

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (QT Reviewed)

Data File : BN003613.D
Acq On : 20 Nov 2018 02:16
Operator : MJ/SJ
Sample : J5928-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

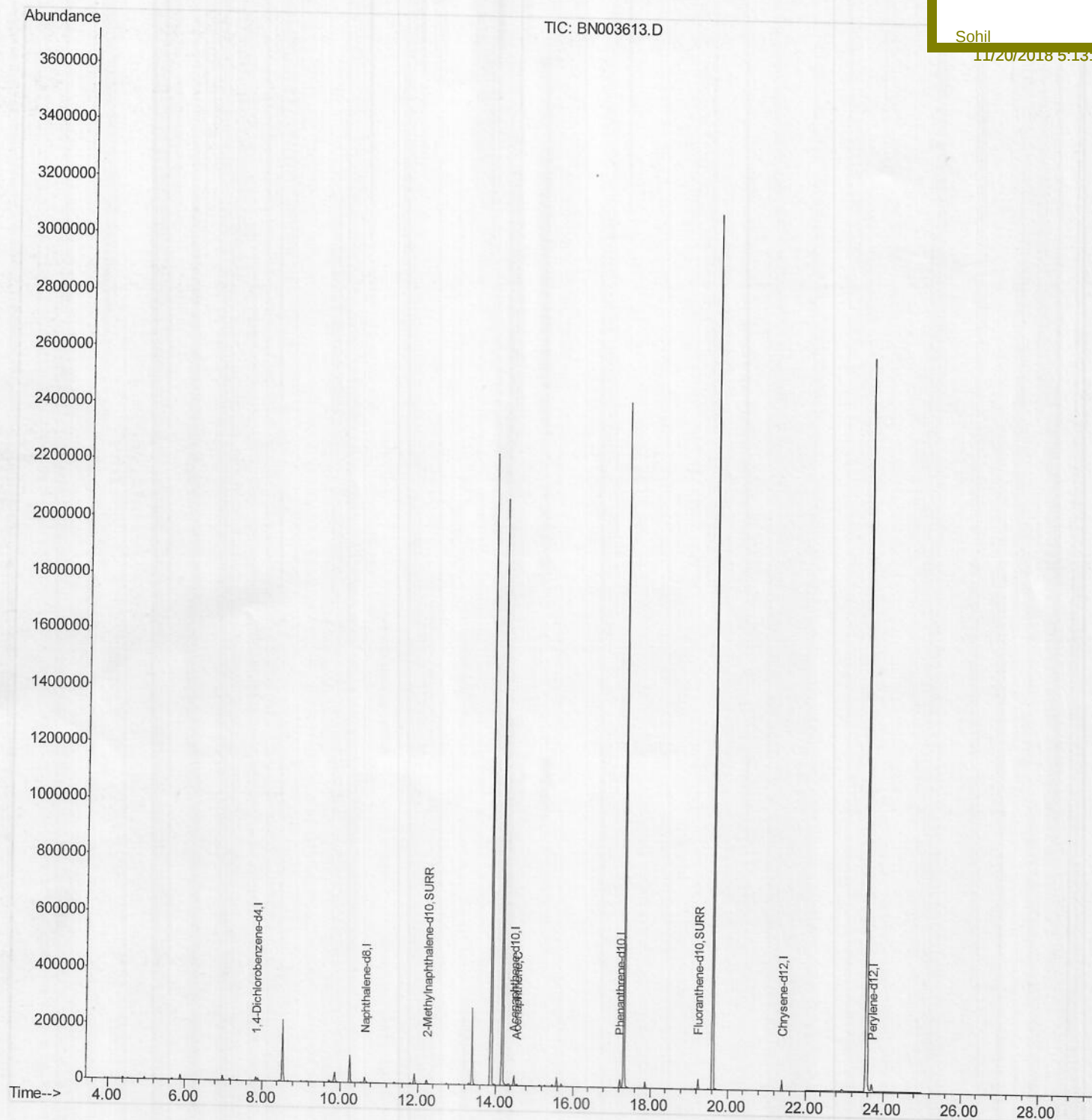
Quant Time: Nov 20 03:32:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 20 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40S2

