

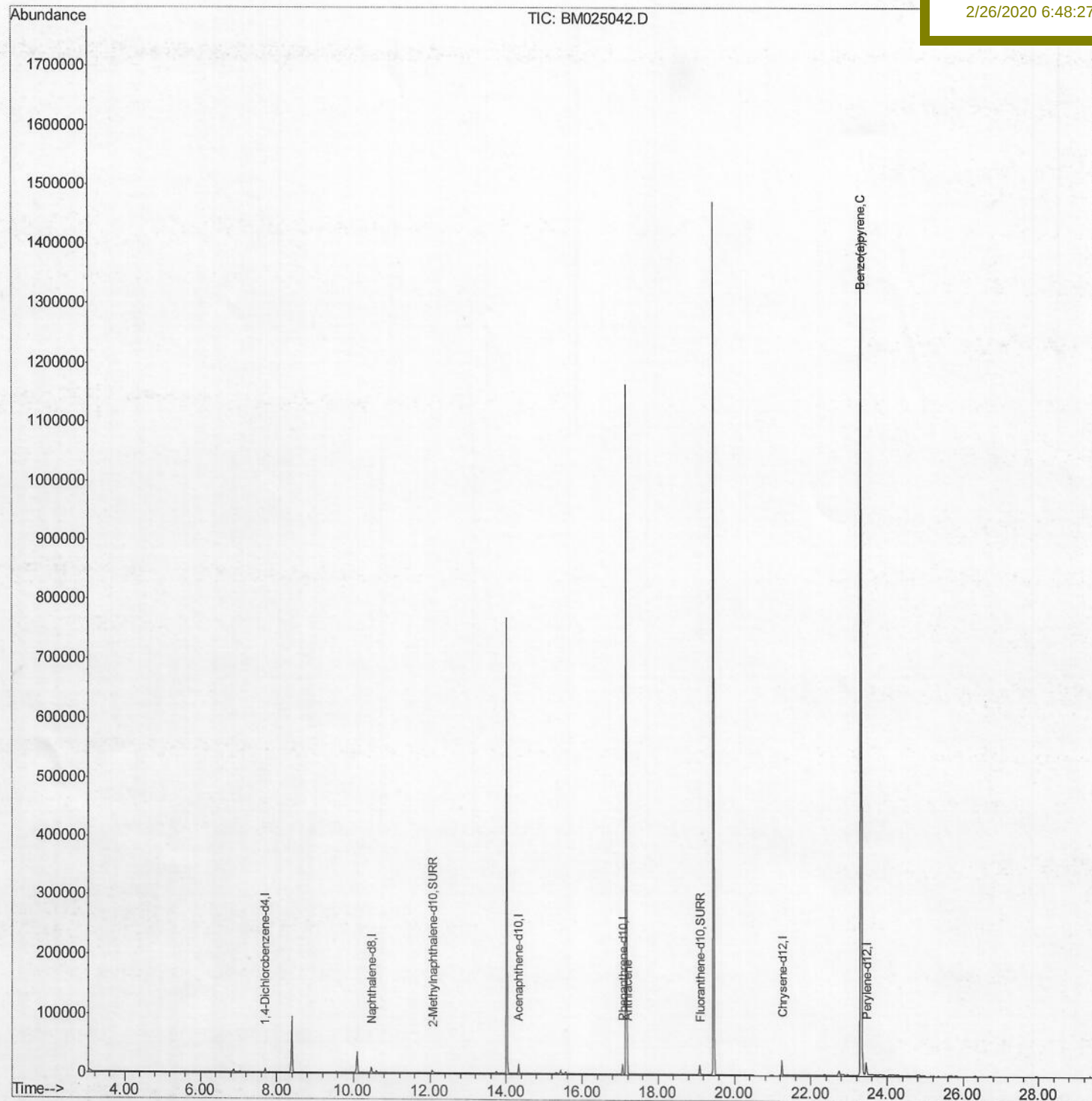
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\
Data File : BM025042.D
Acq On : 25 Feb 2020 14:01
Operator : CG/JU
Sample : L1486-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Feb 25 14:35:07 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 :
DBCT5

