

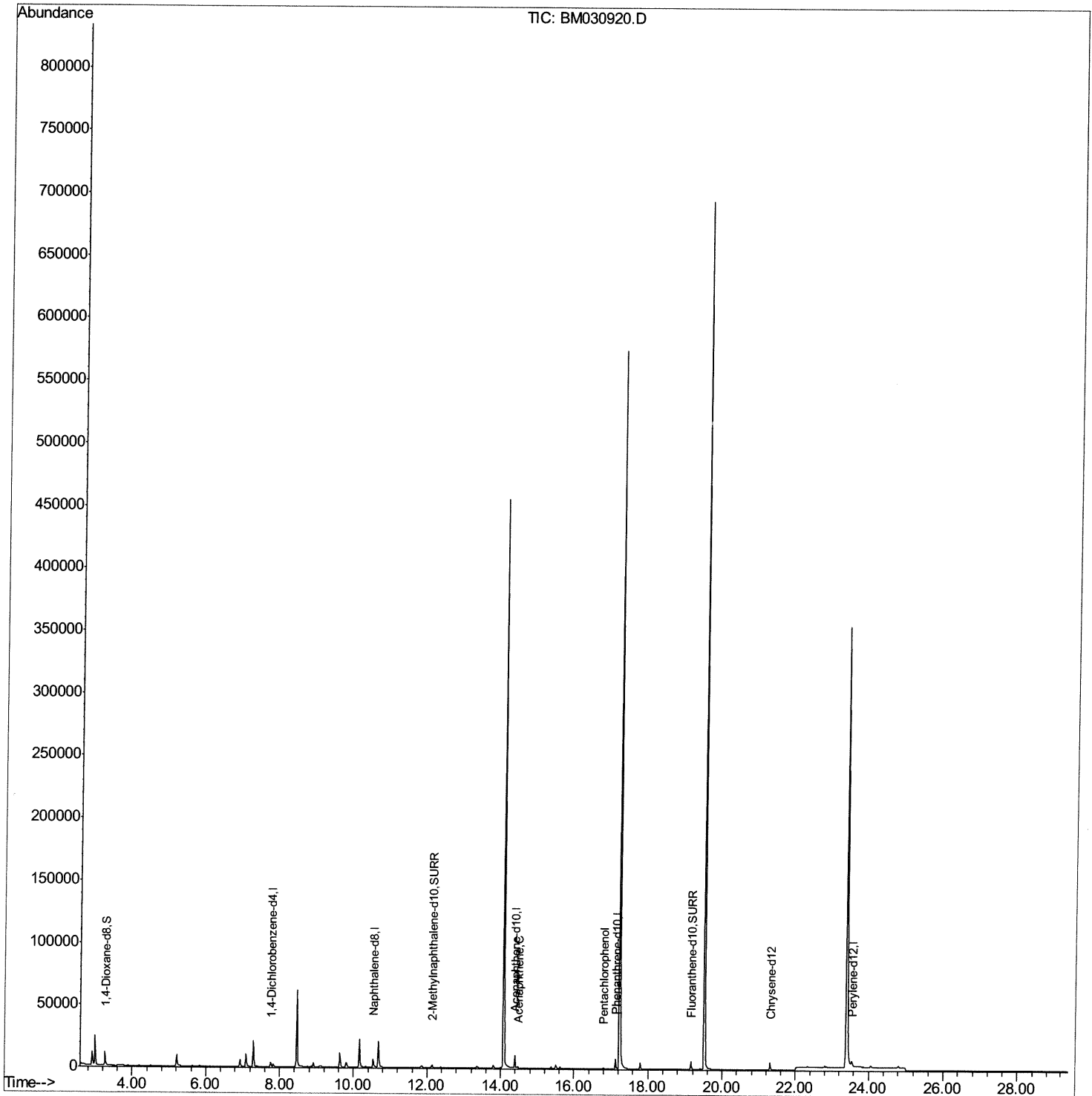
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM070821\
Data File : BM030920.D
Acq On : 09 Jul 2021 16:02
Operator : CG/JU
Sample : M2853-04
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AW6

