

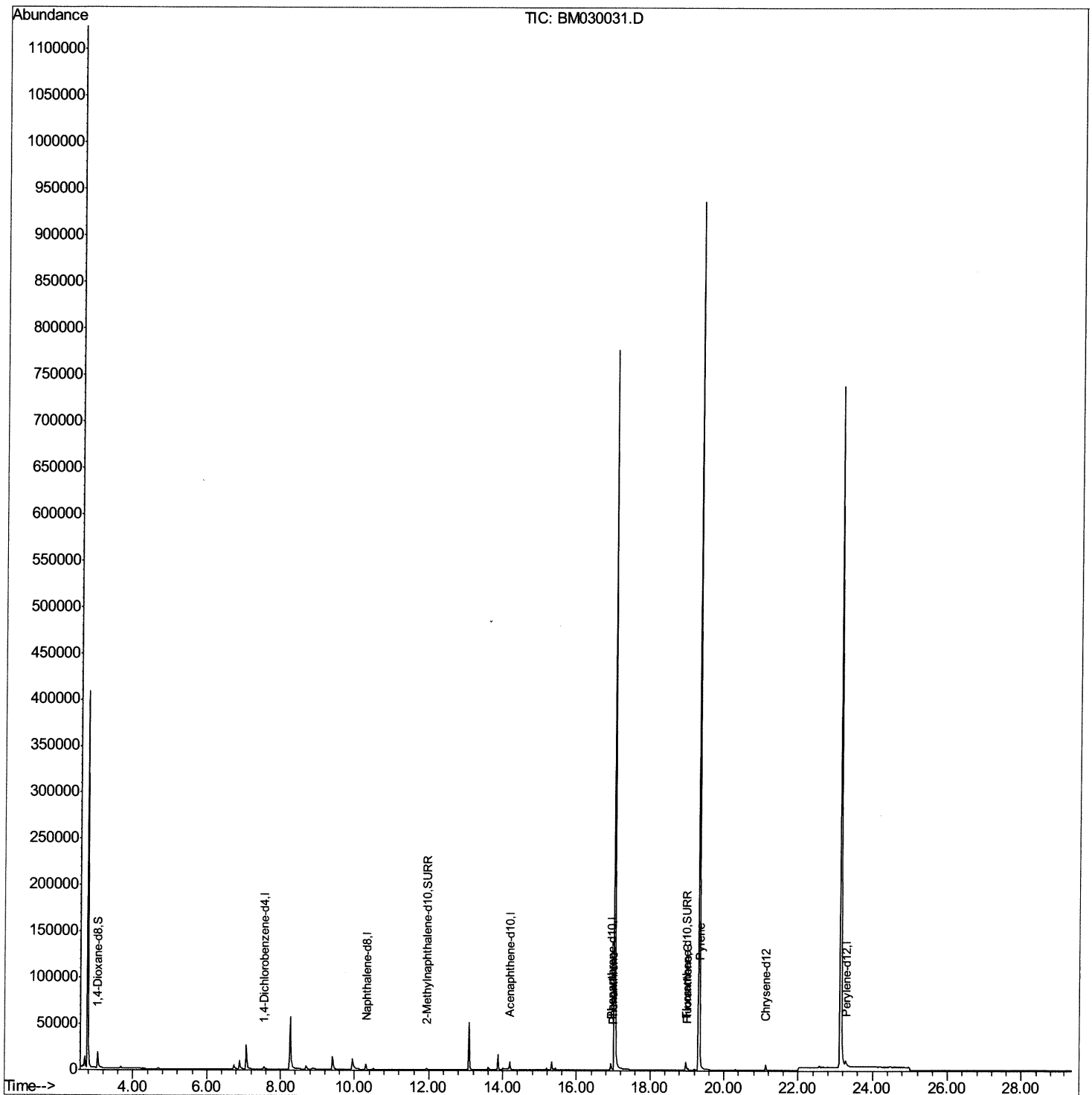
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051421\
Data File : BM030031.D
Acq On : 14 May 2021 23:30
Operator : CG/JU
Sample : M2194-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARR4

Manual Integrations
APPROVED

mohammad
5/16/2021 12:20:37 AM

Quant Time: May 15 02:55:46 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



Quantitation Report (Qedit)

