

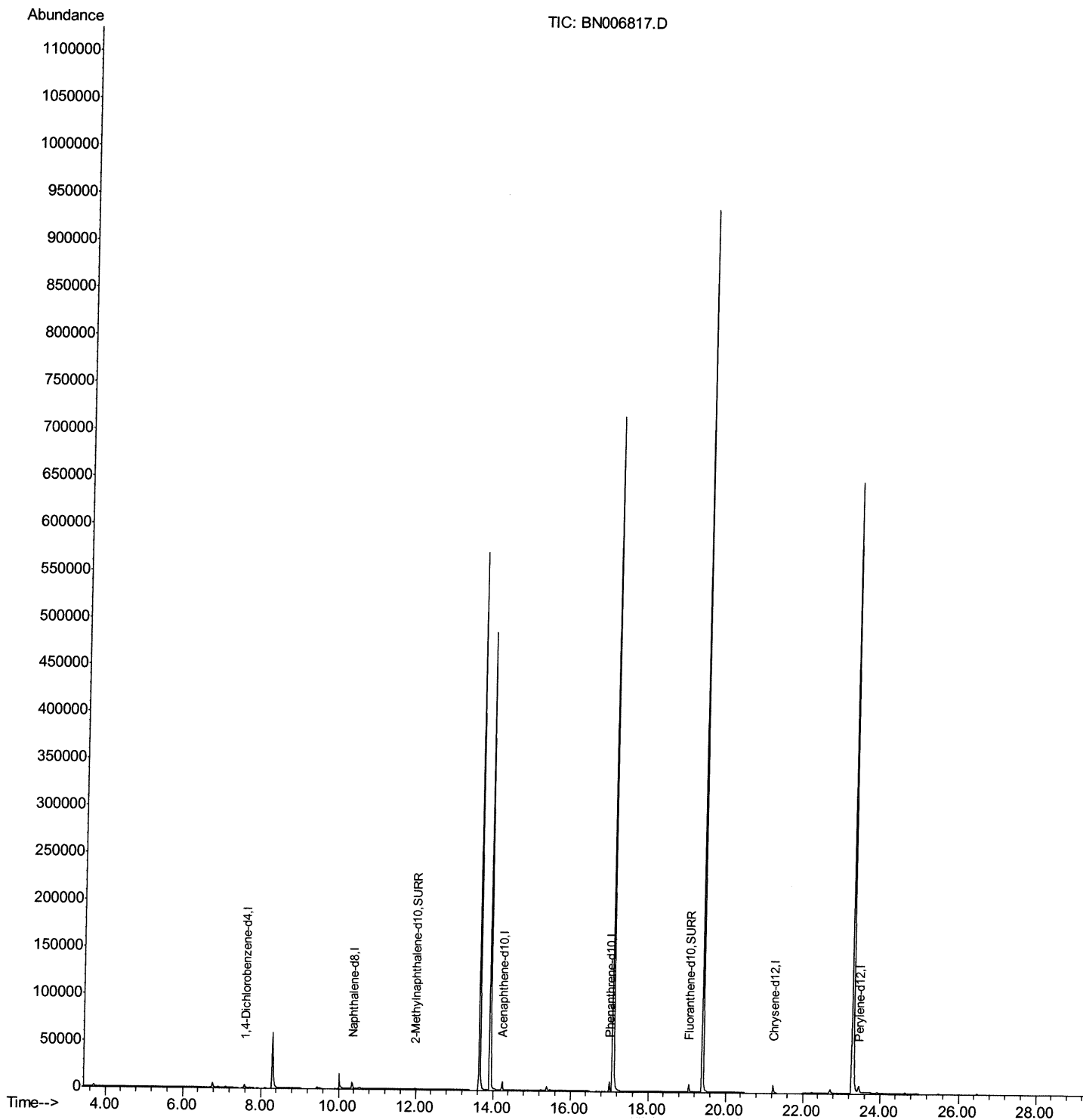
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
Data File : BN006817.D
Acq On : 12 Jul 2019 04:40
Operator : HP/JU
Sample : K3717-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BF4A2

Manual Integrations
APPROVED

mohammad
7/12/2019 10:27:40 PM

Quant Time: Jul 12 08:34:58 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 06:39:20 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

