

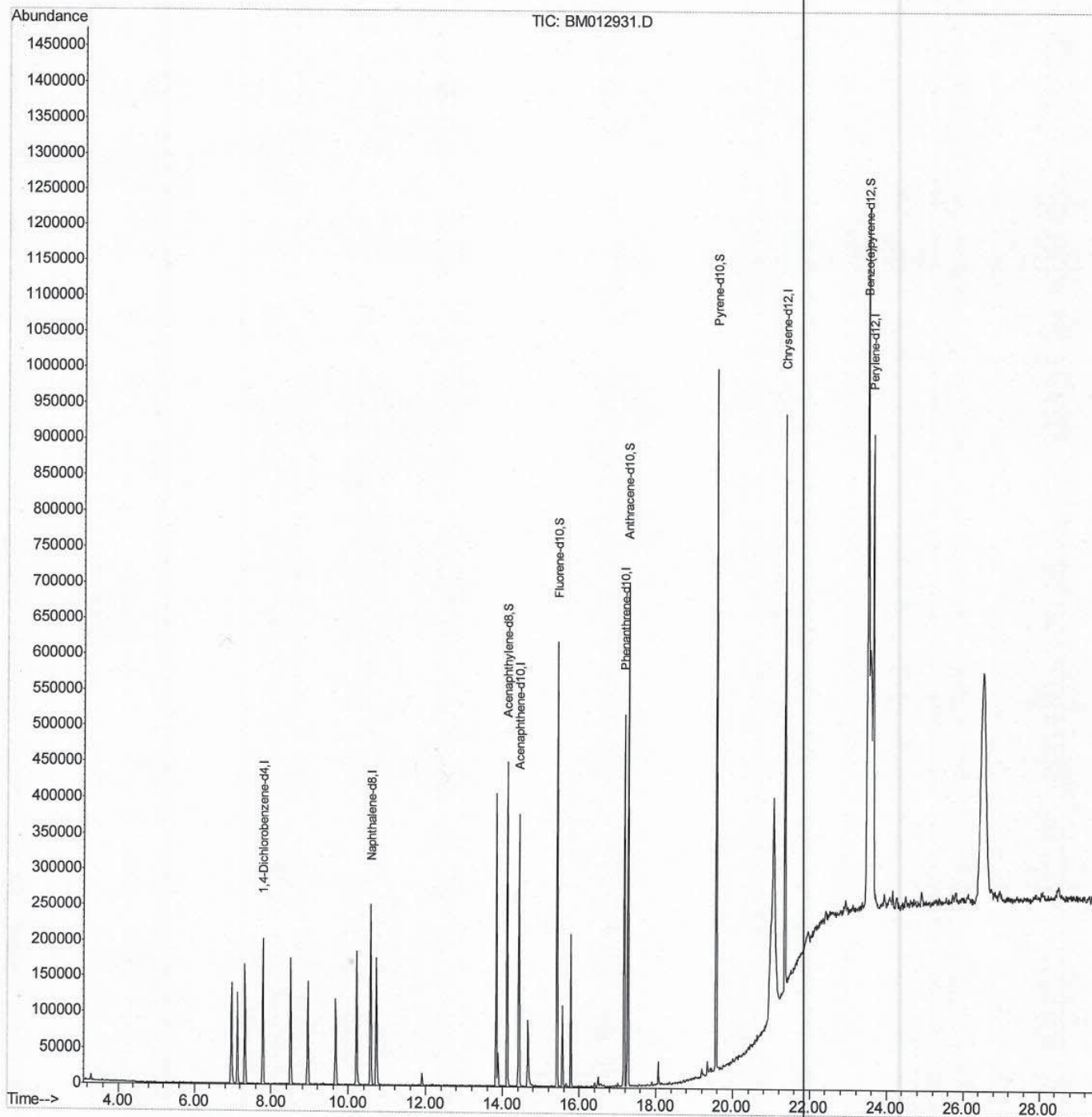
Data Path : Z:\HPCHEM1\BNA_M\Data\BM111217\
Data File : BM012931.D
Acq On : 13 Nov 2017 12:12
Operator : SJ/JU
Sample : I6319-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DAHK8

