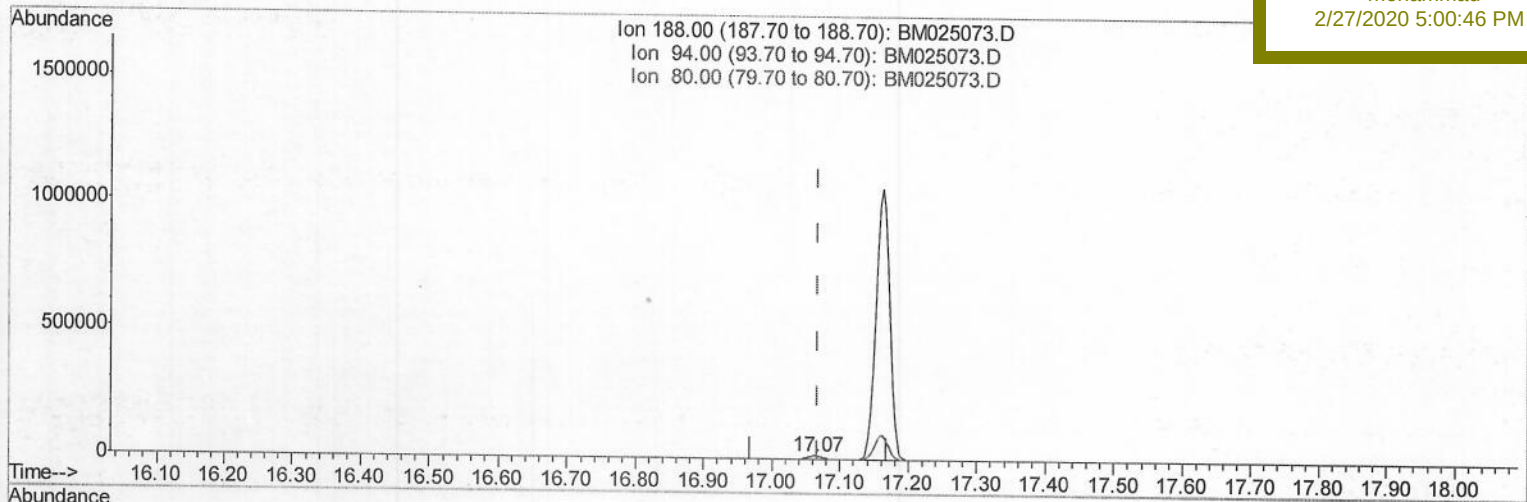
DBD85

Manual Integrations

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TIC: BM025073.D

(10) Phenanthrene-d10 (I)

17.065min (-0.003) 0.40ng/ul m > JU 02/27/20

response 18052

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.71#
80.00	22.60	9.83#
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : L1541-17
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

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 ClientSampleId :
 DBD85

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	2949	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	11762	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	7810	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	18052m	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	18556	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	21158	0.40	ng/ul	0.00

> JU 02/27/20

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	6208	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	19034	0.31	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.51	128	1470	0.041	ng/ul	97
8) Acenaphthene	14.38	153	2483	0.082	ng/ul	99
9) Fluorene	15.37	166	1230	0.032	ng/ul#	95
12) Phenanthrene	17.10	178	1794	0.028	ng/ul#	89

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