

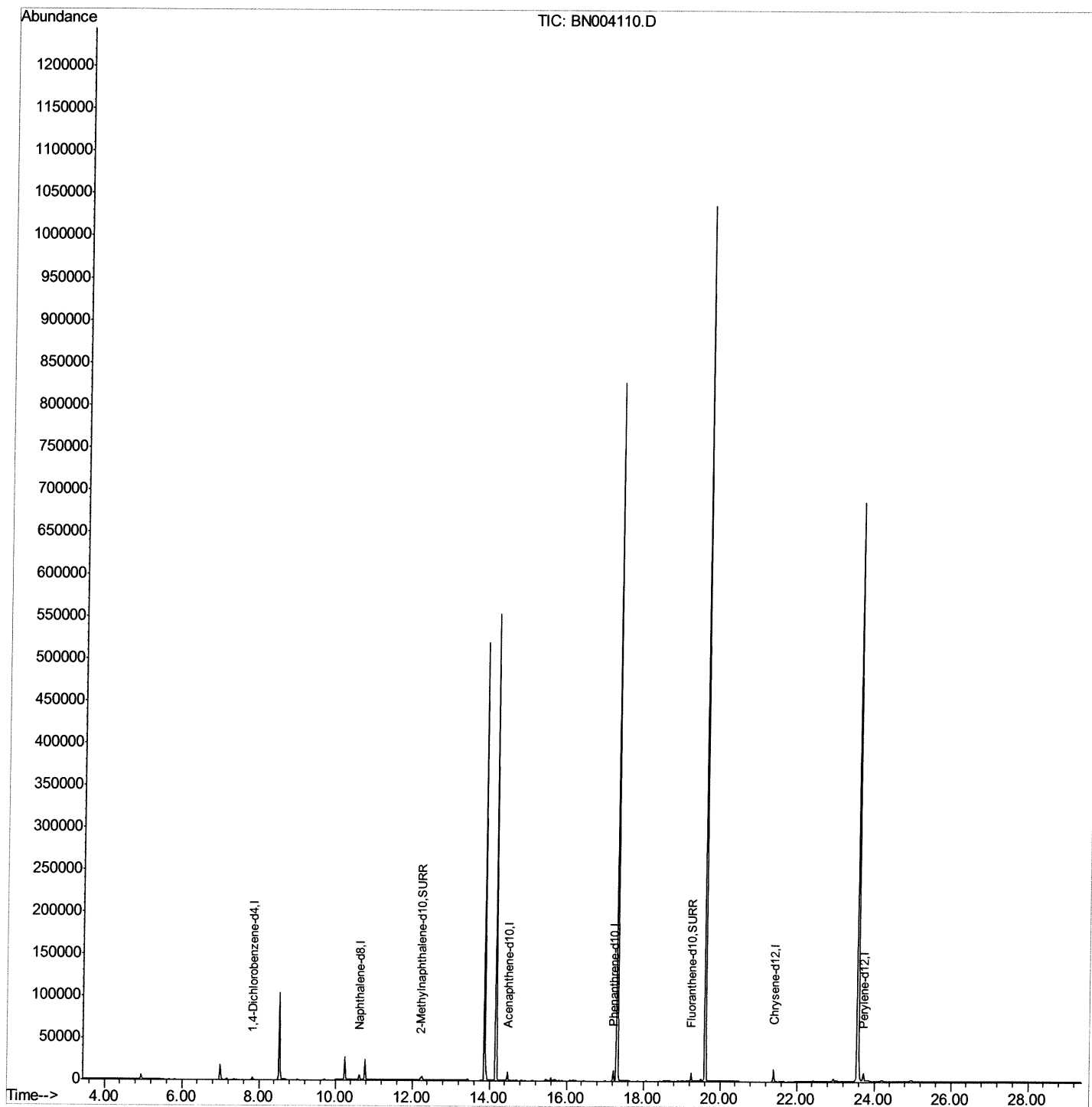
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121918\
Quantitation Report (QT Reviewed)
Data File : BN004110.D
Acq On : 19 Dec 2018 13:11
Operator : JU/SJ
Sample : J6297-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E38

