

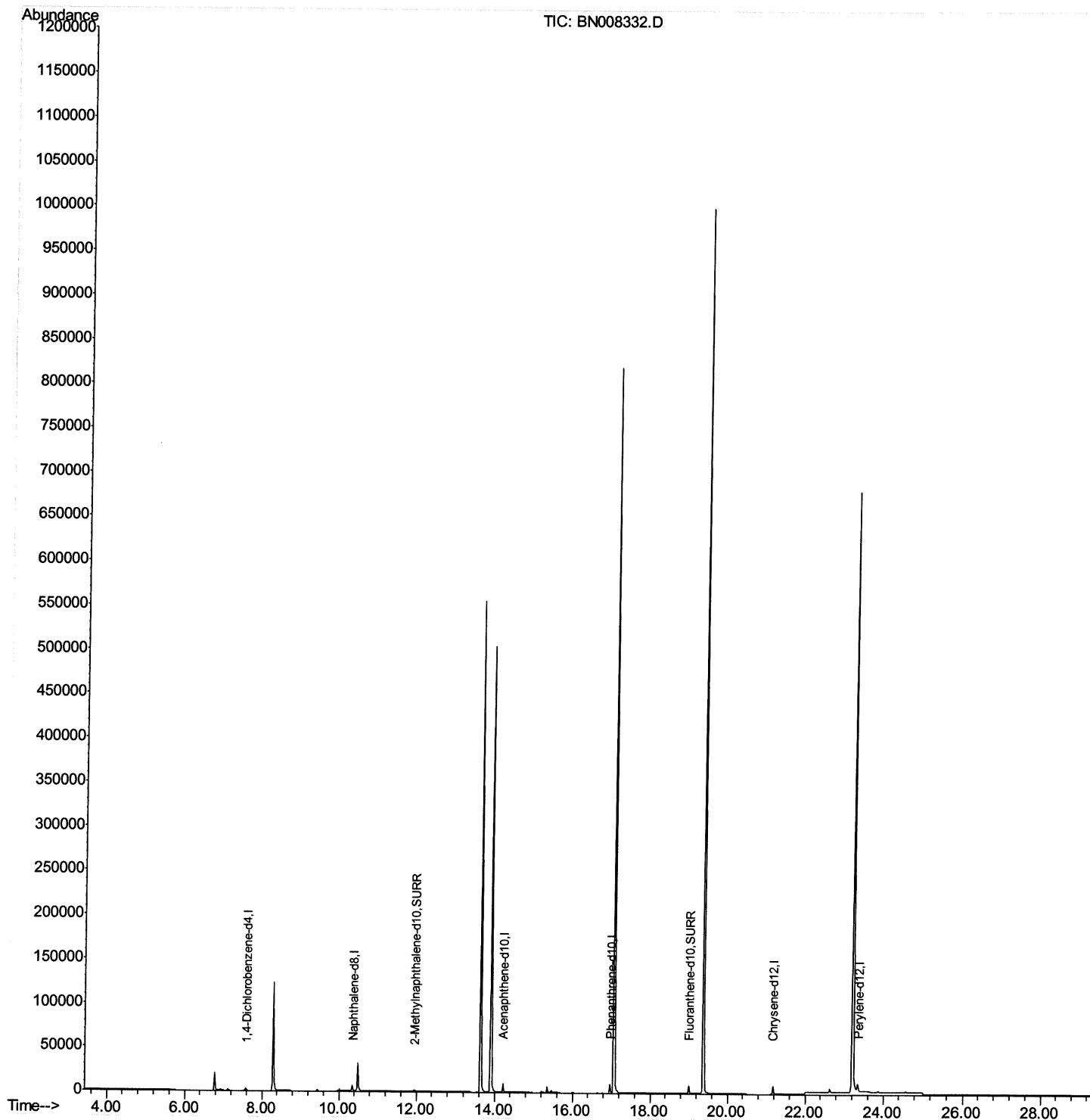
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\
Data File : BN008332.D
Acq On : 23 Oct 2019 01:33
Operator : JU
Sample : PB123787BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK87

Manual Integrations
APPROVED

mohammad
10/24/2019 8:05:52 AM

Quant Time: Oct 23 02:48:58 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