Manual Integrations
APPROVED

SOHIL
11/13/2017 4:58:28 PM

Quant Time: Nov 13 16:11:52 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111017MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 13 16:06:37 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

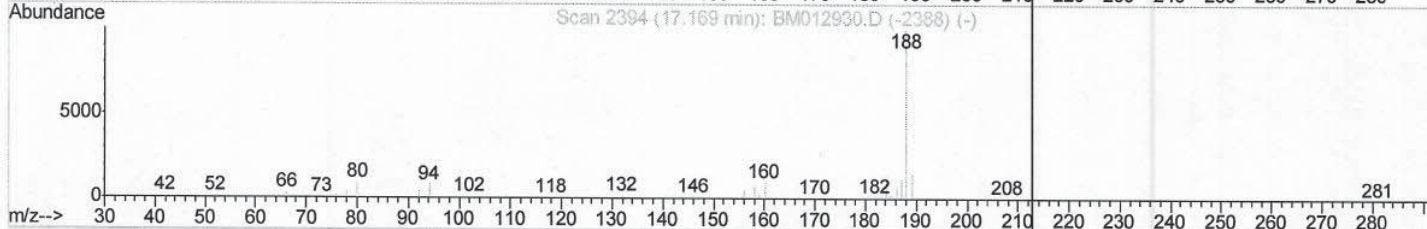
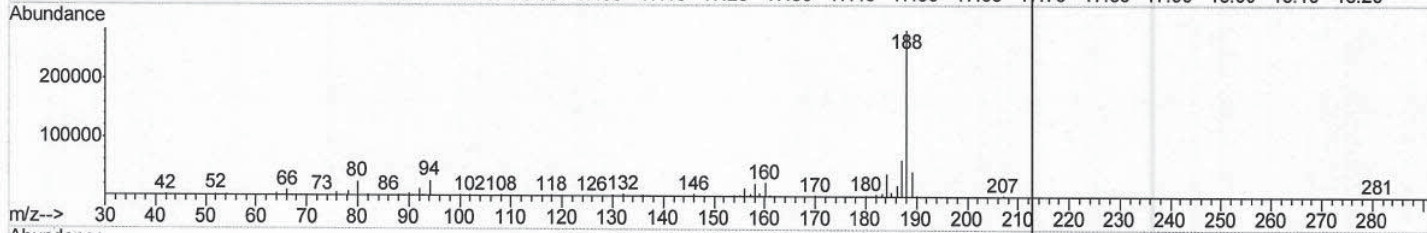
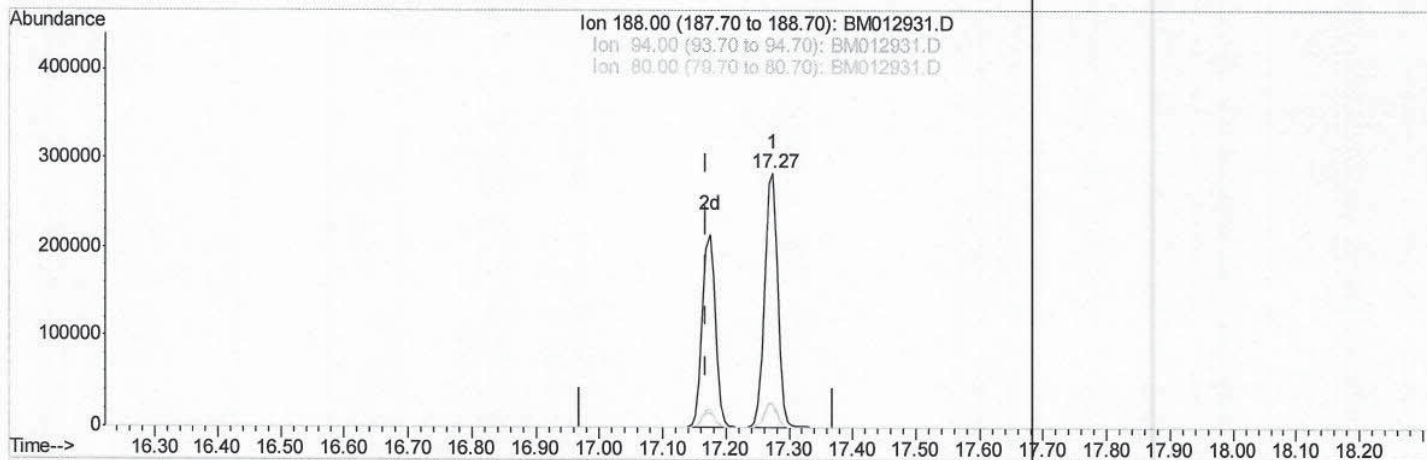
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Quant Time: Nov 13 16:07:36 2017
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 Quant Title : SVOA CALIBRATION
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TIC: BM012931.D

