

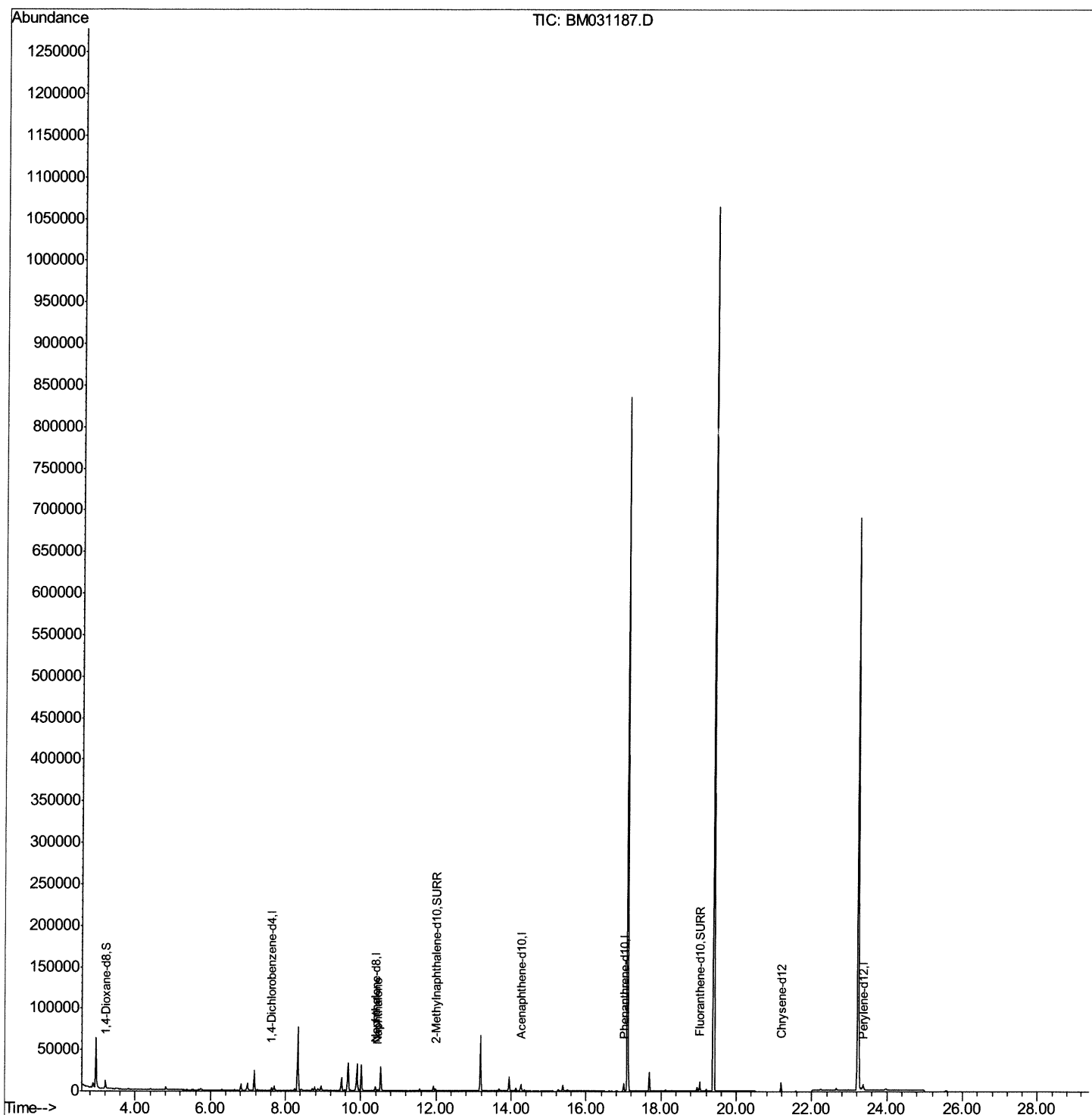
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072621\
Data File : BM031187.D
Acq On : 27 Jul 2021 06:43
Operator : CG/JU
Sample : M3091-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0042

