

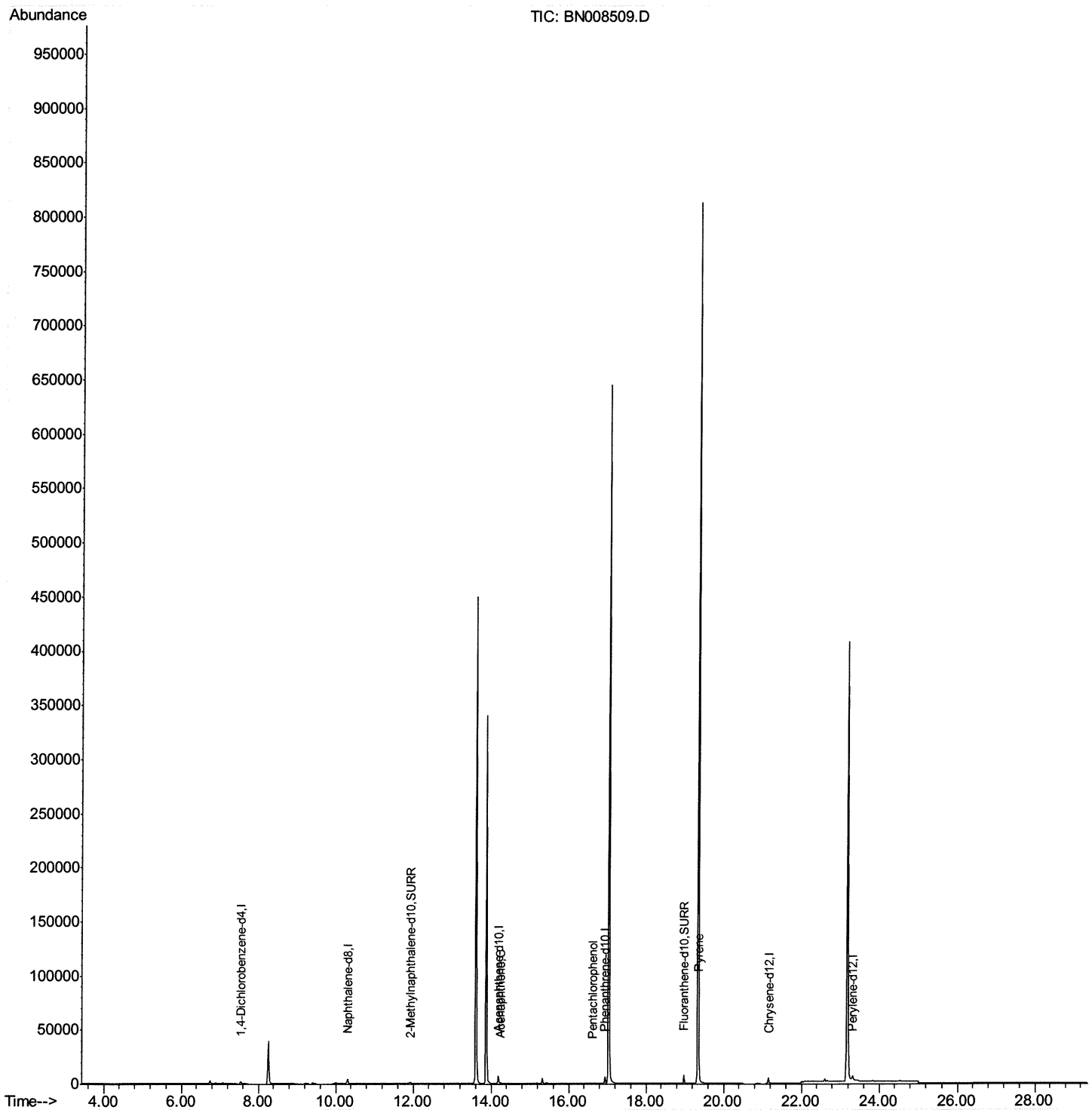
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110719\
Data File : BN008509.D
Acq On : 08 Nov 2019 15:15
Operator : JU
Sample : PB124618BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK19

Manual Integrations
APPROVED

mohammad
11/11/2019 8:09:08 AM

Quant Time: Nov 08 15:47:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 08 06:44:20 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