Manual Integrations
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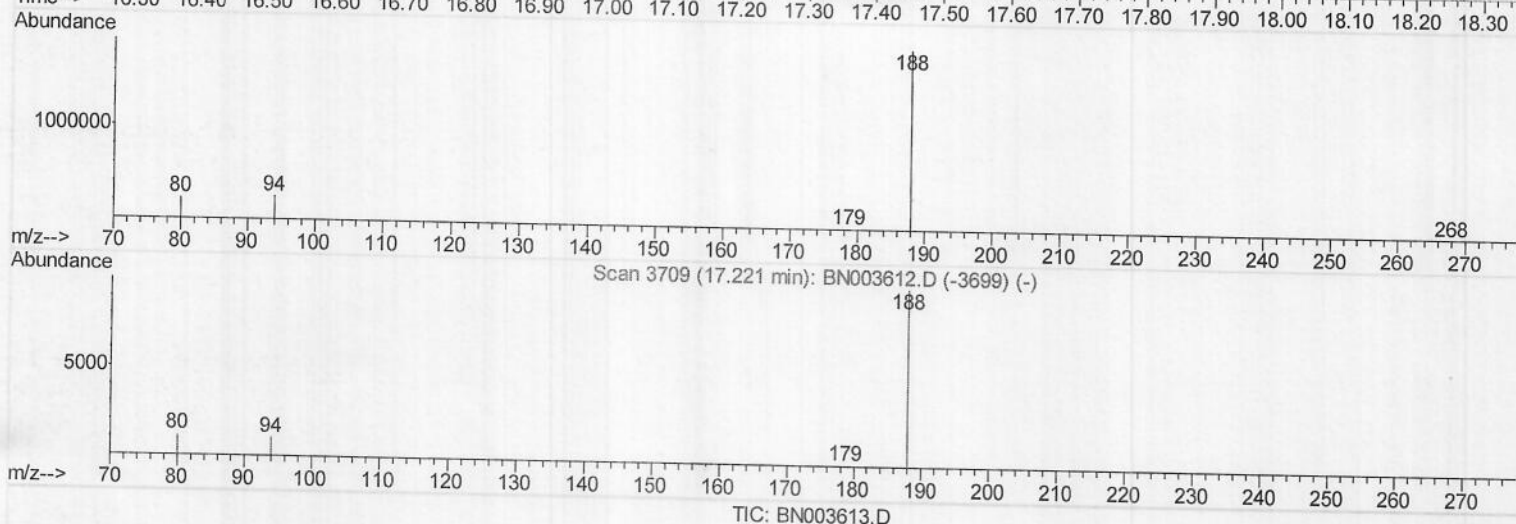
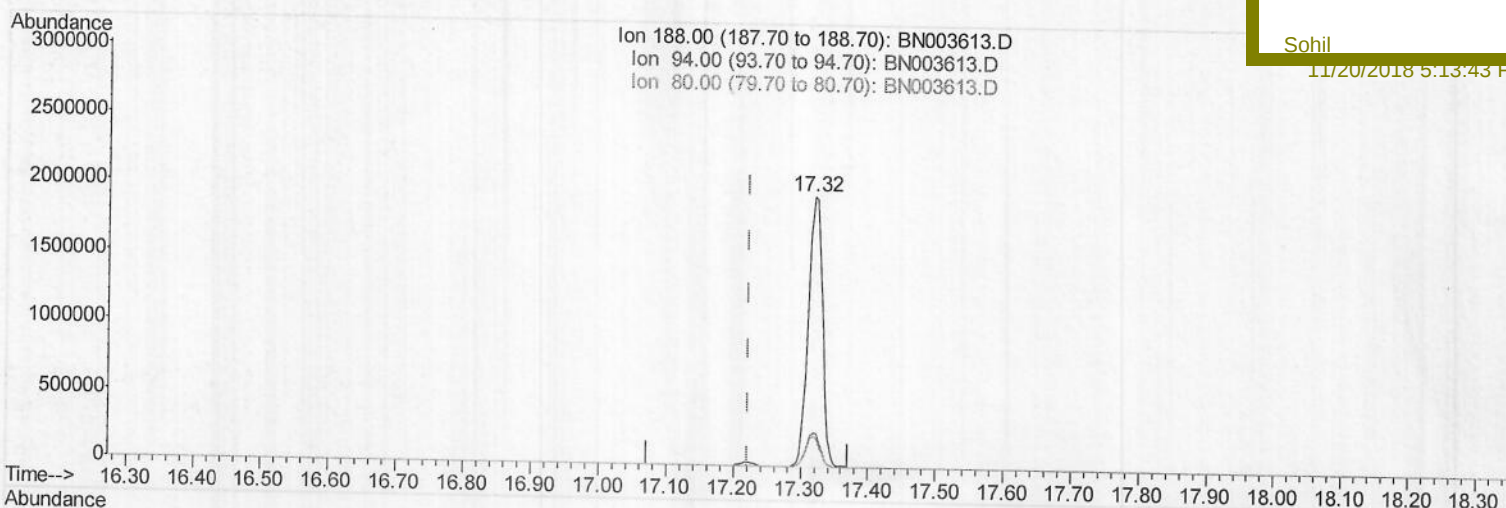
Quant Time: Nov 20 03:30:12 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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(10) Phenanthrene-d10 (I)
17.318min (+0.097) 0.40ng/ui
response 2852499

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.82#
80.00	11.60	11.52
0.00	0.00	0.00

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BNA_N

ClientSampleId :