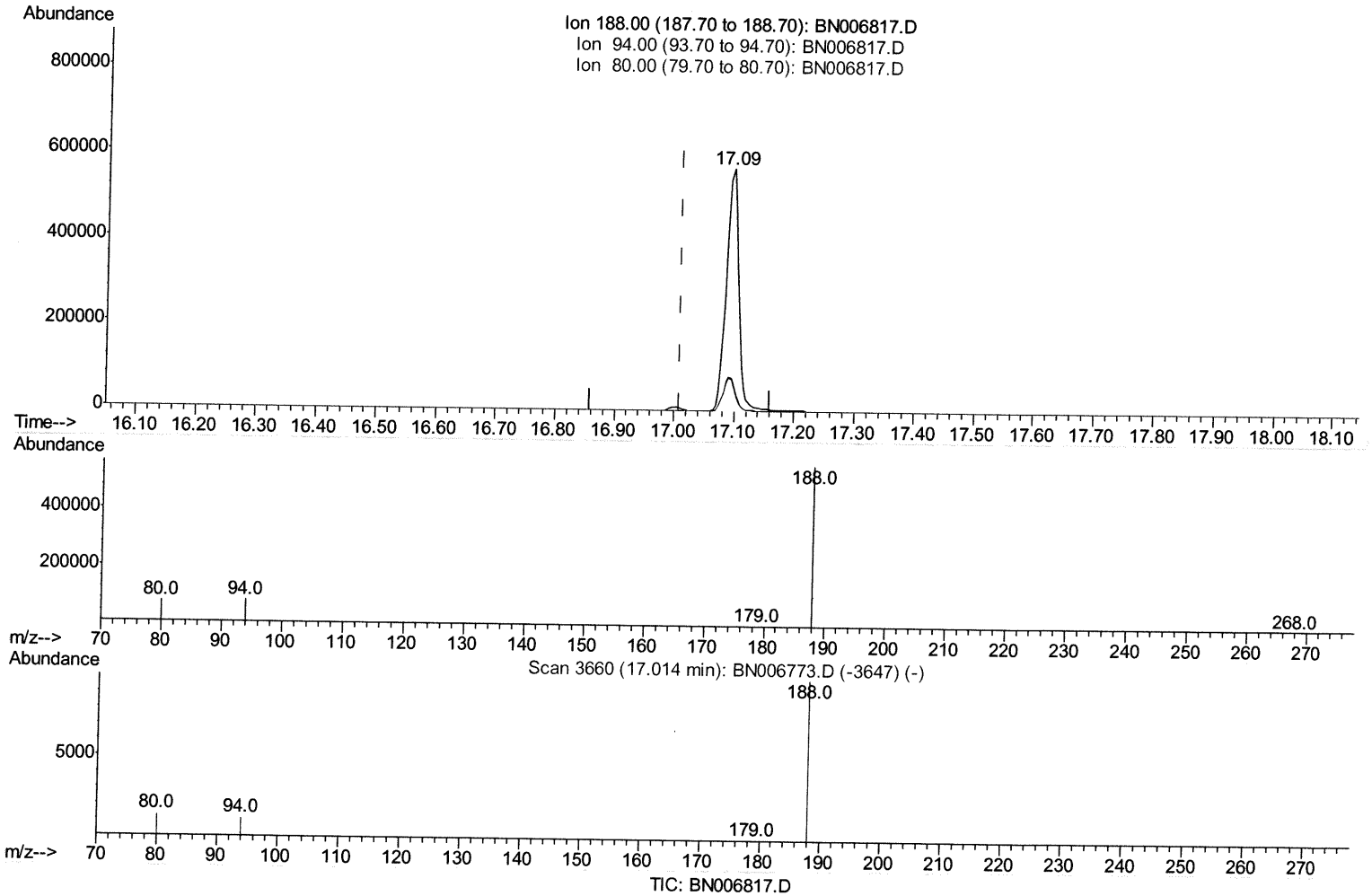
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
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Quant Time: Jul 12 08:30:58 2019
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(10) Phenanthrene-d10 (I)

17.095min (+0.084) 0.40ng/ul

response 813116

Ion	Exp%	Act%
188.00	100	100
94.00	13.70	13.52
80.00	14.80	12.78
0.00	0.00	0.00

Quantitation Report (Qedit)

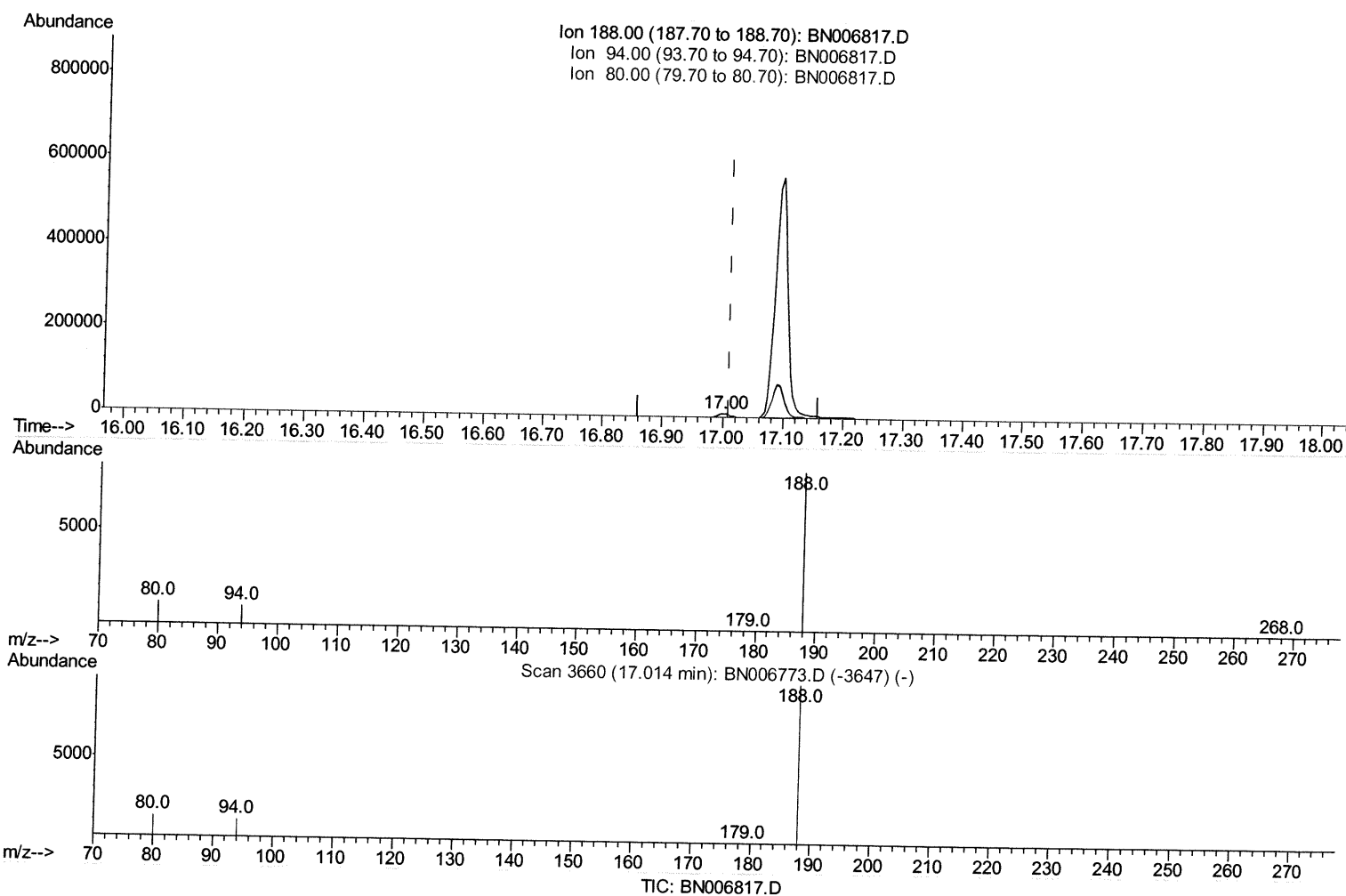
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
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(10) Phenanthrene-d10 (I)

