

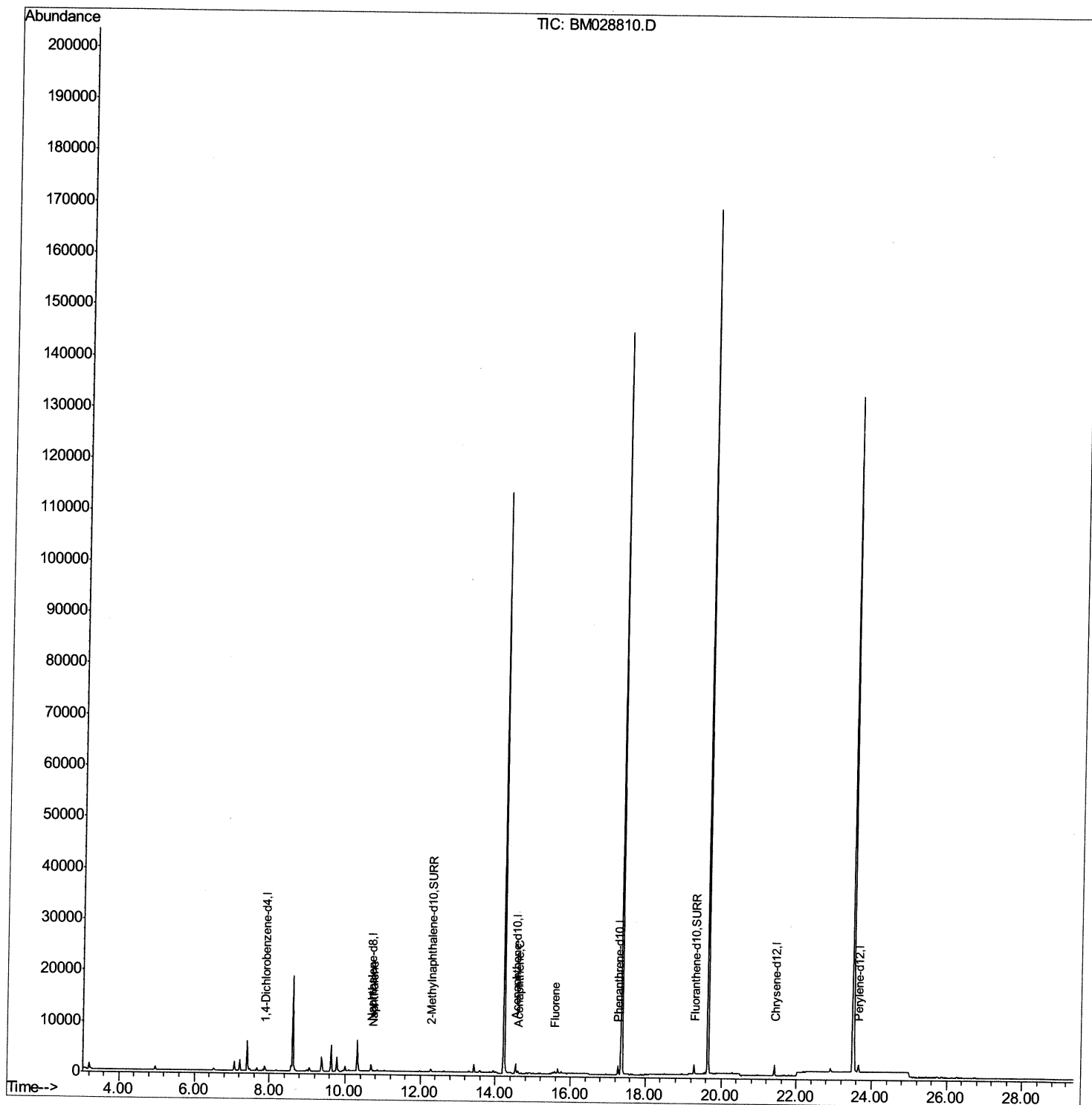
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021821\
Data File : BM028810.D
Acq On : 19 Feb 2021 00:30
Operator : CG/JU
Sample : M1429-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
DBG4