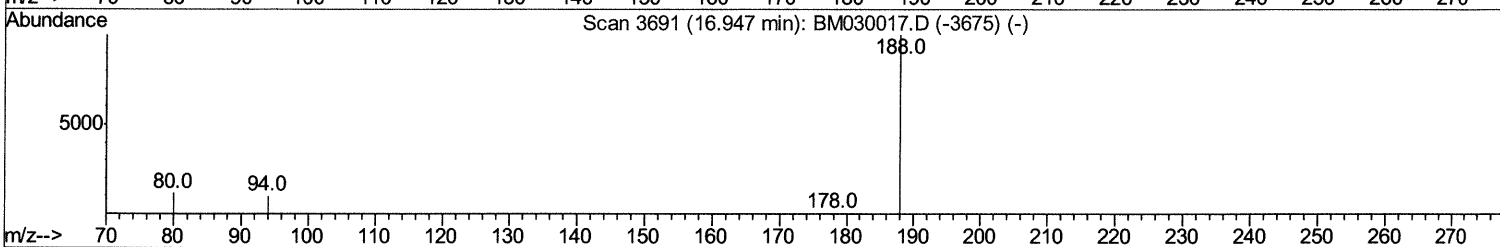
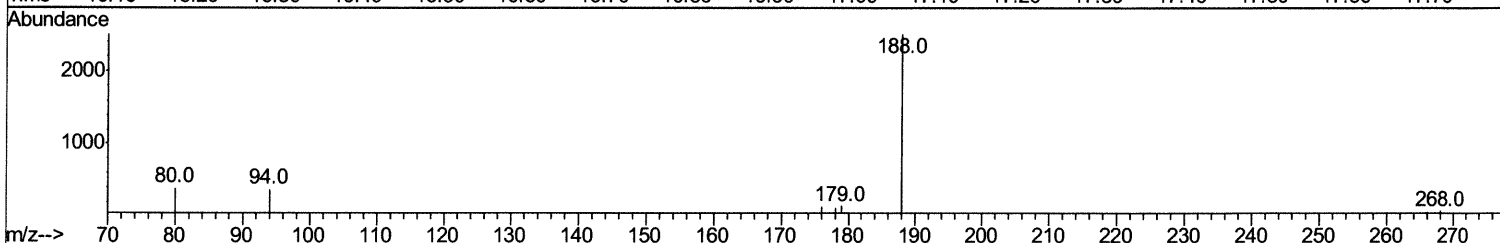
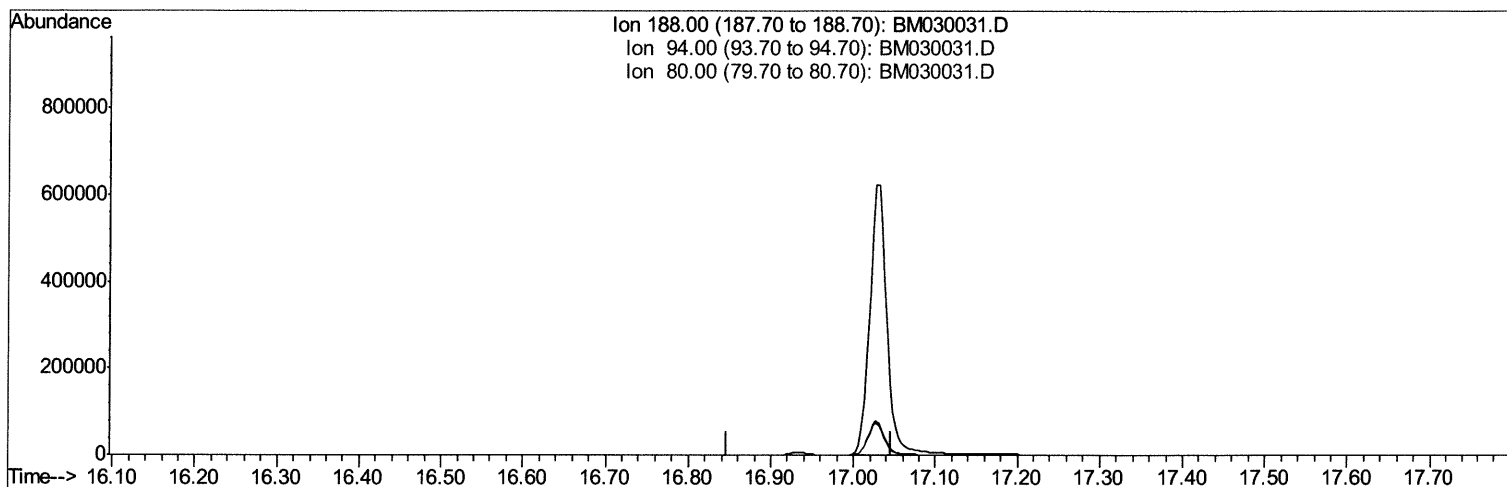
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TIC: BM030031.D

(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)

