

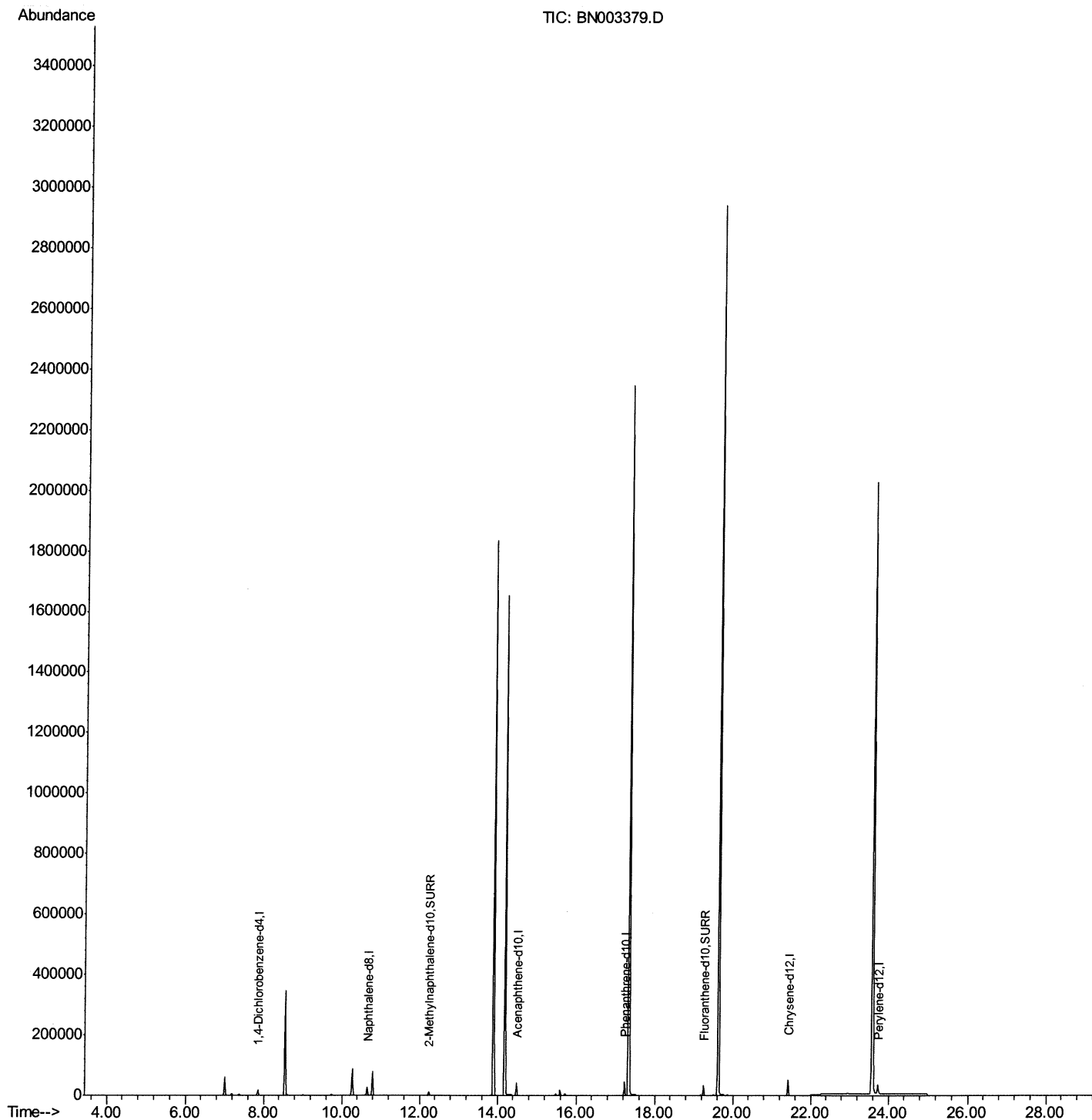
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110118\
Data File : BN003379.D
Acq On : 01 Nov 2018 15:28
Operator : MJ/SJ
Sample : PB114320BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK20

Manual Integrations
APPROVED

Sohil
11/2/2018 4:13:56 PM

Quant Time: Nov 01 17:50:22 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 13:18:49 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