17.002min (-0.008) 0.40ng/ul m 07/12/19

response 11574

Ion	Exp%	Act%
188.00	100	100
94.00	13.70	12.32
80.00	14.80	14.30
0.00	0.00	0.00

Quantitation Report (Qedit)

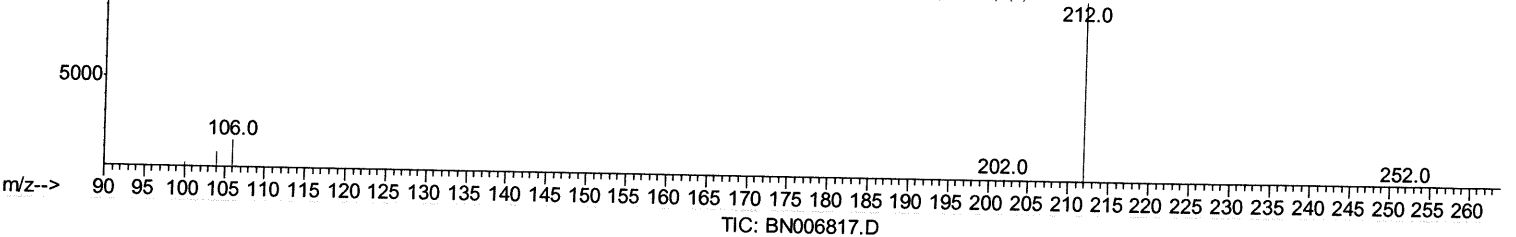
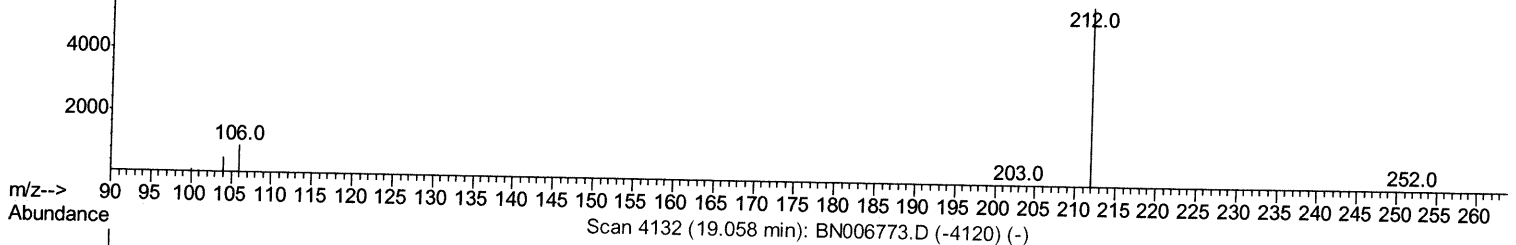
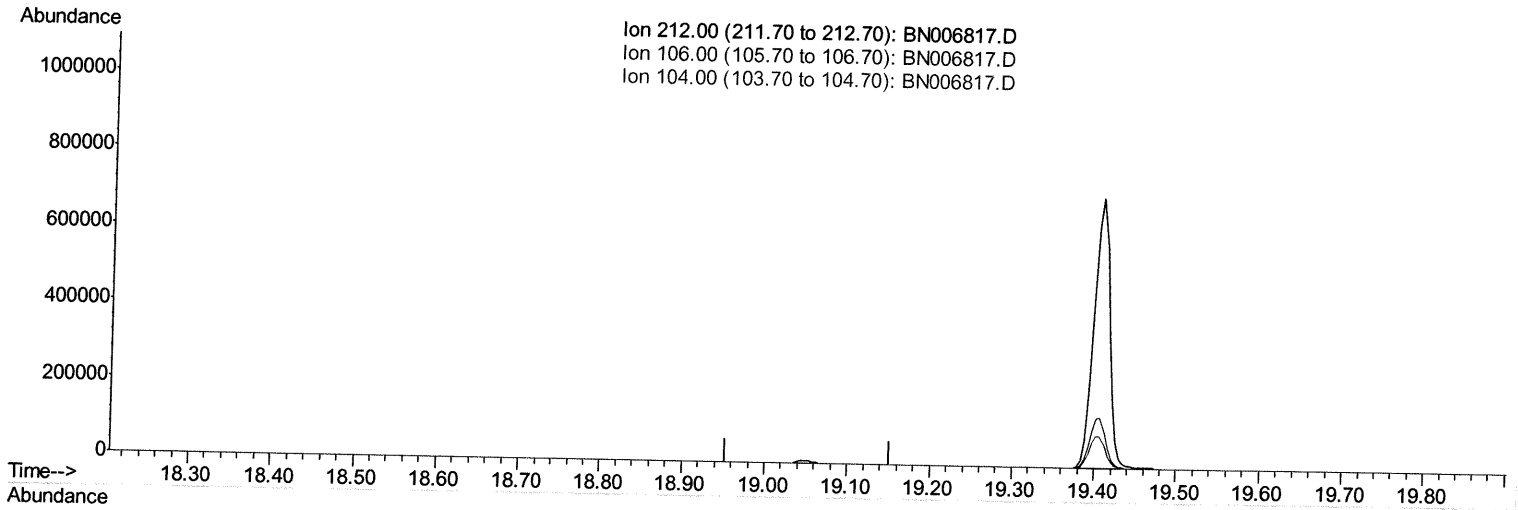
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
 Data File : BN006817.D
 Acq On : 12 Jul 2019 04:40
 Operator : HP/JU
 Sample : K3717-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF4A2