Manual Integrations
APPROVED

mohammad
7/12/2021 8:04:15 AM

Quant Time: Jul 09 16:35:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 09 13:30:08 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

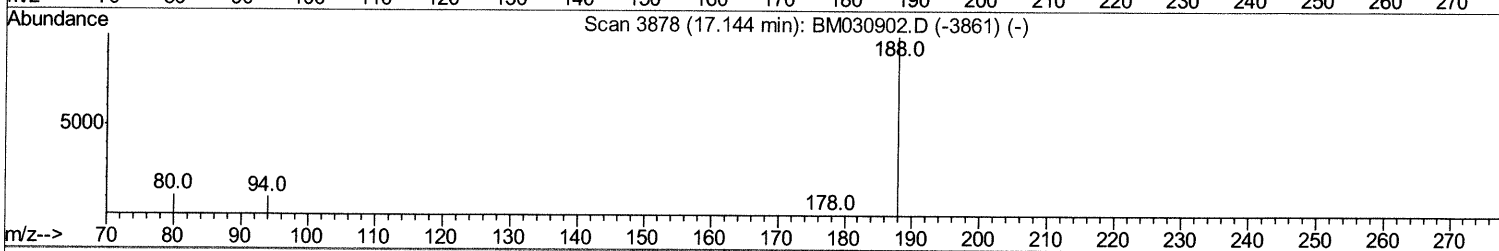
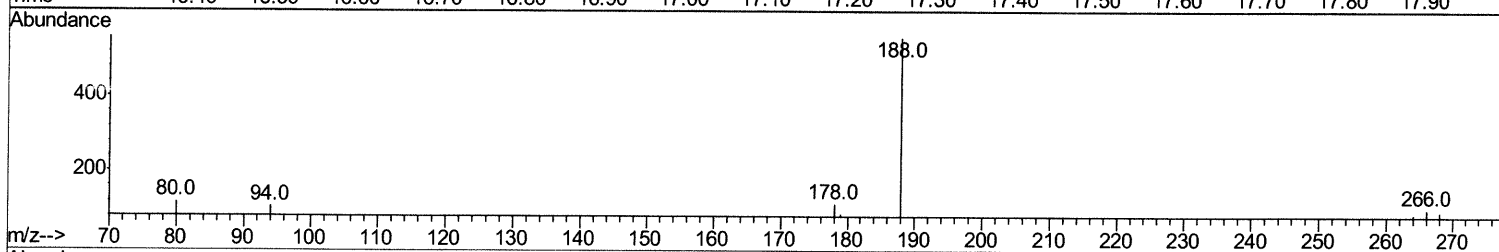
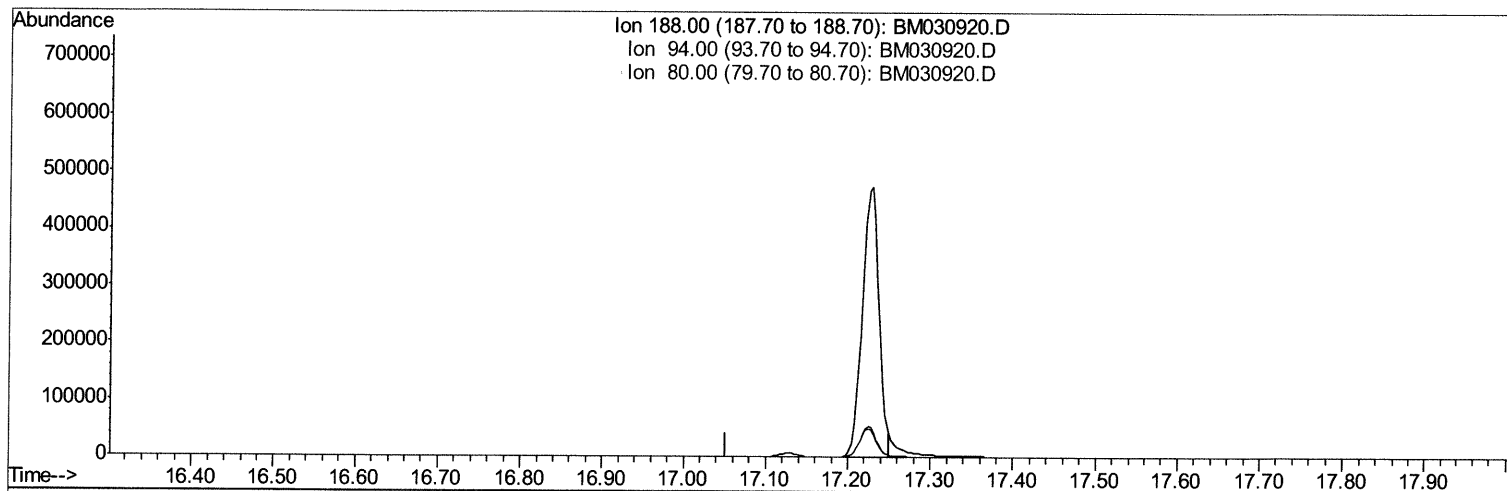
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM070821\
Data File : BM030920.D
Acq On : 09 Jul 2021 16:02
Operator : CG/JU
Sample : M2853-04
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AW6