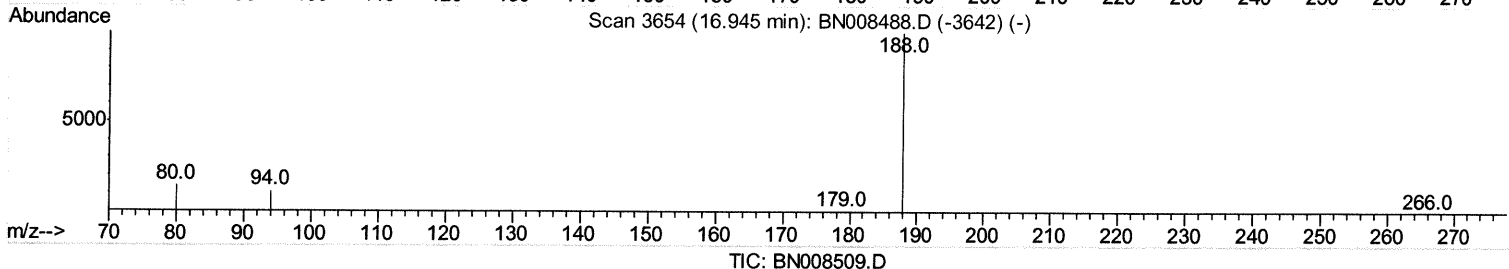
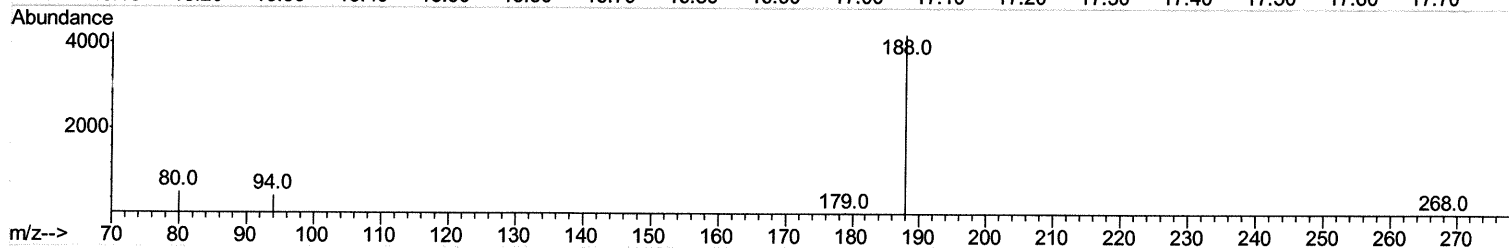
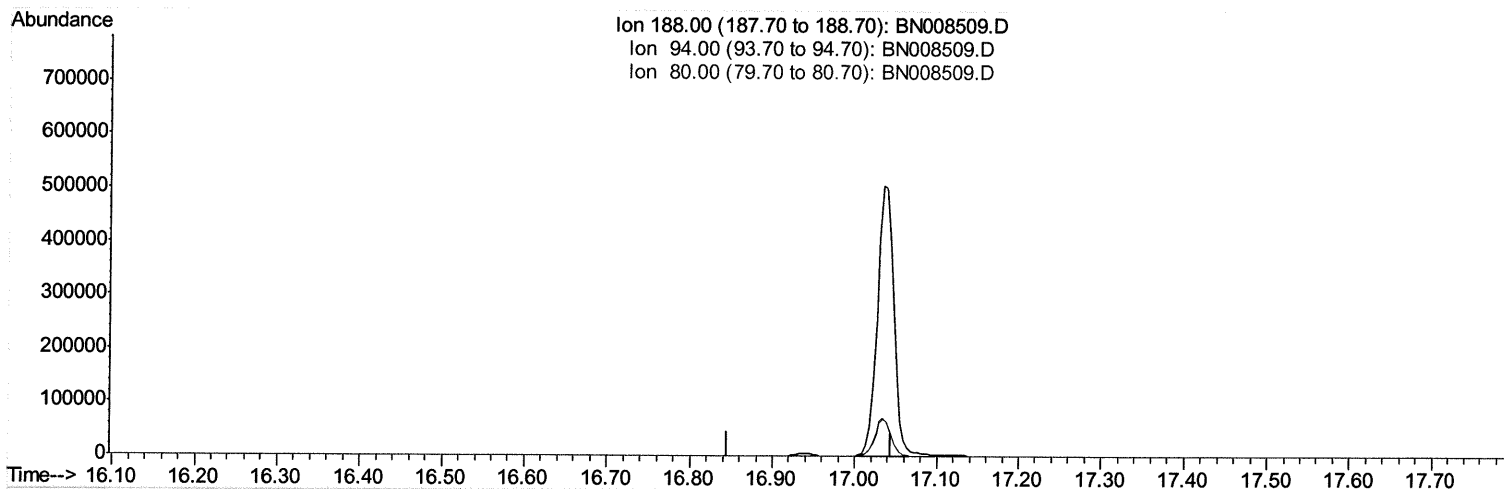
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Quant Time: Nov 08 15:45:45 2019
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(10) Phenanthrene-d10 (I)