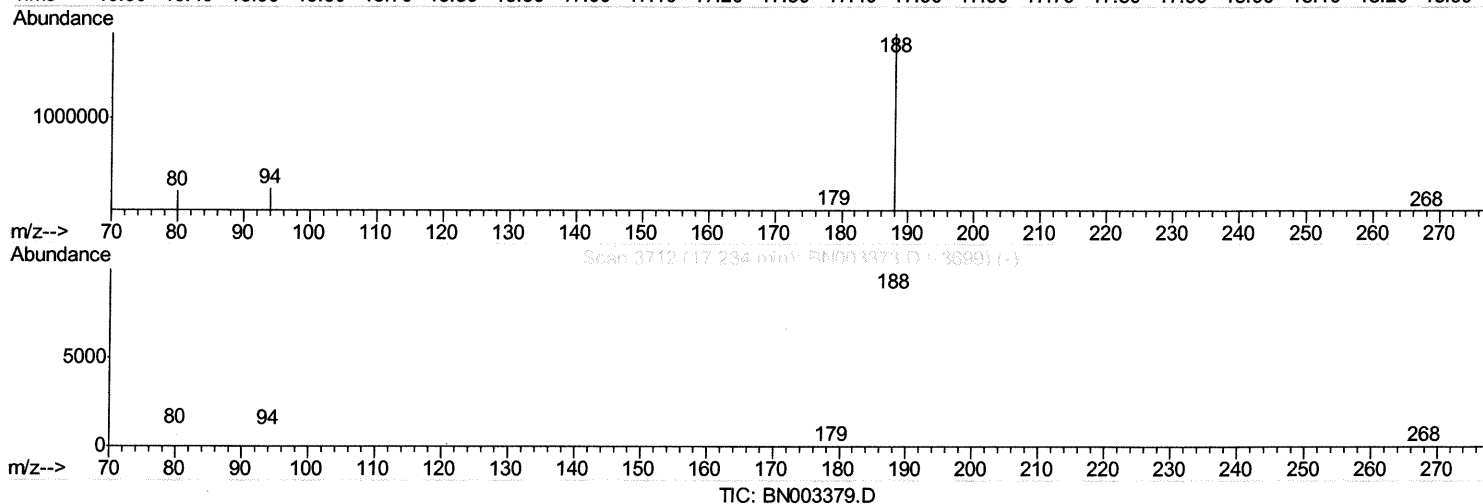
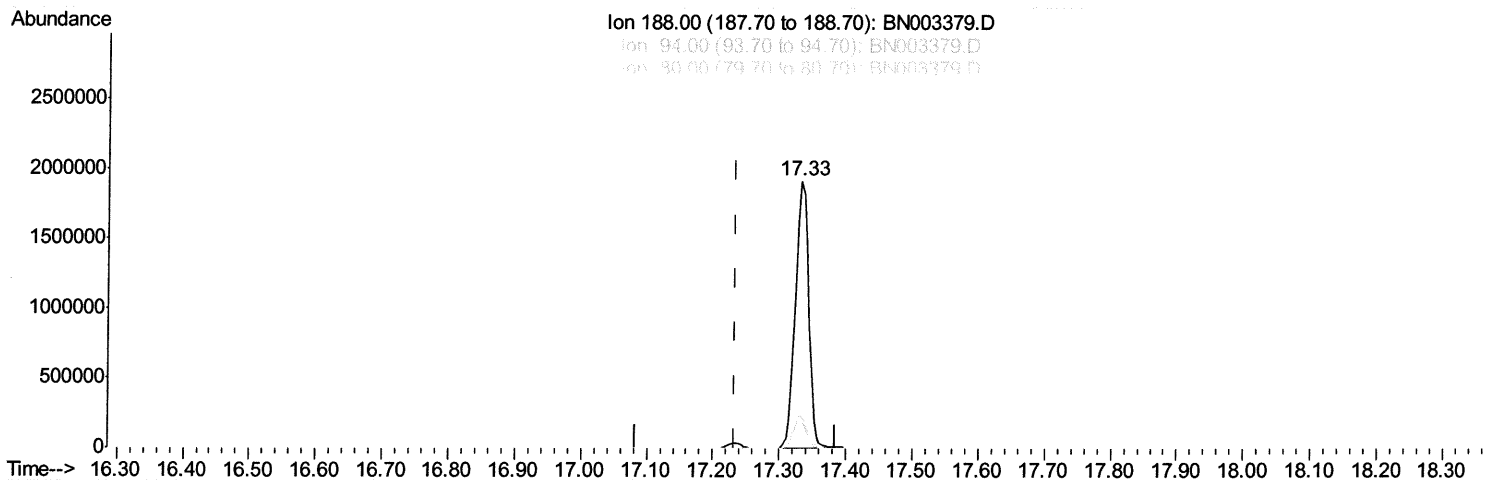
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Sohil
 11/2/2018 4:13:56 PM