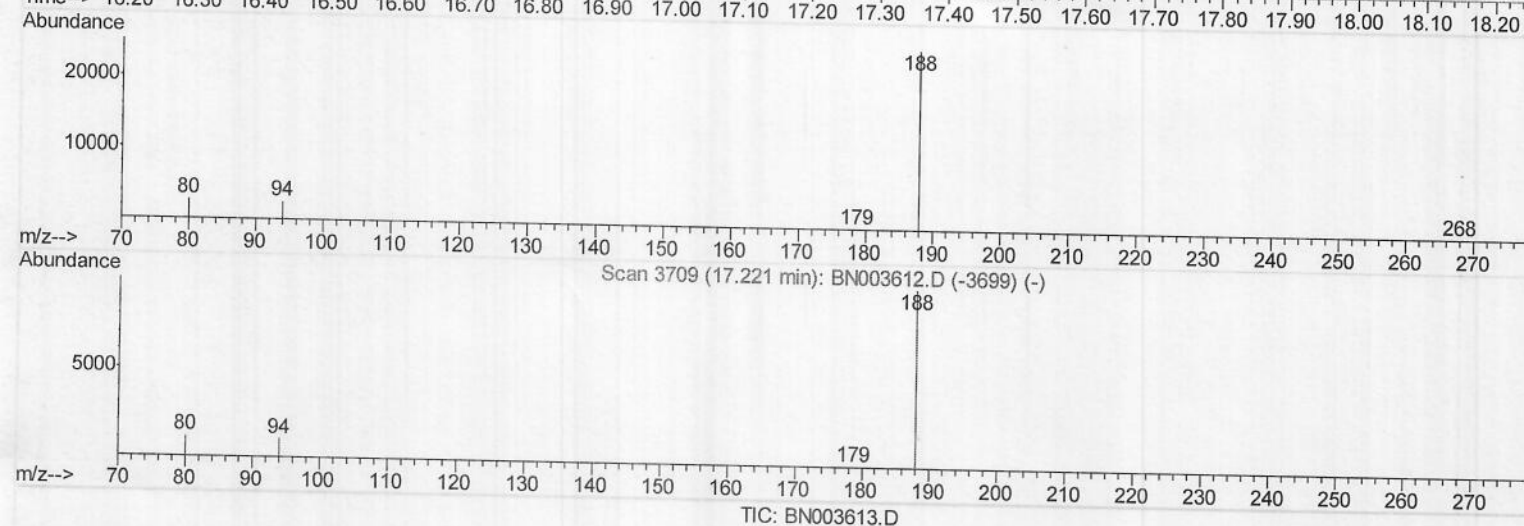
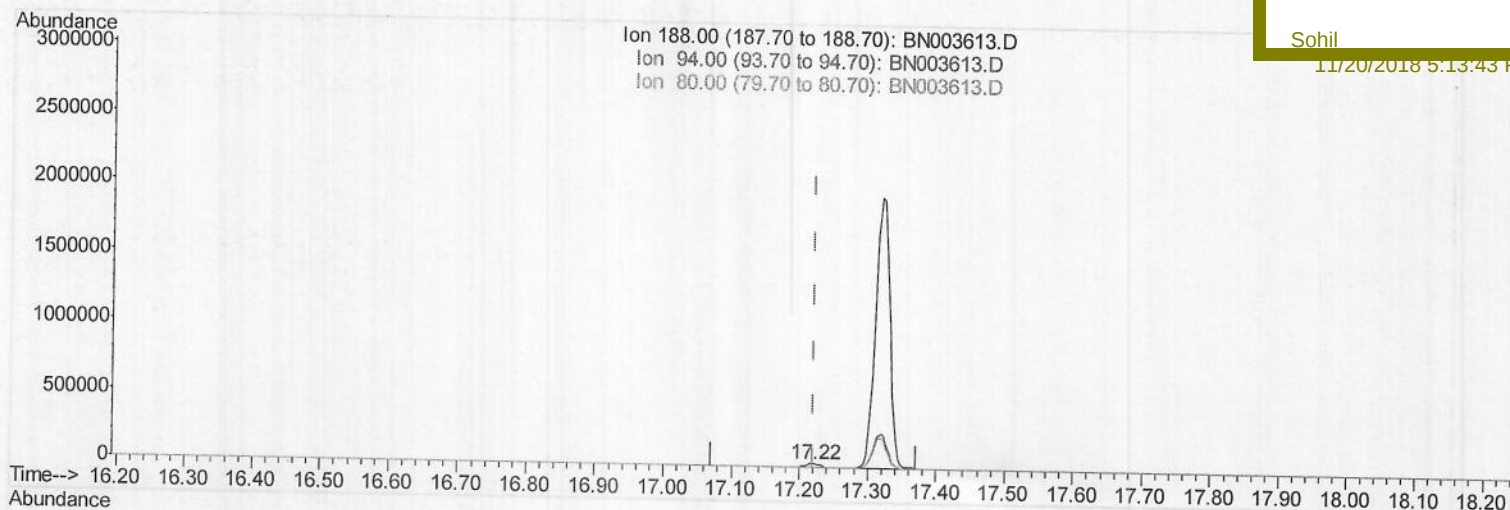
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(10) Phenanthrene-d10 (I)

17.221min (+0.000) 0.40ng/ul m

response 34160

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.03
80.00	11.60	10.83
0.00	0.00	0.00

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Misc :
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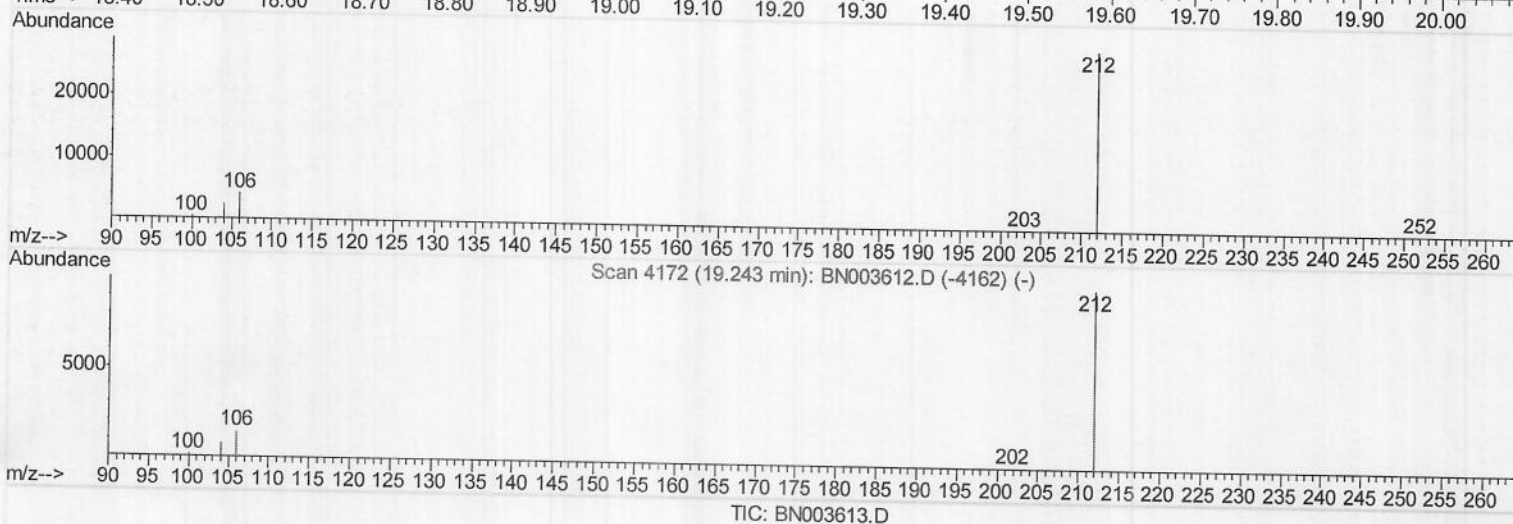
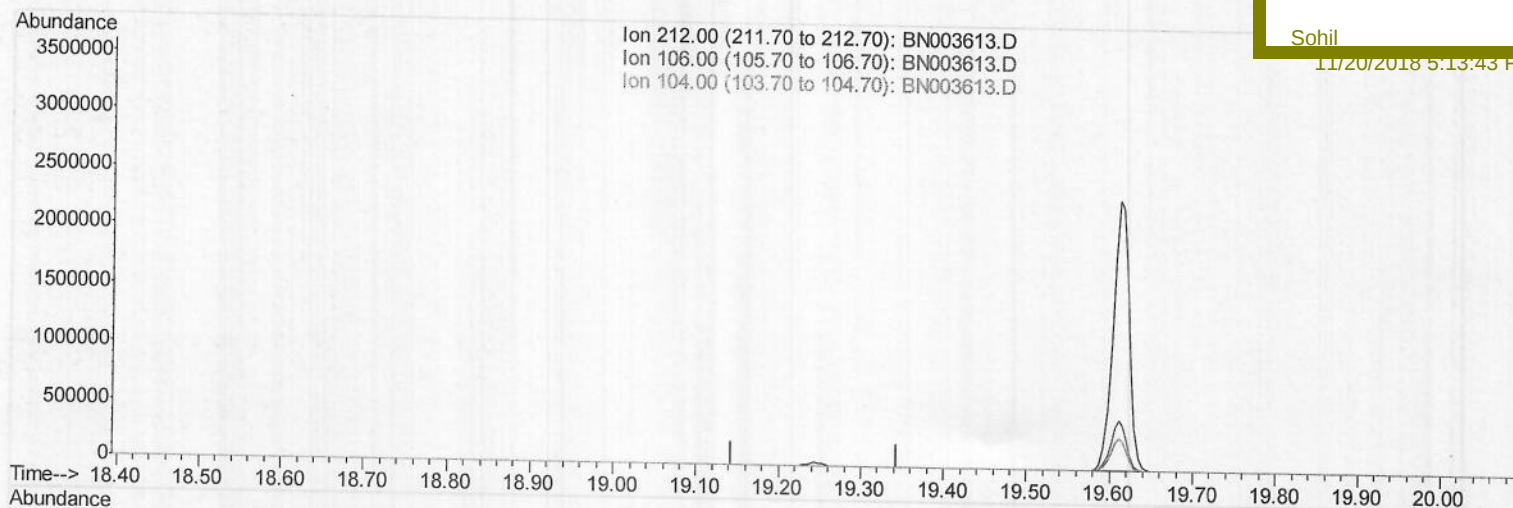
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Manual Integrations
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(14) Fluoranthene-d10 (SURR)