16.945min (-16.945) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	12.40	0.00#
80.00	15.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

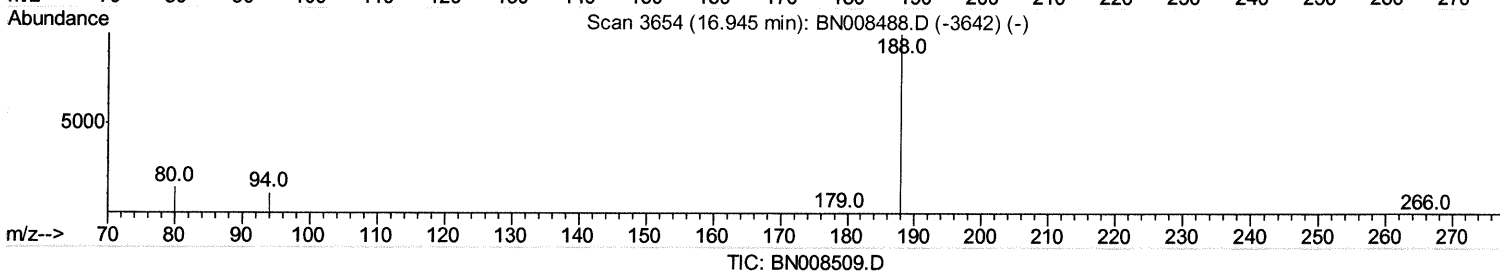
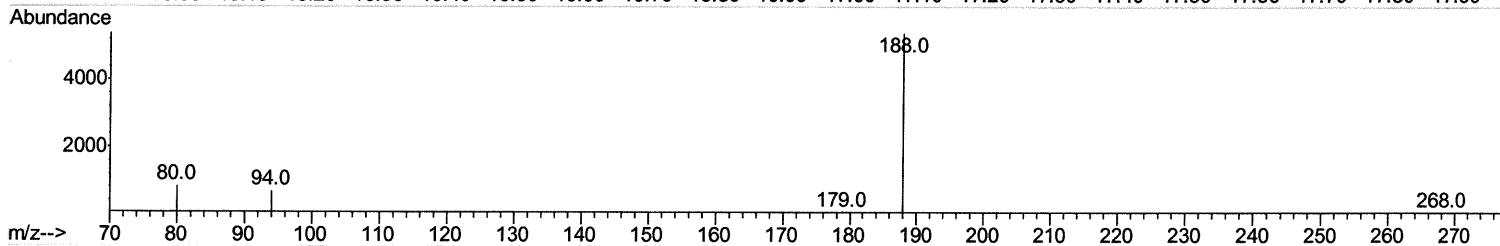
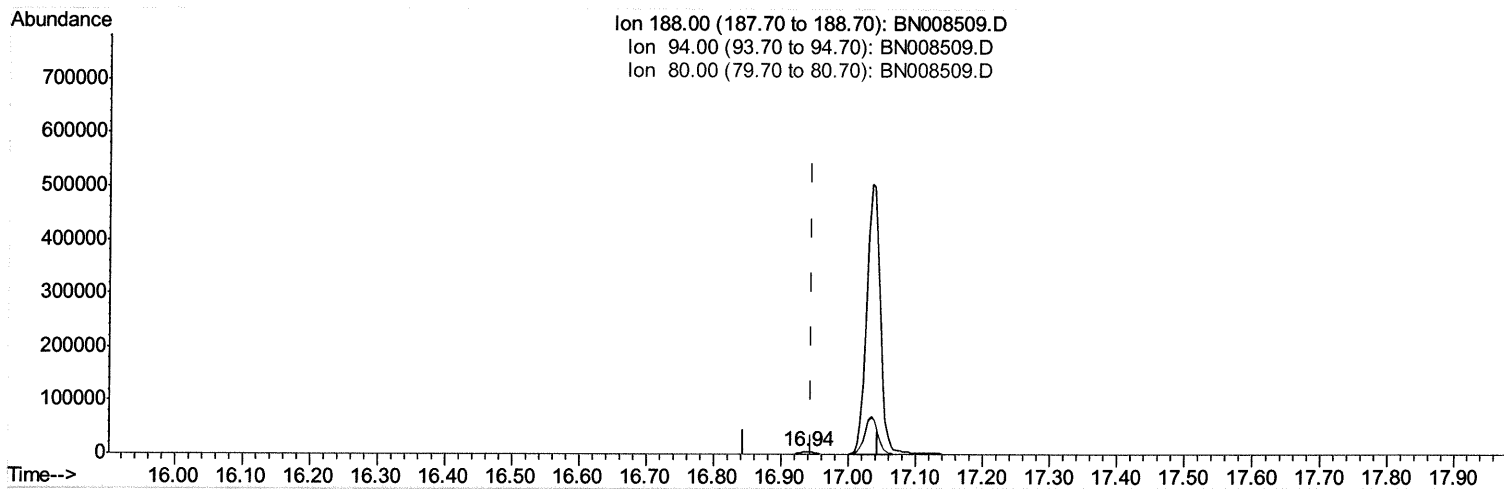
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(10) Phenanthrene-d10 (I)

