

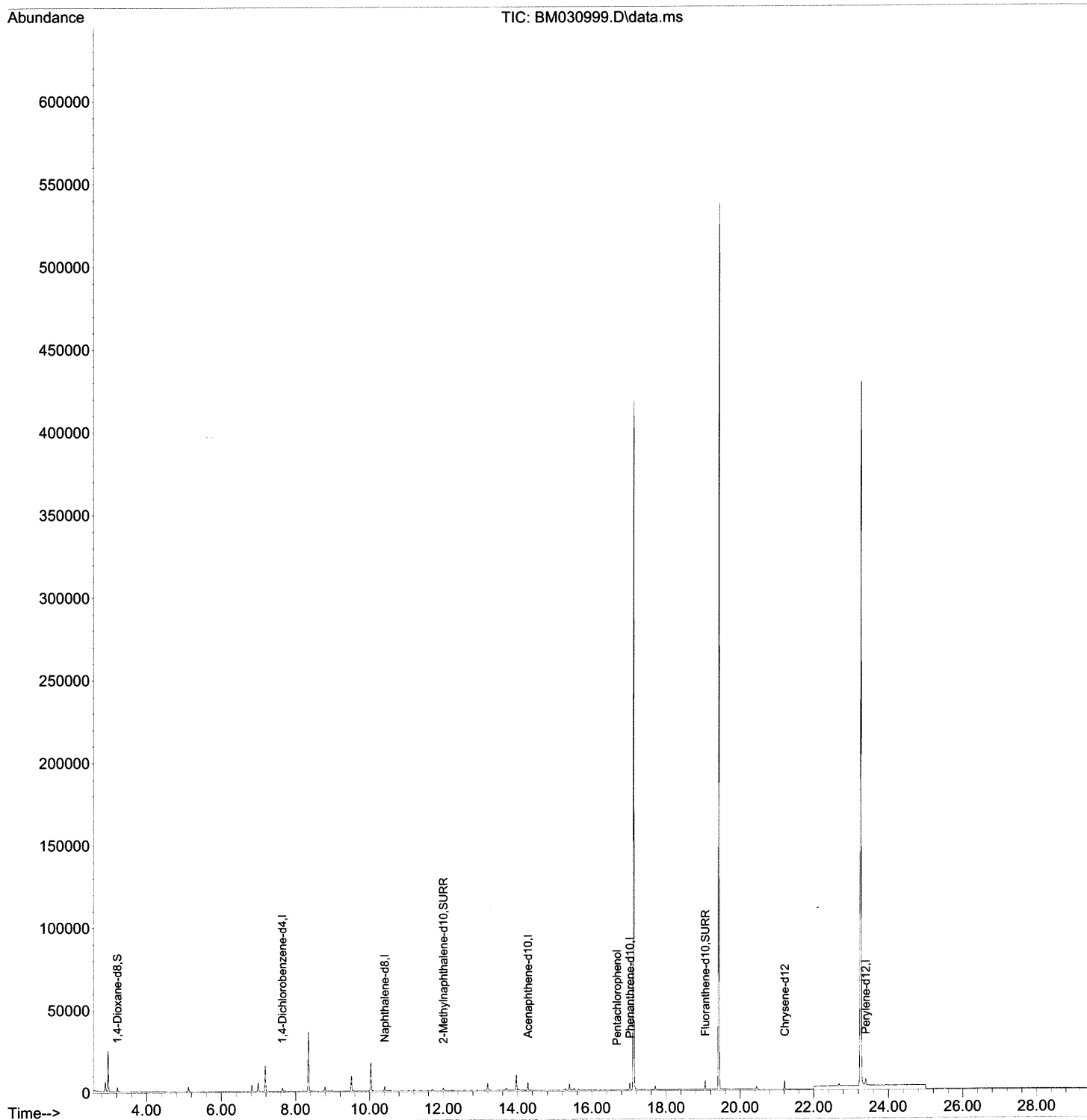
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071621\
Data File : BM030999.D
Acq On : 16 Jul 2021 20:58
Operator : CG/JU
Sample : M2970-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGEBO