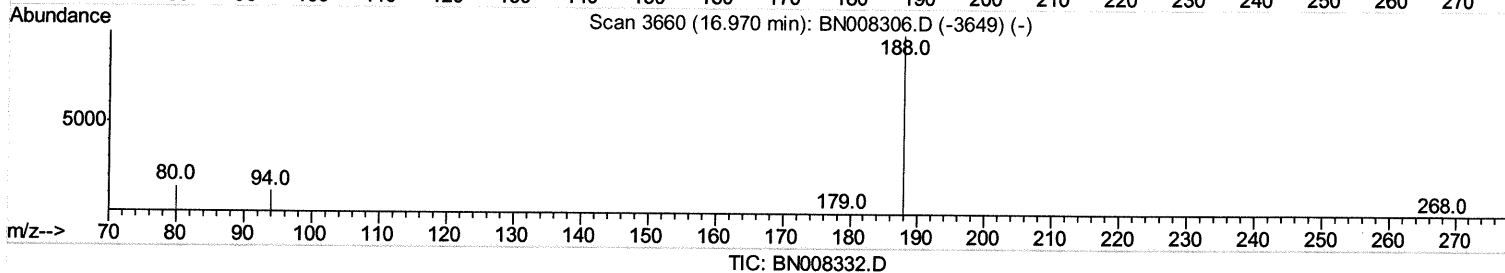
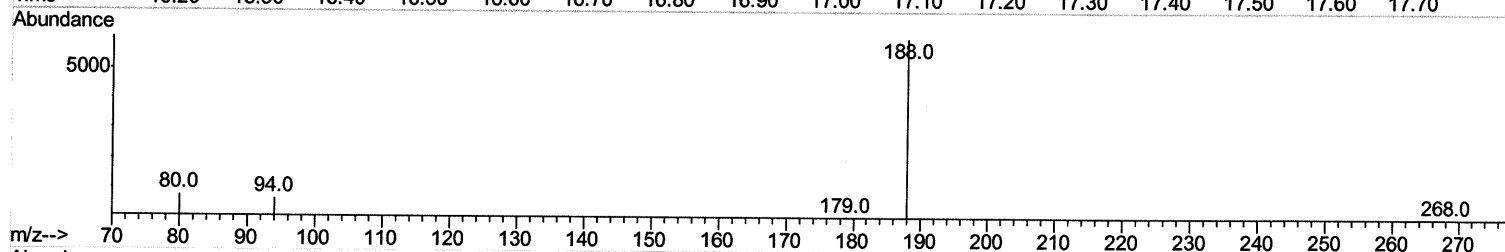
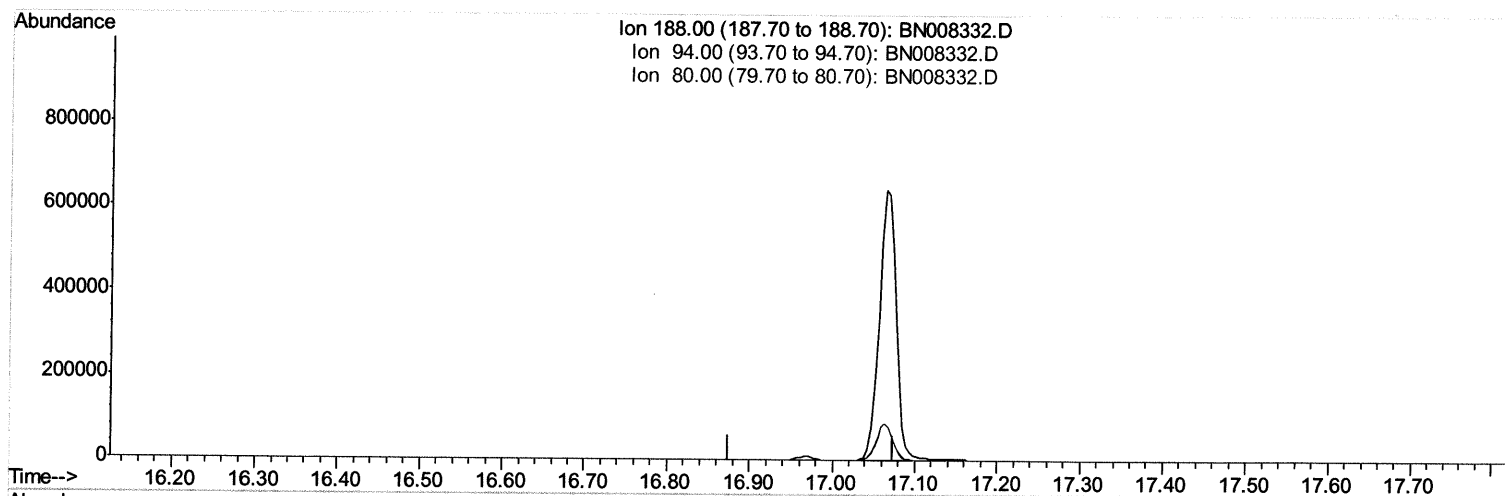
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(10) Phenanthrene-d10 (I)

