

Quantitation Report (QT Reviewed)

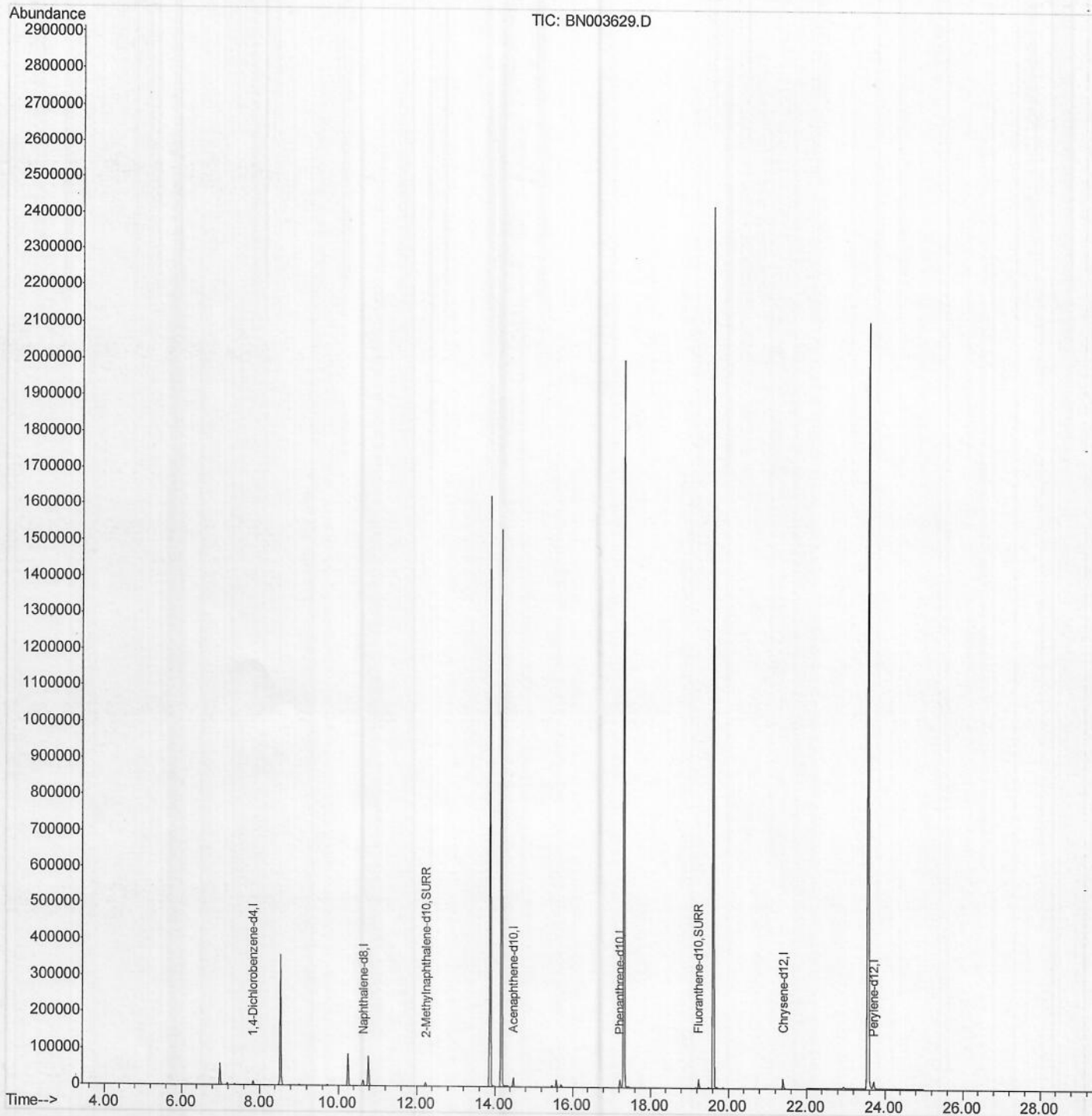
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\
 Data File : BN003629.D
 Acq On : 20 Nov 2018 13:41
 Operator : MJ/SJ
 Sample : PB114934BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK34

Manual Integrations
 APPROVED

Sohil
 11/21/2018 5:22:23 PM

Quant Time: Nov 20 15:27:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 20 03:27:39 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