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

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Sample : J5928-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

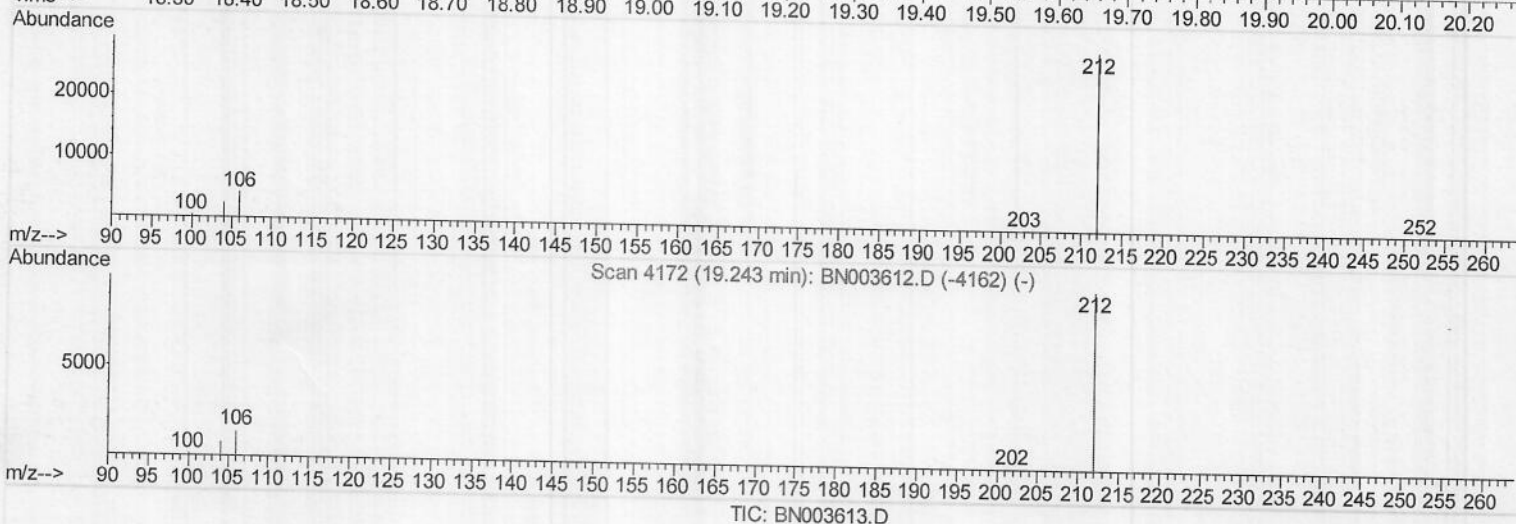
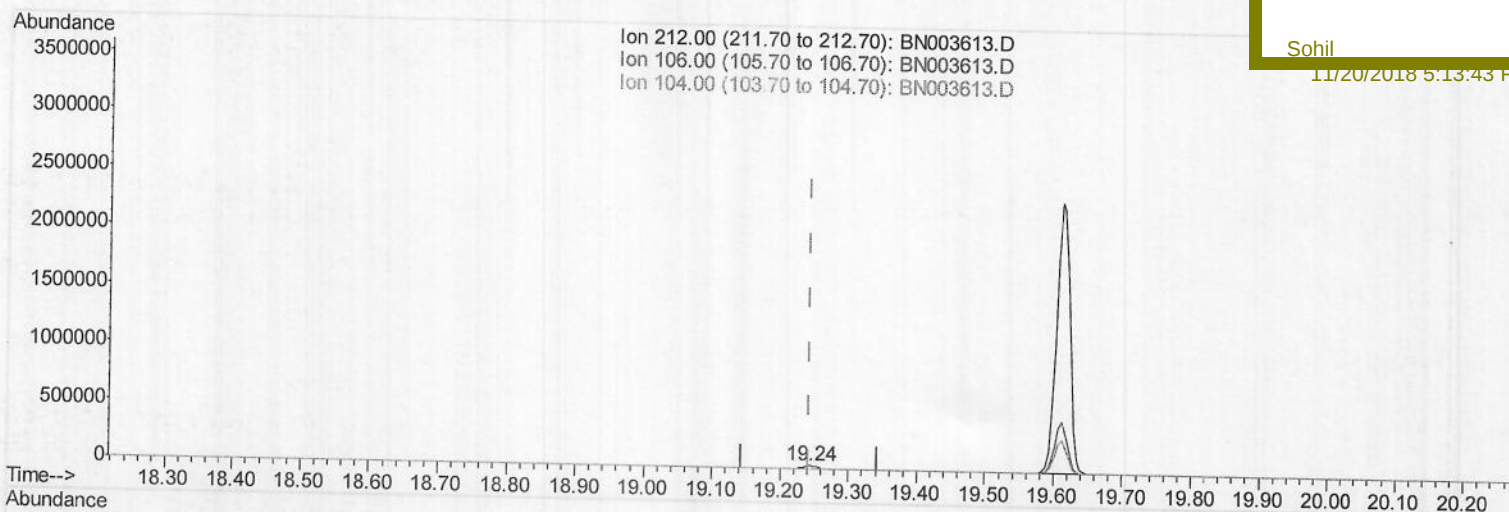
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Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.244min (+0.000) 0.38ng/ul m