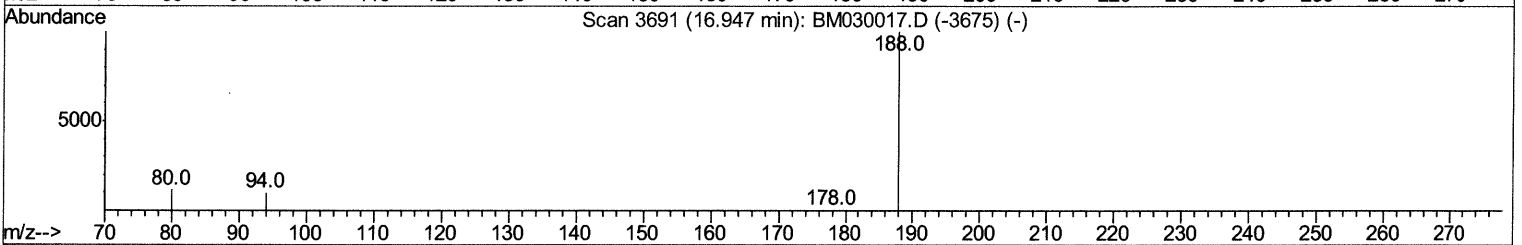
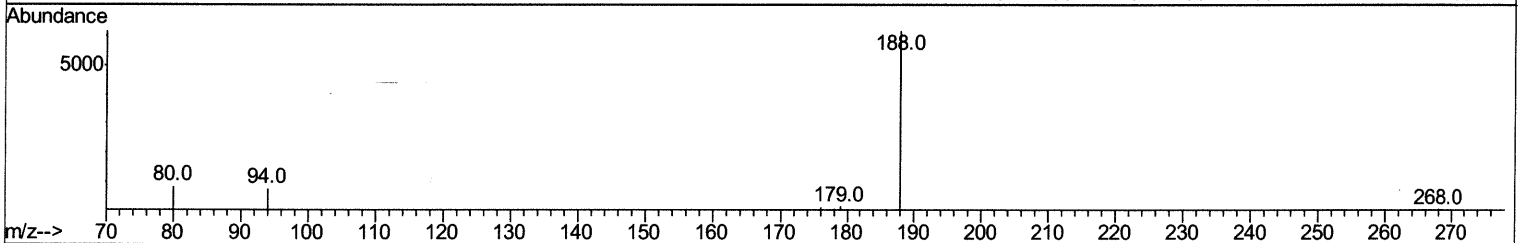
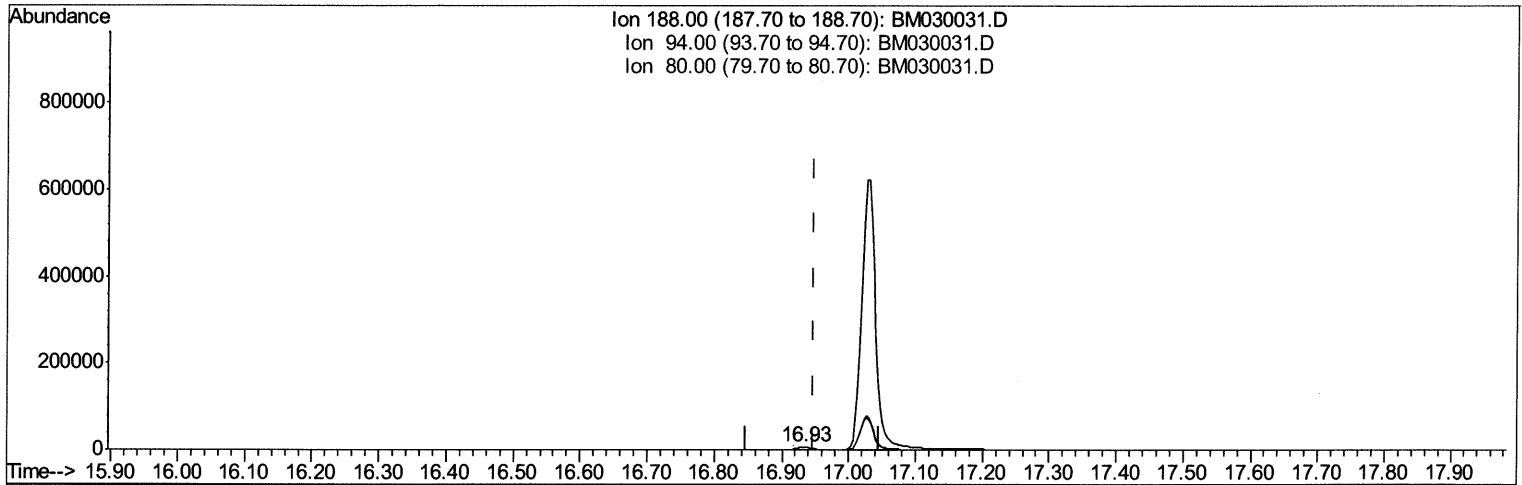
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Manual Integrations
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TIC: BM030031.D

(13) Phenanthrene-d10 (I)

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

response 9071

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	12.46
80.00	12.80	13.99
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051421\
 Data File : BM030031.D
 Acq On : 14 May 2021 23:30
 Operator : CG/JU
 Sample : M2194-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARR4

Manual Integrations
 APPROVED

mohammad
 5/16/2021 12:20:37 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	2076	0.40	ng/ul	0.00
4) Naphthalene-d8	10.31	136	8786	0.40	ng/ul	-0.02
9) Acenaphthene-d10	14.19	164	5205	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.93	188	9071m >	0.40	ng/ul >	-0.01
17) Chrysene-d12	21.13	240	7362	0.40	ng/ul	0.00
23) Perylene-d12	23.28	264	10721	0.40	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	13225	4.09	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.93	152	3911	0.31	ng/ul	0.00
18) Fluoranthene-d10	18.97	212	10526	0.46	ng/ul	0.00
Target Compounds						Ovalue
15) Phenanthrene	16.97	178	1211	0.044	ng/ul#	75
19) Fluoranthene	19.00	202	2373	0.080	ng/ul#	87
20) Pyrene	19.36	202	2503	0.080	ng/ul#	70

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