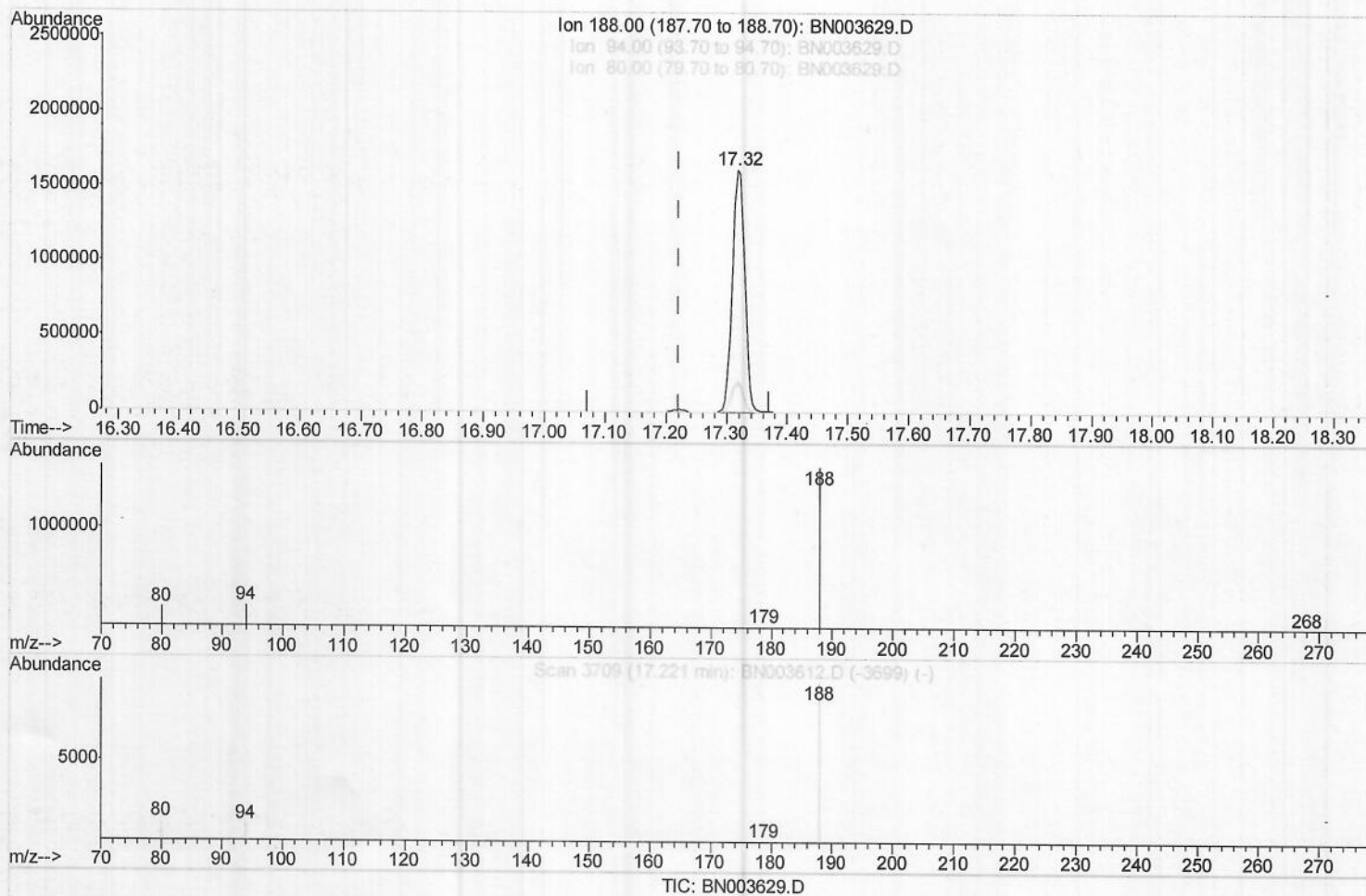
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 11/21/2018 5:22:23 PM

Quant Time: Nov 20 15:24:12 2018
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(10) Phenanthrene-d10 (I)

17.318min (+0.097) 0.40ng/ul

response 2302893

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.63#
80.00	11.60	11.35
0.00	0.00	0.00

Quantitation Report (Qedit)