Manual Integrations
APPROVED

Sohil
12/20/2018 2:02:55 PM

Quant Time: Dec 20 05:34:18 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 : Thu Dec 20 04:42:11 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121918\
Quantitation Report (Qedit)

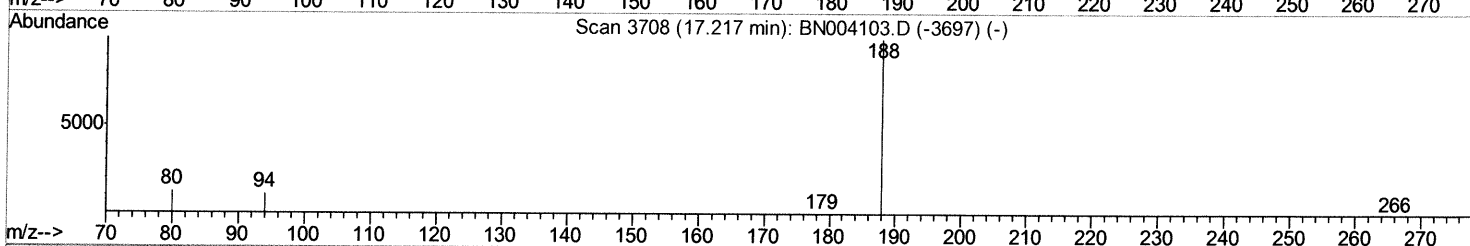
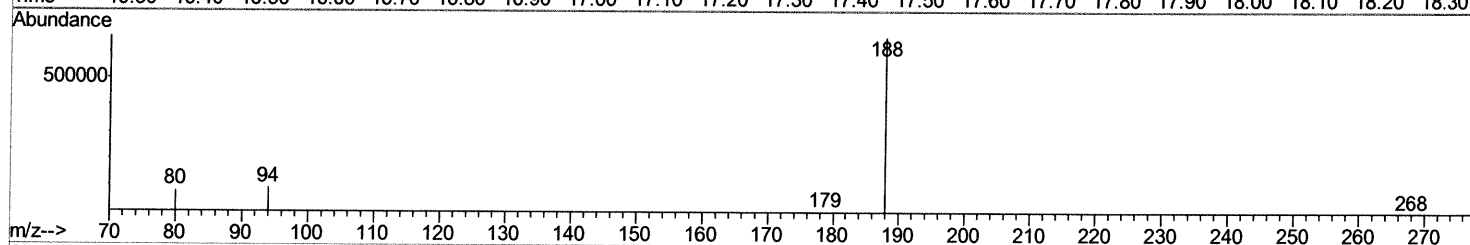
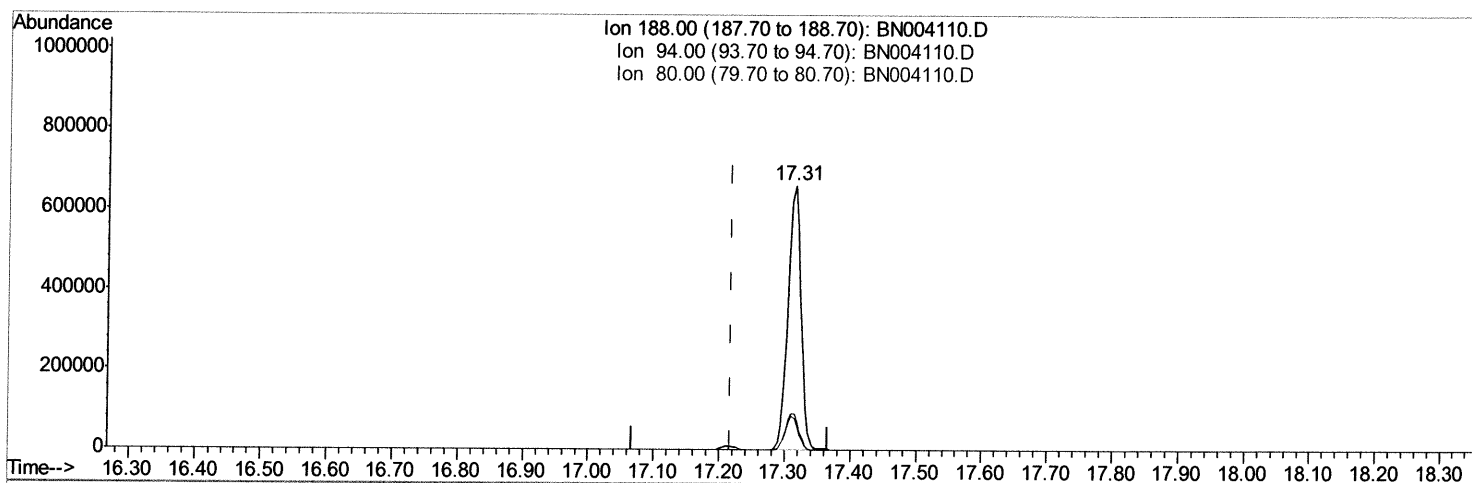
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TIC: BN004110.D

