

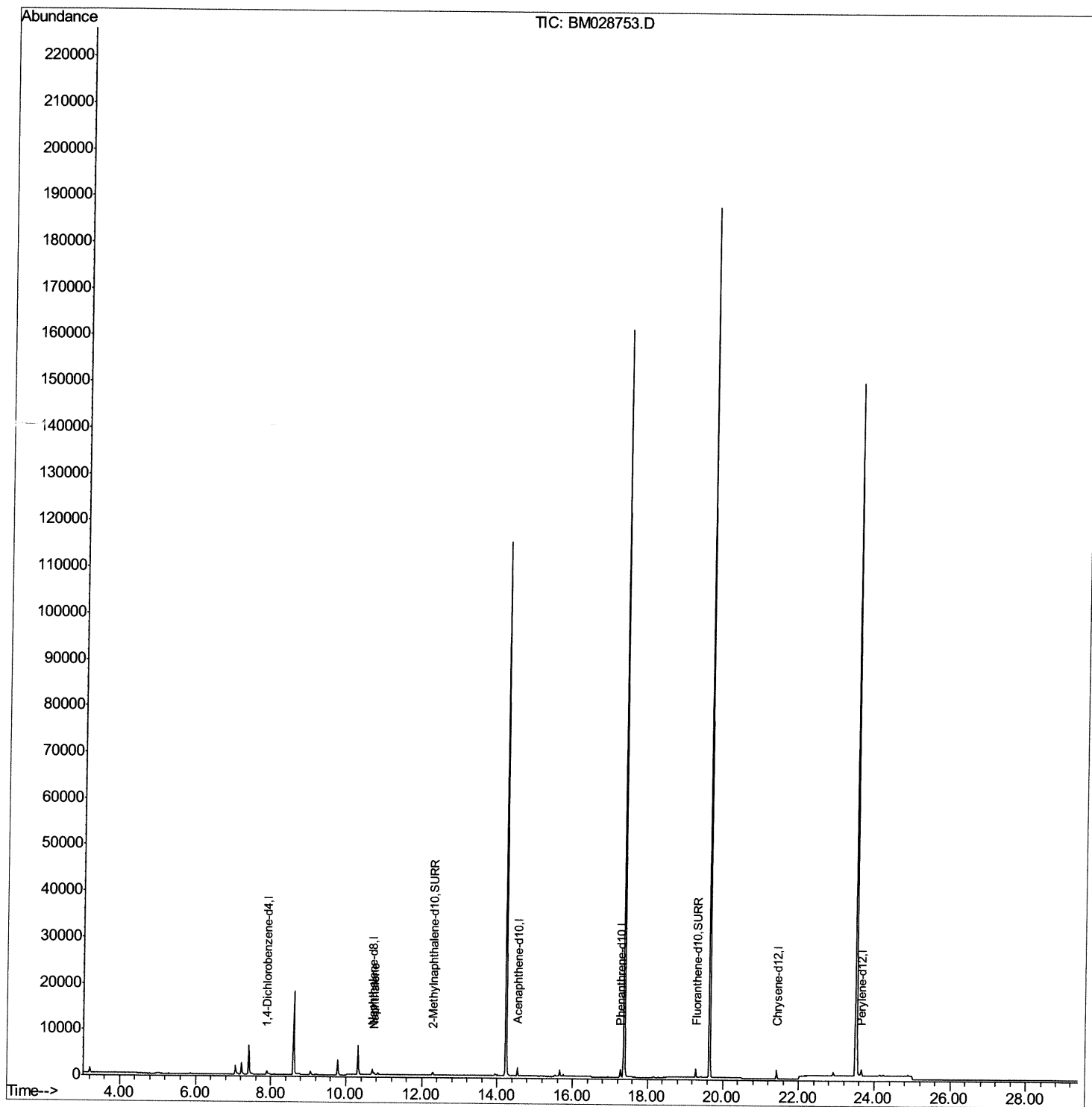
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021621\
Data File : BM028753.D
Acq On : 16 Feb 2021 17:46
Operator : CG/JU
Sample : M1407-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGK0

