

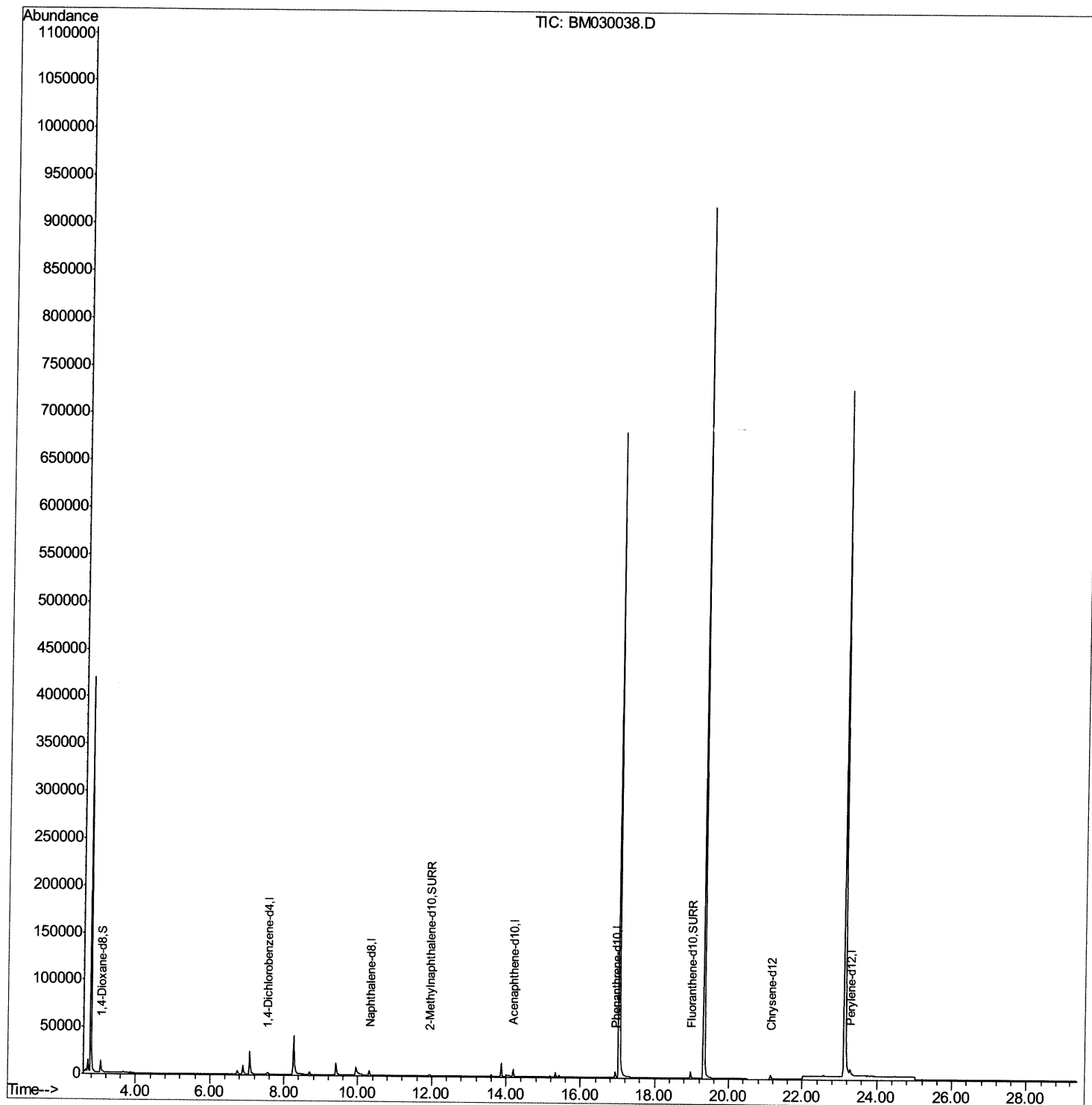
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051421\
Data File : BM030038.D
Acq On : 15 May 2021 03:43
Operator : CG/JU
Sample : M2194-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARR7

Manual Integrations
APPROVED

mohammad
5/16/2021 12:21:19 AM

Quant Time: May 15 05:12:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 14 17:21:45 2021
Response via : Initial Calibration