(10) Phenanthrene-d10 (I)

17.314min (+0.097) 0.40ng/ul

response 908061

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.47#
80.00	11.60	11.94
0.00	0.00	0.00

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Quantitation Report (Qedit)

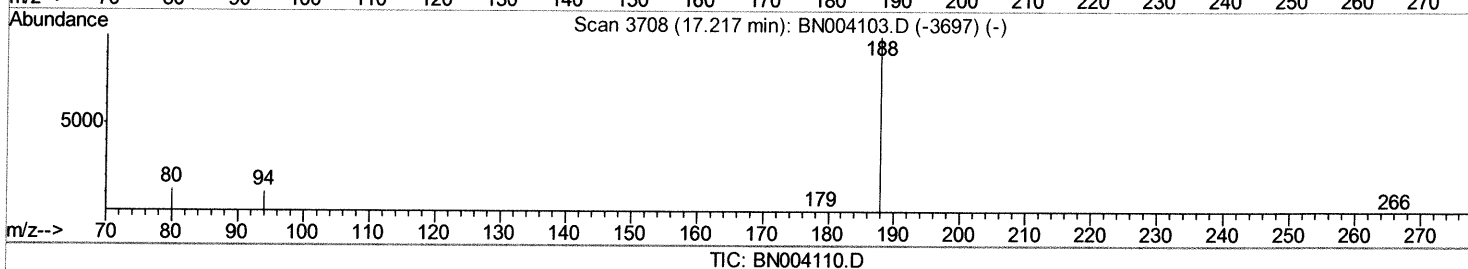
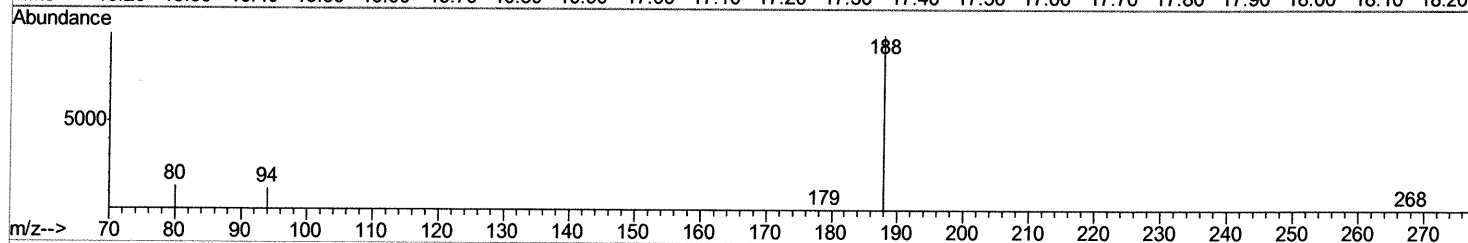