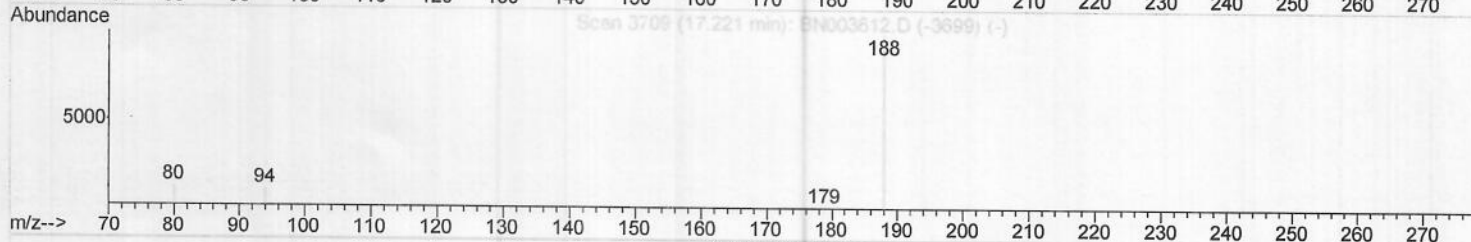
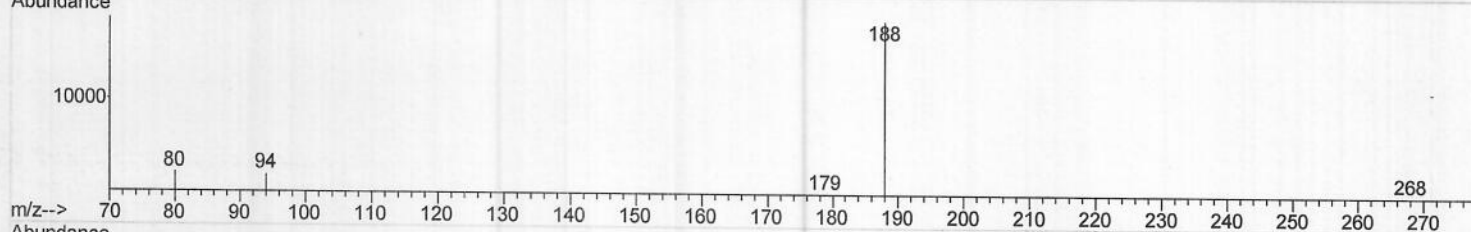
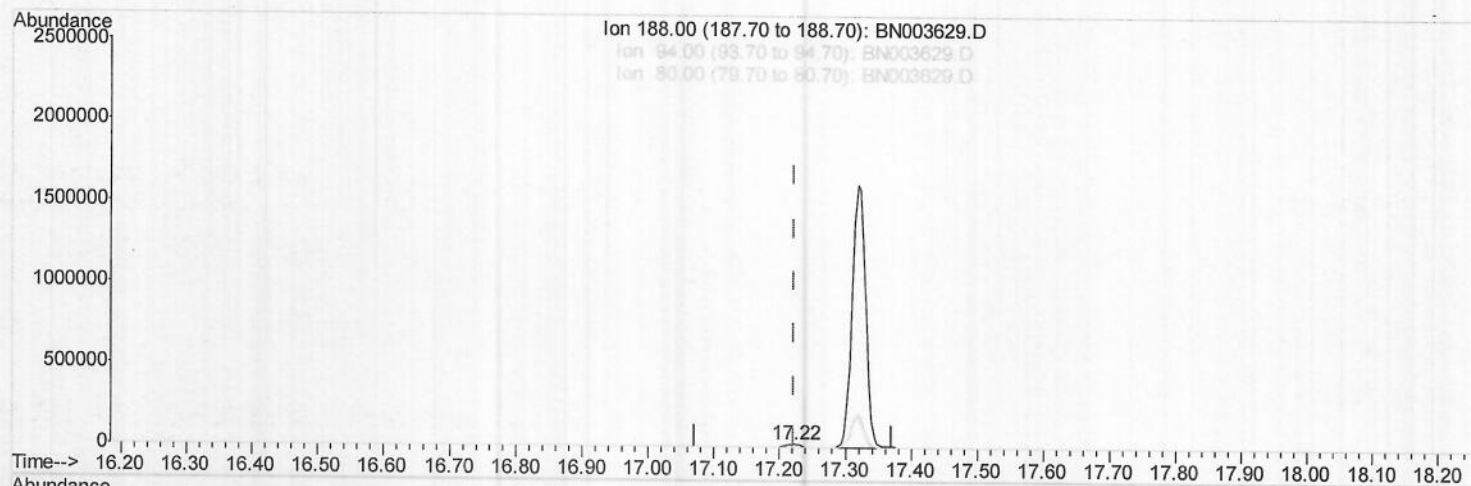
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TIC: BN003629.D

(10) Phenanthrene-d10 (I)

17.221min (+0.000) 0.40ng/ul m

response 27121

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.09
80.00	11.60	11.11
0.00	0.00	0.00

SJ
 11/21/18

Quantitation Report (Qedit)