Manual Integrations
APPROVED

mohammad
7/19/2021 11:55:36 AM

Quant Time: Jul 16 23:19:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM071321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 16 16:49:56 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

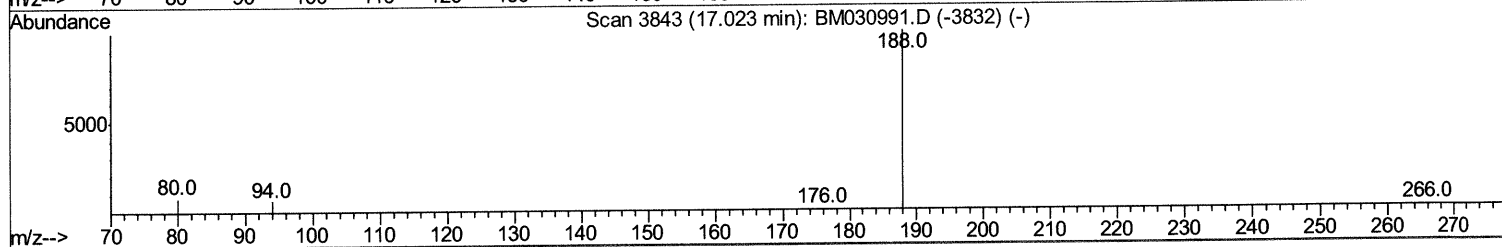
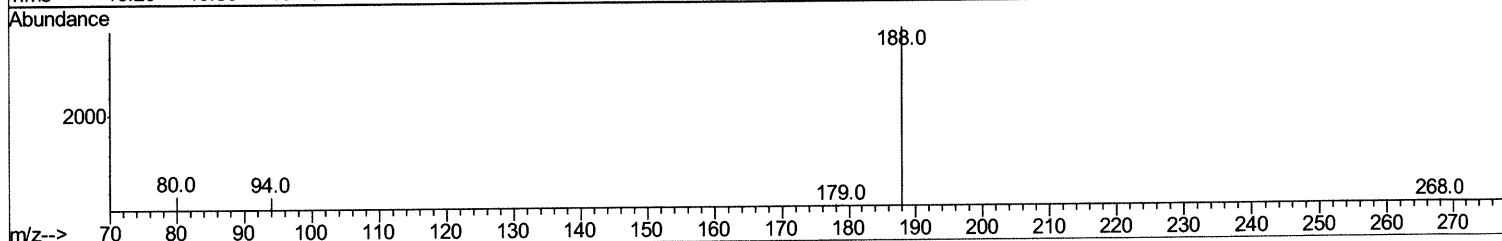
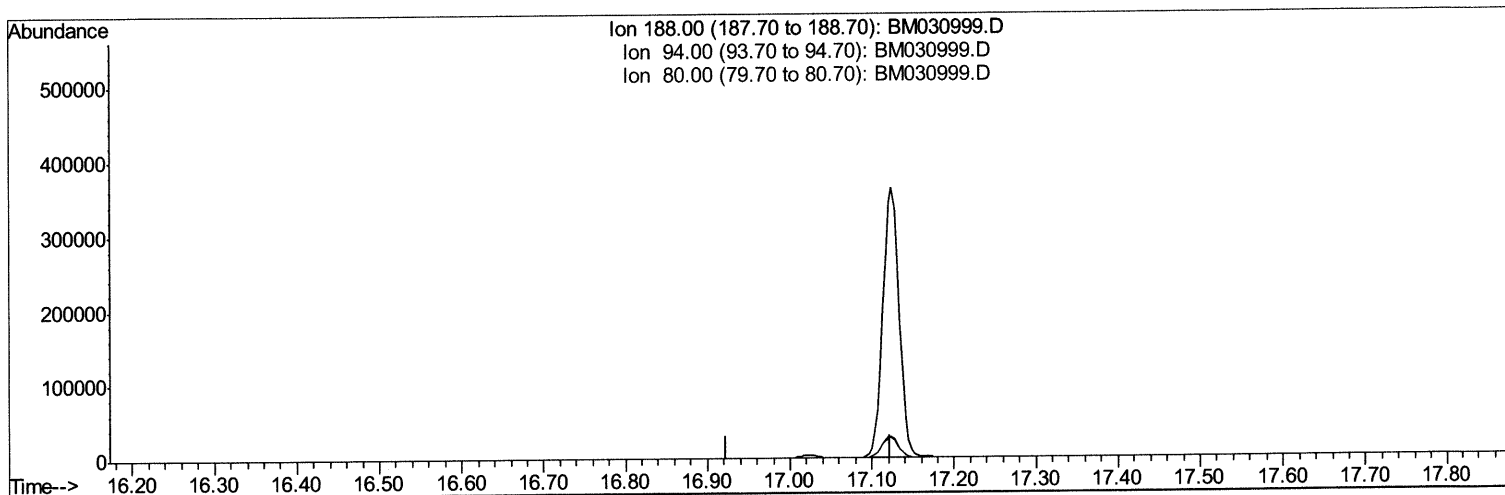
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Manual Integrations
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mohammad
 7/19/2021 11:55:36 AM