response 38008

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

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Sample : J5928-20

Misc :

ALS Vial : 24 Sample Multiplier: 1

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Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

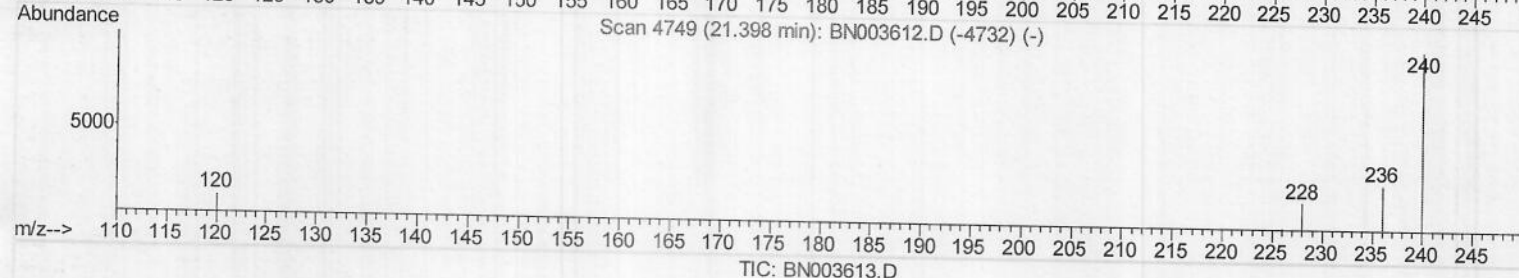
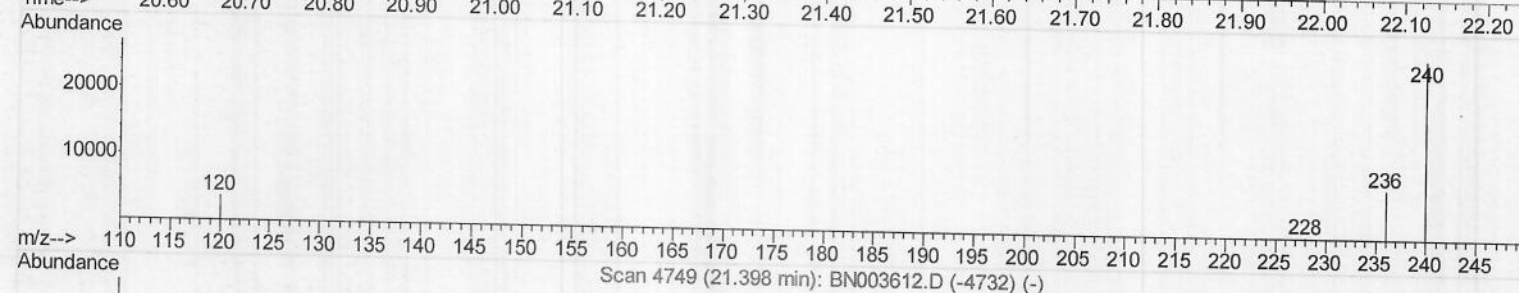
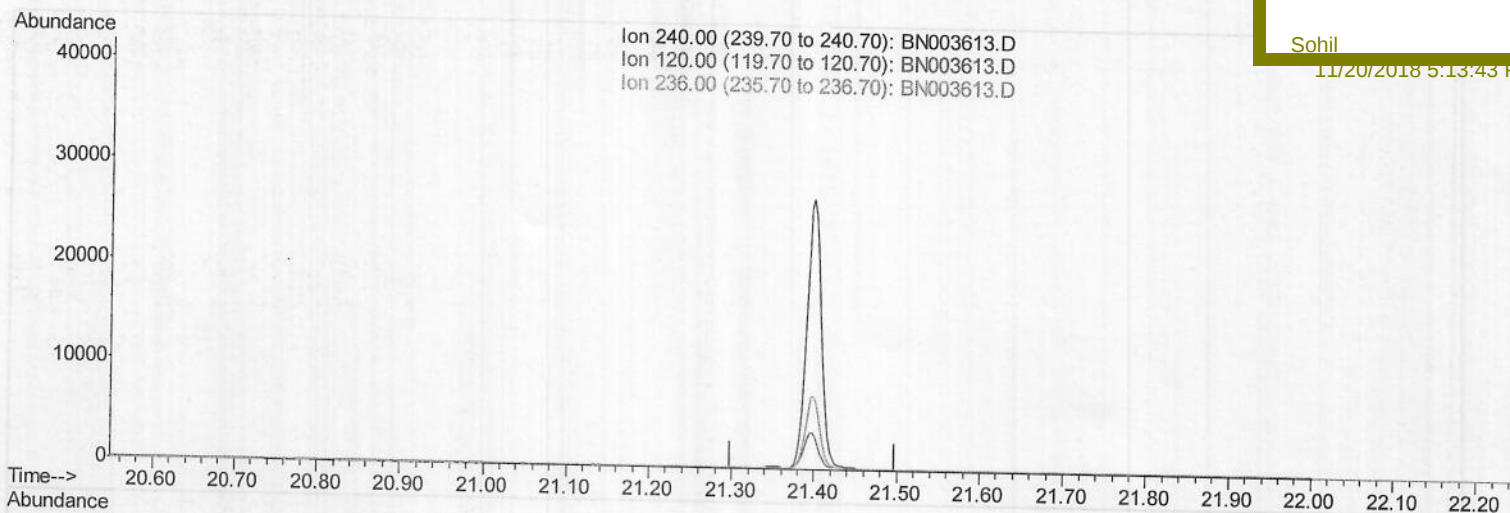
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(16) Chrysene-d12 (I)