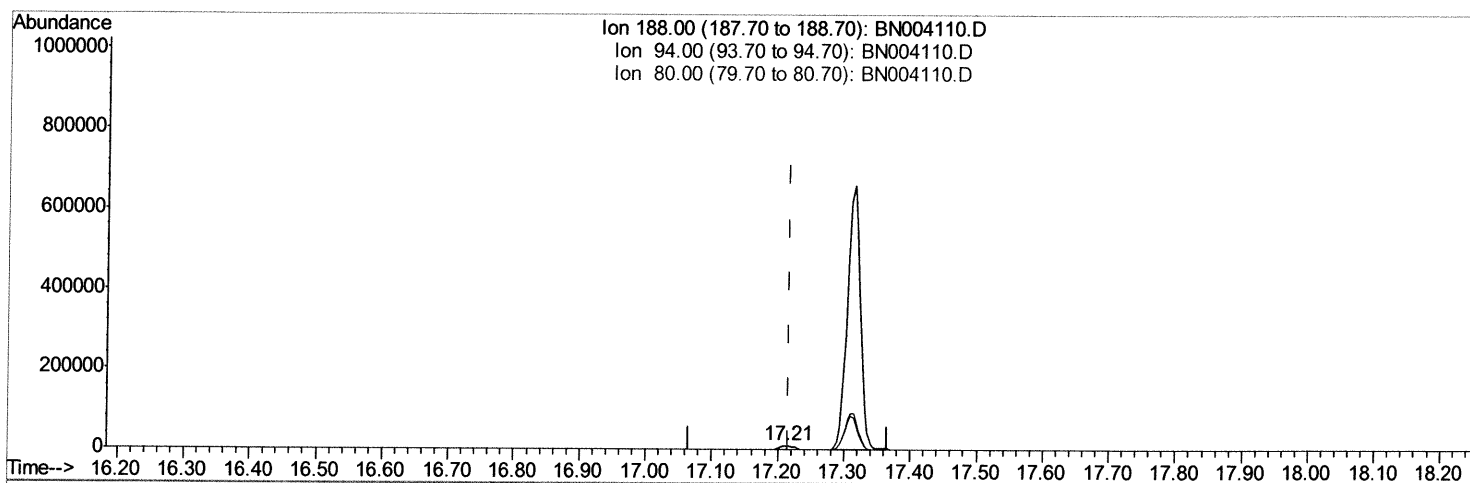
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(10) Phenanthrene-d10 (I)

17.213min (-0.004) 0.40ng/ul m

response 14000

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.33
80.00	11.60	13.76
0.00	0.00	0.00

> SJ
12/20/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121918\
Quantitation Report (Qedit)