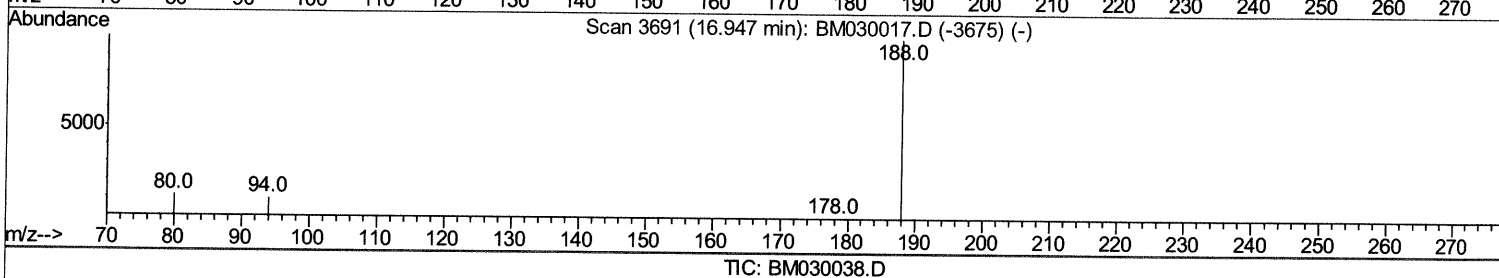
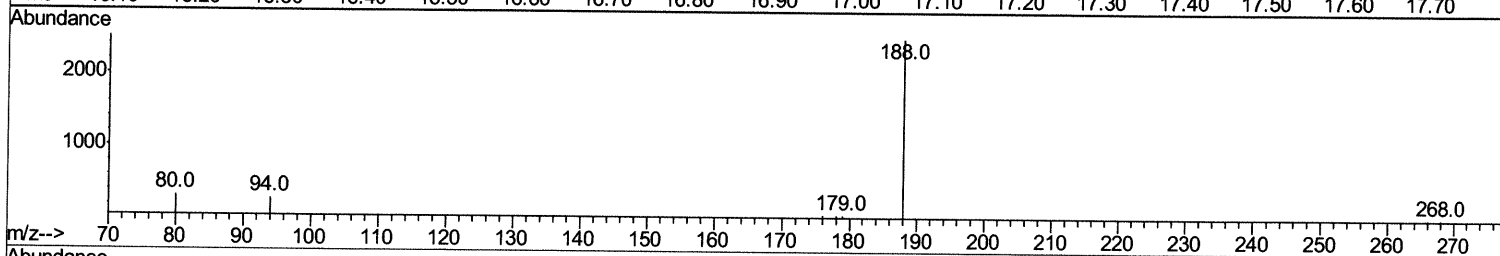
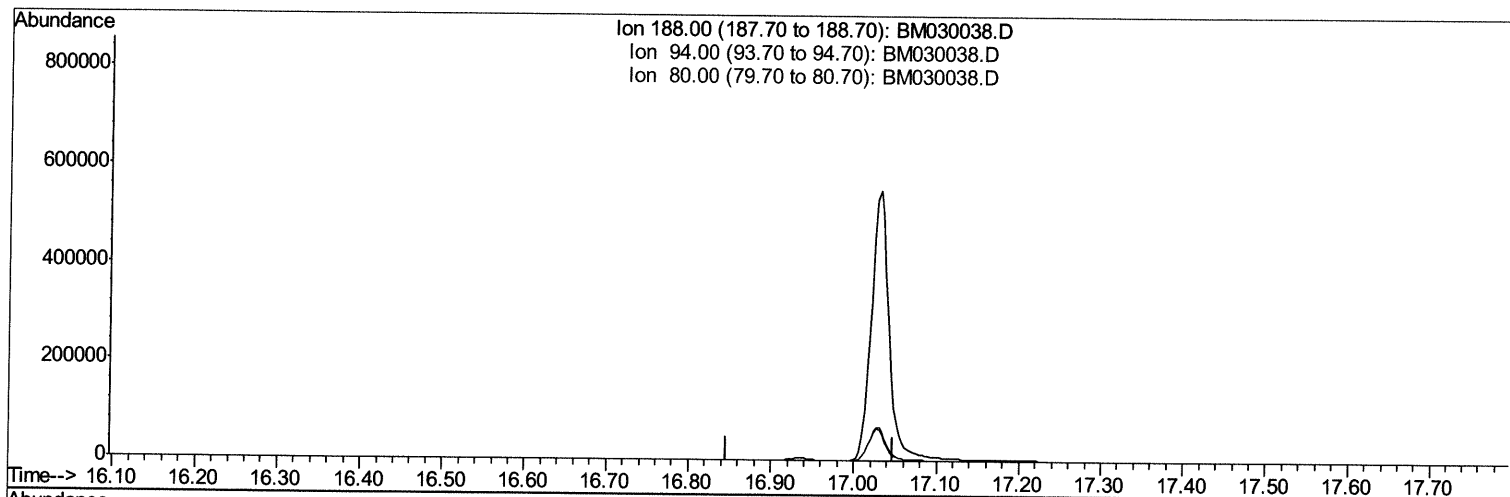
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(13) Phenanthrene-d10 (I)

16.947min (-16.947) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.10	0.00#
80.00	12.80	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