Manual Integrations
APPROVED

mohammad
7/12/2021 8:04:15 AM

Quant Time: Jul 09 16:34:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 09 13:30:08 2021
Response via : Initial Calibration



TIC: BM030920.D

(13) Phenanthrene-d10 (I)

17.152min (-17.152) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.30	0.00#
80.00	11.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

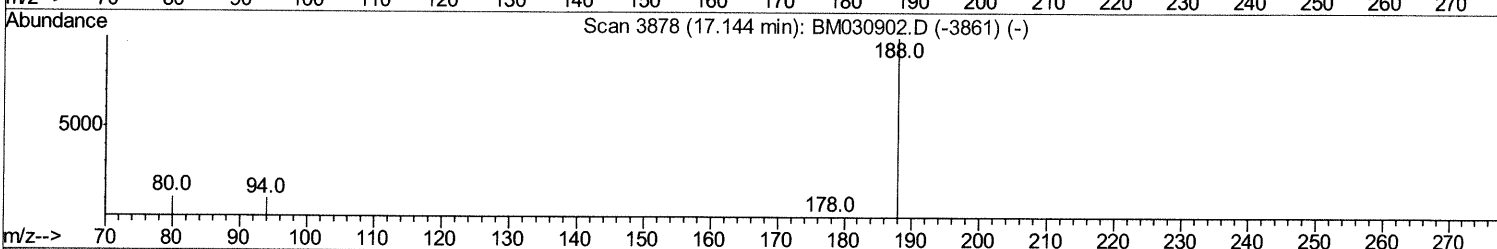
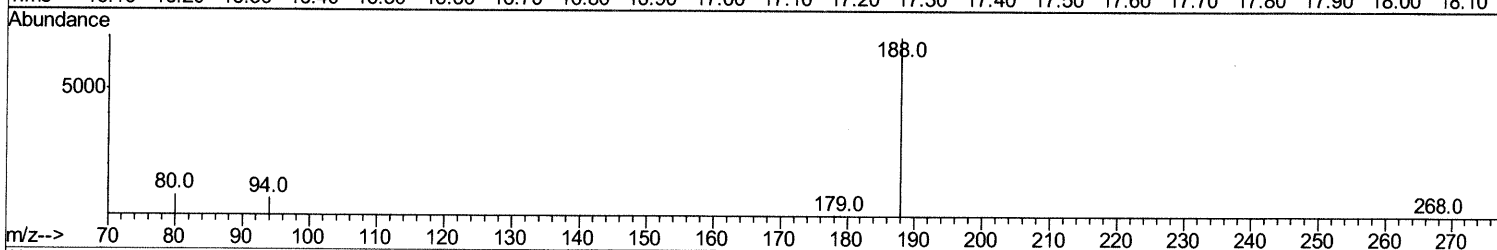
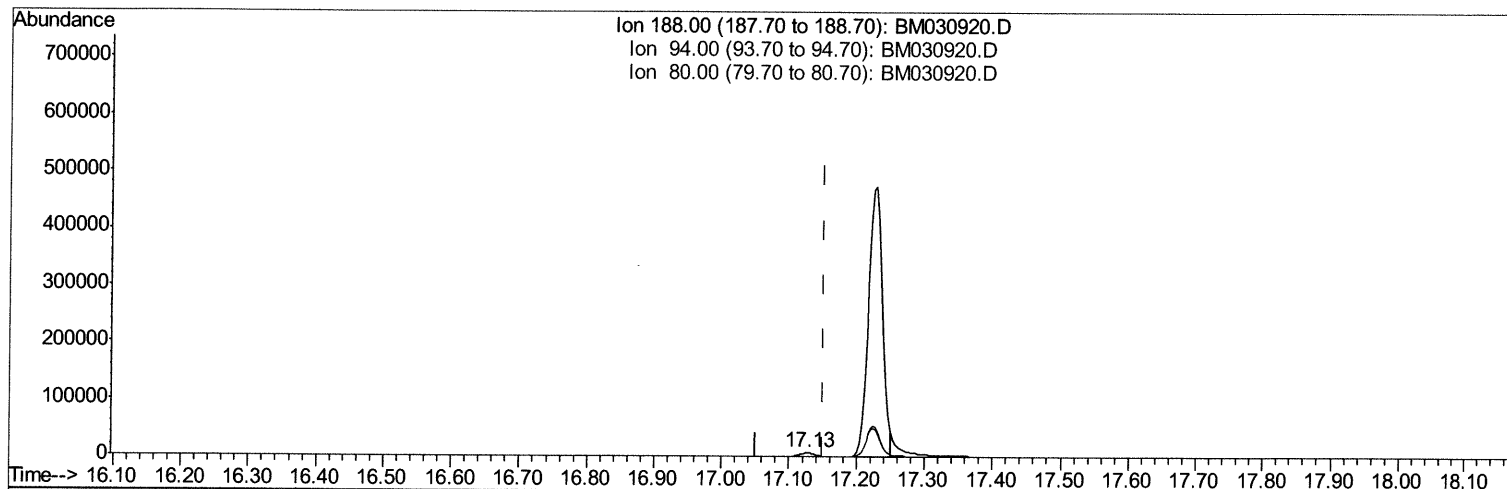
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM070821\
 Data File : BM030920.D
 Acq On : 09 Jul 2021 16:02
 Operator : CG/JU
 Sample : M2853-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW6