Manual Integrations
APPROVED

mohammad
7/27/2021 12:10:01 PM

Quant Time: Jul 27 08:18:00 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 27 07:10:34 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

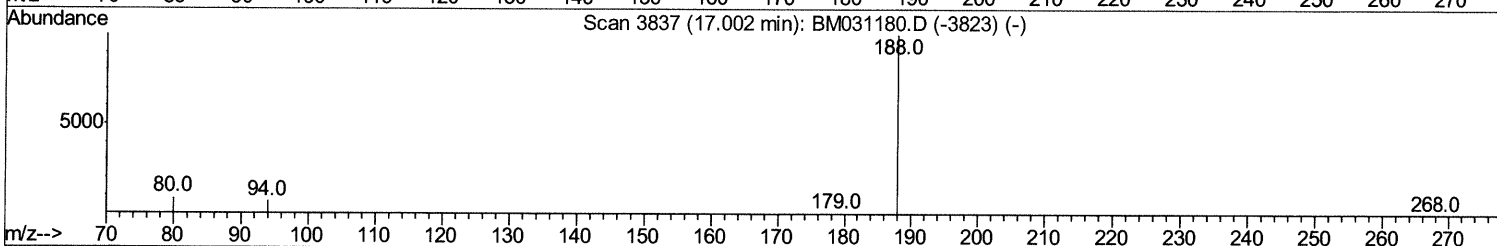
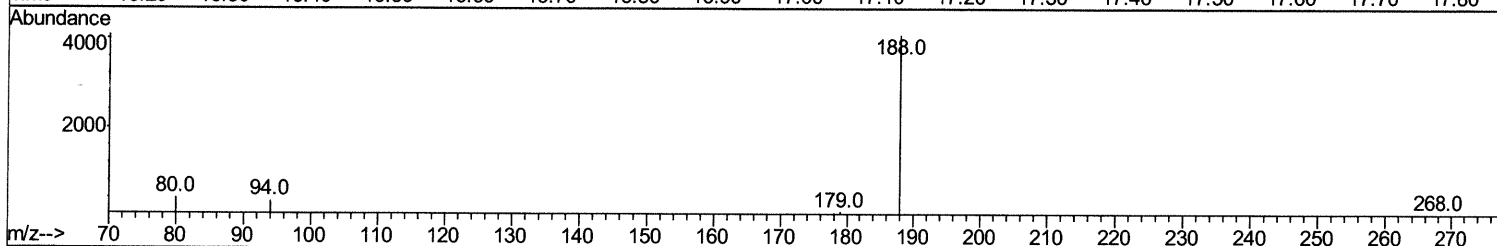
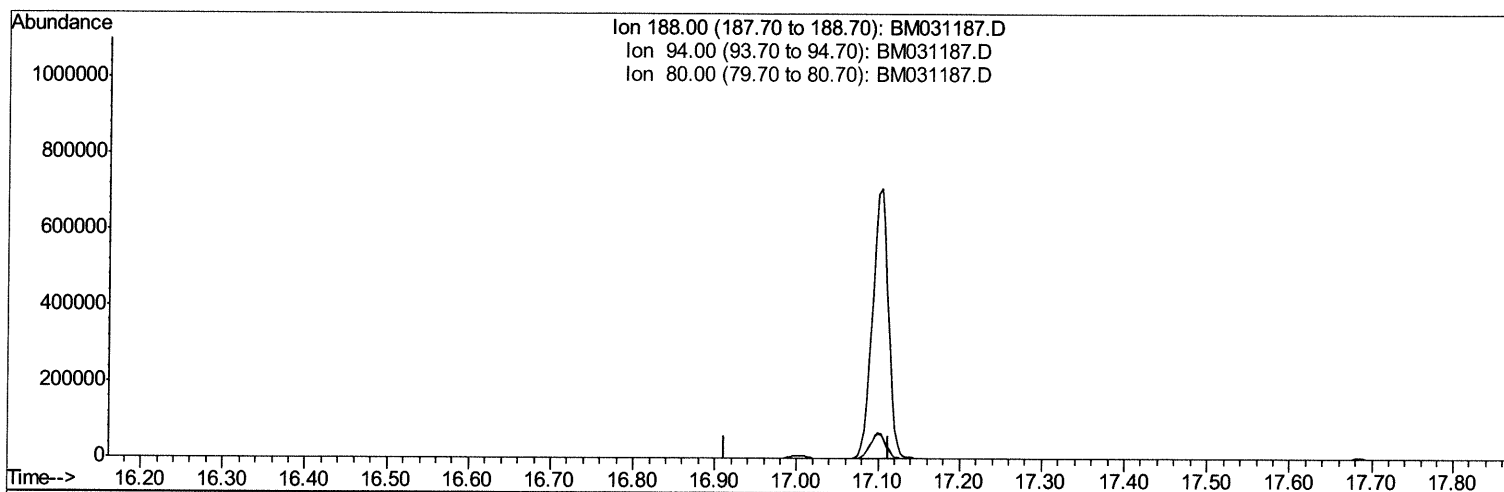
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072621\
 Data File : BM031187.D
 Acq On : 27 Jul 2021 06:43
 Operator : CG/JU
 Sample : M3091-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 C0042