16.937min (-0.008) 0.40ng/ul m JU 11/11/19

response 7945

Ion	Exp%	Act%
188.00	100	100
94.00	12.40	12.69
80.00	15.50	15.15
0.00	0.00	0.00

Quantitation Report (Qedit)

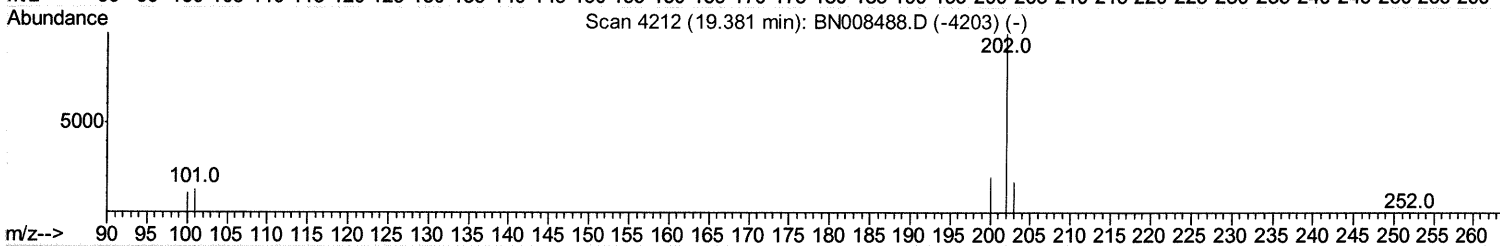
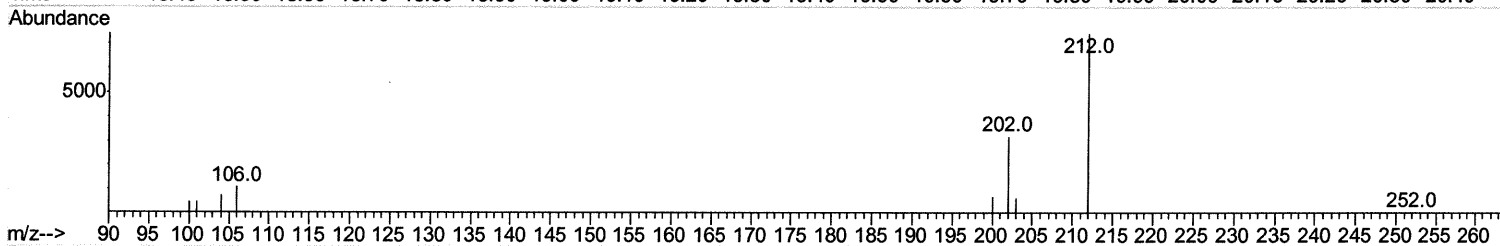
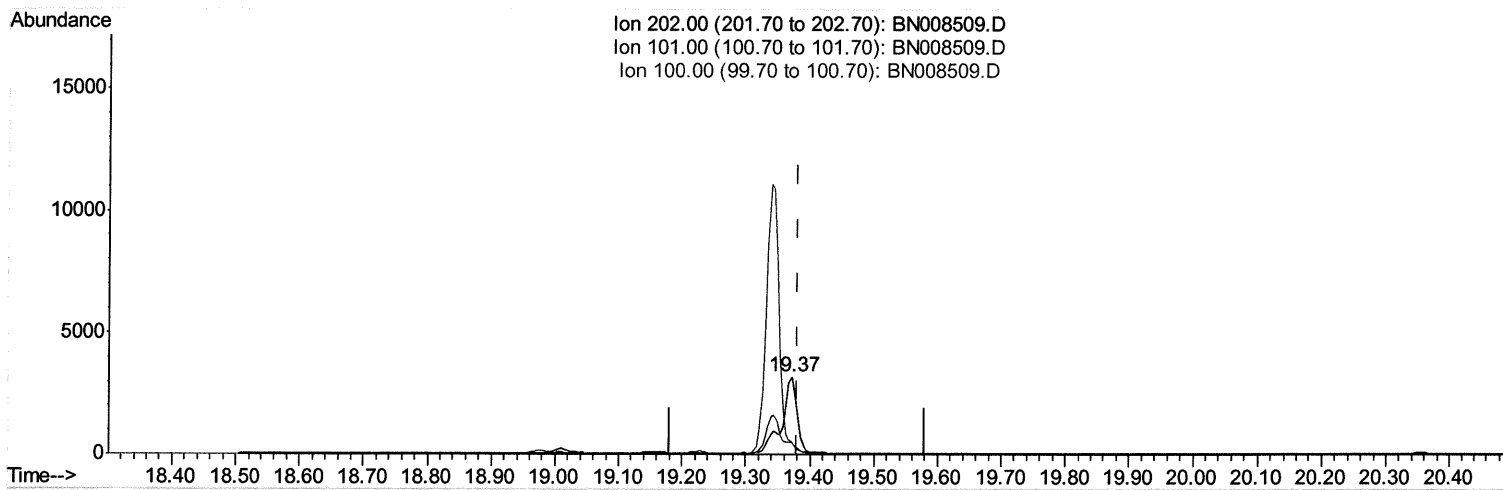
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 Operator : JU
 Sample : PB124618BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 11/11/2019 8:09:08 AM