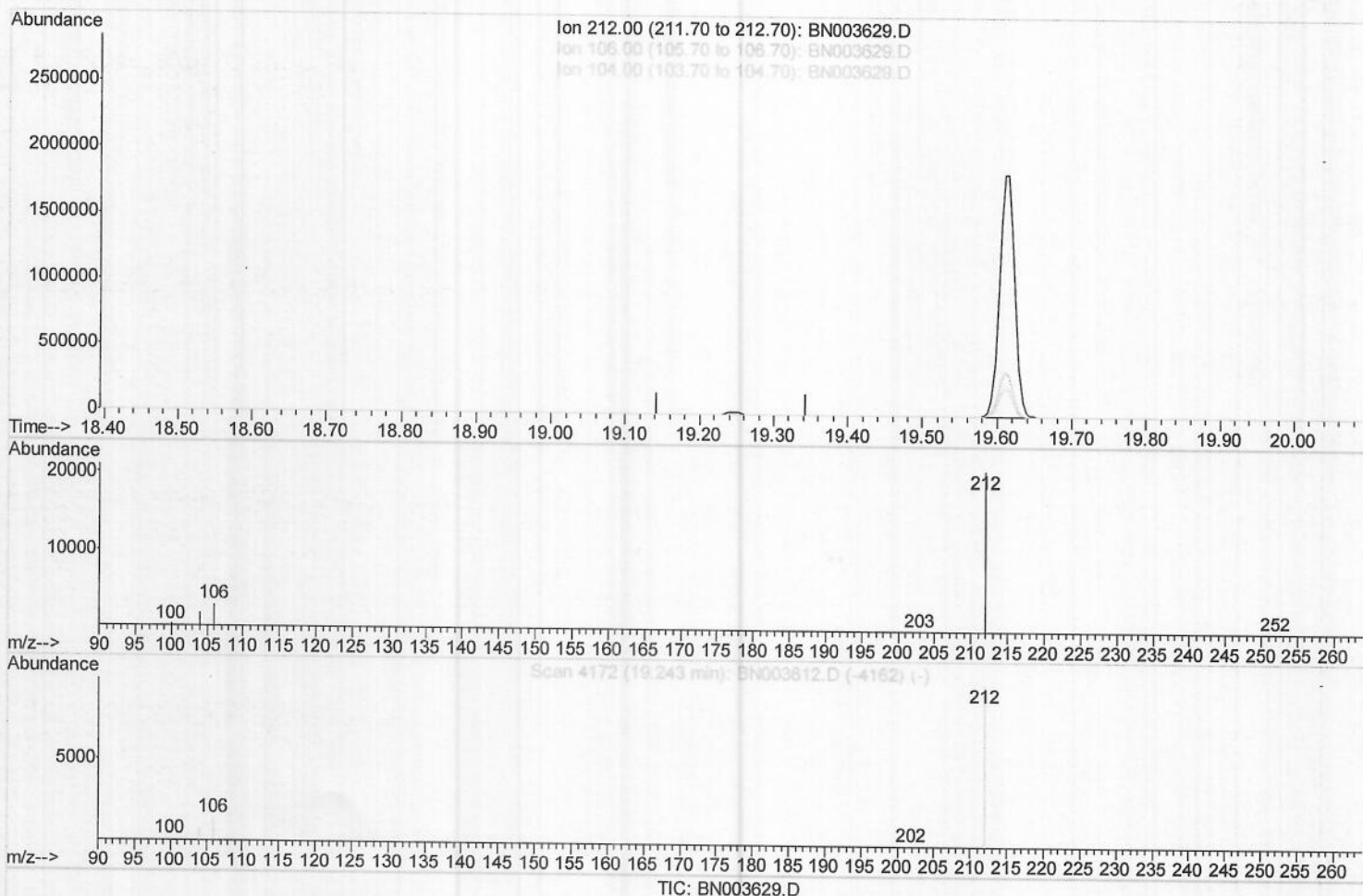
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\
 Data File : BN003629.D
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 Operator : MJ/SJ
 Sample : PB114934BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 11/21/2018 5:22:23 PM

Quant Time: Nov 20 15:25:17 2018
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(14) Fluoranthene-d10 (SURR)

19.243min (-19.243) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

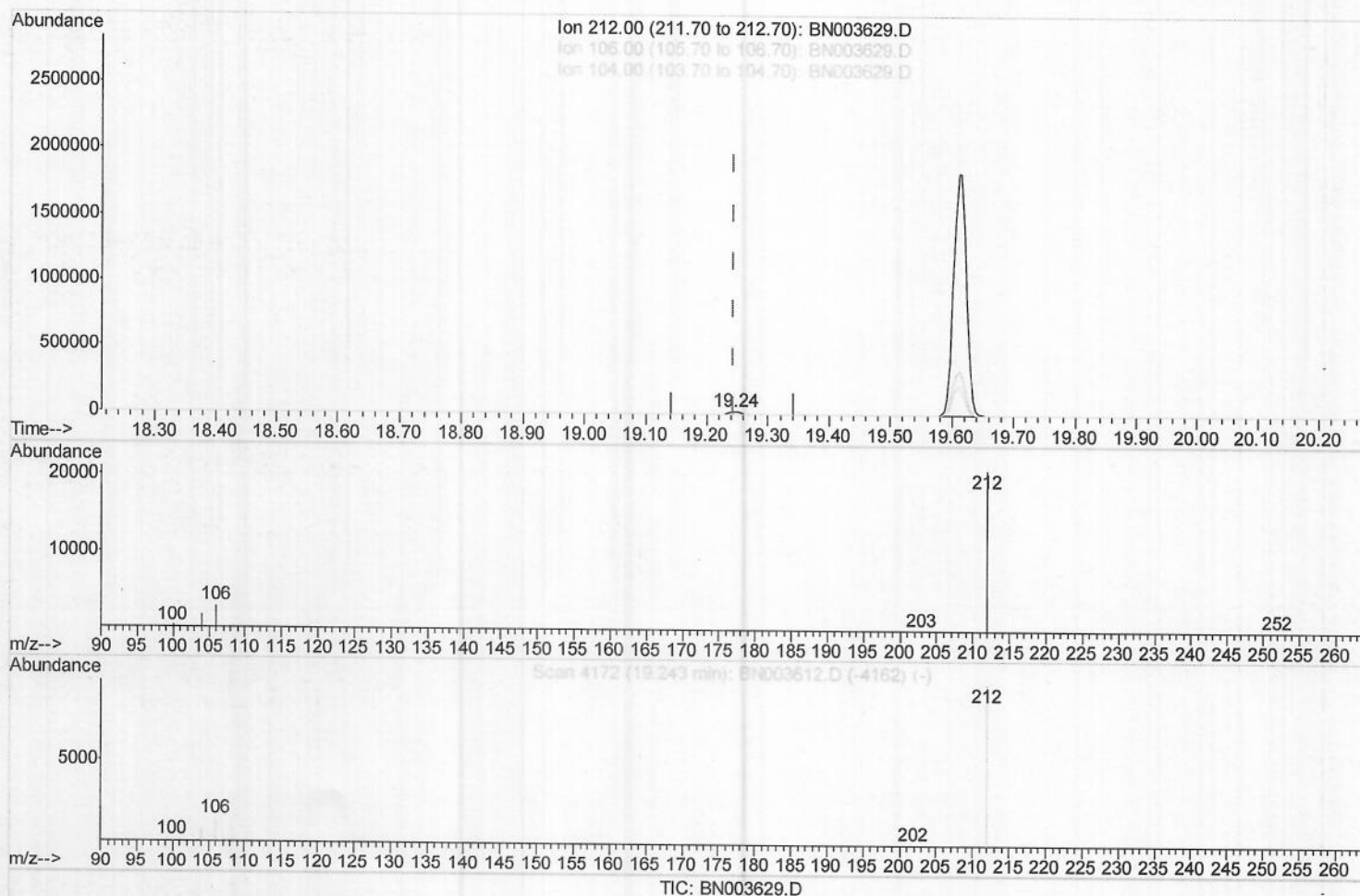
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(14) Fluoranthene-d10 (SURR)