Manual Integrations
 APPROVED

mohammad
 7/12/2021 8:04:15 AM

Quant Time: Jul 09 16:34:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 09 13:30:08 2021
 Response via : Initial Calibration



TIC: BM030920.D

(13) Phenanthrene-d10 (I)

17.127min (-0.024) 0.40ng/ul m 07/13/21 JU

response 10139

Ion	Exp%	Act%
188.00	100	100
94.00	10.30	10.22
80.00	11.60	11.69
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM070821\
 Data File : BM030920.D
 Acq On : 09 Jul 2021 16:02
 Operator : CG/JU
 Sample : M2853-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW6

Manual Integrations
 APPROVED

mohammad
 7/12/2021 8:04:15 AM

Quant Time: Jul 09 16:35:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 09 13:30:08 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	2125	0.40	ng/ul	0.00
4) Naphthalene-d8	10.54	136	8722	0.40	ng/ul	-0.02
9) Acenaphthene-d10	14.39	164	5534	0.40	ng/ul	-0.02
13) Phenanthrene-d10	17.13	188	10139m>	0.40	ng/ul >	-0.02
17) Chrysene-d12	21.31	240	6186	0.40	ng/ul	0.00
23) Perylene-d12	23.54	264	6264	0.40	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	7851	3.39	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.14	152	3700	0.27	ng/ul	-0.02
18) Fluoranthene-d10	19.15	212	7729	0.44	ng/ul	-0.02
Target Compounds						
11) Acenaphthene	14.47	153	1136	0.057	ng/ul#	28
14) Pentachlorophenol	16.80	266	626	0.189	ng/ul	99

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