Manual Integrations
APPROVED

mohammad
2/17/2021 1:47:55 PM

Quant Time: Feb 17 05:23:13 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 16 17:19:06 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

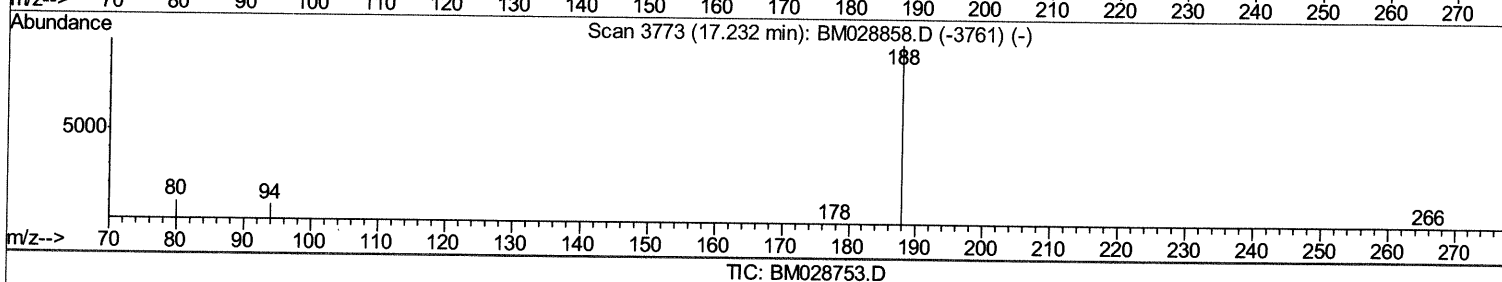
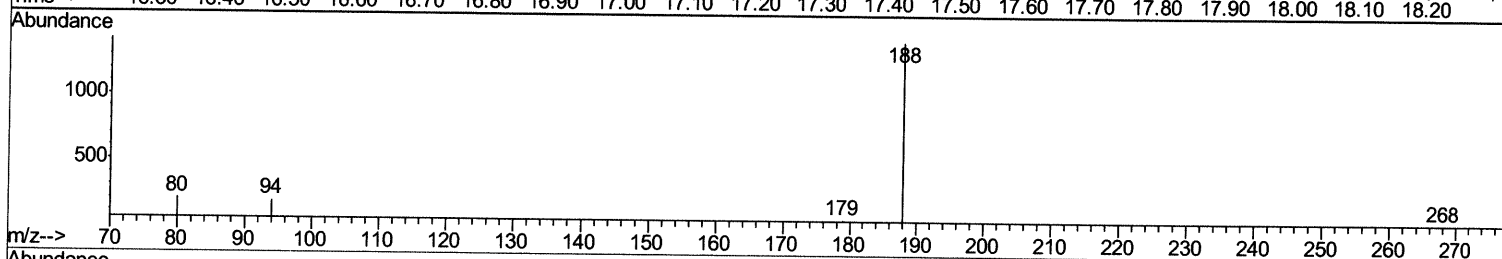
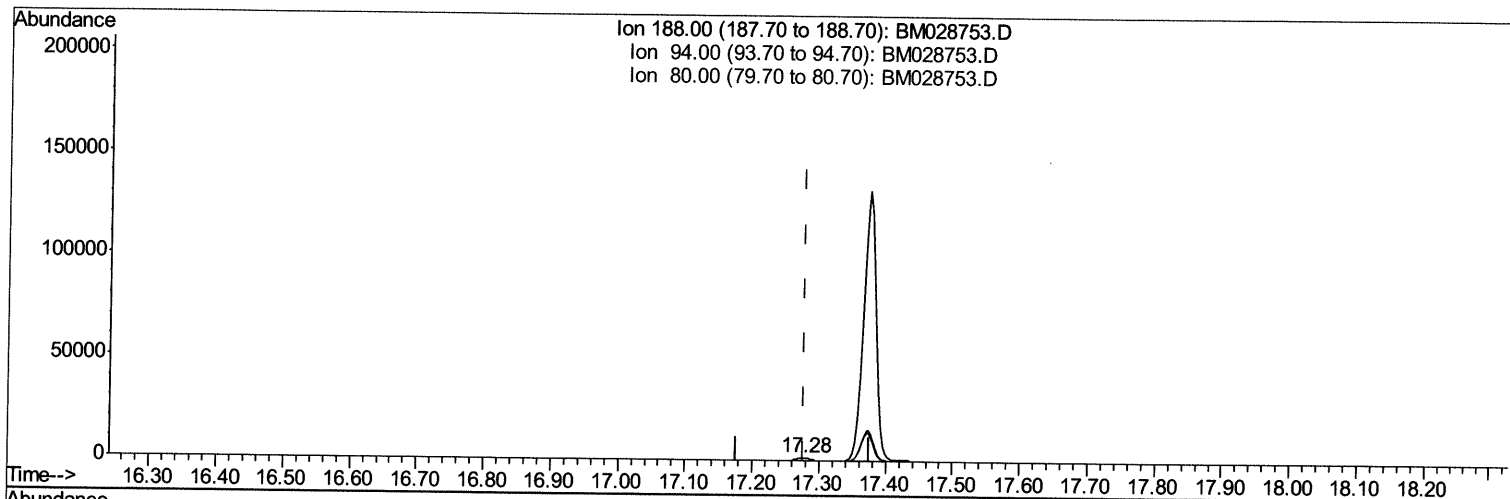
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(10) Phenanthrene-d10 (I)