19.243min (+0.000) 0.36ng/ul m > SJ 11/21/18

response 28436

Ion	Exp%	Act%
212.00	100	100
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

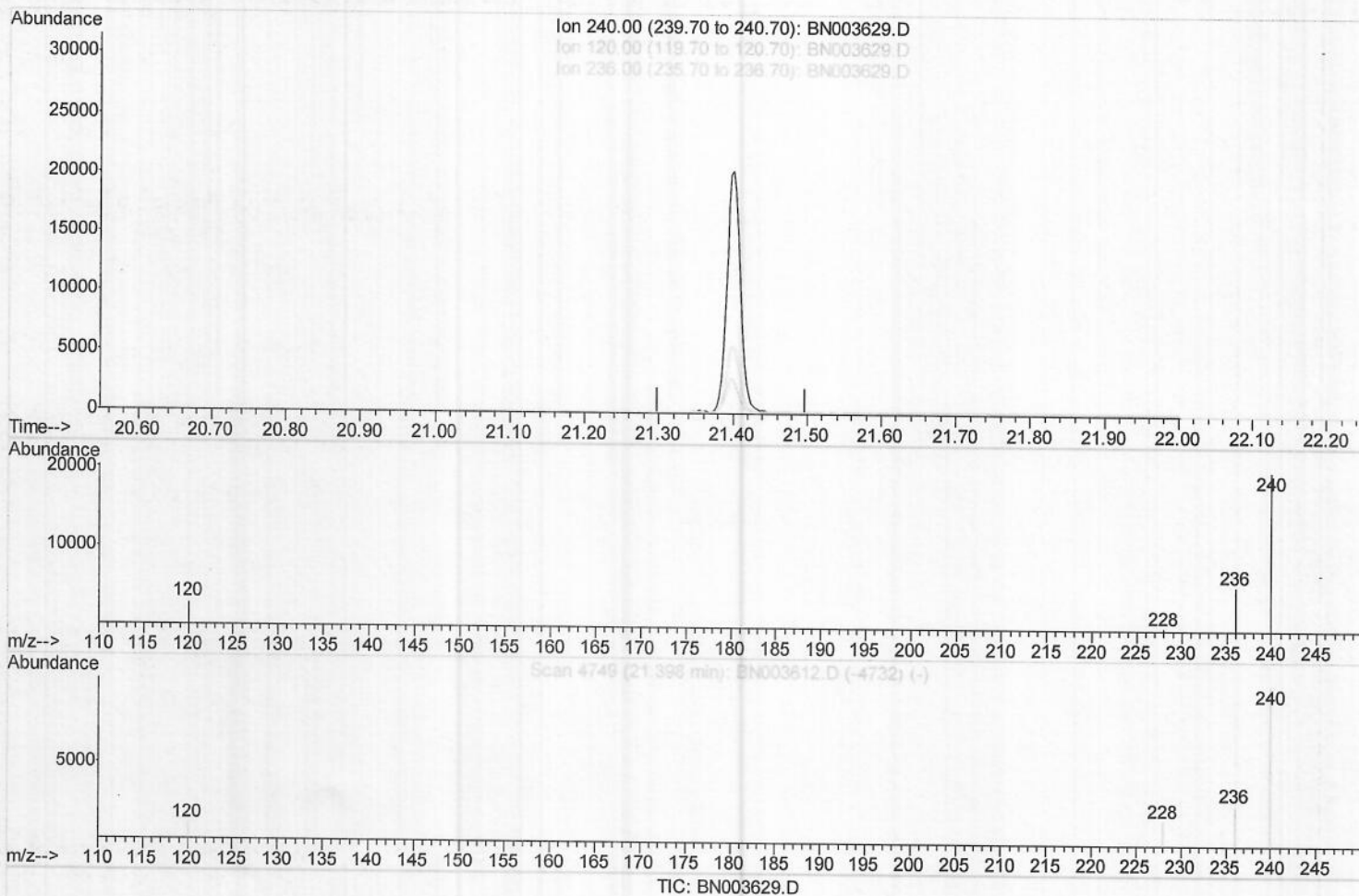
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\
 Data File : BN003629.D
 Acq On : 20 Nov 2018 13:41
 Operator : MJ/SJ
 Sample : PB114934BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 SBLK34