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

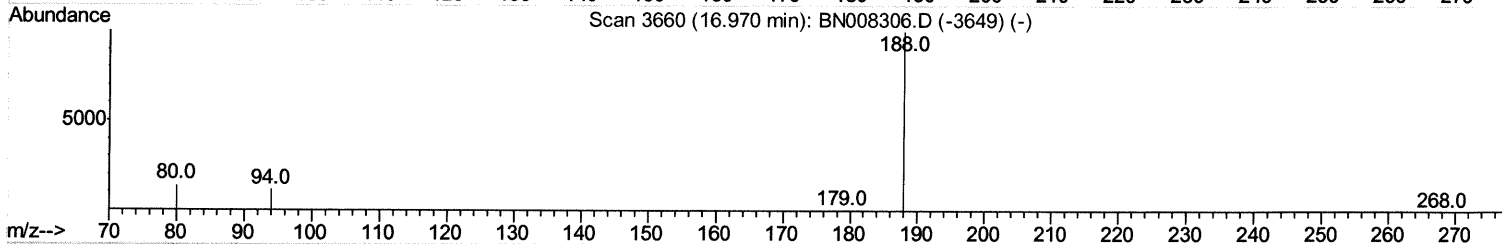
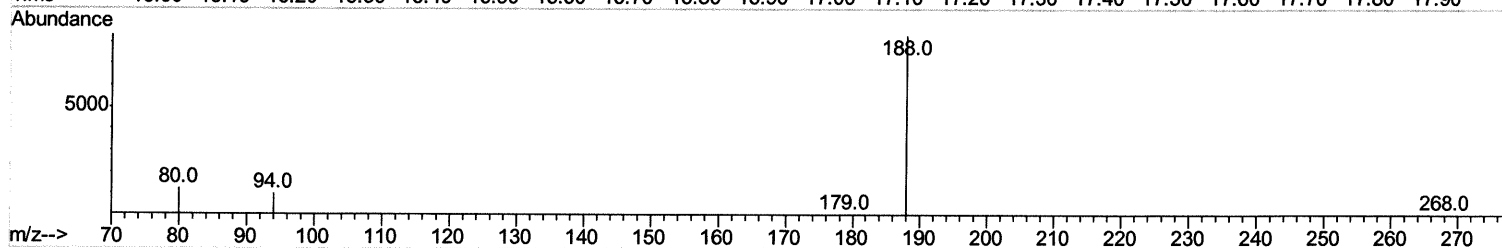
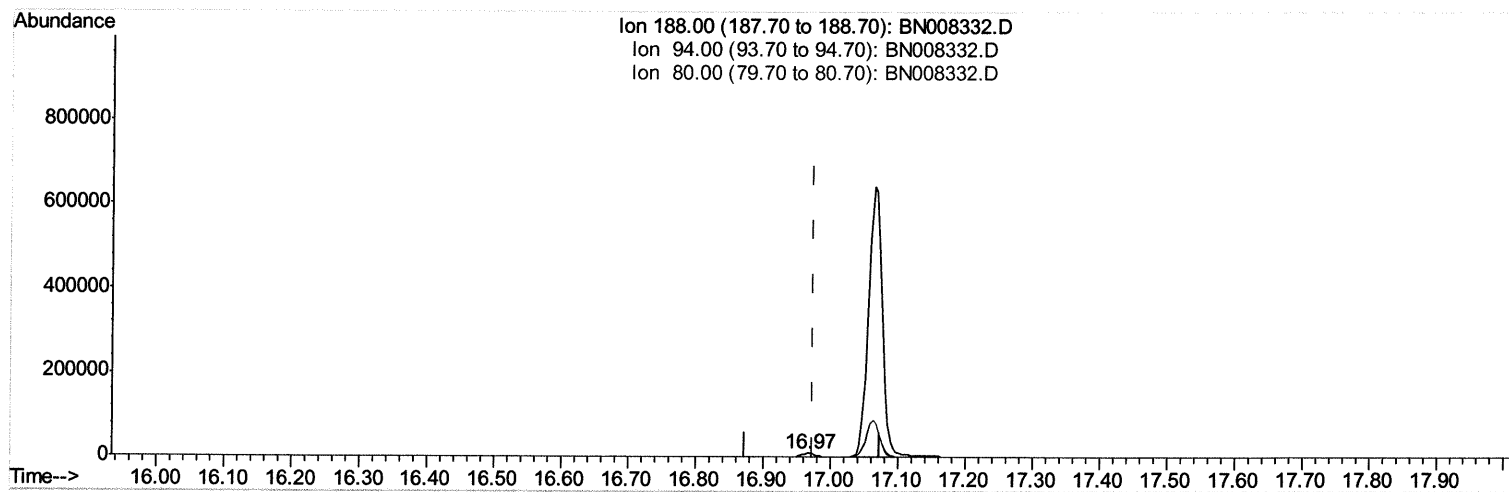
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Data File : BN008332.D
Acq On : 23 Oct 2019 01:33
Operator : JU
Sample : PB123787BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

mohammad
10/24/2019 8:05:52 AM

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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



TIC: BN008332.D

(10) Phenanthrene-d10 (I)

16.966min (-0.008) 0.40ng/ul m *34 10.23.19*

response 12116

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	11.93
80.00	12.60	14.57
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\
 Data File : BN008332.D
 Acq On : 23 Oct 2019 01:33
 Operator : JU
 Sample : PB123787BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK87

Manual Integrations
 APPROVED

mohammad
 10/24/2019 8:05:52 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1757	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	8527	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.22	164	5454	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	12116m	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	11045	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	11062	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	3874	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.00	212	11212	0.27	ng/ul	0.00

Target Compounds Ovalue

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

7 JU 10.23.19