

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\

Data File : BN008375.D

Acq On : 24 Oct 2019 06:28

Operator : JU

Sample : PB123813BL

Misc :

ALS Vial : 67 Sample Multiplier: 1

Quant Time: Oct 24 07:43:24 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Oct 23 14:07:55 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

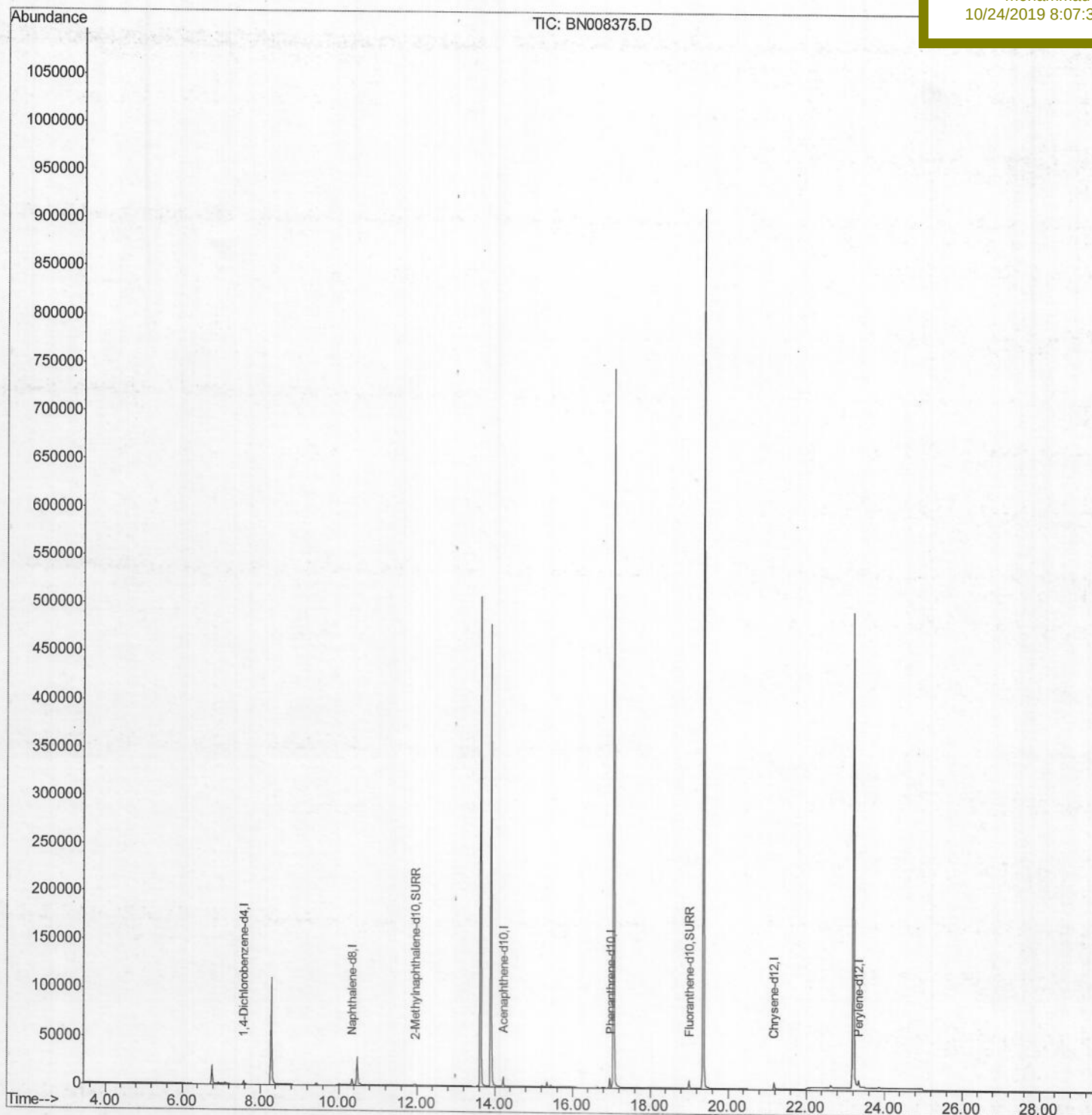
SBLK13

Manual Integrations

APPROVED

mohammad

10/24/2019 8:07:36 AM



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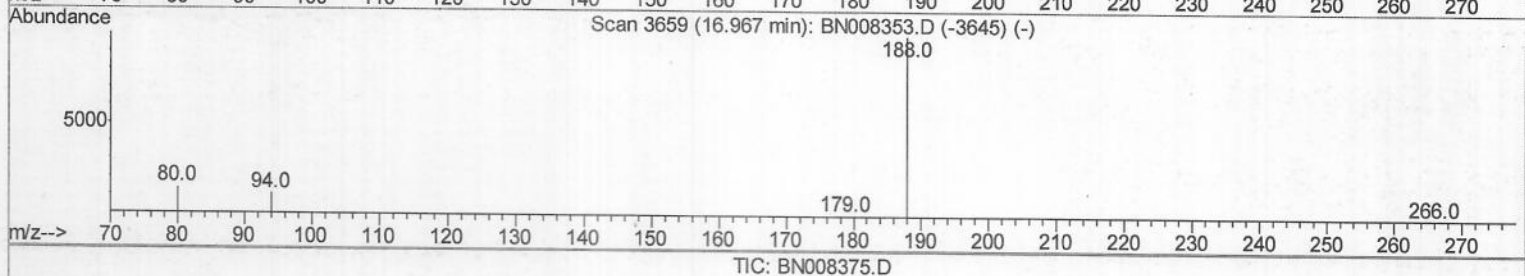
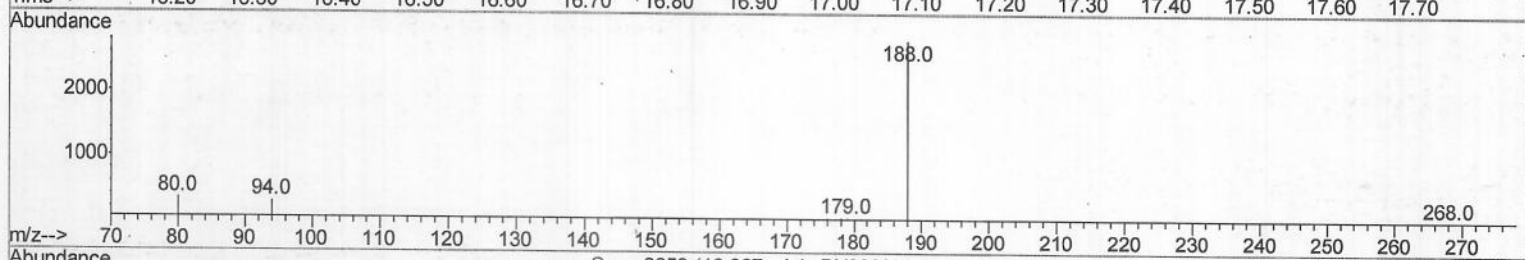
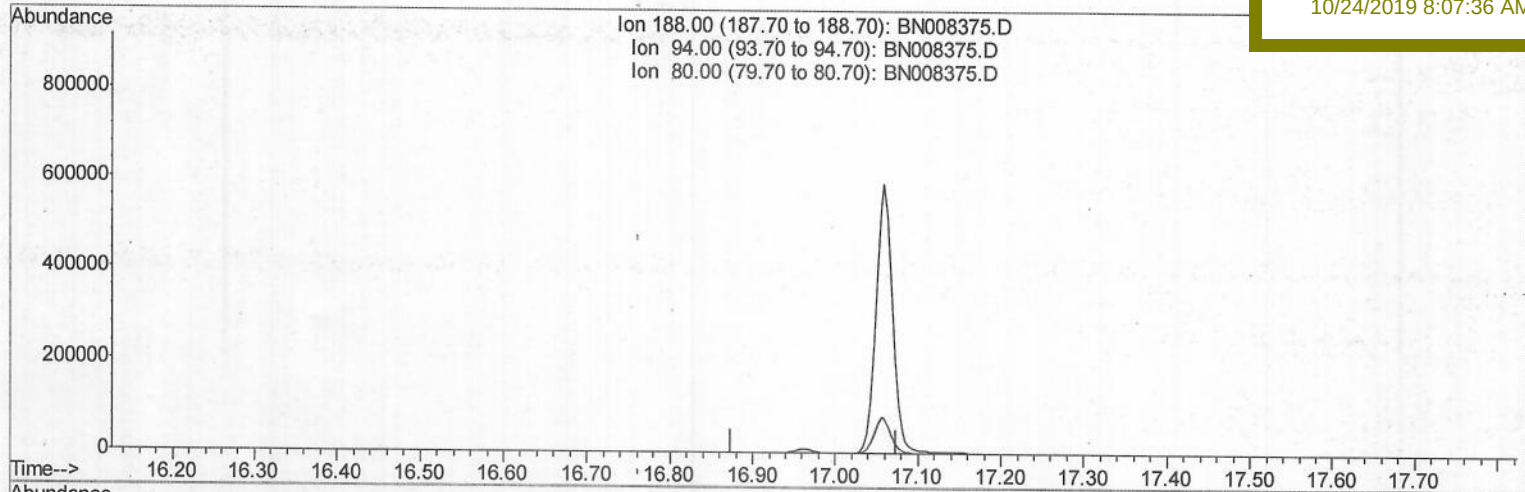
SBLK13