Manual Integrations
 APPROVED

Sohil
 11/21/2018 5:22:23 PM

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(16) Chrysene-d12 (I)

21.398min (-21.398) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	14.00	0.00#
236.00	27.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

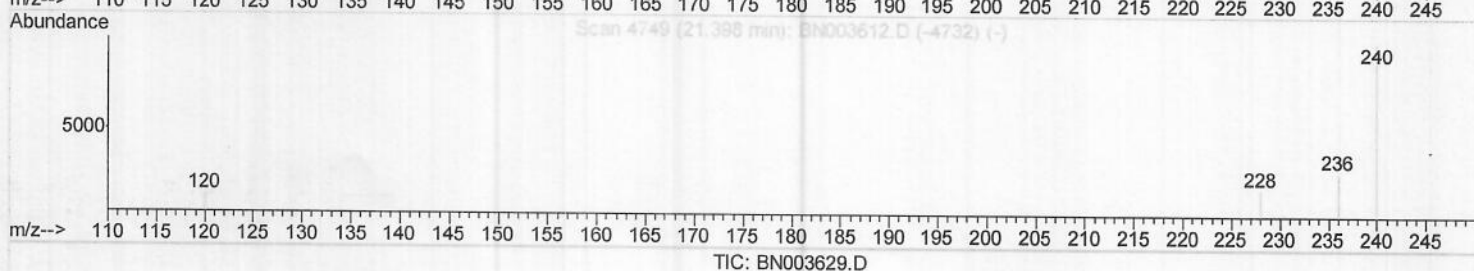
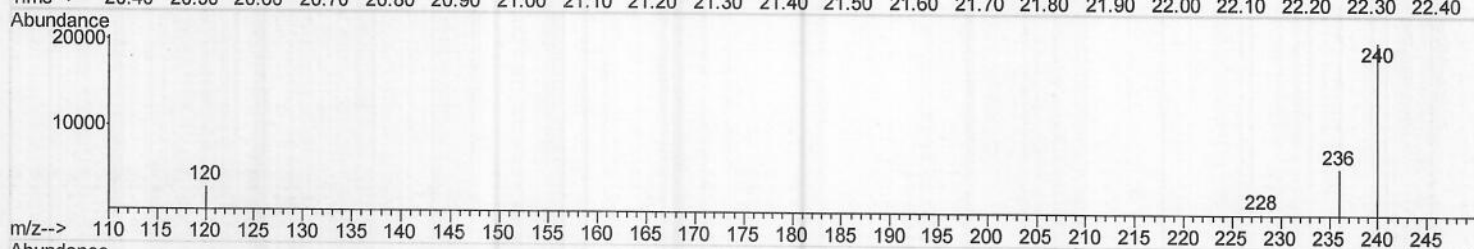
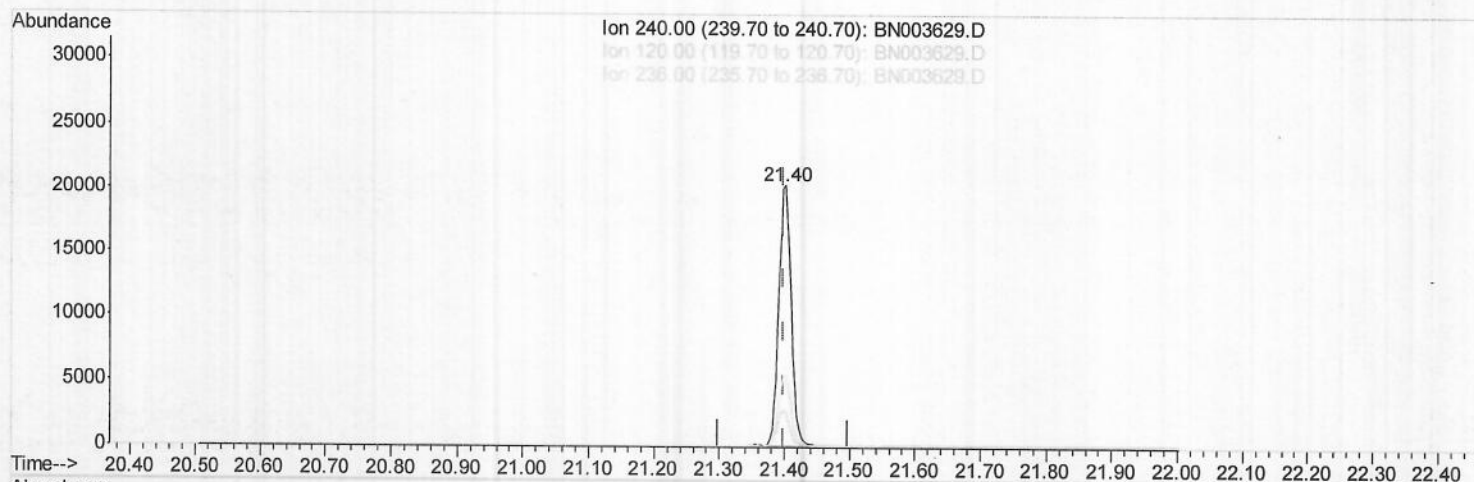
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 Sample : PB114934BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SBLK34