Manual Integrations
 APPROVED

mohammad
 7/12/2019 10:27:40 PM

Quant Time: Jul 12 08:31:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
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(14) Fluoranthene-d10 (SURR)

19.053min (-19.053) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	17.80	0.00#
104.00	9.70	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

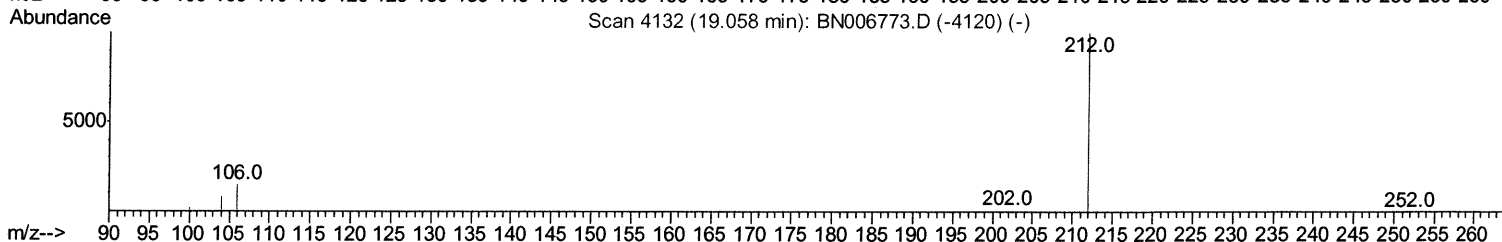
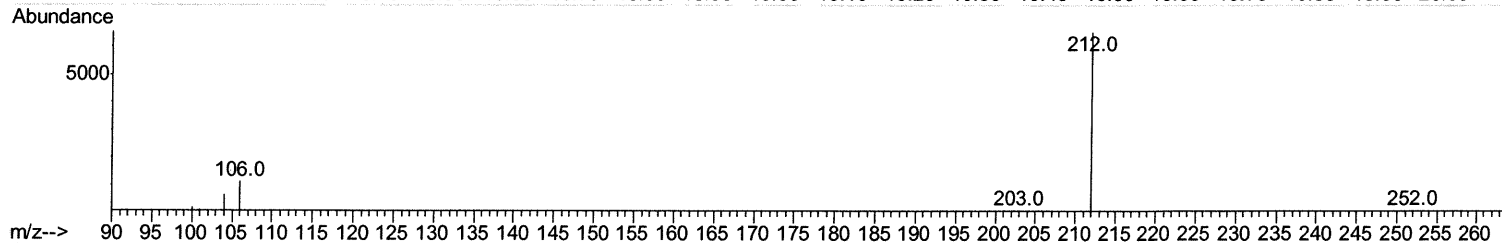
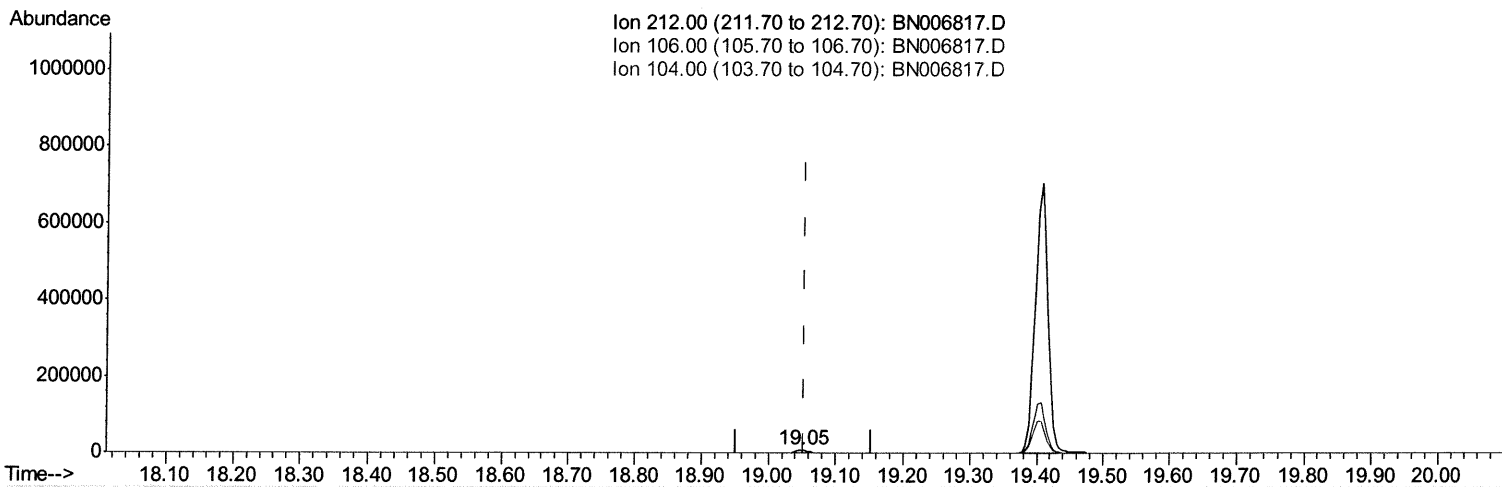
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
 Data File : BN006817.D
 Acq On : 12 Jul 2019 04:40
 Operator : HP/JU
 Sample : K3717-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
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Manual Integrations
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TIC: BN006817.D

(14) Fluoranthene-d10 (SURR)