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

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Acq On : 20 Nov 2018 02:16
Operator : MJ/SJ
Sample : J5928-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

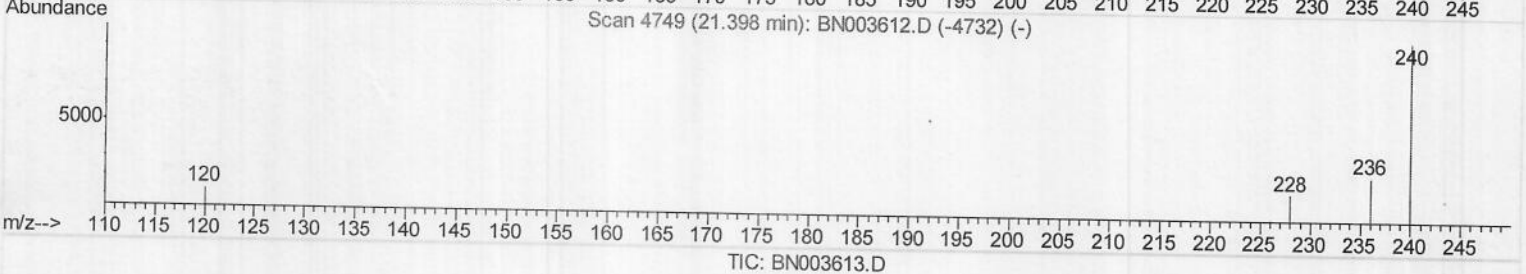
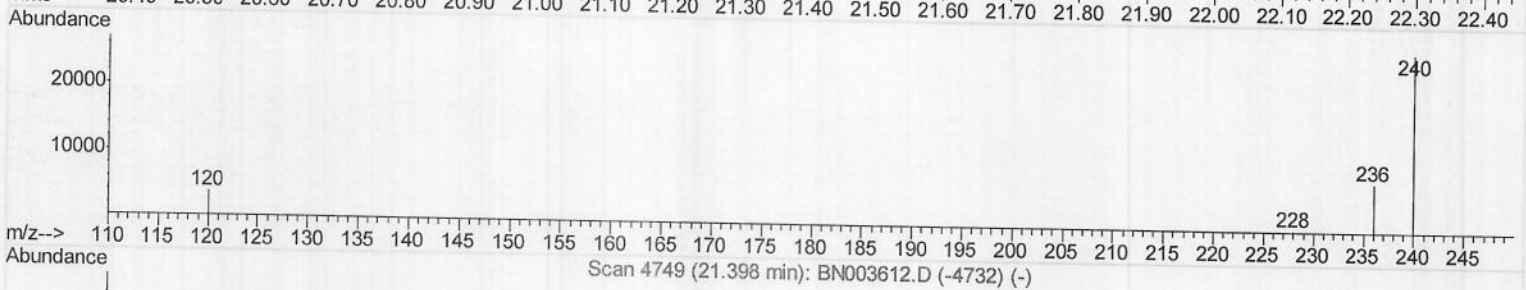
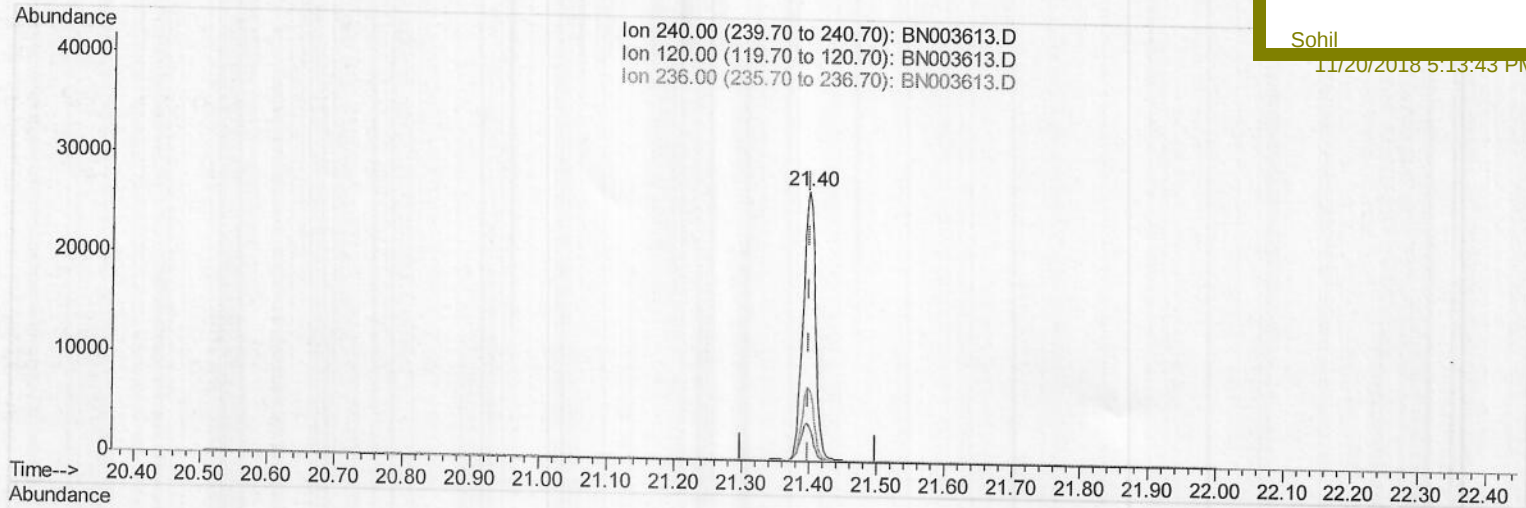
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Instrument :
BNA_N
Client Sampled :
A40S2