Manual Integrations
 APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.401min (+0.003) 0.40ng/ul m

> S.J 11/21/18

response 26818

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	13.52
236.00	27.60	27.30
0.00	0.00	0.00

Quantitation Report (Qedit)

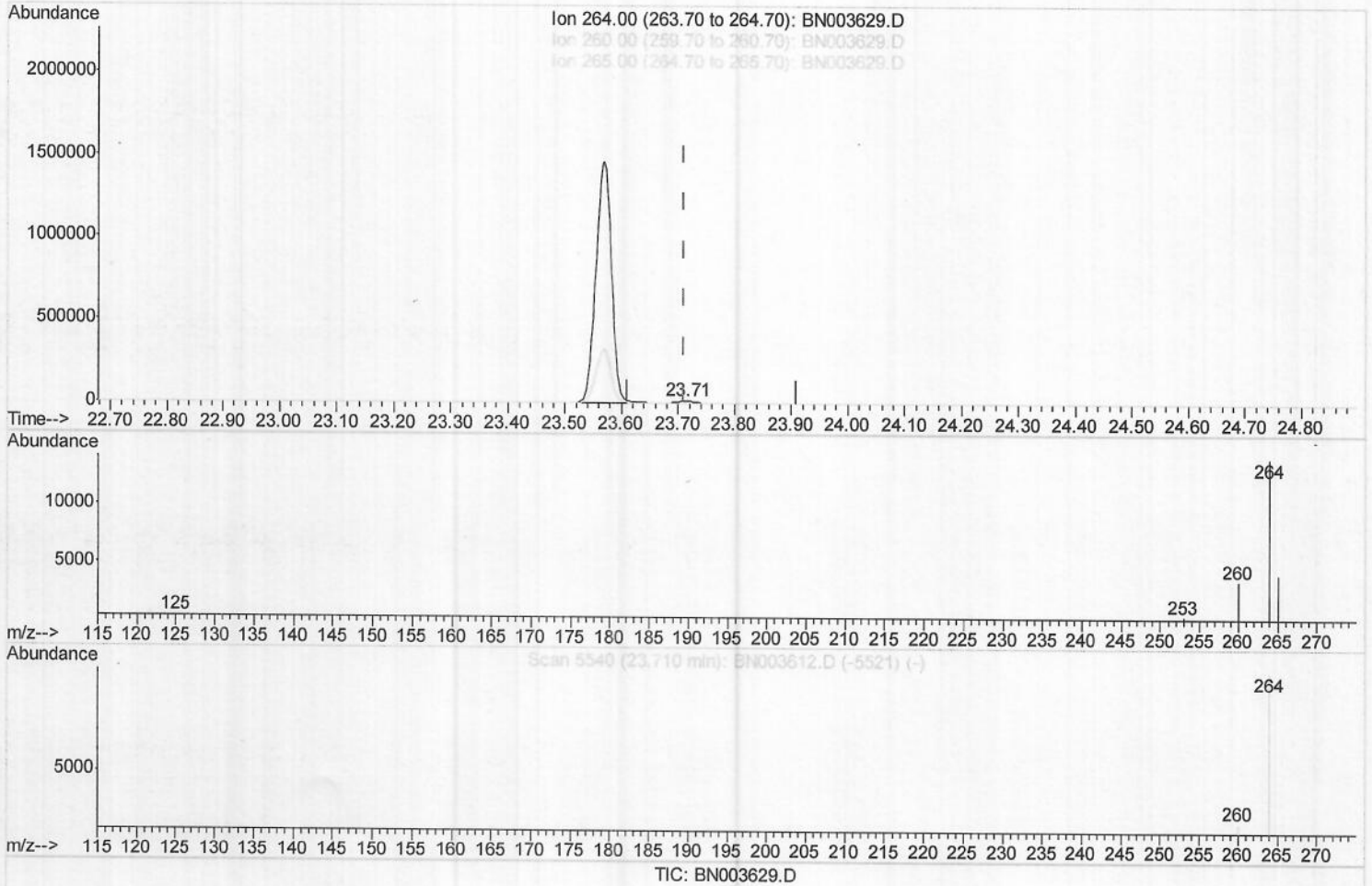
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\
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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 11/21/2018 5:22:23 PM

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(20) Perylene-d12 (I)

23.713min (+0.003) 0.40ng/ui

response 31766

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.26
265.00	33.50	29.65
0.00	0.00	0.00

Quantitation Report (Qedit)

