

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\

Data File : BN009202.D

Acq On : 27 Dec 2019 19:40

Operator : JU

Sample : PB125633BL

Misc :

ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 29 07:53:54 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Dec 27 23:08:48 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

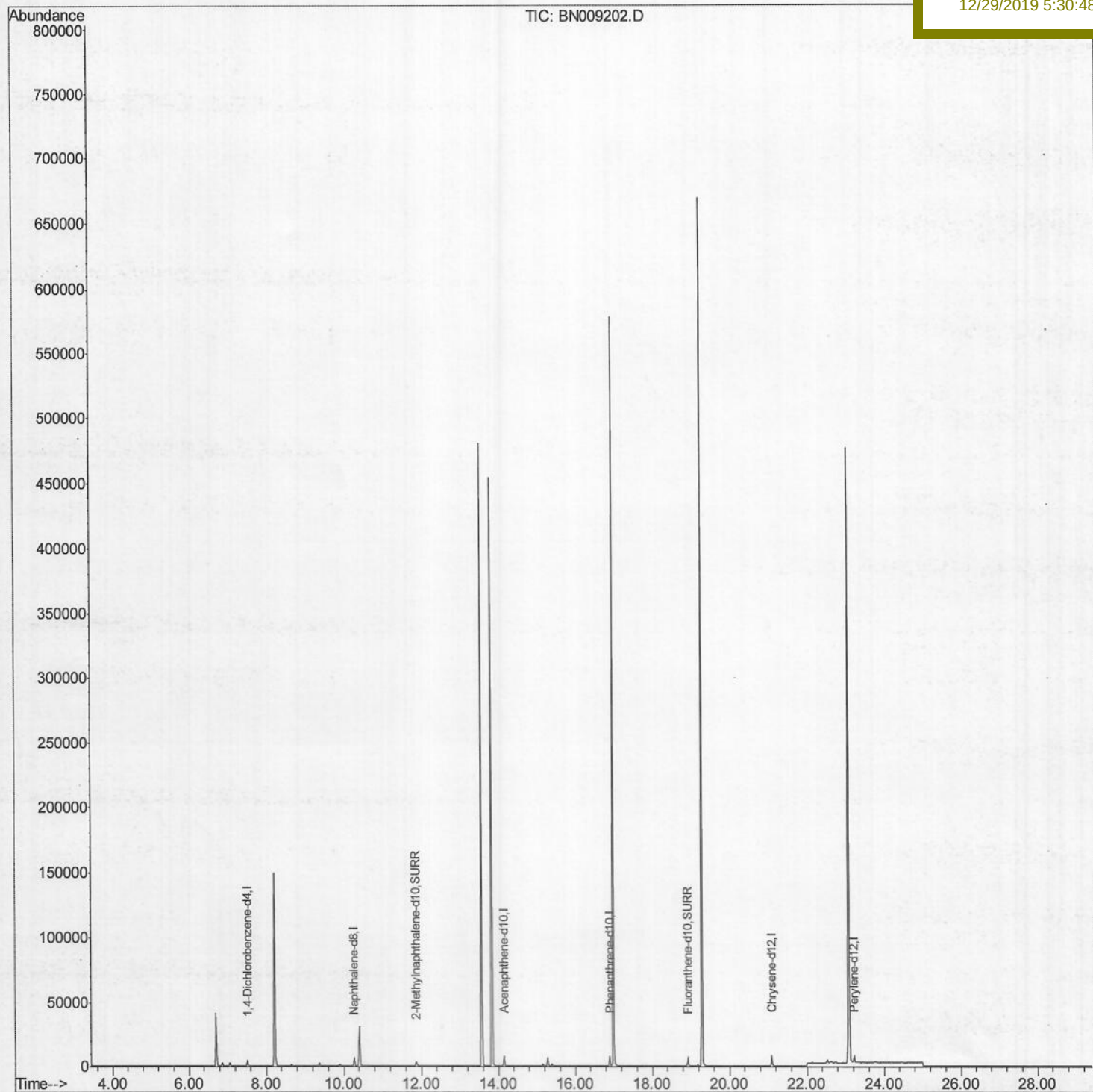
SBLK33

Manual Integrations

APPROVED

mohammad

12/29/2019 5:30:48 PM



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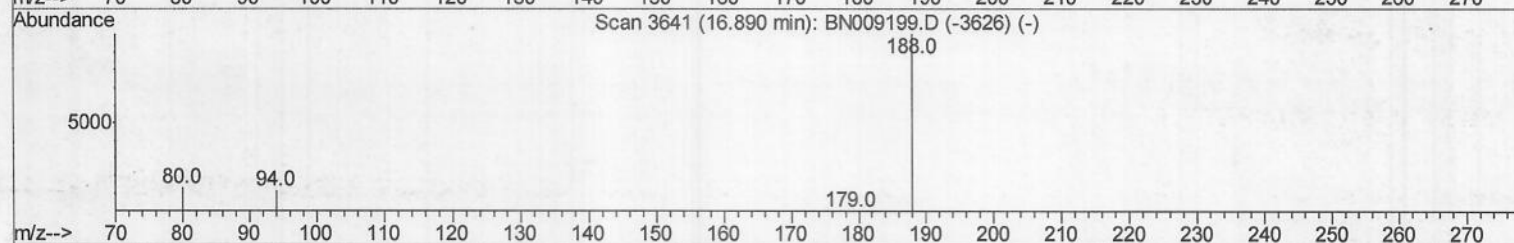
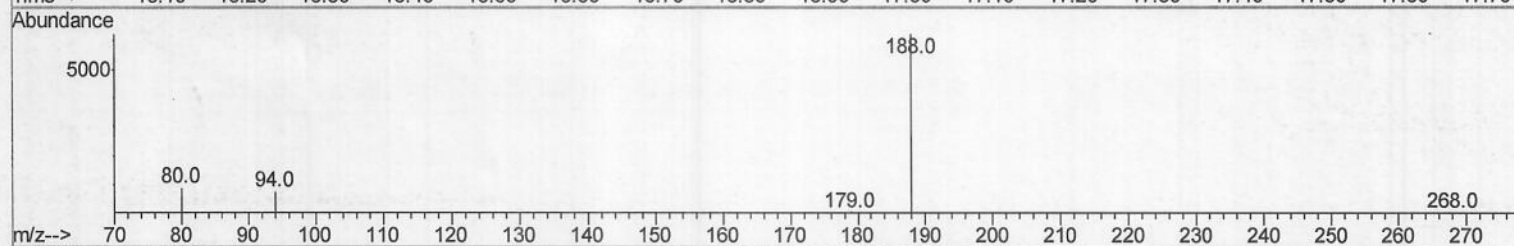
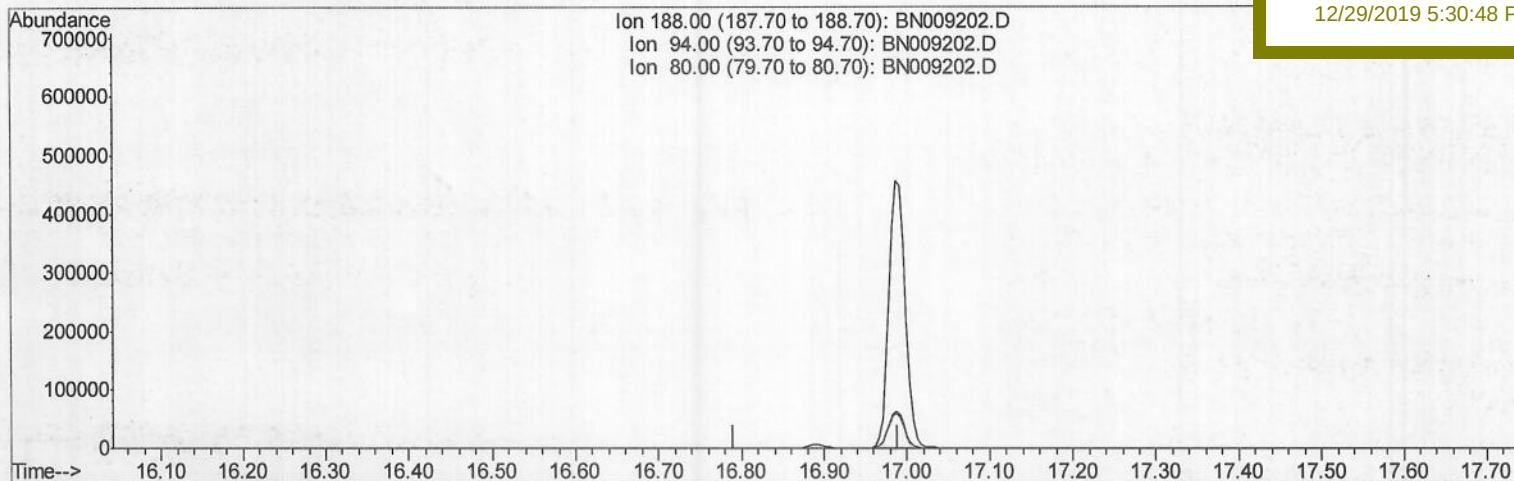
SBLK33

