

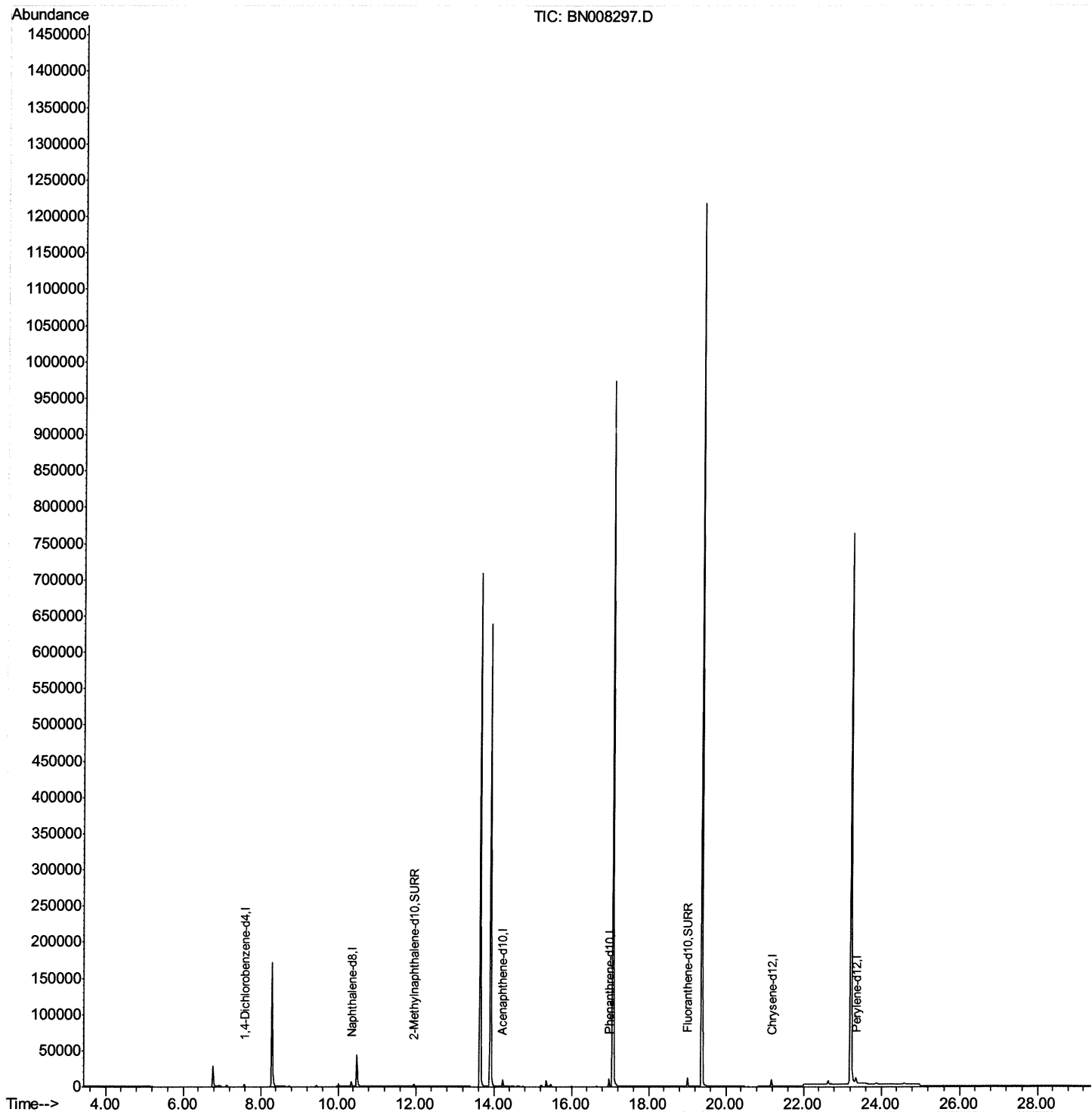
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102119\
Data File : BN008297.D
Acq On : 21 Oct 2019 23:38
Operator : JU
Sample : PB123734BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK34

Manual Integrations
APPROVED

mohammad
10/22/2019 3:28:04 PM

Quant Time: Oct 22 00:56:20 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 : Mon Oct 21 23:58:15 2019
Response via : Initial Calibration