Quant Time: Nov 08 15:46:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
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TIC: BN008509.D

(17) Pyrene

19.372min (-0.009) 0.17ng/ul

response 5129

Ion	Exp%	Act%
202.00	100	100
101.00	14.50	15.88
100.00	11.70	15.91#
0.00	0.00	0.00

Quantitation Report (Qedit)

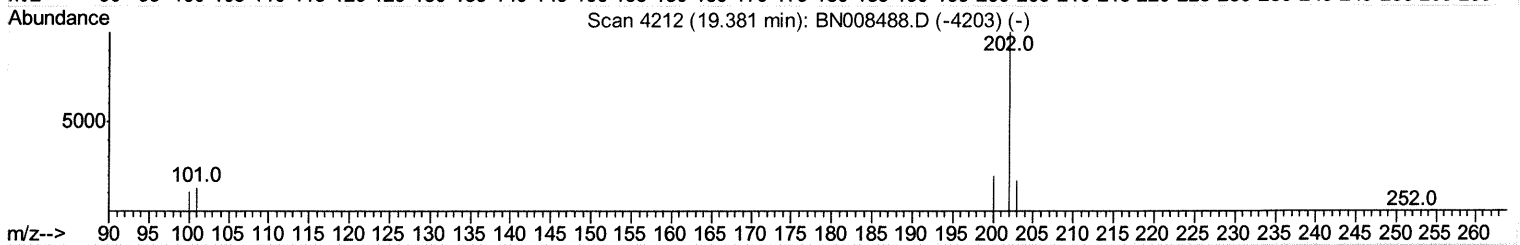
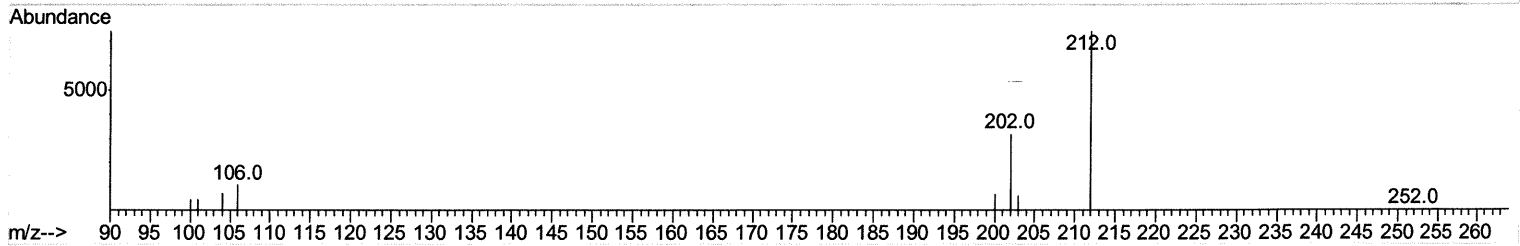
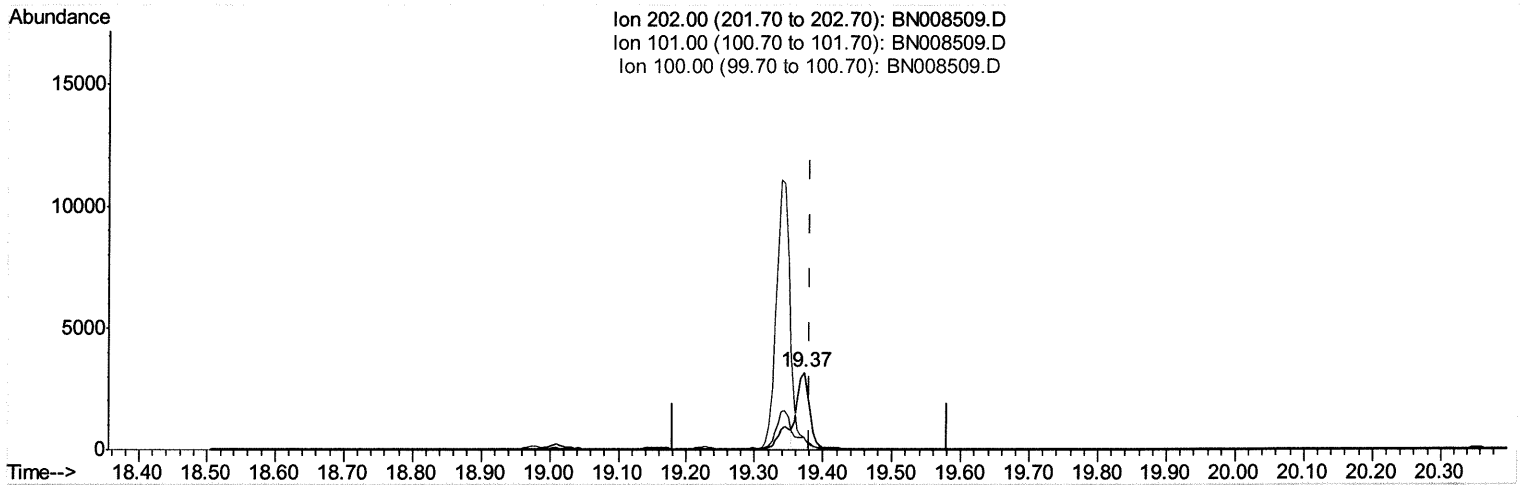
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 Sample : PB124618BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

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TIC: BN008509.D

(17) Pyrene

19.372min (-0.009) 0.12ng/ul m *JU 11/11/19*

response 3842

Ion	Exp%	Act%
202.00	100	100
101.00	14.50	15.88
100.00	11.70	15.91#
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	7.55	152	1470	0.40	ng/ul	0.00
2) Naphthalene-d8	10.31	136	6430	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.19	164	3758	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	7945m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	6349	0.40	ng/ul	0.00
20) Perylene-d12	23.31	264	7156	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.92	152	2771	0.27	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	8887	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Acenaphthene	14.25	153	540	0.038	ng/ul	97
11) Pentachlorophenol	16.62	266	179	0.104	ng/ul	96
17) Pvrene	19.37	202	3842m)	0.124	ng/ul	96

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