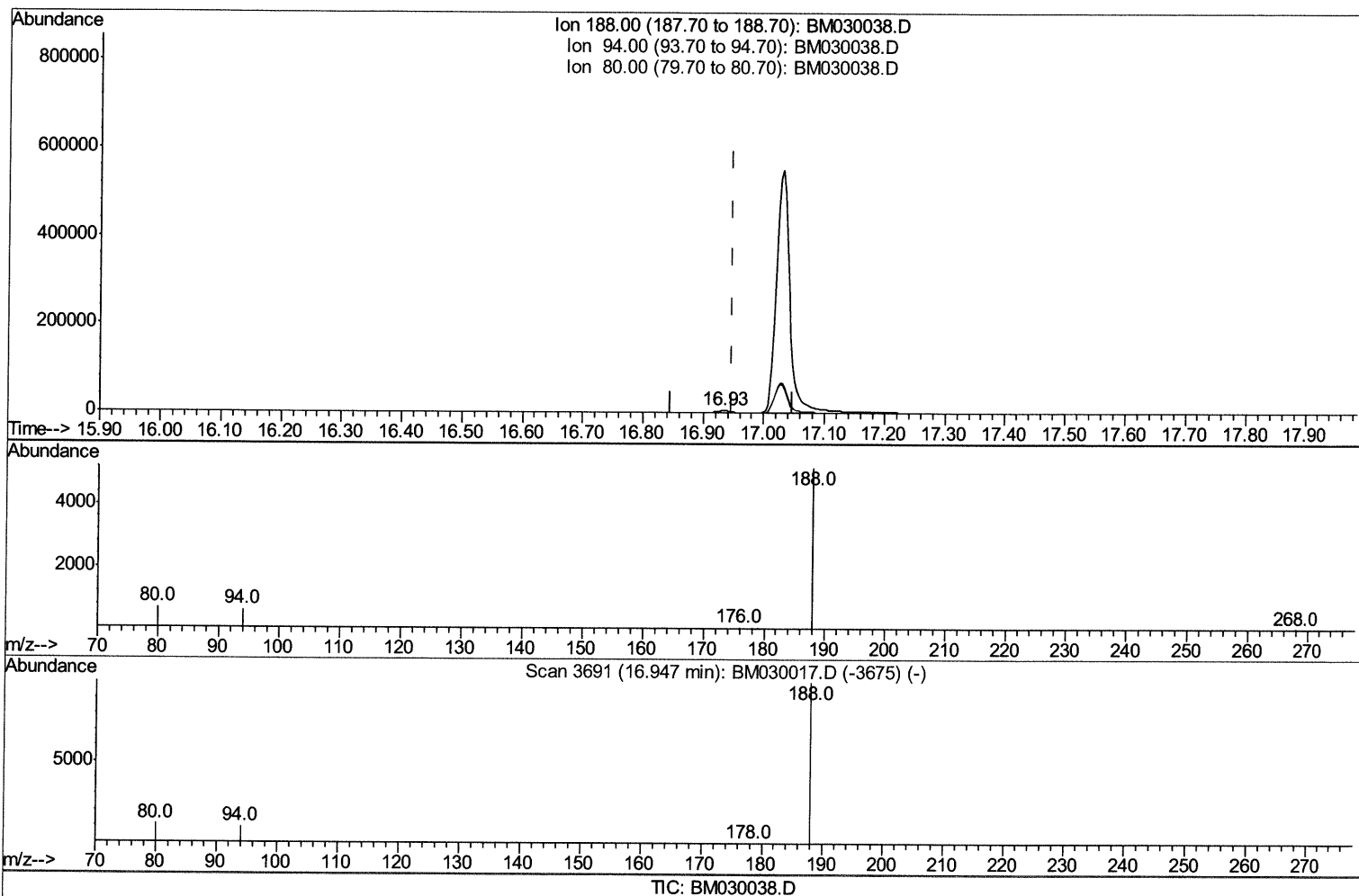
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(13) Phenanthrene-d10 (I)

16.933min (-0.014) 0.40ng/ul m 05/17/21 JU

response 8086

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	12.06
80.00	12.80	13.44
0.00	0.00	0.00

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 Sample : M2194-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARR7

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	1854	0.40	ng/ul	0.00
4) Naphthalene-d8	10.31	136	7857	0.40	ng/ul	-0.02
9) Acenaphthene-d10	14.19	164	4630	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.93	188	8086m	0.40	ng/ul	-0.01
17) Chrysene-d12	21.14	240	6676	0.40	ng/ul	0.00
23) Perylene-d12	23.28	264	11183	0.40	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	9442	3.27	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.94	152	3611	0.32	ng/ul	0.00
18) Fluoranthene-d10	18.97	212	9404	0.45	ng/ul	0.00

Target Compounds

Ovalue

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