Manual Integrations

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mohammad

10/24/2019 8:07:36 AM



(10) Phenanthrene-d10 (I)

16.975min (-16.975) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.90	0.00#
80.00	12.60	0.00#
0.00	0.00	0.00

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BNA_N

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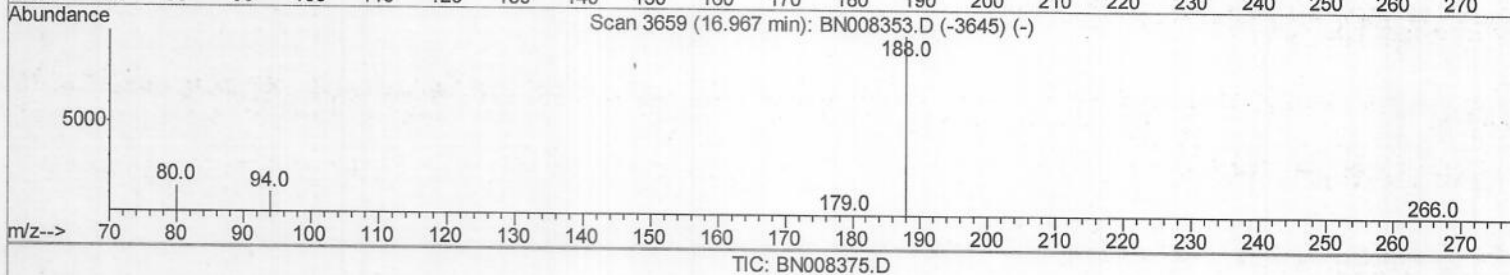
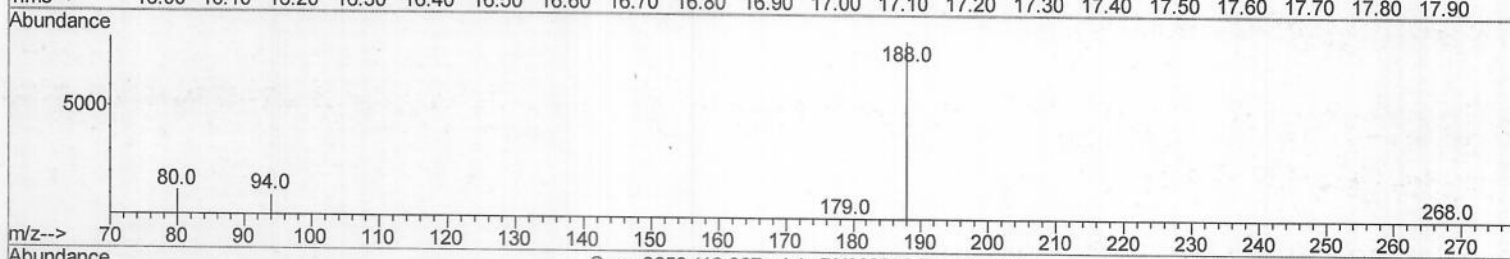
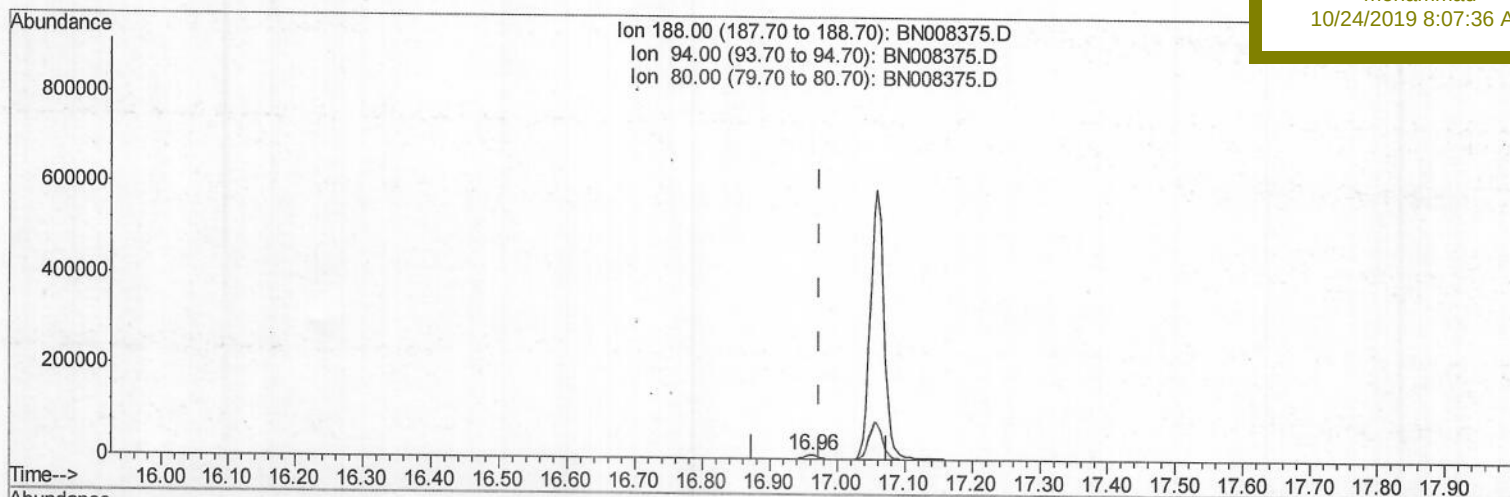
SBLK13

Manual Integrations

APPROVED

mohammad

10/24/2019 8:07:36 AM



(10) Phenanthrene-d10 (I)

16.962min (-0.012) 0.40ng/ul m > JU 10/25/19

response 11688

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	11.49
80.00	12.60	14.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1773	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.34	136	8607	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.21	164	5390	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.96	188	11688m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.17	240	9008	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	8677	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	3505	0.24	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	9632	0.24	ng/ul	-0.01

Target Compounds Ovalue

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

JU 10/25/19