19.048min (-0.005) 0.28ng/ul m *JU 07/12/19*

response 9624

Ion	Exp%	Act%
212.00	100	100
106.00	17.80	0.00#
104.00	9.70	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

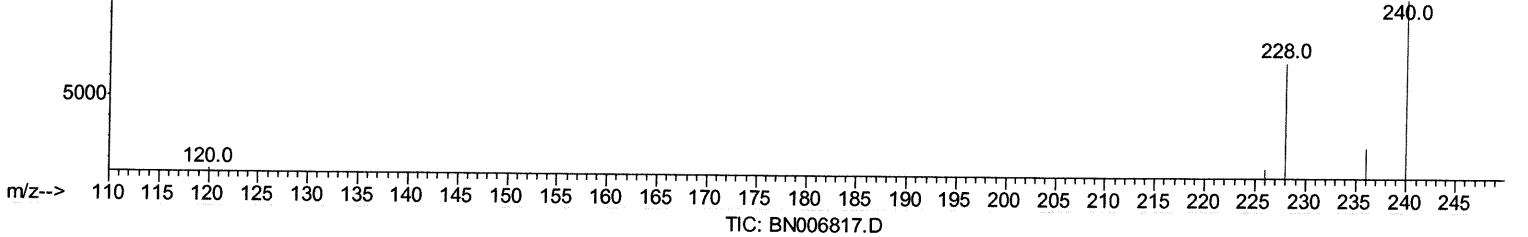
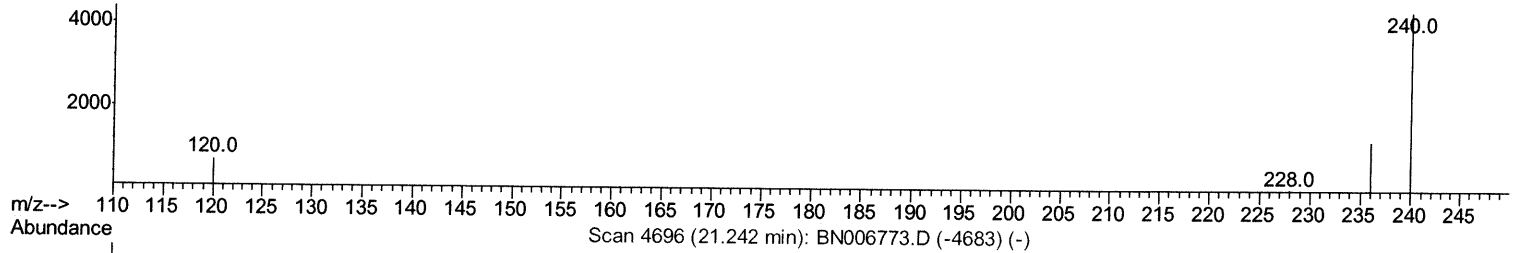
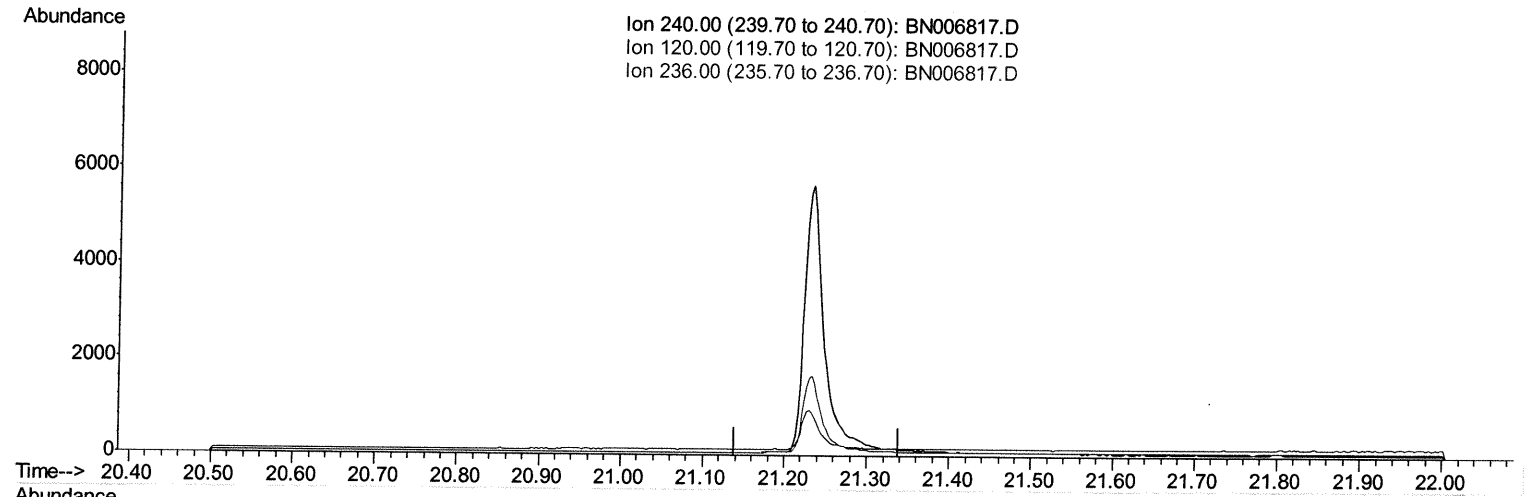
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
 Data File : BN006817.D
 Acq On : 12 Jul 2019 04:40
 Operator : HP/JU
 Sample : K3717-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF4A2

Manual Integrations
 APPROVED

mohammad
 7/12/2019 10:27:40 PM

Quant Time: Jul 12 08:33:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(16) Chrysene-d12 (I)

21.239min (-21.239) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	20.20	0.00#
236.00	30.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