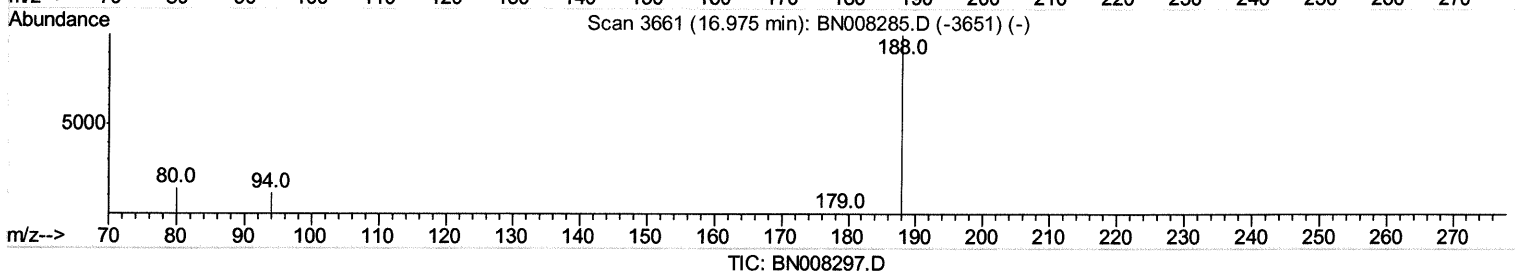
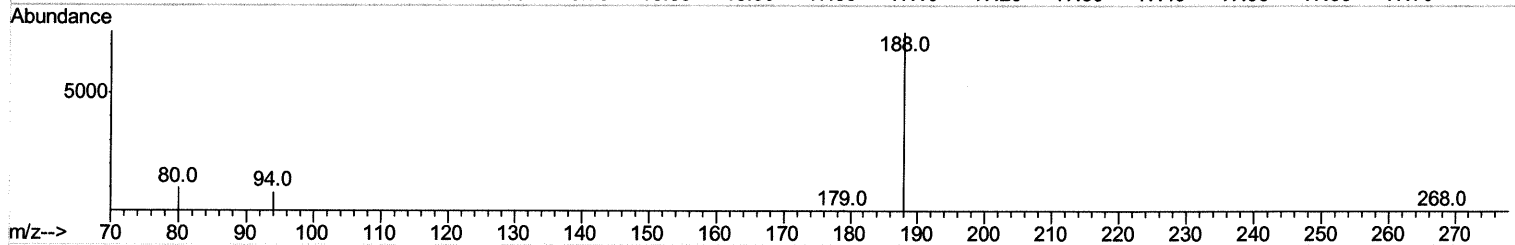
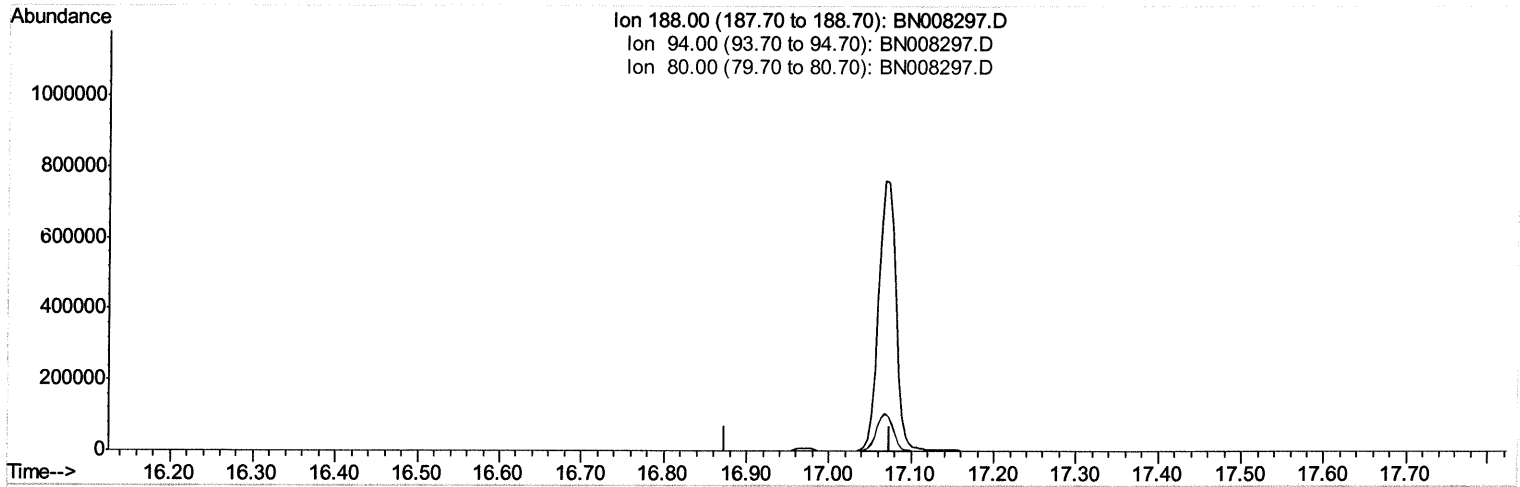
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(10) Phenanthrene-d10 (I)