17.277min (+0.000) 0.40ng/ul m 02/25/21 JU

response 1893

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	12.59
80.00	14.00	13.71
0.00	0.00	0.00

Quantitation Report (Qedit)

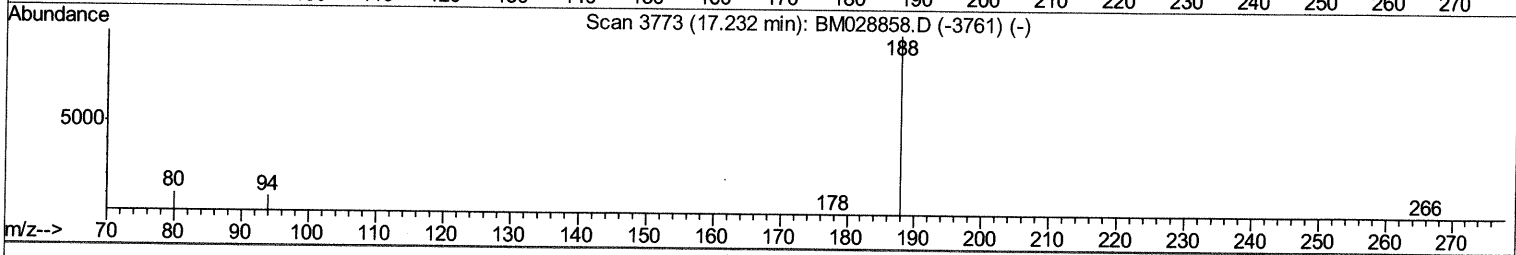
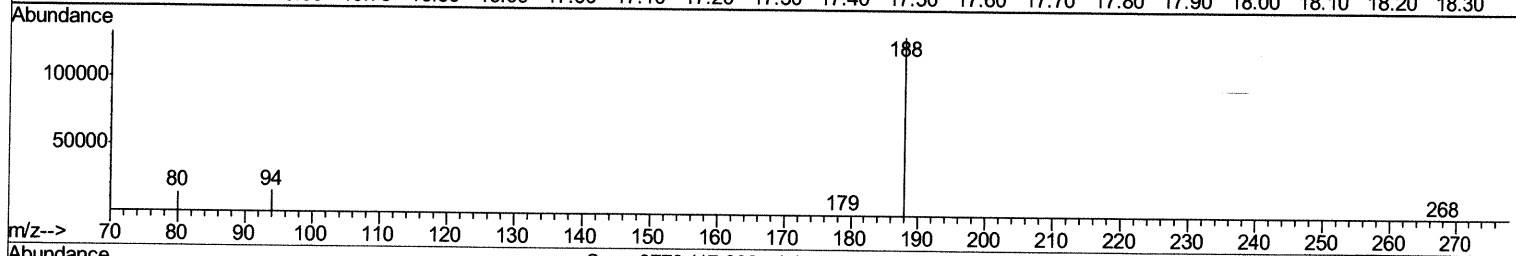
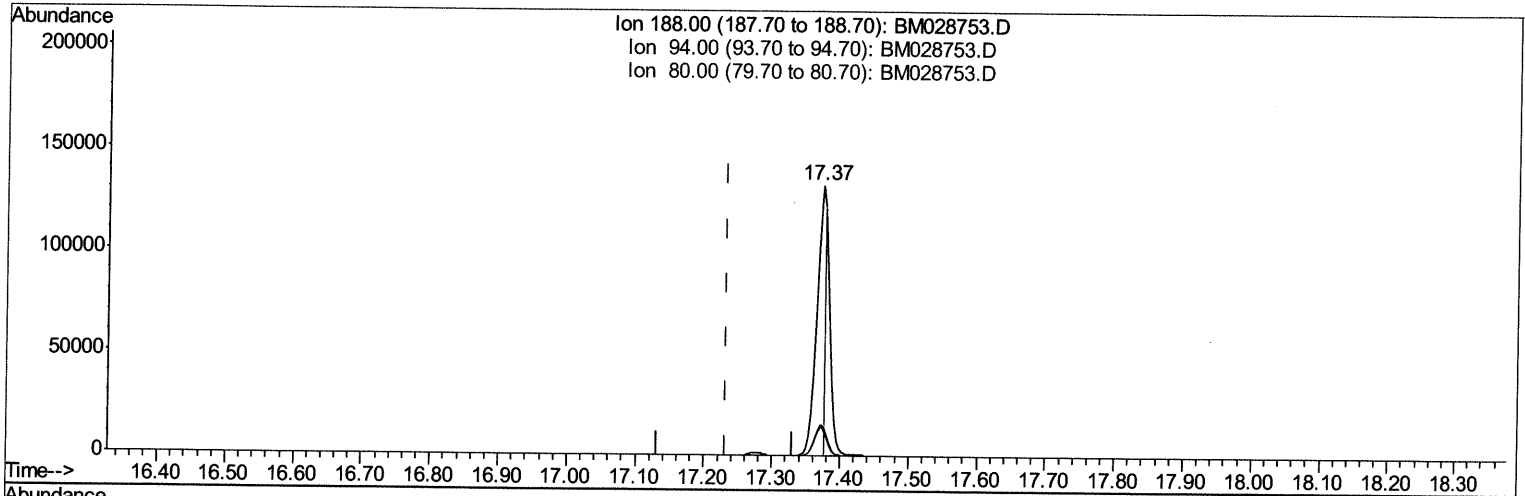
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021621\
 Data File : BM028753.D
 Acq On : 16 Feb 2021 17:46
 Operator : CG/JU
 Sample : M1407-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 DBGK0

Manual Integrations
APPROVED

mohammad
 2/17/2021 1:47:55 PM

Quant Time: Feb 25 00:33:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 22 11:00:59 2021
 Response via : Initial Calibration



TIC: BM028753.D

(10) Phenanthrene-d10 (I)
 17.374min (+0.142) 0.40ng/ul
 response 129751

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	11.43
80.00	14.00	10.43#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021621\
 Data File : BM028753.D
 Acq On : 16 Feb 2021 17:46
 Operator : CG/JU
 Sample : M1407-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGK0

Manual Integrations
 APPROVED

mohammad
 2/17/2021 1:47:55 PM

Quant Time: Feb 17 05:23:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 16 17:19:06 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	421	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	1710	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	994	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	1893m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.43	240	1762	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1806	0.40	ng/ul	0.00

02/25/2021

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.29	152	886	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1955	0.40	ng/ul	0.00

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.74	128	522	0.123	ng/ul#	78

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