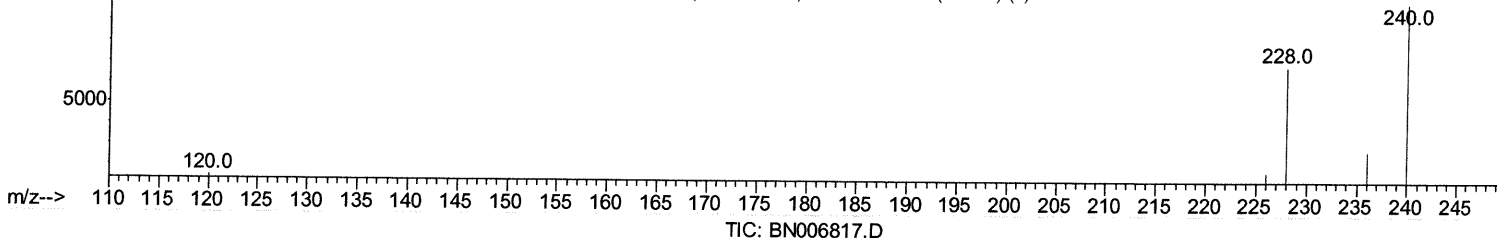
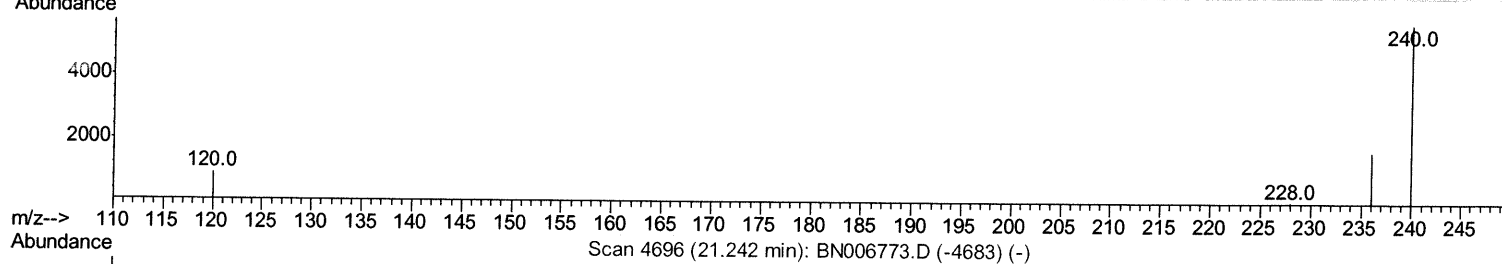
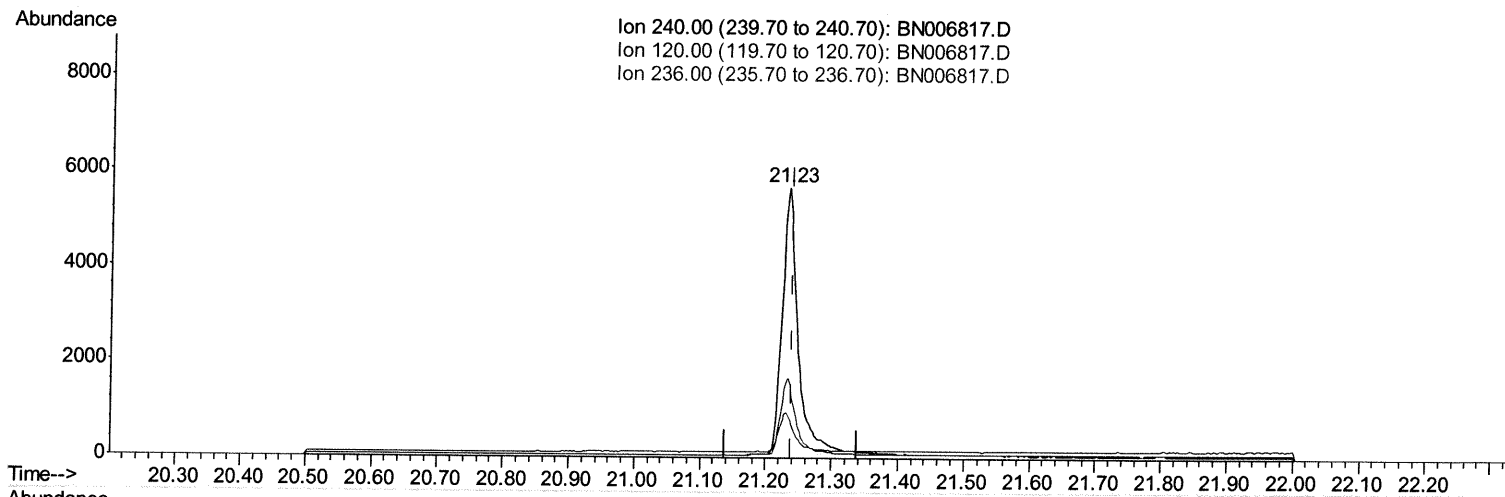
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
 Data File : BN006817.D
 Acq On : 12 Jul 2019 04:40
 Operator : HP/JU
 Sample : K3717-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF4A2

Manual Integrations
 APPROVED

mohammad
 7/12/2019 10:27:40 PM

Quant Time: Jul 12 08:33:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
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 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.233min (-0.006) 0.40ng/ul m

Ju 07/12/19

response 9462

Ion	Exp%	Act%
240.00	100	100
120.00	20.20	15.80#
236.00	30.00	29.62
0.00	0.00	0.00

Quantitation Report (Qedit)