Quant Time: Nov 01 17:26:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(10) Phenanthrene-d10 (I)

17.331min (+0.097) 0.40ng/ul

response 2628128

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	12.14#
80.00	10.10	10.69
0.00	0.00	0.00

Quantitation Report (Qedit)

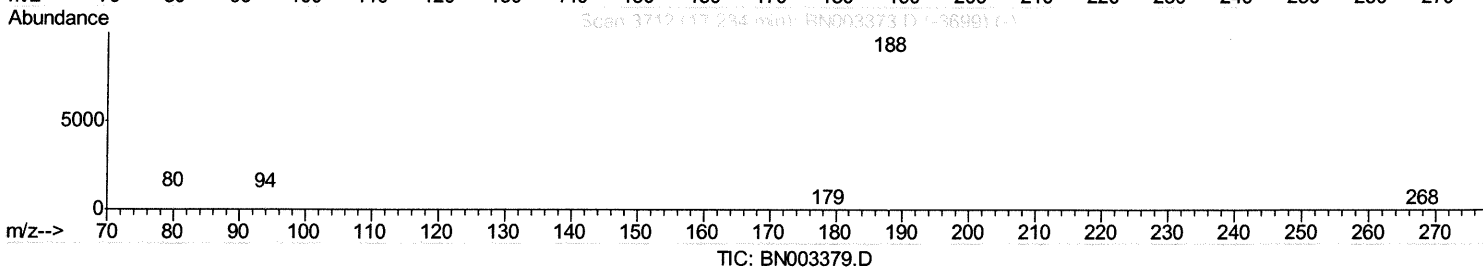
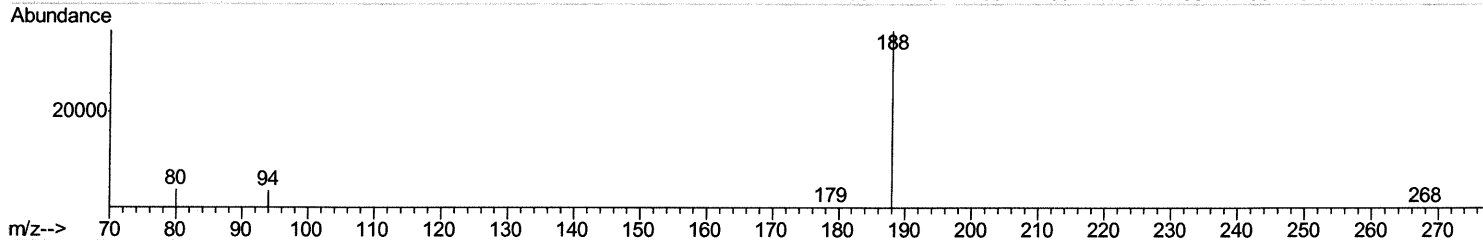
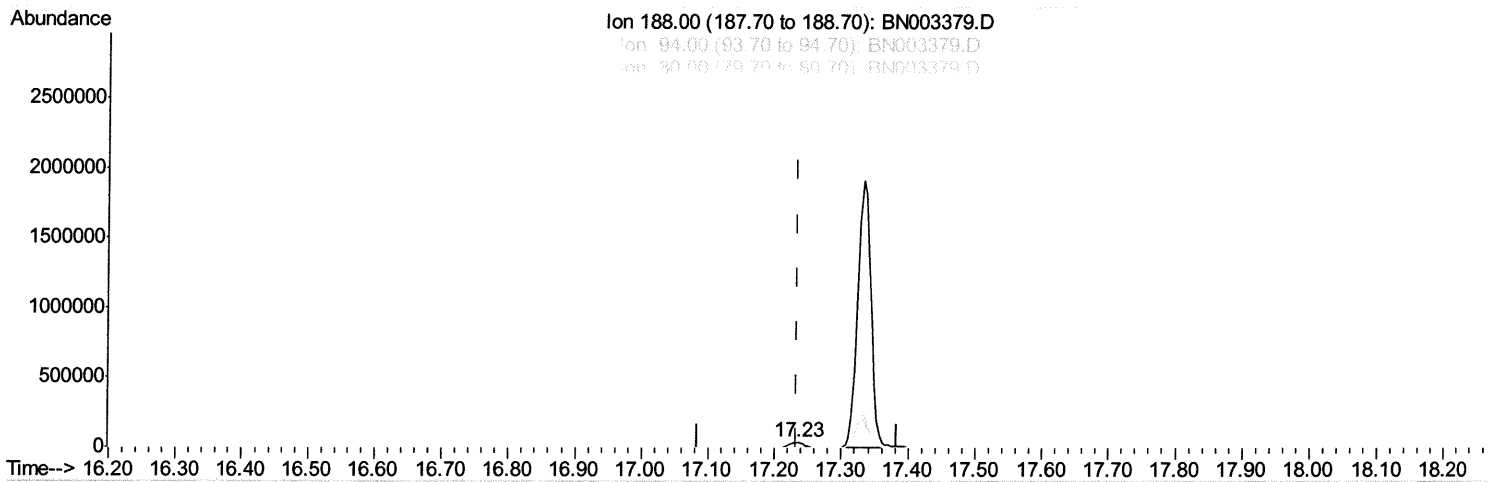
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Manual Integrations
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Sohil
 11/2/2018 4:13:56 PM