Quant Time: Jul 16 23:19:06 2021
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TIC: BM030999.D

(13) Phenanthrene-d10 (I)
 17.023min (-17.023) 0.00ng/ul
 response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	8.70	0.00#
80.00	8.50	0.00#
0.00	0.00	0.00

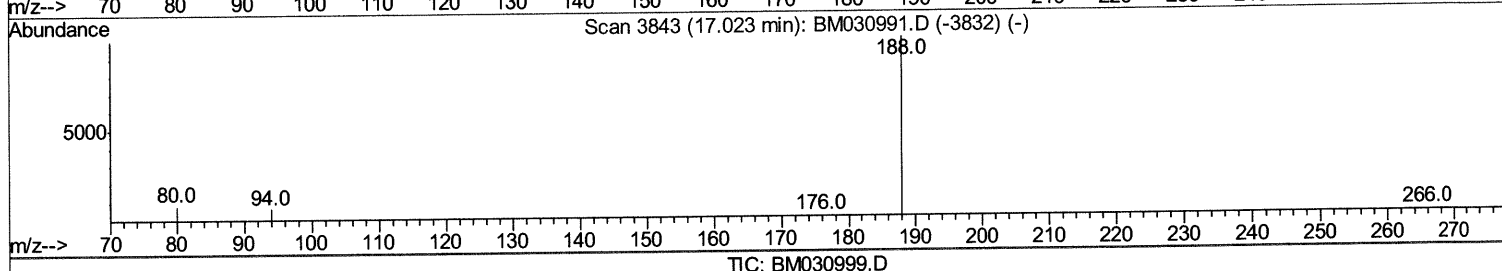
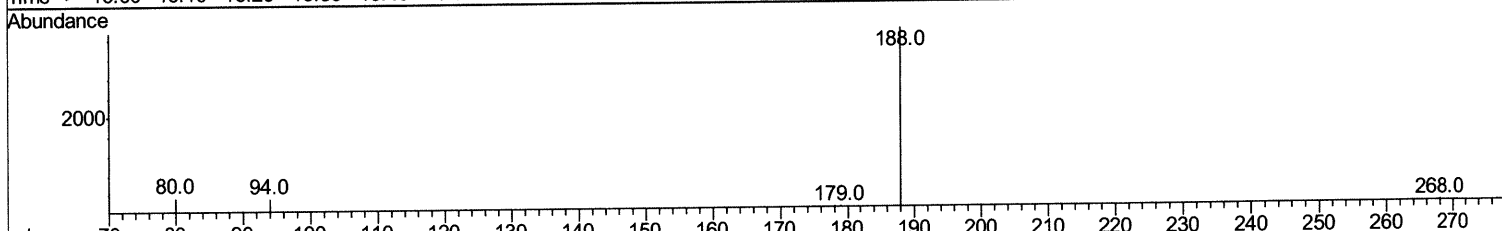
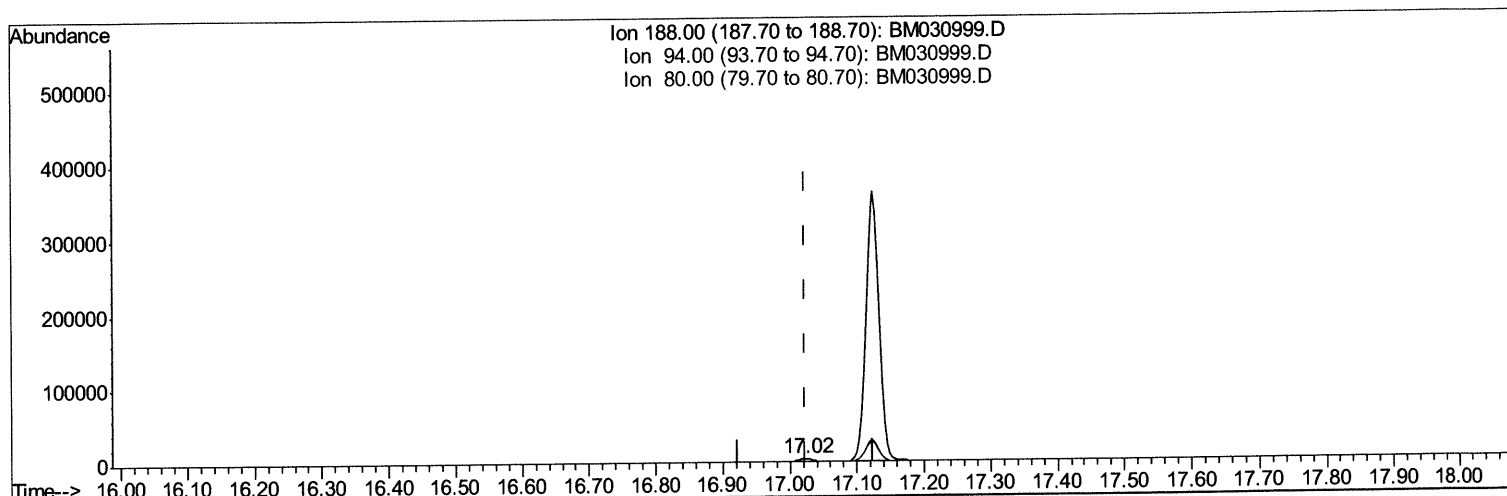
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TIC: BM030999.D

(13) Phenanthrene-d10 (I)

17.023min (+0.000) 0.40ng/ul m 07/27/21 JW

response 5088

Ion	Exp%	Act%
188.00	100	100
94.00	8.70	8.28
80.00	8.50	9.11
0.00	0.00	0.00

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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEB0

Manual Integrations
 APPROVED

mohammad
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.649	152	1011	0.40	ng/ul	0.00
4) Naphthalene-d8	10.415	136	3446	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.277	164	2517	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.023	188	5088m >	0.40	ng/ul >	0.00 07/27/21JU
17) Chrysene-d12	21.212	240	4612	0.40	ng/ul	0.00
23) Perylene-d12	23.394	264	5051	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.224	96	1577	1.52	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.007	152	2039	0.34	ng/ul	0.00
18) Fluoranthene-d10	19.054	212	6233	0.40	ng/ul	0.00
Target Compounds						
14) Pentachlorophenol	16.676	266	142	0.08	ng/ul	Qvalue 92

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