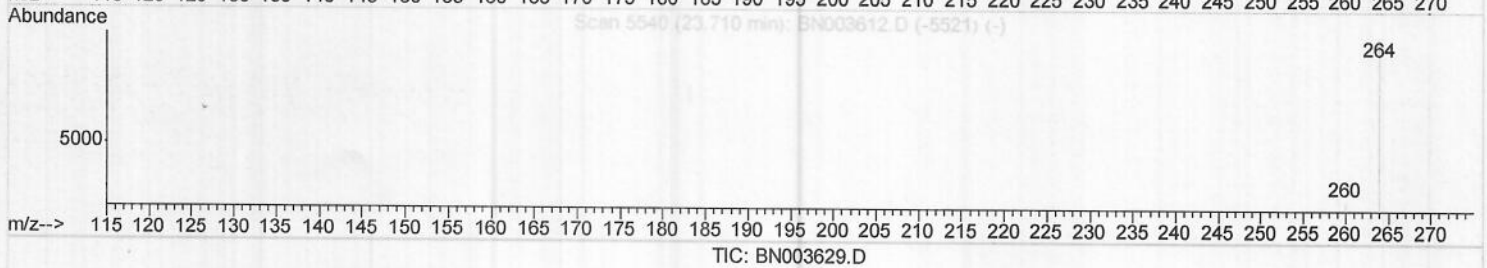
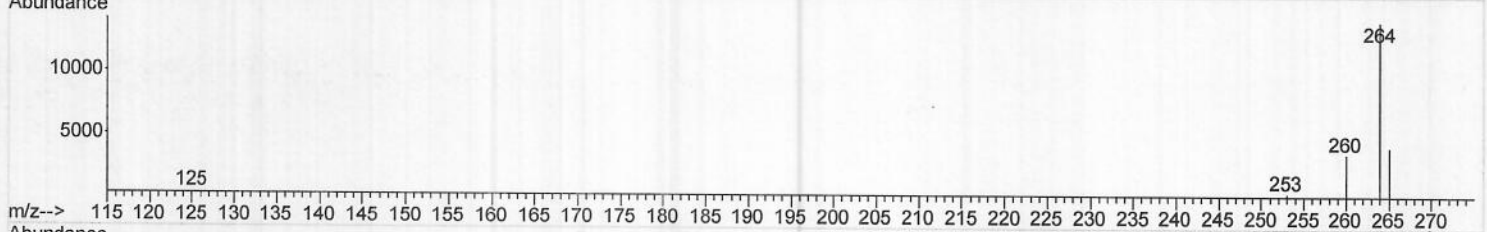
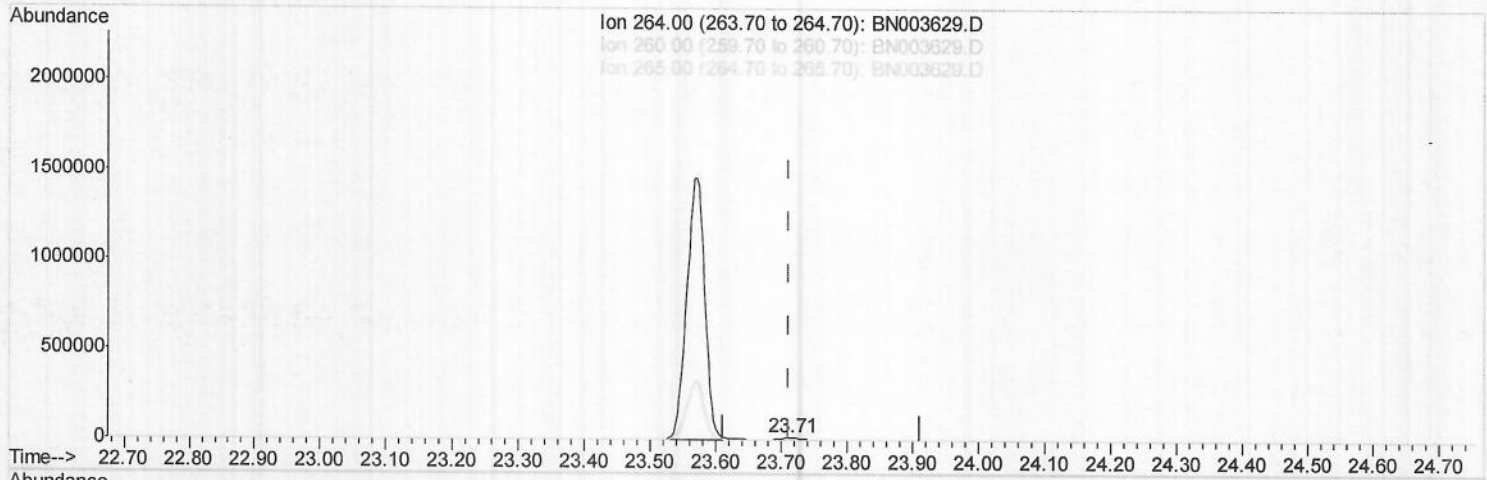
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(20) Perylene-d12 (I)

23.713min (+0.003) 0.40ng/ul m

response 23825

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.26
265.00	33.50	29.65
0.00	0.00	0.00

7 S.J 11/21/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5066	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	21067	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	12447	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	27121m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	26818m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	23825m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	12257	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	28436m	0.36	ng/ul	0.00

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Target Compounds Qvalue

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