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(10) Phenanthrene-d10 (I)

17.234min (+0.000) 0.40ng/ul m

response 50475

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	9.48
80.00	10.10	10.21
0.00	0.00	0.00

SJ 11/27/18

Quantitation Report (Qedit)

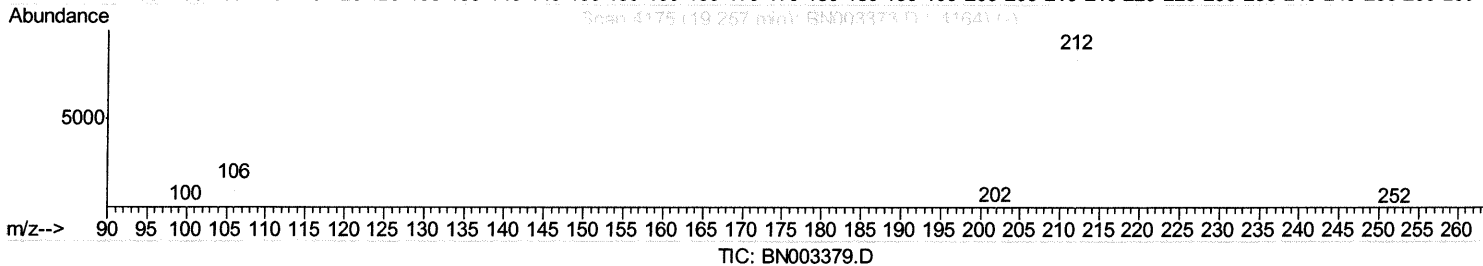
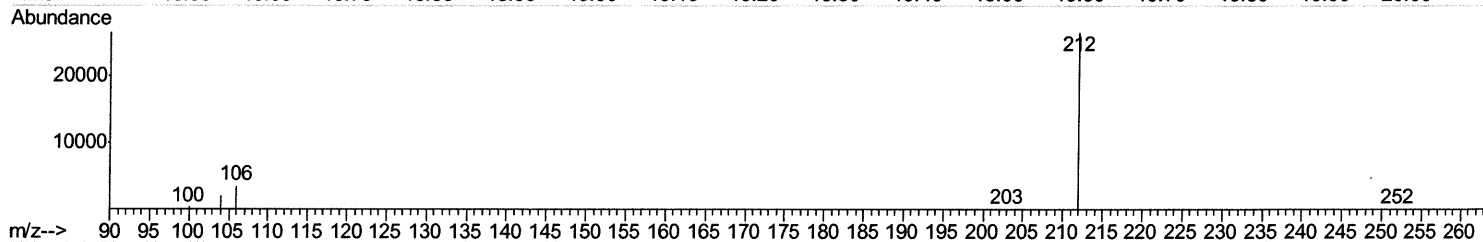
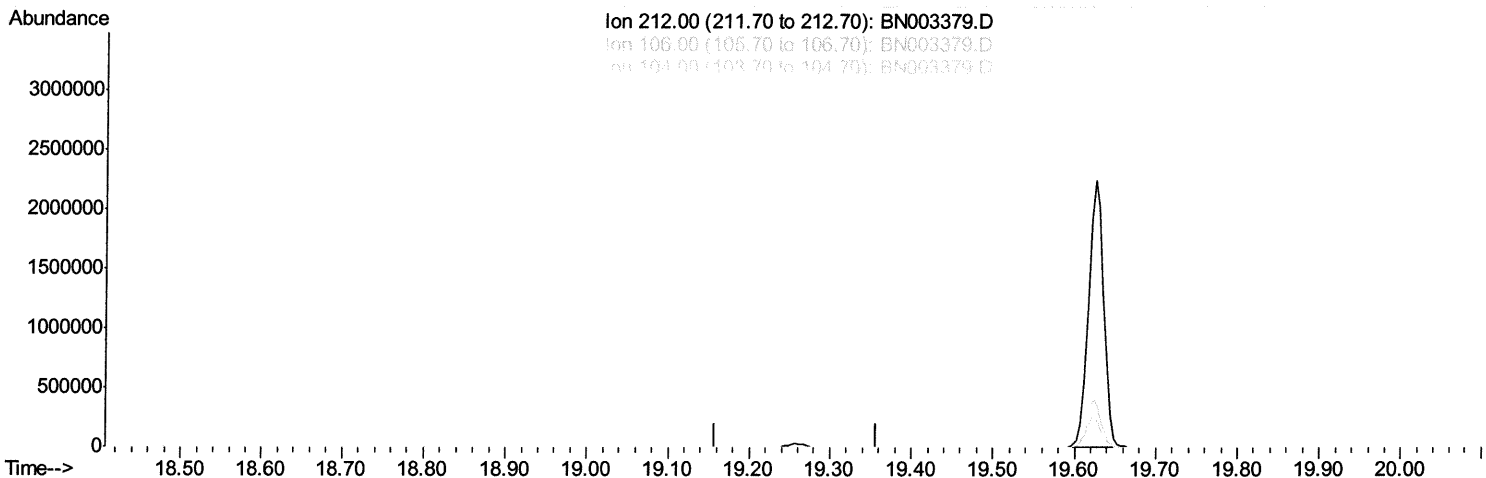
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110118\
 Data File : BN003379.D
 Acq On : 01 Nov 2018 15:28
 Operator : MJ/SJ
 Sample : PB114320BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK20