(12) Phenanthrene-d10 (I)
 17.274min (+0.106) 20.00ng/ul
 response 403934

Ion	Exp%	Act%
188.00	100	100
94.00	9.30	9.04
80.00	10.60	8.48
0.00	0.00	0.00

Quantitation Report (Qedit)

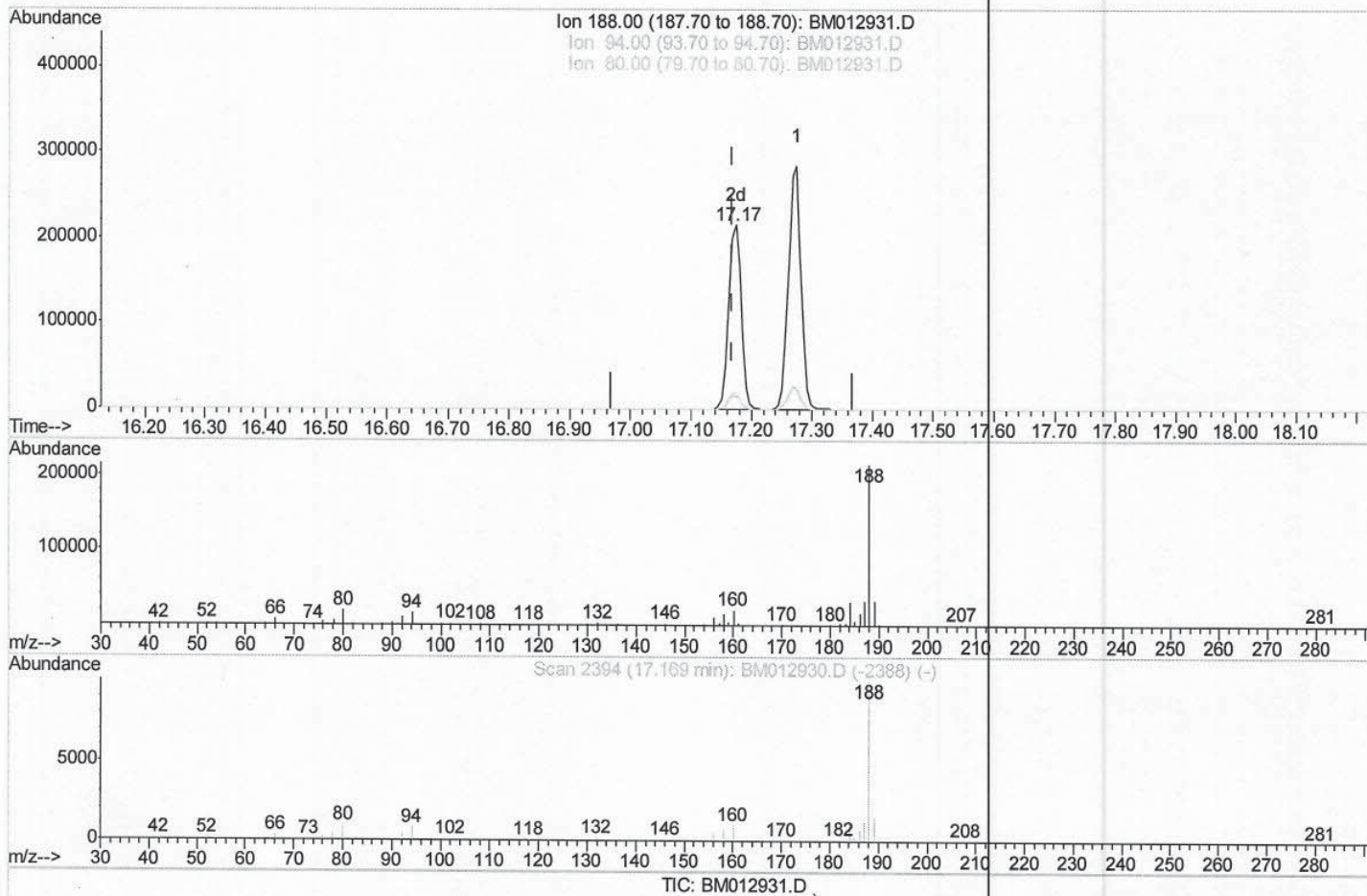
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 Data File : BM012931.D
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 Sample : I6319-03
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 ClientSampleId :
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Manual Integrations
 APPROVED