Manual Integrations
APPROVED

mohammad
2/26/2020 6:48:27 AM



Quantitation Report (Qedit)

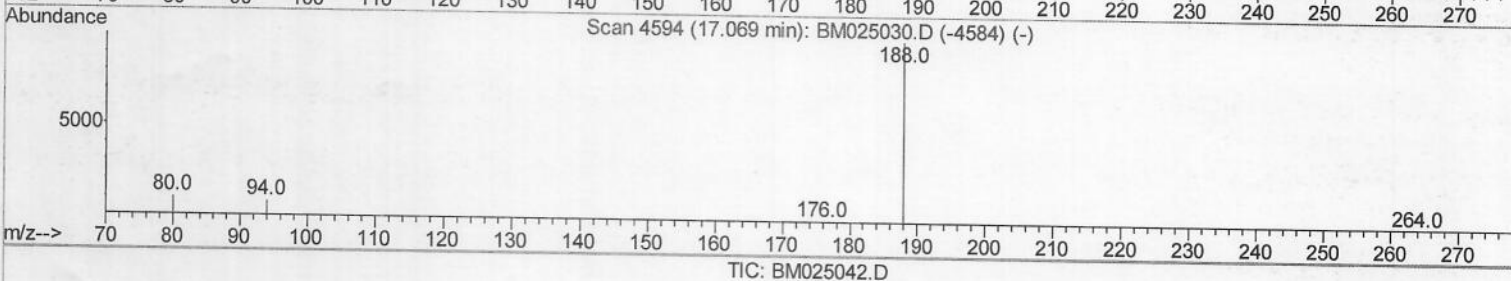
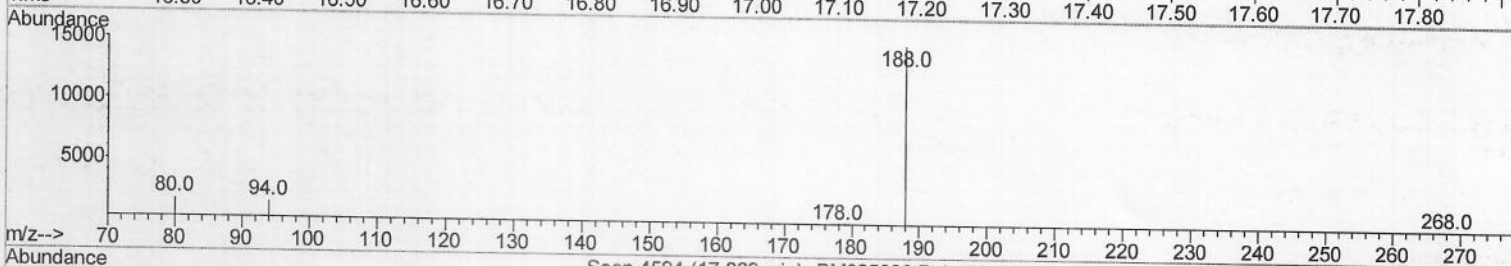
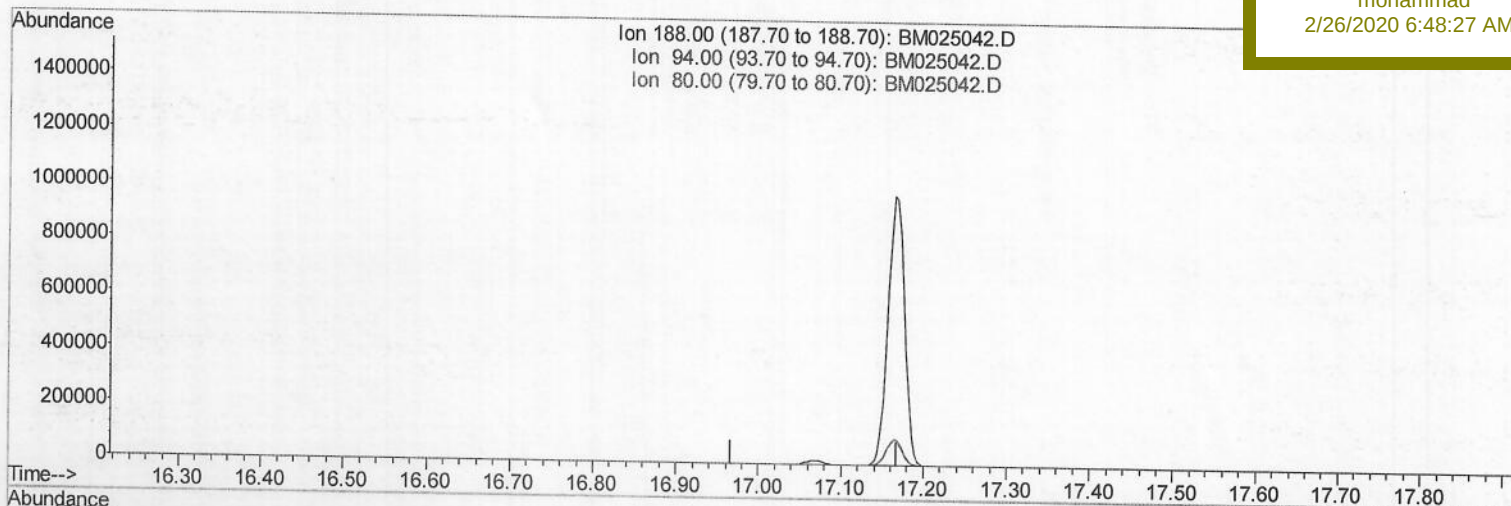
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\
 Data File : BM025042.D
 Acq On : 25 Feb 2020 14:01
 Operator : CG/JU
 Sample : L1486-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Feb 25 14:34:42 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 :
 DBCT5