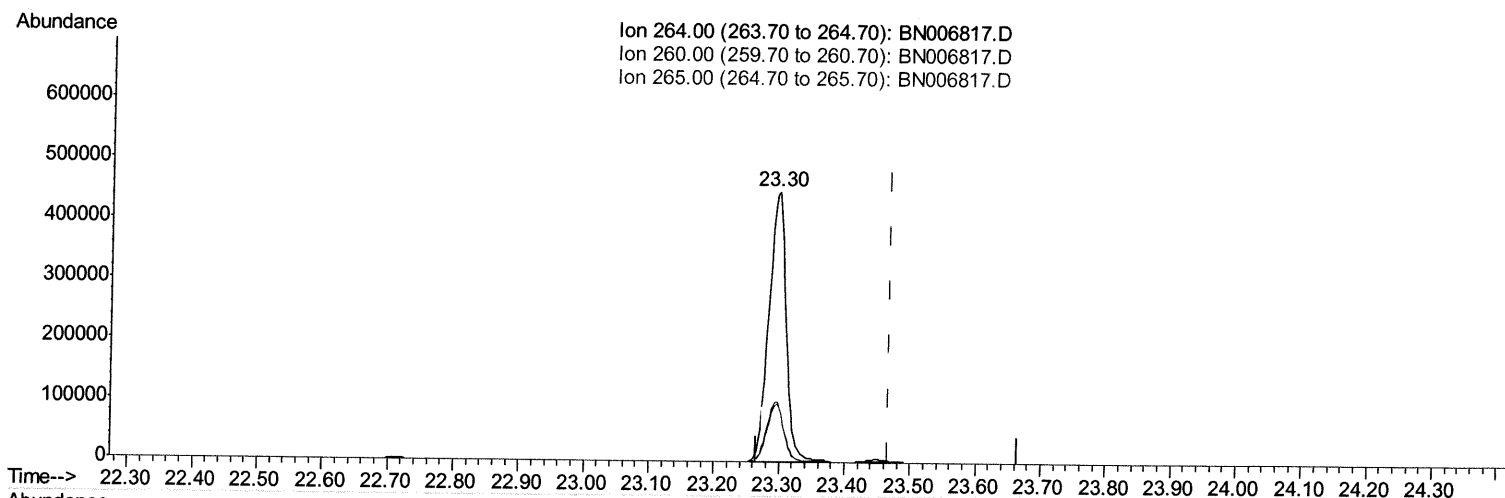
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
 Data File : BN006817.D
 Acq On : 12 Jul 2019 04:40
 Operator : HP/JU
 Sample : K3717-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF4A2

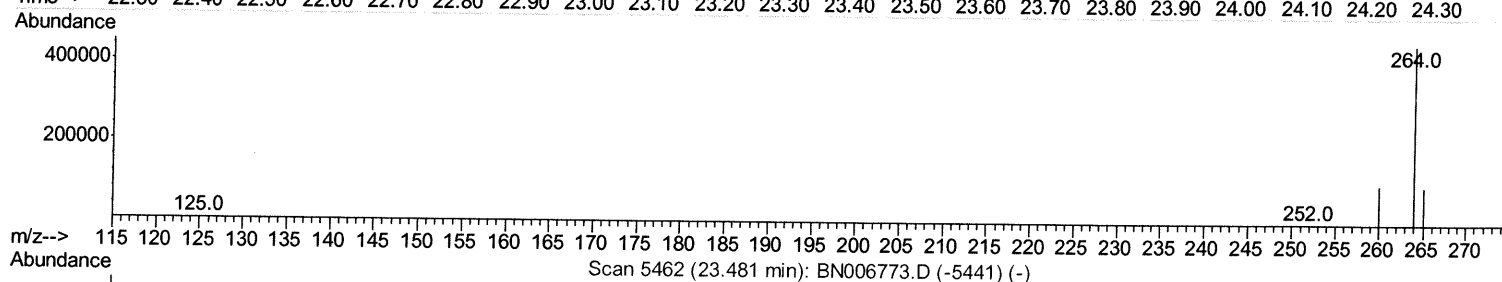
Manual Integrations
 APPROVED

mohammad
 7/12/2019 10:27:40 PM

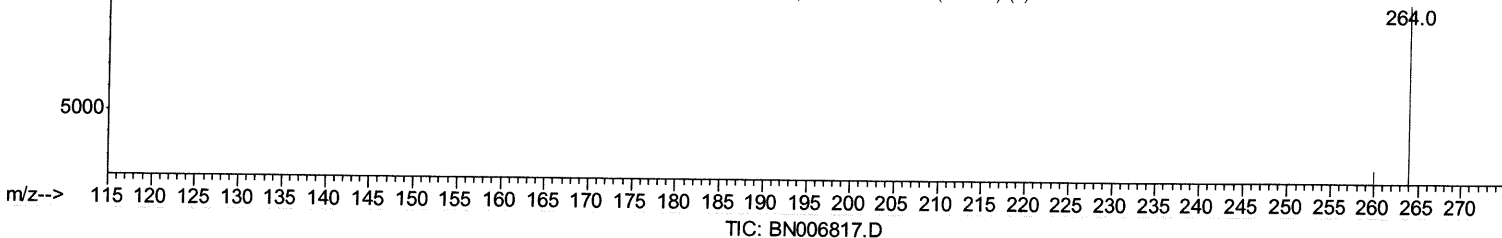
Quant Time: Jul 12 08:33:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
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Ion 264.00 (263.70 to 264.70): BN006817.D
 Ion 260.00 (259.70 to 260.70): BN006817.D
 Ion 265.00 (264.70 to 265.70): BN006817.D



Scan 5462 (23.481 min): BN006773.D (-5441) (-)



TIC: BN006817.D

(20) Perylene-d12 (I)

23.297min (-0.170) 0.40ng/ul

response 790078

Ion	Exp%	Act%
264.00	100	100
260.00	27.80	22.20#
265.00	36.10	21.43#
0.00	0.00	0.00

Quantitation Report (Qedit)