Manual Integrations
APPROVED

mohammad
2/19/2021 1:20:22 PM

Quant Time: Feb 19 10:09:21 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 : Fri Feb 19 09:55:29 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

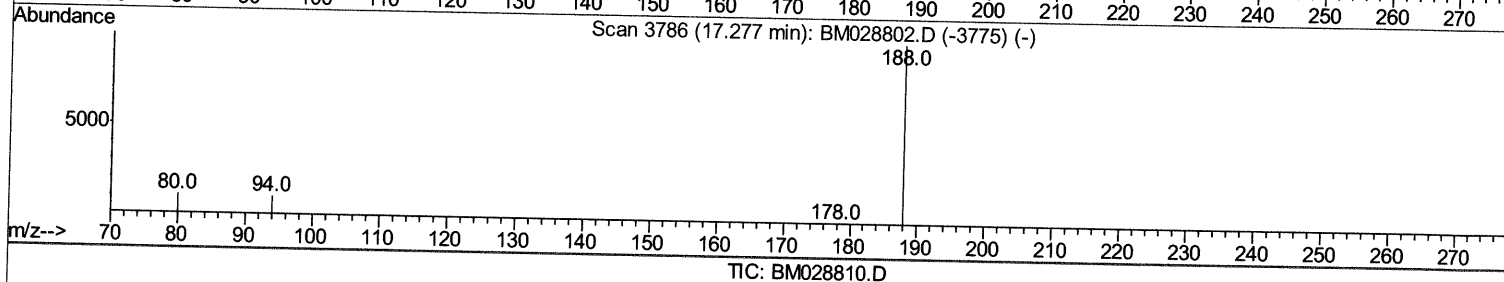
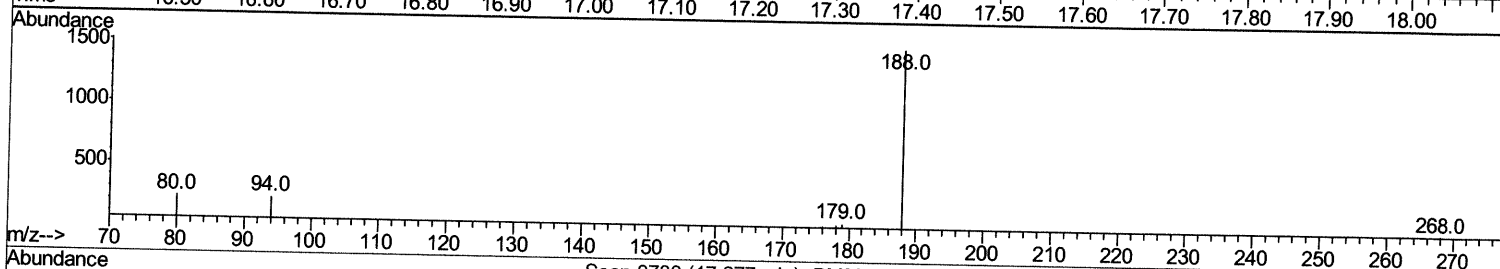
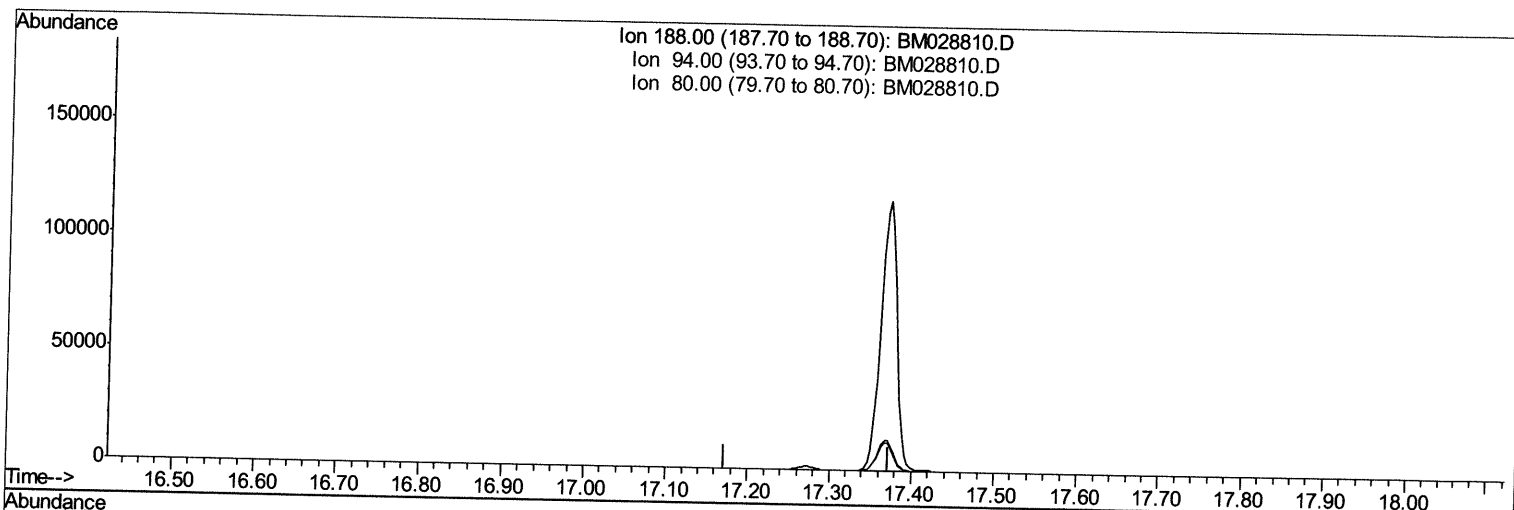
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Manual Integrations
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mohammad
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Quant Time: Feb 19 10:07:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 19 09:55:29 2021
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(10) Phenanthrene-d10 (I)