SOHIL
 11/13/2017 4:58:28 PM

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(12) Phenanthrene-d10 (I)

17.174min (+0.006) 20.00ng/ul m

response 308378

Ion	Exp%	Act%
188.00	100	100
94.00	9.30	7.42#
80.00	10.60	8.79
0.00	0.00	0.00

S.J
 11/13/17

Quantitation Report (Qedit)

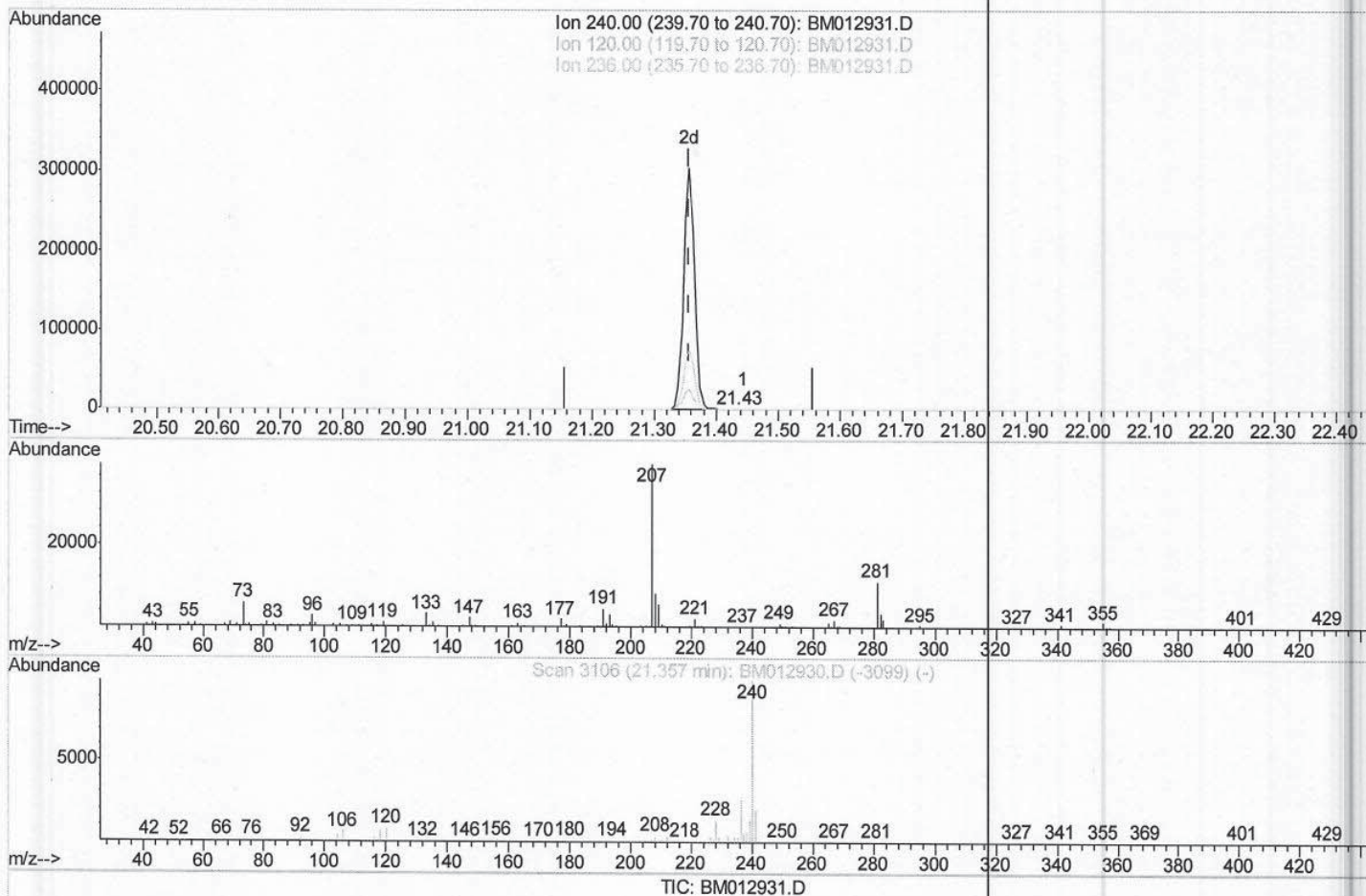
Data Path : Z:\HPCHEM1\BNA_M\Data\BM111217\
Data File : BM012931.D
Acq On : 13 Nov 2017 12:12
Operator : SJ/JU
Sample : I6319-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DAHK8