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TIC: BN009202.D

(10) Phenanthrene-d10 (I)

16.890min (-16.890) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.60	0.00#
80.00	13.70	0.00#
0.00	0.00	0.00

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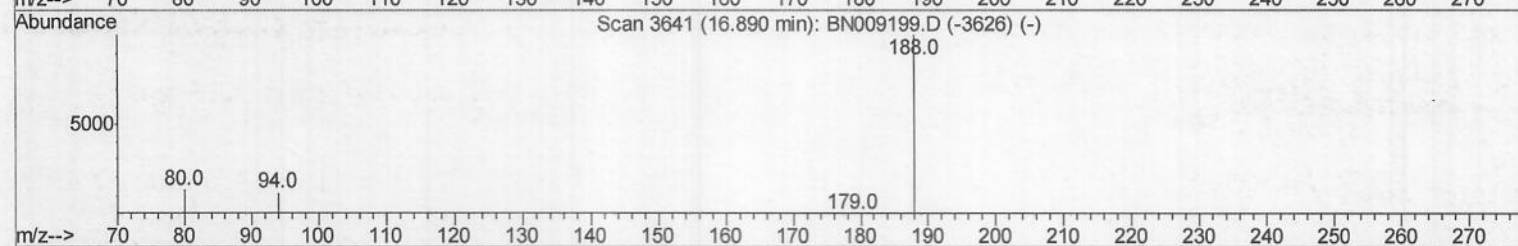
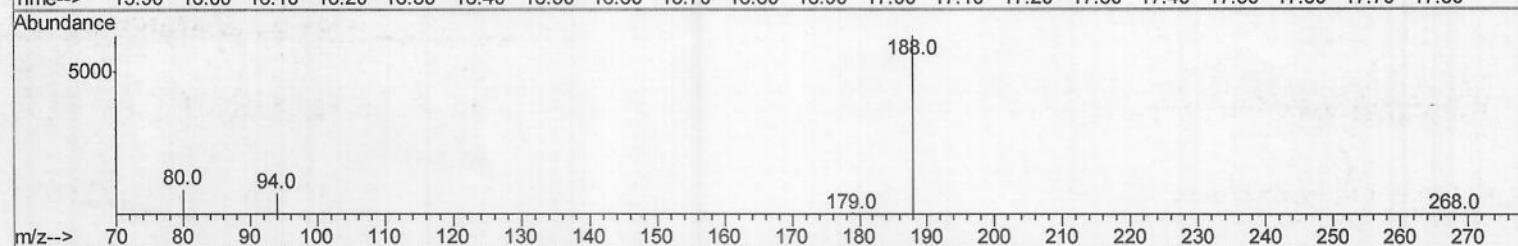
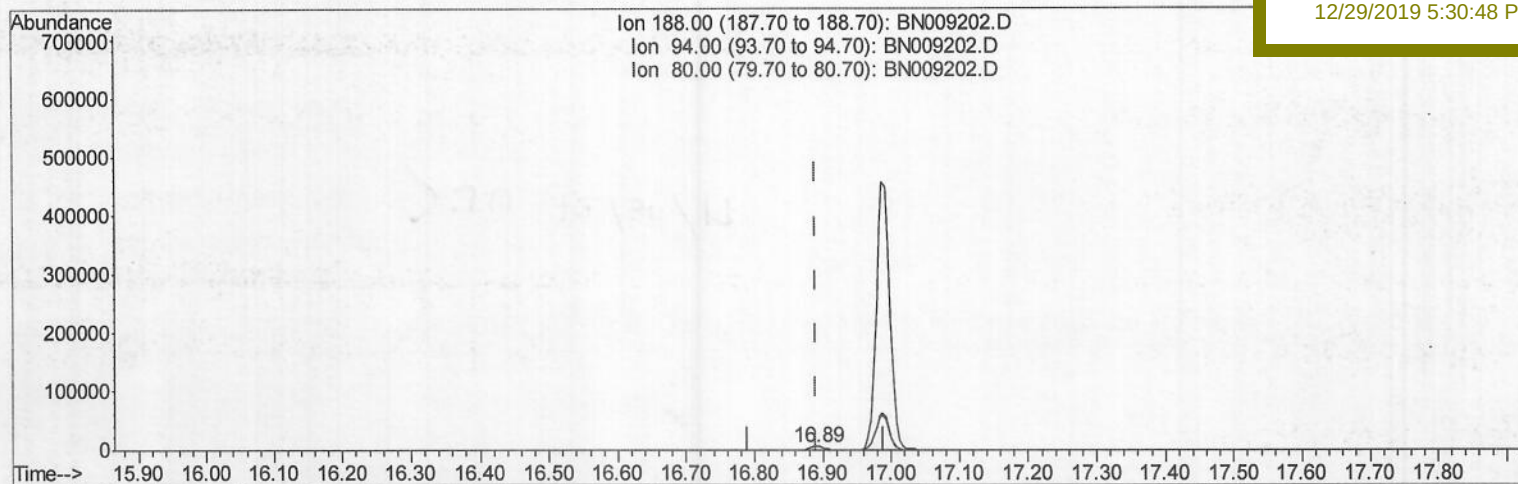
SBLK33

Manual Integrations

APPROVED

mohammad

12/29/2019 5:30:48 PM



TIC: BN009202.D

(10) Phenanthrene-d10 (I)

16.890min (-0.000) 0.40ng/ul m

response 8641

Ion	Exp%	Act%
188.00	100	100
94.00	11.60	12.52
80.00	13.70	14.44
0.00	0.00	0.00

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Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	2178	0.40	nq/ul	0.00
2) Naphthalene-d8	10.27	136	7734	0.40	nq/ul	0.00
6) Acenaphthene-d10	14.14	164	4273	0.40	nq/ul	0.00
10) Phenanthrene-d10	16.89	188	8641m	0.40	nq/ul	0.00
16) Chrysene-d12	21.09	240	7156	0.40	nq/ul	0.00
20) Perylene-d12	23.21	264	7118	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.86	152	4048	0.29	nq/ul	0.00
14) Fluoranthene-d10	18.93	212	7419	0.29	ng/ul	0.00

Target Compounds Ovalue

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

> JU 12/31/19