17.272min (-17.272) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

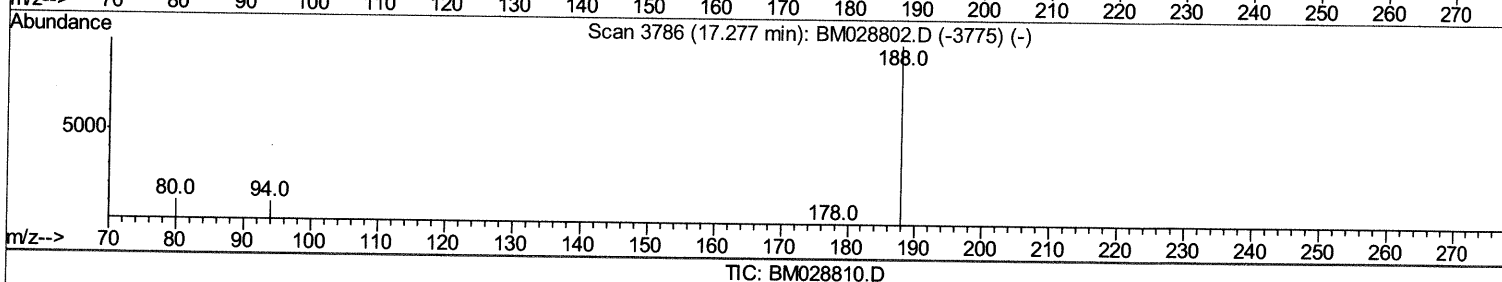
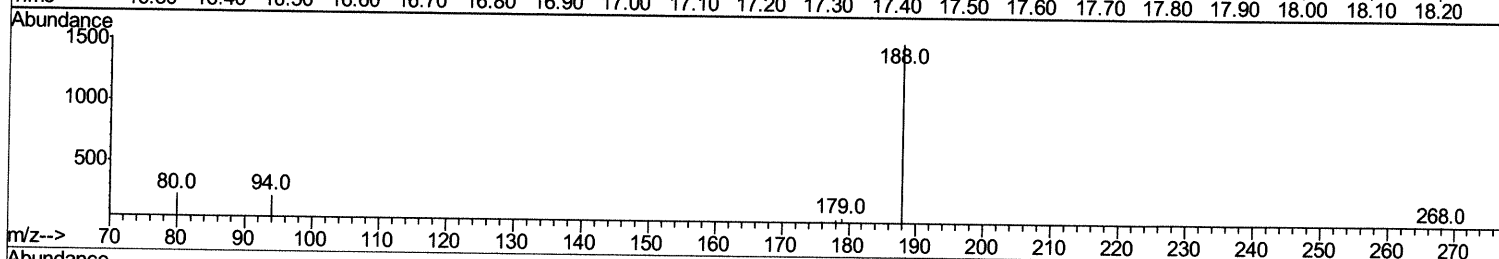
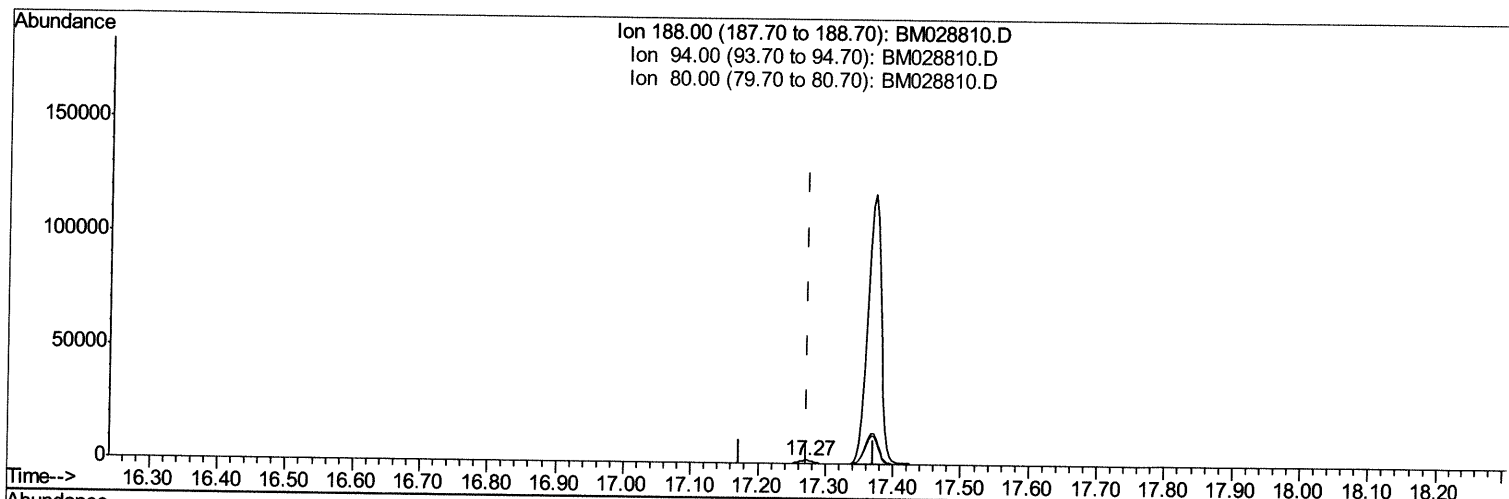
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021821\
 Data File : BM028810.D
 Acq On : 19 Feb 2021 00:30
 Operator : CG/JU
 Sample : M1429-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGR4

Manual Integrations
 APPROVED

mohammad
 2/19/2021 1:20:22 PM

Quant Time: Feb 19 10:07:44 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 : Fri Feb 19 09:55:29 2021
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.273min (+0.001) 0.40ng/ul m 02/22/21 JU

response 2189

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	14.67
80.00	14.00	14.94
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021821\
 Data File : BM028810.D
 Acq On : 19 Feb 2021 00:30
 Operator : CG/JU
 Sample : M1429-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGR4

Manual Integrations
 APPROVED

mohammad
 2/19/2021 1:20:22 PM

Quant Time: Feb 19 10:09:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	428	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	1763	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	1069	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	2189m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.42	240	1905	0.40	ng/ul	0.00
20) Perylene-d12	23.65	264	1842	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	820	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1928	0.34	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.74	128	147	0.033	ng/ul#	27
8) Acenaphthene	14.60	153	243	0.070	ng/ul#	91
9) Fluorene	15.58	166	250	0.065	ng/ul#	92

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