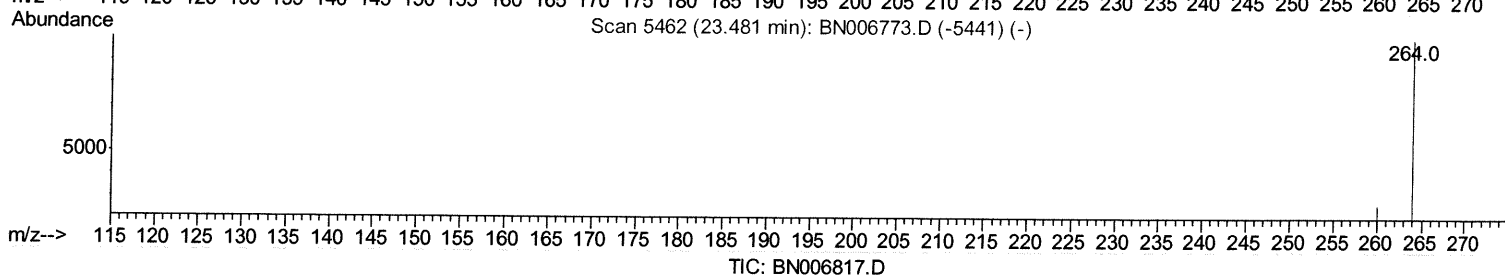
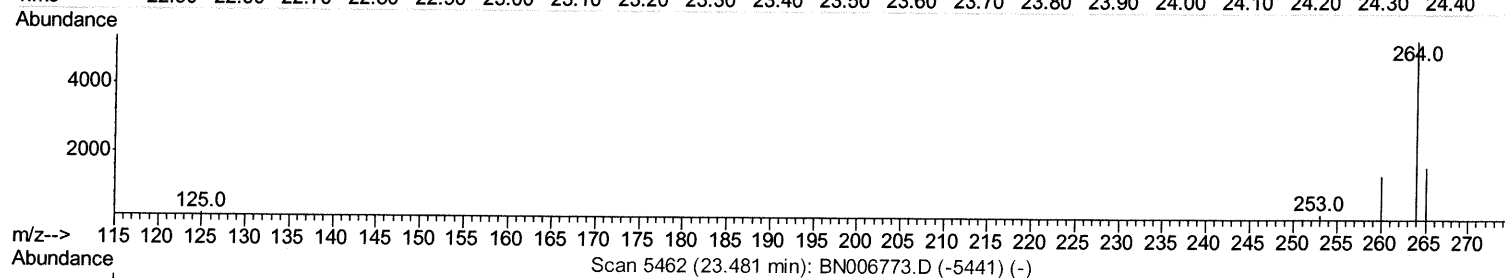
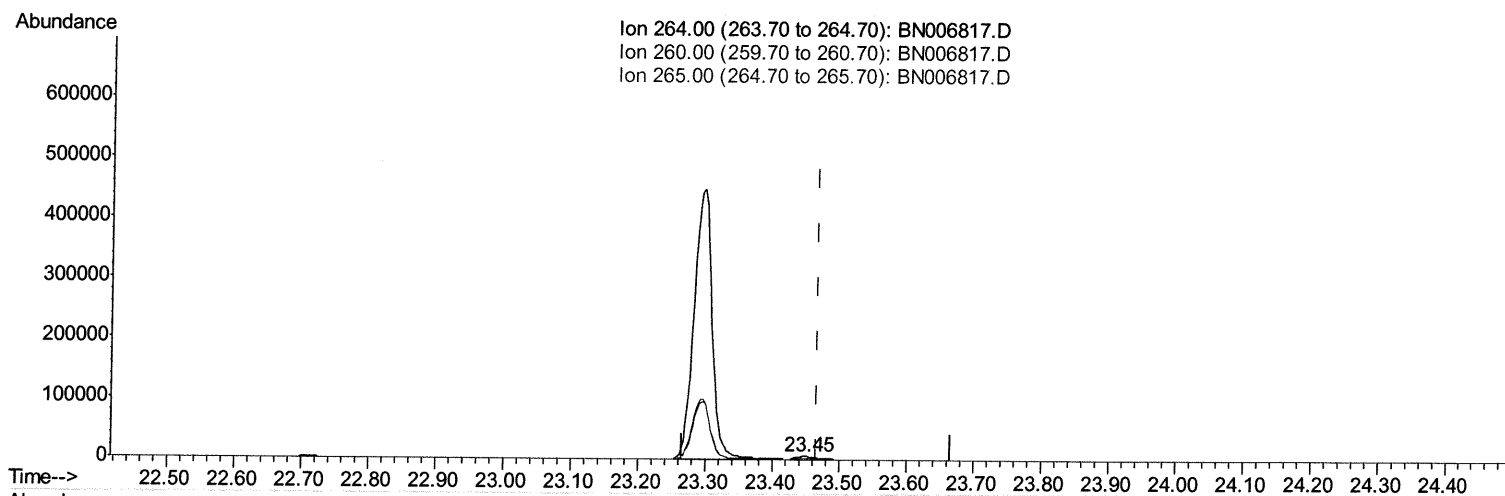
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
 Data File : BN006817.D
 Acq On : 12 Jul 2019 04:40
 Operator : HP/JU
 Sample : K3717-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF4A2

Manual Integrations
 APPROVED

mohammad
 7/12/2019 10:27:40 PM

Quant Time: Jul 12 08:33:50 2019
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(20) Perylene-d12 (I)

23.451min (-0.015) 0.40ng/ul m *JU 07/12/19*

response 8226

Ion	Exp%	Act%
264.00	100	100
260.00	27.80	26.86
265.00	36.10	31.30
0.00	0.00	0.00

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 Data File : BN006817.D
 Acq On : 12 Jul 2019 04:40
 Operator : HP/JU
 Sample : K3717-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	2911	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	10420	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.24	164	5386	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	11574m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	9462m>	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	8226m>	0.40	ng/ul	-0.01

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.98	152	3319	0.21	ng/ul	0.01
14) Fluoranthene-d10	19.05	212	9624m>	0.28	ng/ul	0.00

Target Compounds

Ovalue

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

উত্তর জায়া