Manual Integrations
APPROVED

mohammad
 7/27/2021 12:10:01 PM

Quant Time: Jul 27 07:21:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 27 07:10:34 2021
 Response via : Initial Calibration



TIC: BM031187.D

(13) Phenanthrene-d10 (I)

17.013min (-17.013) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	7.90	0.00#
80.00	8.20	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

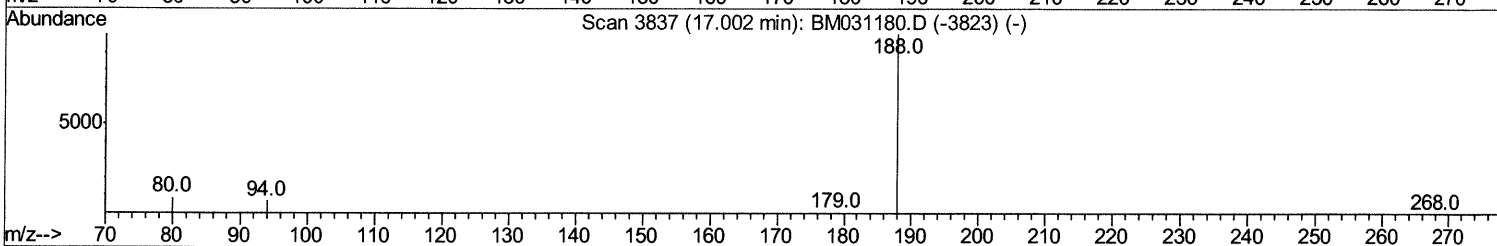
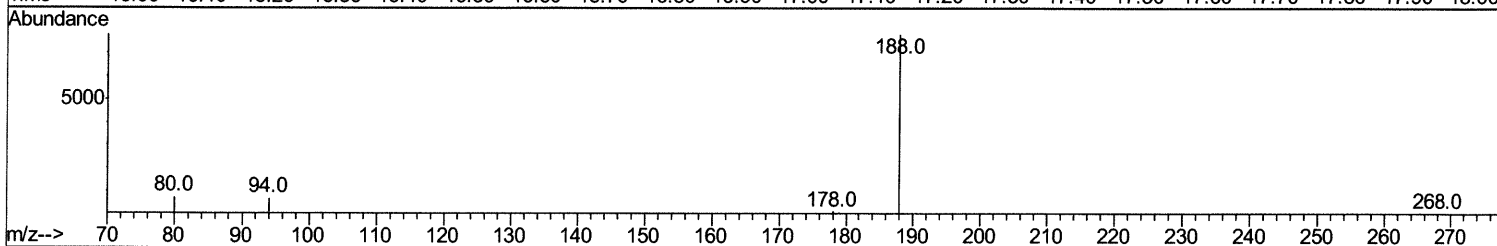
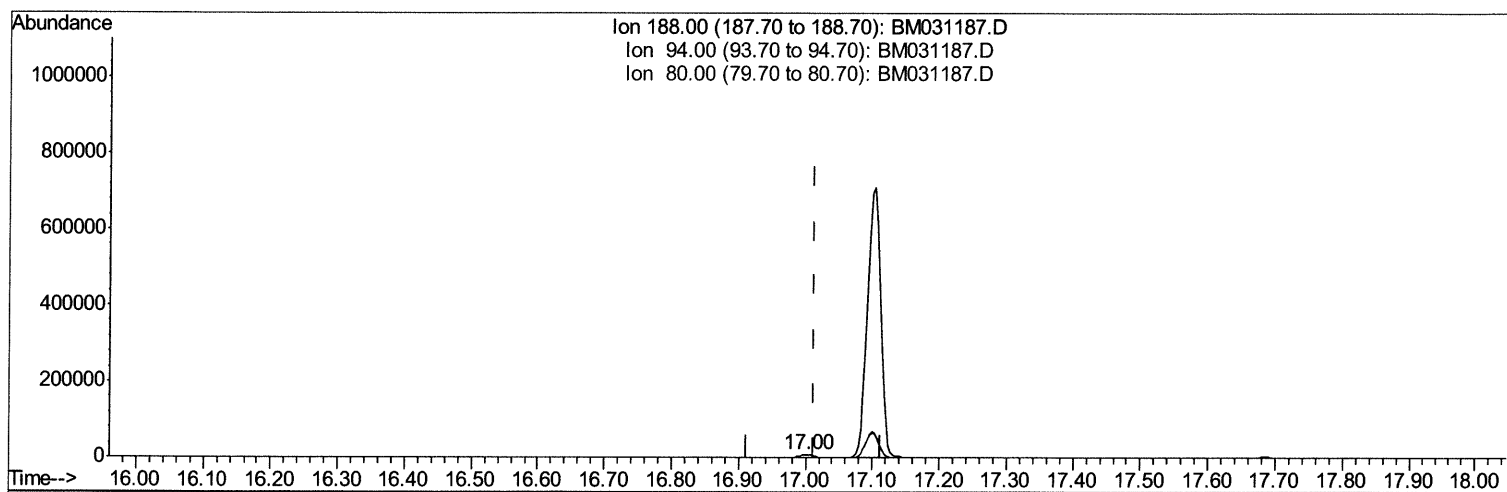
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072621\
 Data File : BM031187.D
 Acq On : 27 Jul 2021 06:43
 Operator : CG/JU
 Sample : M3091-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0042

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:10:01 PM

Quant Time: Jul 27 07:21:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 27 07:10:34 2021
 Response via : Initial Calibration



TIC: BM031187.D

(13) Phenanthrene-d10 (I)

17.002min (-0.011) 0.40ng/ul m

response 10703

Ion	Exp%	Act%
188.00	100	100
94.00	7.90	8.83
80.00	8.20	9.69
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072621\
 Data File : BM031187.D
 Acq On : 27 Jul 2021 06:43
 Operator : CG/JU
 Sample : M3091-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0042

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:10:01 PM

Quant Time: Jul 27 08:18:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 27 07:10:34 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1535	0.40	ng/ul	-0.01
4) Naphthalene-d8	10.39	136	6364	0.40	ng/ul	-0.01
9) Acenaphthene-d10	14.26	164	4844	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.00	188	10703m	0.40	ng/ul	-0.01
17) Chrysene-d12	21.19	240	9435	0.40	ng/ul	-0.01
23) Perylene-d12	23.36	264	8657	0.40	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	6889	4.27	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.98	152	3900	0.35	ng/ul	-0.01
18) Fluoranthene-d10	19.03	212	12630	0.44	ng/ul	-0.01
Target Compounds						
5) Naphthalene	10.44	128	707	0.037	ng/ul#	Ovalue 79

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

Jul 29/21