Manual Integrations
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(16) Chrysene-d12 (I)

21.398min (+0.000) 0.40ng/ul m

response 34637

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	13.87
236.00	27.60	27.29
0.00	0.00	0.00

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Acq On : 20 Nov 2018 02:16
Operator : MJ/SJ
Sample : J5928-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

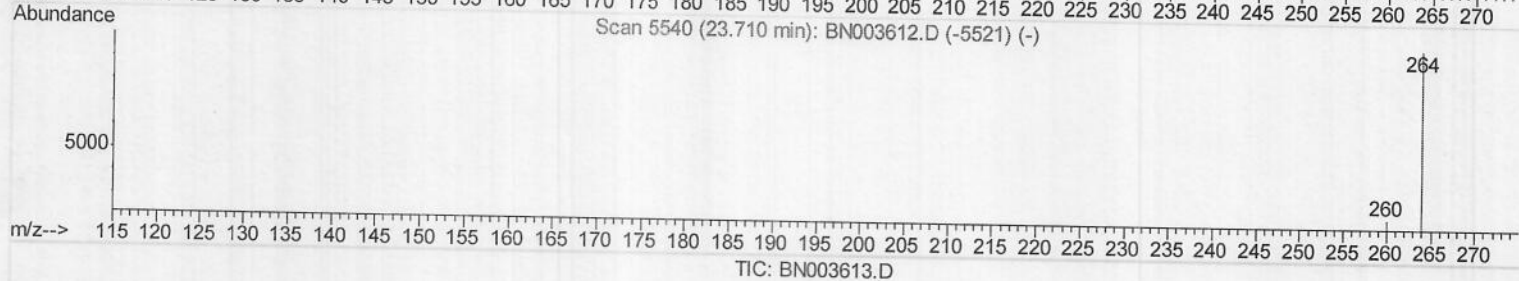
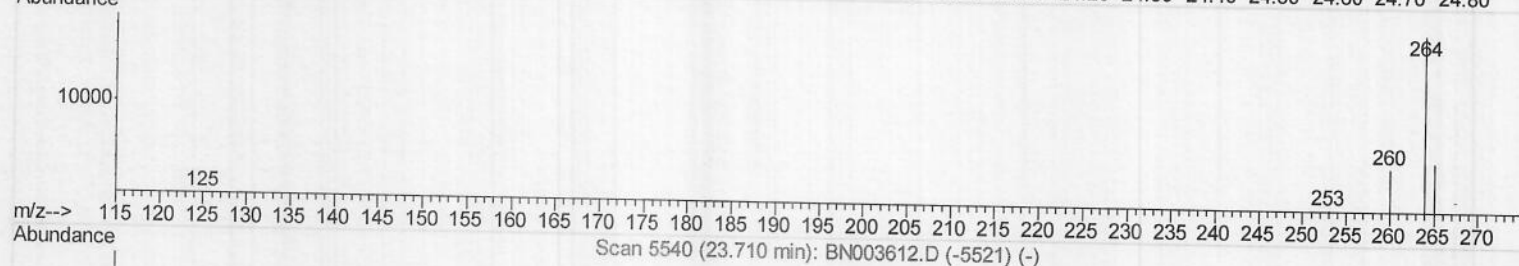
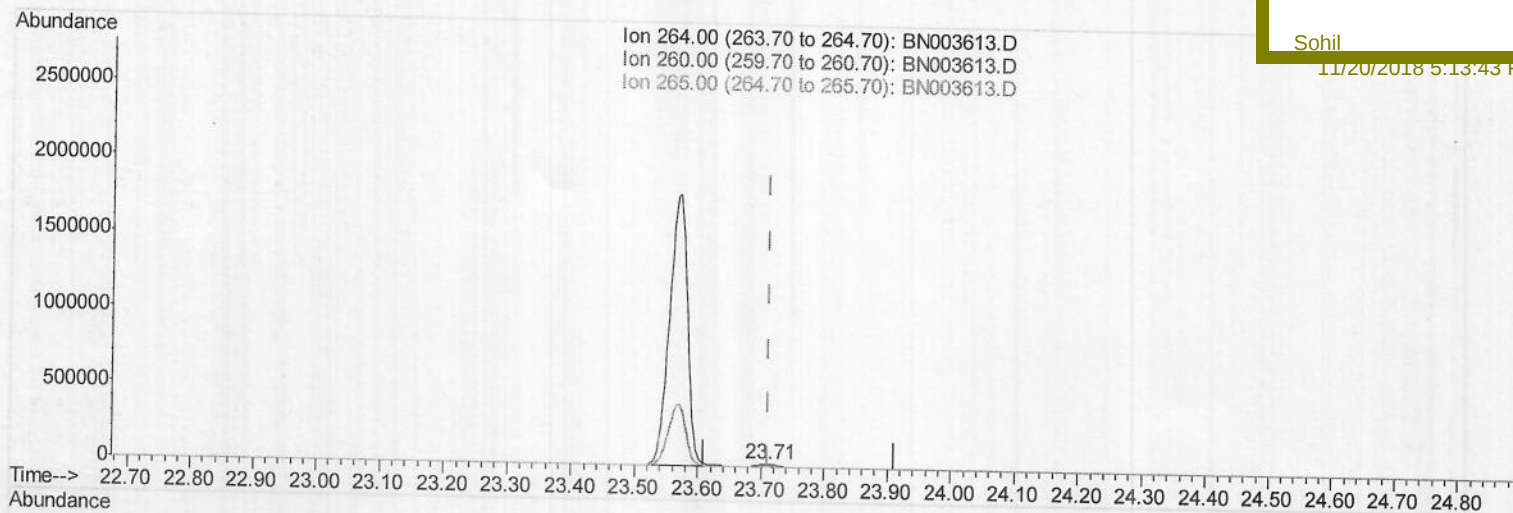
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(20) Perylene-d12 (I)