Manual Integrations
 APPROVED

Sohil
 11/2/2018 4:13:56 PM

Quant Time: Nov 01 17:48:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 01 13:18:49 2018
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(14) Fluoranthene-d10 (SURR)

19.257min (-19.257) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

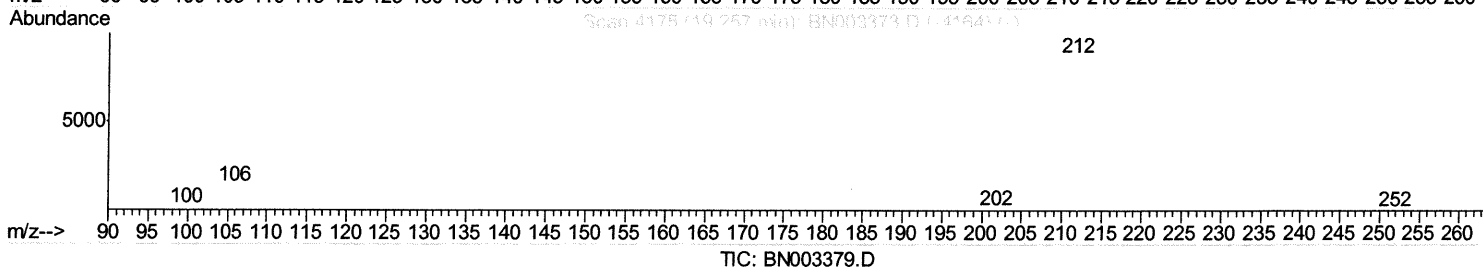
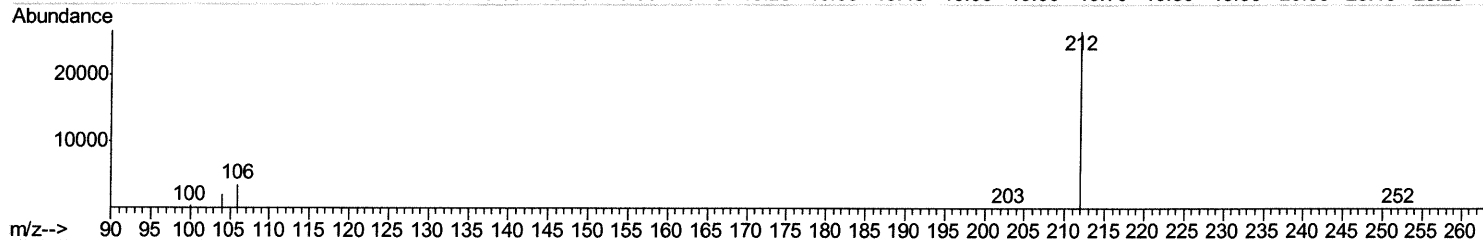
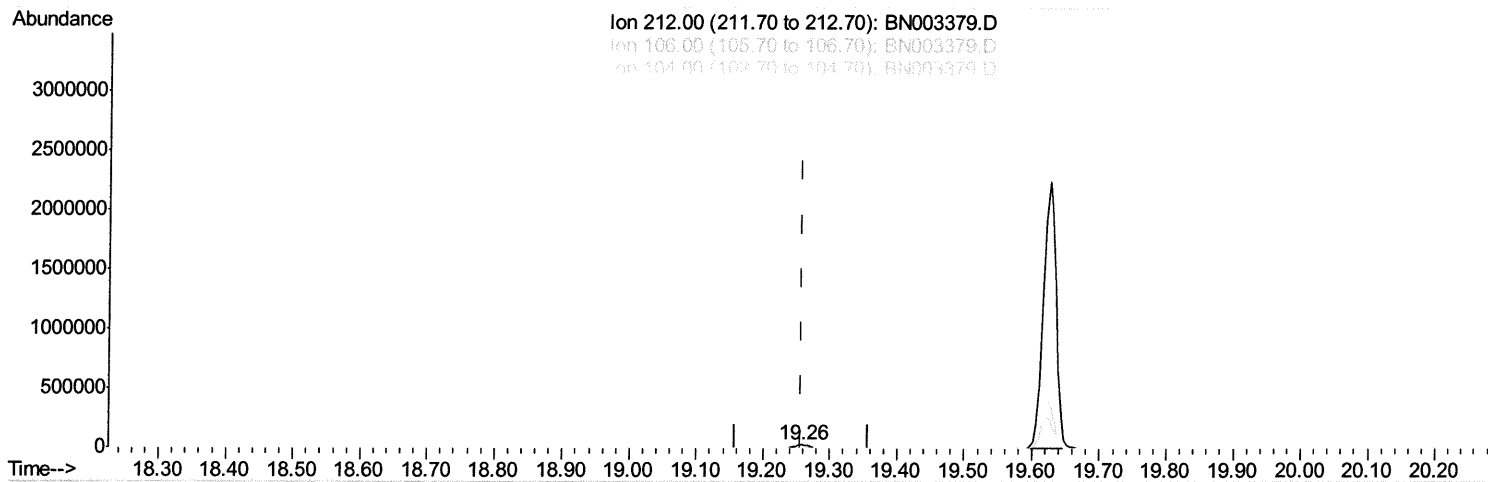
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 Operator : MJ/SJ
 Sample : PB114320BL
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