Manual Integrations
 APPROVED

mohammad
 2/26/2020 6:48:27 AM



TIC: BM025042.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)

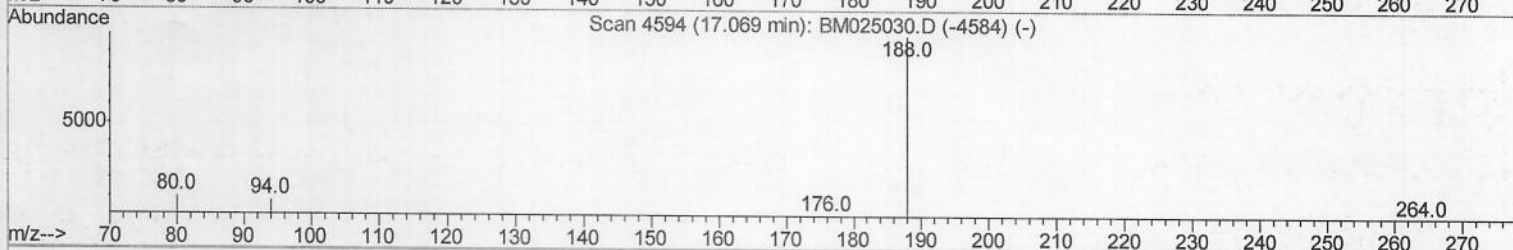
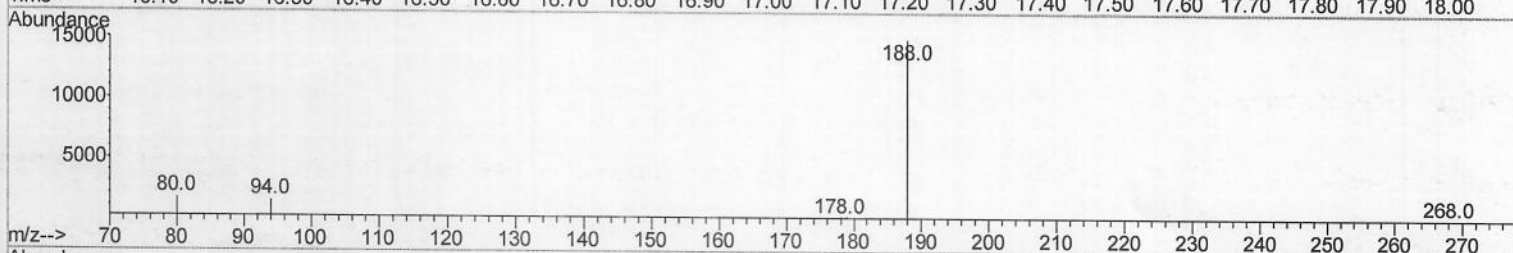
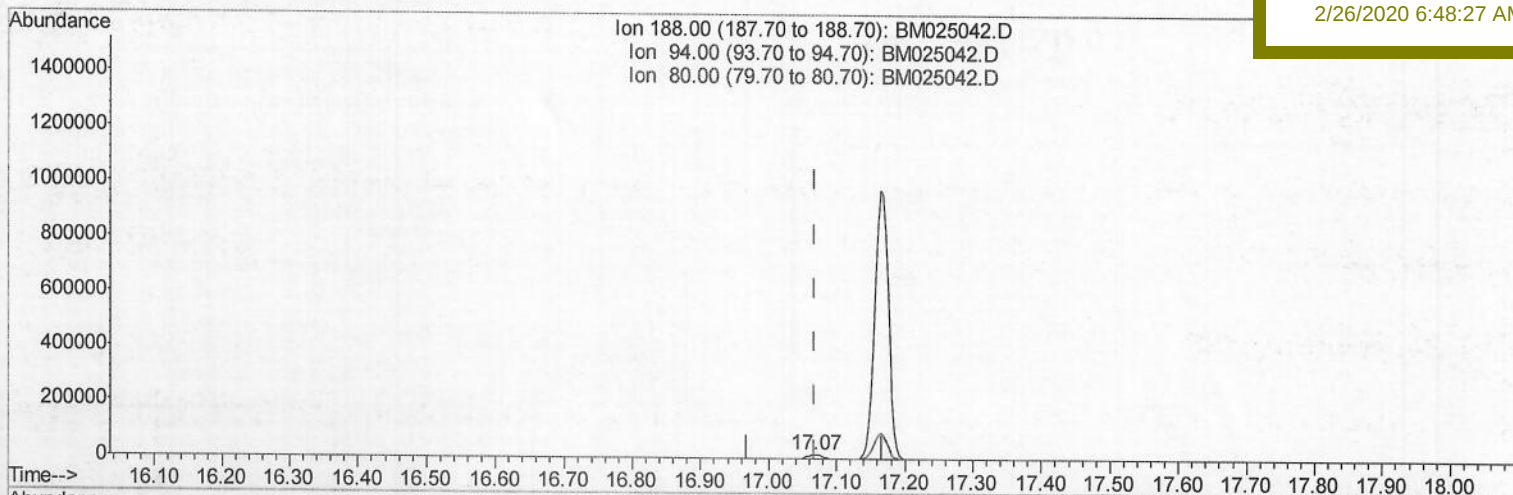
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\
 Data File : BM025042.D
 Acq On : 25 Feb 2020 14:01
 Operator : CG/JU
 Sample : L1486-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Feb 25 14:34:42 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 :
 DBCT5

Manual Integrations
 APPROVED

mohammad
 2/26/2020 6:48:27 AM



TIC: BM025042.D

(10) Phenanthrene-d10 (I)

17.067min (-0.001) 0.40ng/ul m > 50 02/26/20

response 20516

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	9.45#
80.00	22.60	10.74#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\
 Data File : BM025042.D
 Acq On : 25 Feb 2020 14:01
 Operator : CG/JU
 Sample : L1486-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Feb 25 14:35:07 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 :
 DBCT5

Manual Integrations
 APPROVED

mohammad
 2/26/2020 6:48:27 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	3163	0.40	ng/ul	0.00
2) Naphthalene-d8	10.47	136	12784	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	8636	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	20516m	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	22400	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	25598	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	5929	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	18078	0.26	ng/ul	0.00
Target Compounds						
13) Anthracene	17.20	178	1789	0.026	ng/ul#	91
23) Benzo(a)pyrene	23.32	252	6729	0.073	ng/ul#	81

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