23.710min (+0.000) 0.40ng/ul

response 41100

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.46
265.00	33.50	28.31
0.00	0.00	0.00

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Misc :
ALS Vial : 24 Sample Multiplier: 1

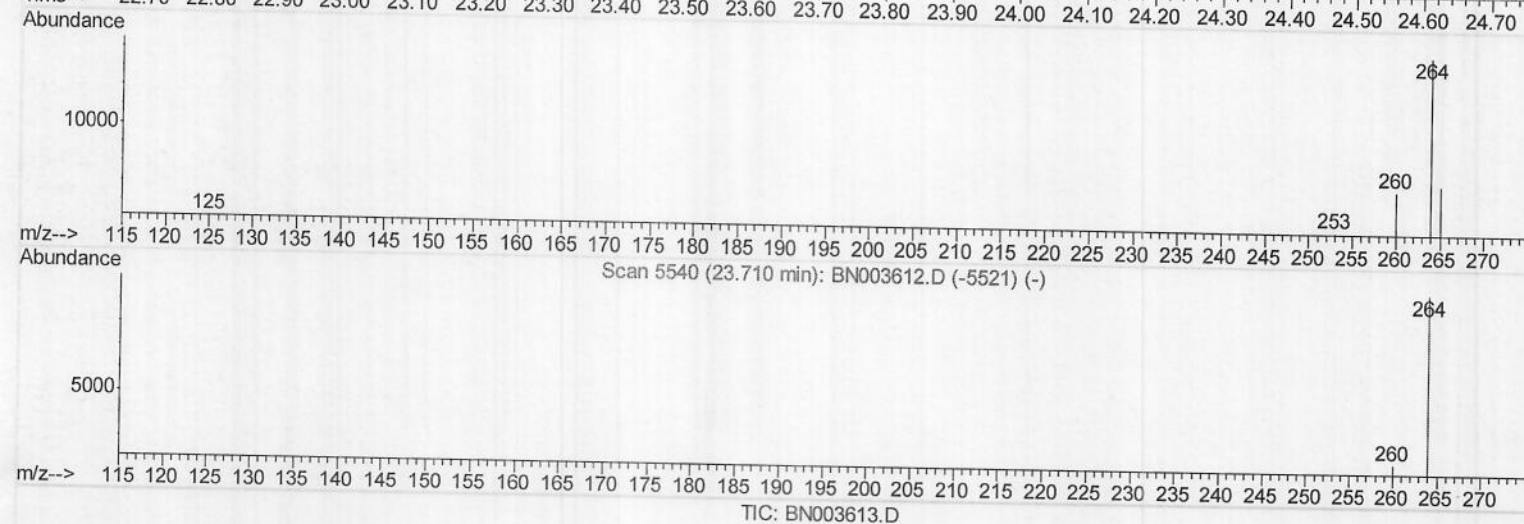
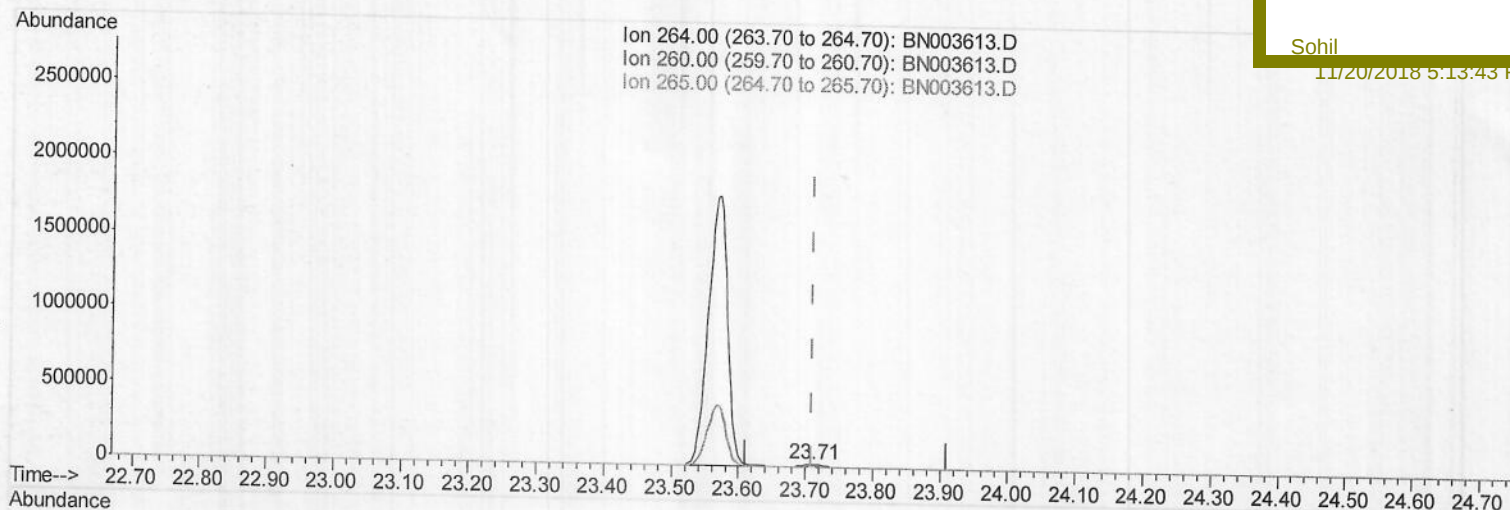
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ClientSampleId :
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Manual Integrations
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(20) Perylene-d12 (I)

23.710min (+0.000) 0.40ng/ul m

response 32610

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.46
265.00	33.50	28.31
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	7.84	152	6202	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	25981	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	18473	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	34160m?	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	34637m?	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	32610m?	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	15092	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	38008m?	0.38	ng/ul	0.00
Target Compounds						
8) Acenaphthene	14.55	153	7253	0.100	ng/ul#	Qvalue 23

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

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