Sohil
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(14) Fluoranthene-d10 (SURR)

19.257min (+0.000) 0.25ng/ul m

response 35787

Ion	Exp%	Act%
212.00	100	100
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

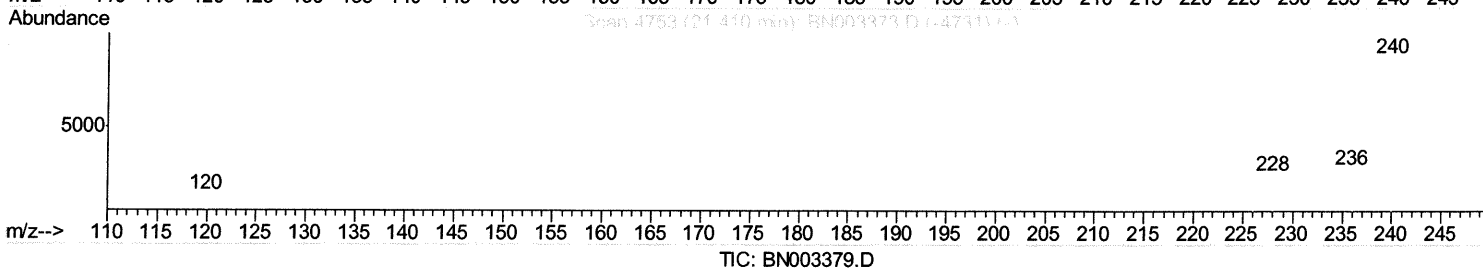
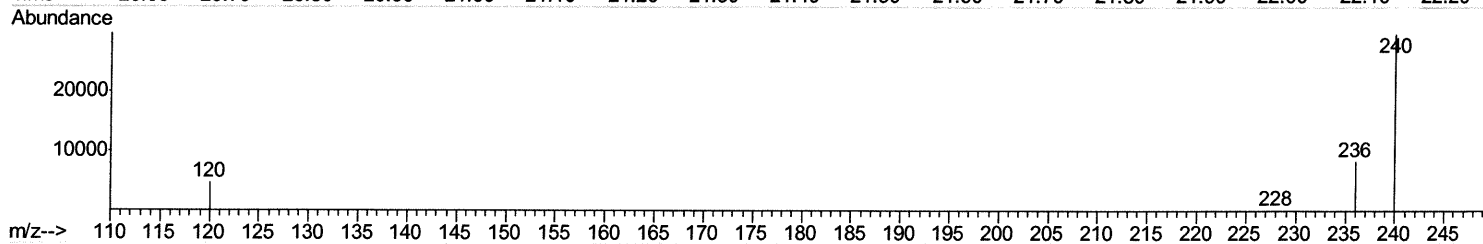
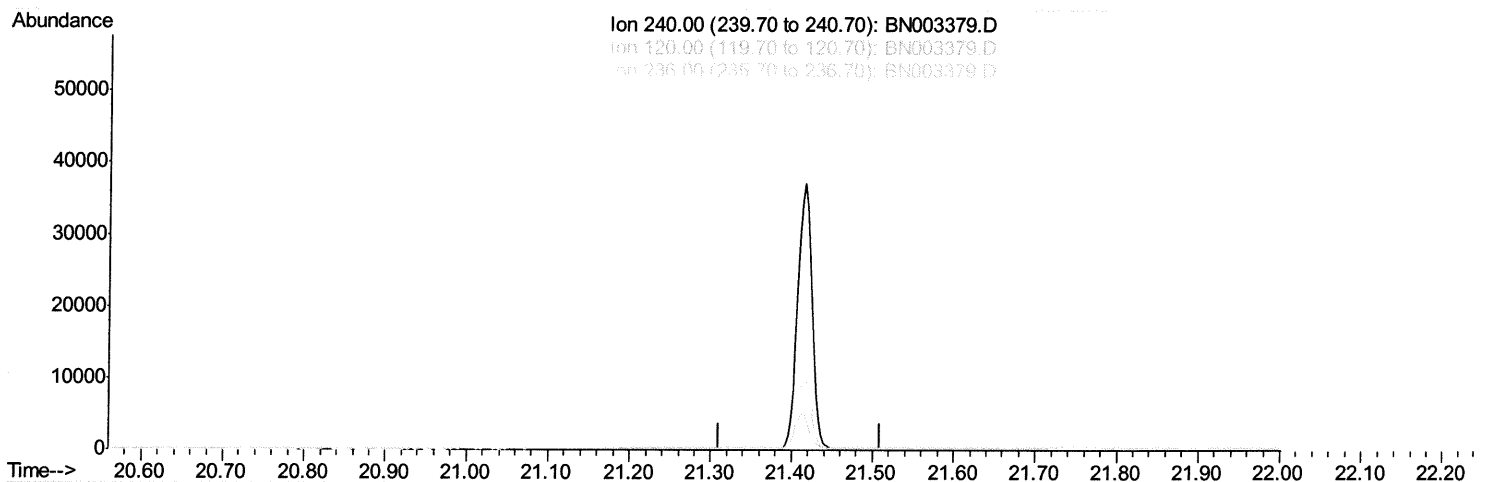
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110118\
 Data File : BN003379.D
 Acq On : 01 Nov 2018 15:28
 Operator : MJ/SJ
 Sample : PB114320BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK20

Manual Integrations
 APPROVED

Sohil
 11/2/2018 4:13:56 PM

Quant Time: Nov 01 17:48:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
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(16) Chrysene-d12 (I)

21.410min (-21.410) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	13.80	0.00#
236.00	27.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