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

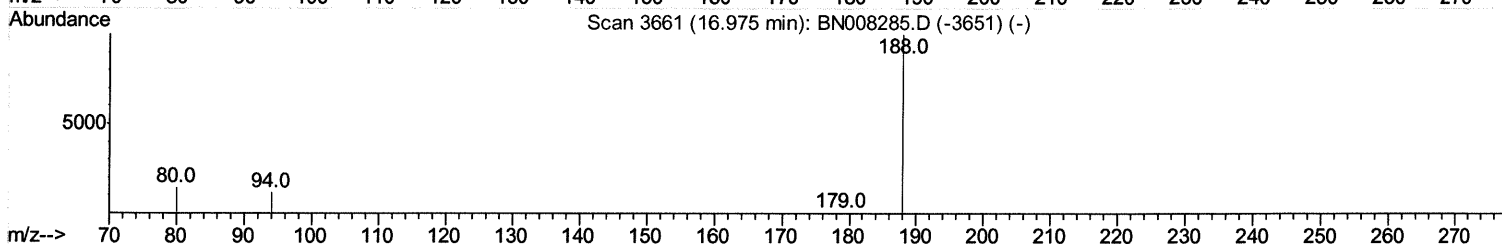
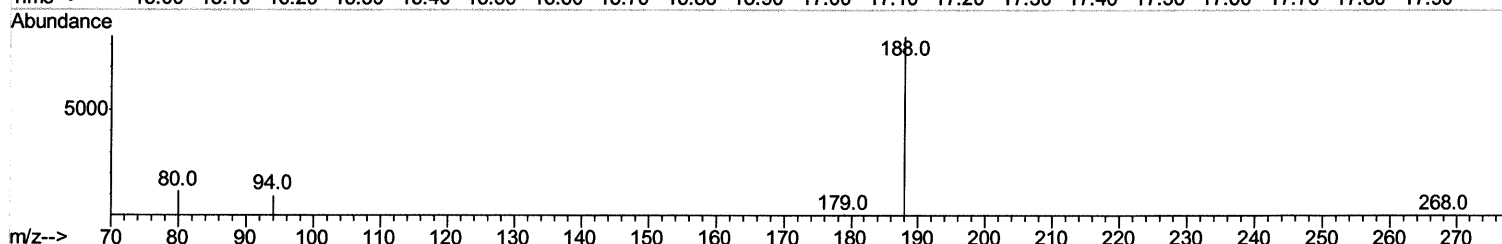
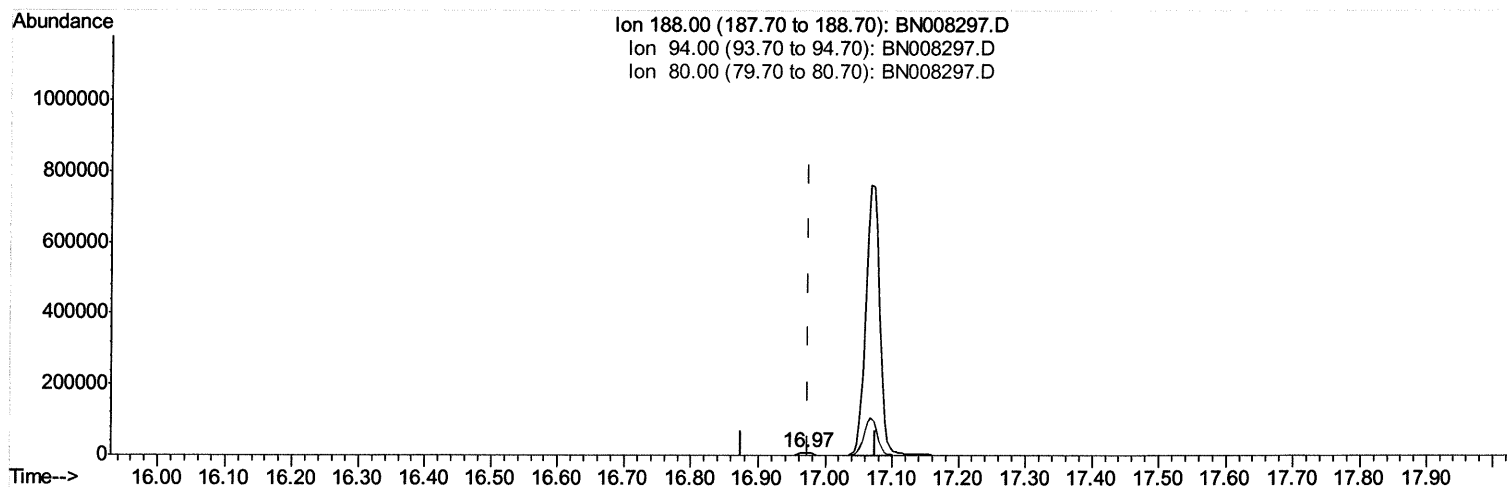
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Manual Integrations
APPROVED

mohammad
10/22/2019 3:28:04 PM

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Response via : Initial Calibration



TIC: BN008297.D

(10) Phenanthrene-d10 (I)

16.971min (-0.004) 0.40ng/ul m *JU 10.23.19*

response 11860

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	11.77
80.00	12.60	14.10
0.00	0.00	0.00

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ALS Vial : 25 Sample Multiplier: 1

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Manual Integrations
APPROVED

mohammad
10/22/2019 3:28:04 PM

Quant Time: Oct 22 00:56:20 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1839	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	8918	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.22	164	5483	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	11860m	0.40	ng/ul	0.00
16) Chrysene-d12	21.18	240	10794	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	10489	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.95	152	5290	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.01	212	14654	0.36	ng/ul	0.00

Target Compounds Ovalue

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

JU 10.23.19