Manual Integrations
APPROVED

SOHIL
11/13/2017 4:58:28 PM

Quant Time: Nov 13 16:08:53 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111017MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 13 16:06:37 2017
Response via : Initial Calibration



(17) Chrysene-d12 (I)

21.444min (+0.088) 20.00ng/ul

response 443

Ion	Exp%	Act%
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240.00	100	100
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120.00	10.20	0.00#
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236.00	27.20	0.00#
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0.00	0.00	0.00
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Quantitation Report (Qedit)

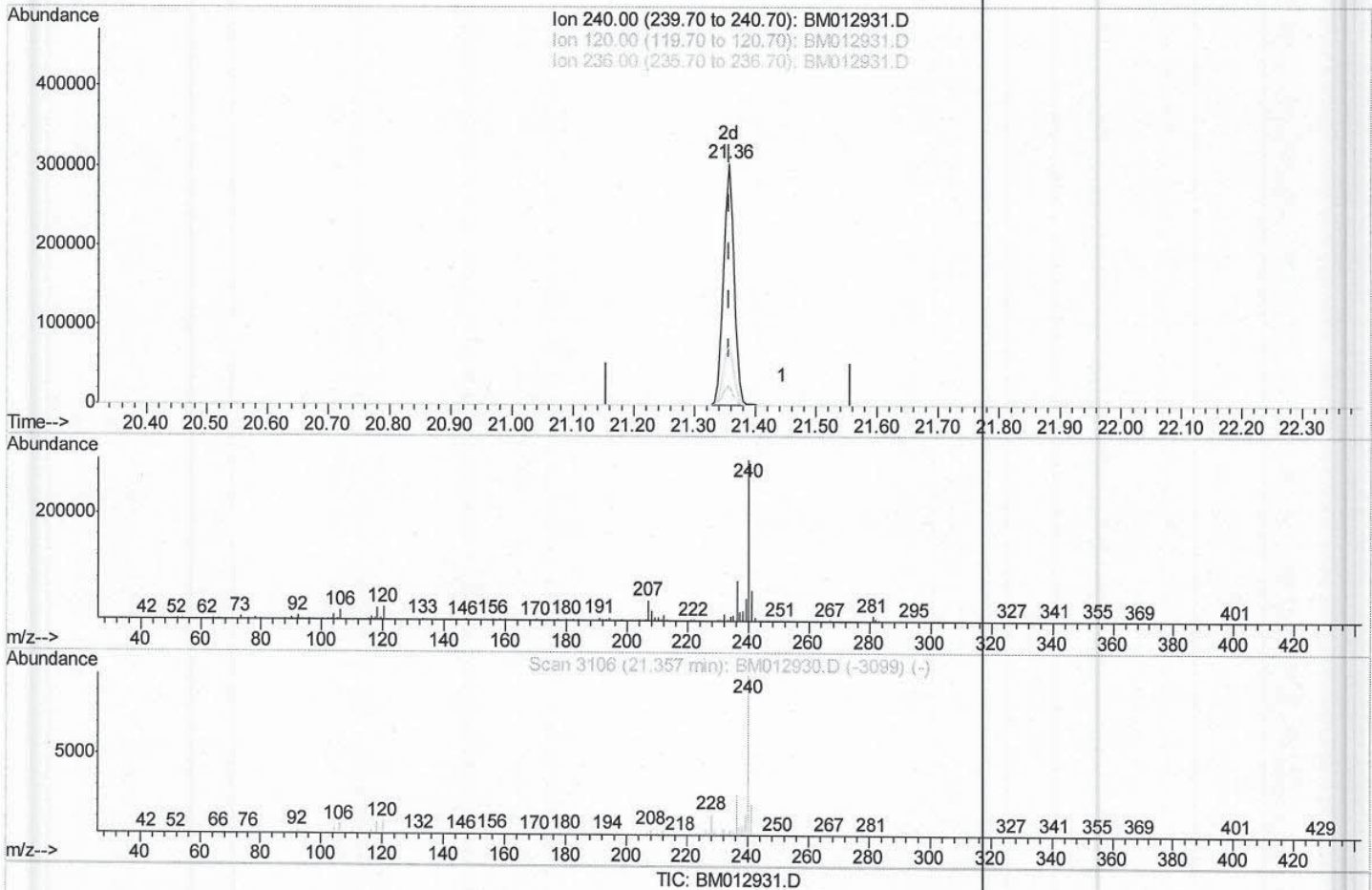
Data Path : Z:\HPCHEM1\BNA_M\Data\BM111217\
 Data File : BM012931.D
 Acq On : 13 Nov 2017 12:12
 Operator : SJ/JU
 Sample : I6319-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAHK8

Manual Integrations
 APPROVED

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(17) Chrysene-d12 (I)

21.356min (-0.000) 20.00ng/ul m

response 370194

Ion	Exp%	Act%
240.00	100	100
120.00	10.20	8.02#
236.00	27.20	24.73
0.00	0.00	0.00

> S.J
 11/13/17

Data Path : Z:\HPCHEM1\BNA_M\Data\BM111217\
 Data File : BM012931.D
 Acq On : 13 Nov 2017 12:12
 Operator : SJ/JU
 Sample : I6319-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAKK8

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	56502	20.00	ng/ul	0.00
2) Naphthalene-d8	10.57	136	214843	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.42	164	129509	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.17	188	308378m	20.00	ng/ul	0.00
17) Chrysene-d12	21.36	240	370194m	20.00	ng/ul	0.00
22) Perylene-d12	23.63	264	406408	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.12	160	333429	24.75	ng/ul	0.00
10) Fluorene-d10	15.42	176	245394	26.63	ng/ul	0.00
14) Anthracene-d10	17.27	188	401921	26.96	ng/ul	0.00
18) Pyrene-d10	19.57	212	467517	28.23	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.49	264	548551	28.59	ng/ul	0.00

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

S. J
 11/13/17