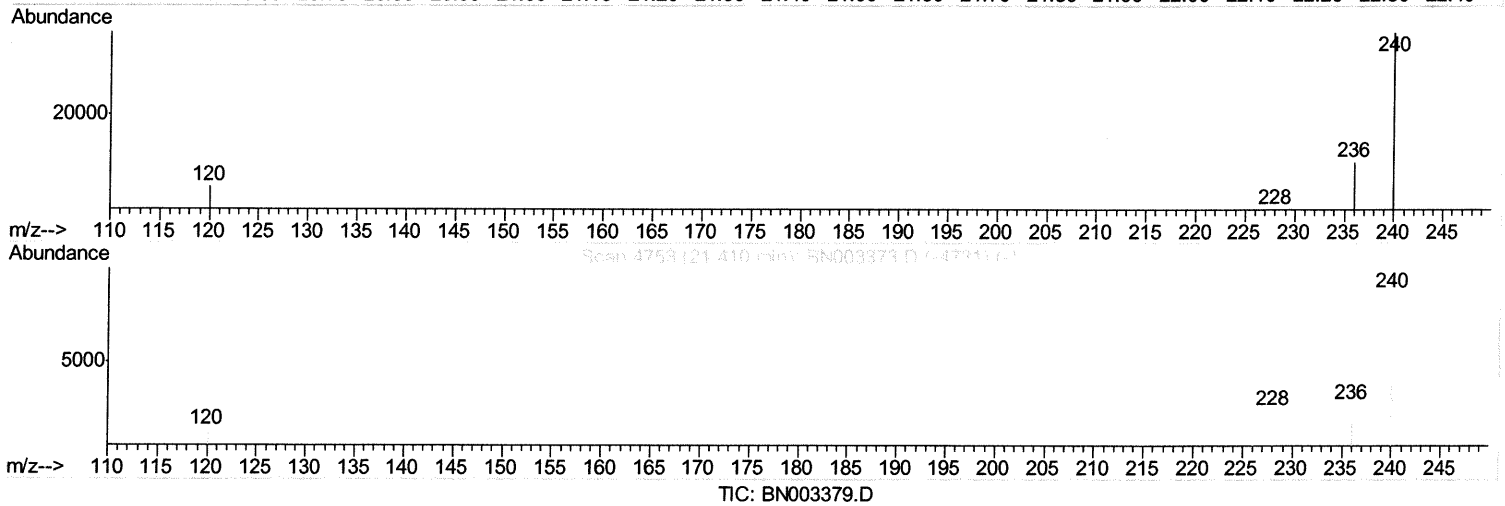
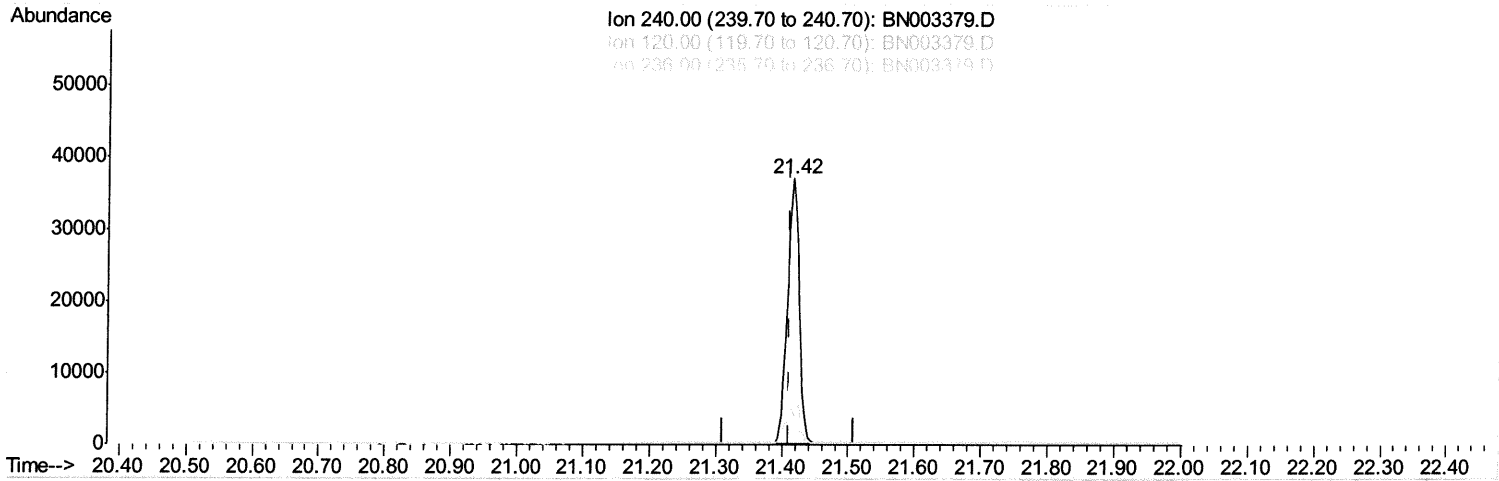
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 Operator : MJ/SJ
 Sample : PB114320BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

Sohil
 11/2/2018 4:13:56 PM

Quant Time: Nov 01 17:48:32 2018
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 QLast Update : Thu Nov 01 13:18:49 2018
 Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.416min (+0.006) 0.40ng/ul m

response 46179

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	13.17
236.00	27.60	27.16
0.00	0.00	0.00

8511/07/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110118\
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Acq On : 01 Nov 2018 15:28
Operator : MJ/SJ
Sample : PB114320BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

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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	7.86	152	9084	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	36902	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	22598	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	50475m	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	46179m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	47723	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.24	152	14978	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	35787m	0.25	ng/ul	0.00

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

05/11/07/18