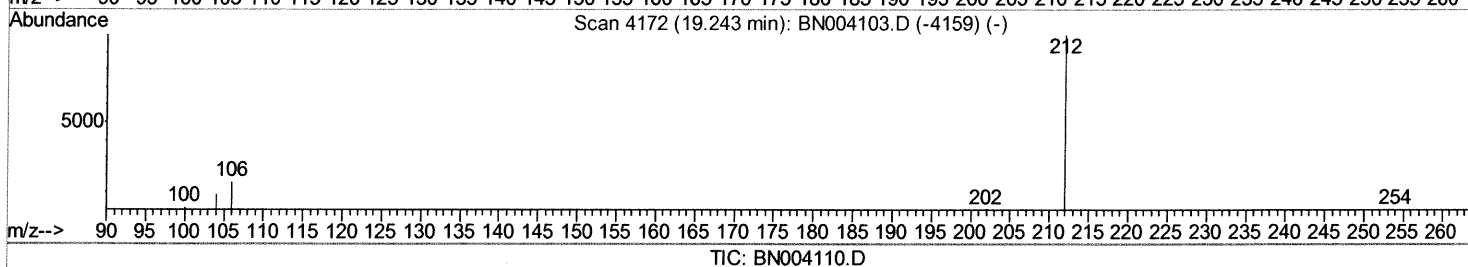
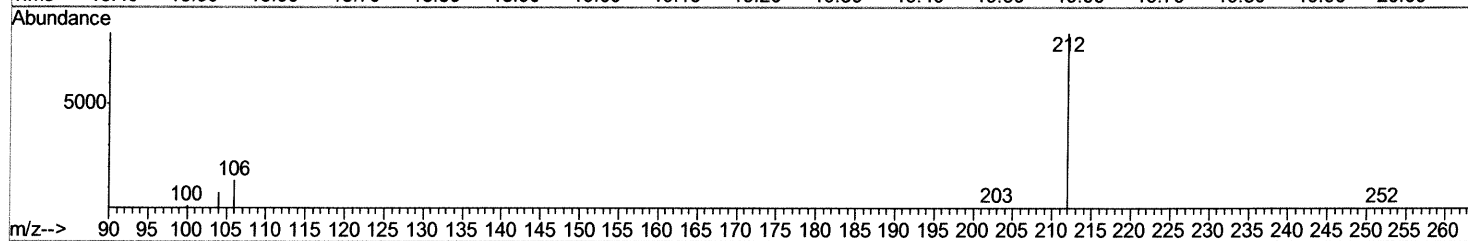
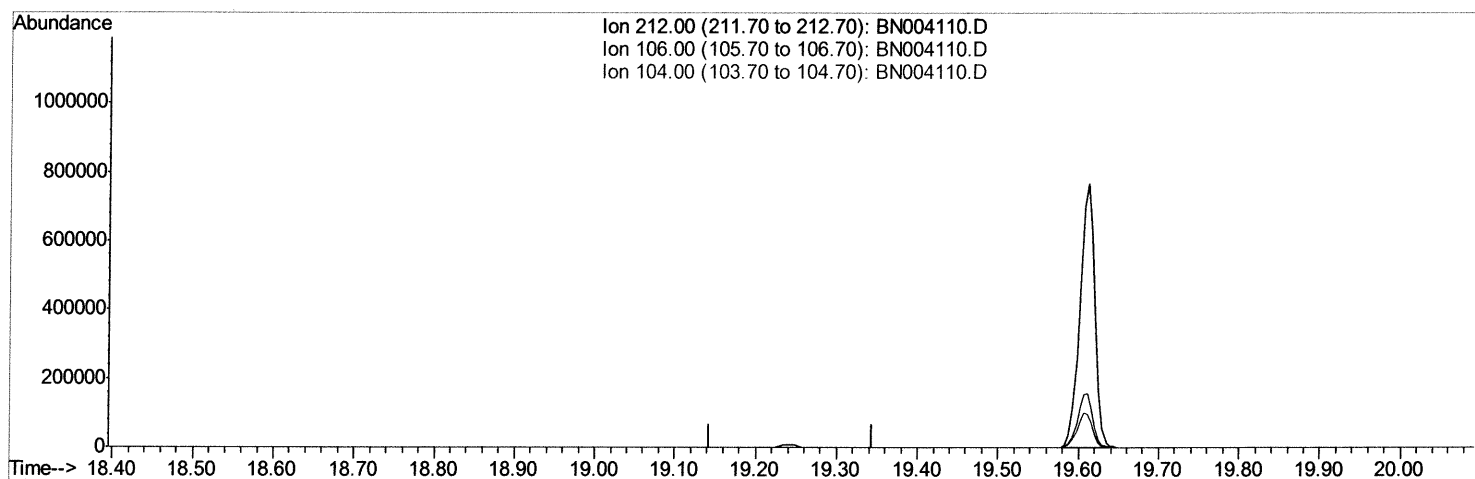
Data File : BN004110.D
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Operator : JU/SJ
Sample : J6297-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Sohil
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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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Quantitation Report (Qedit)

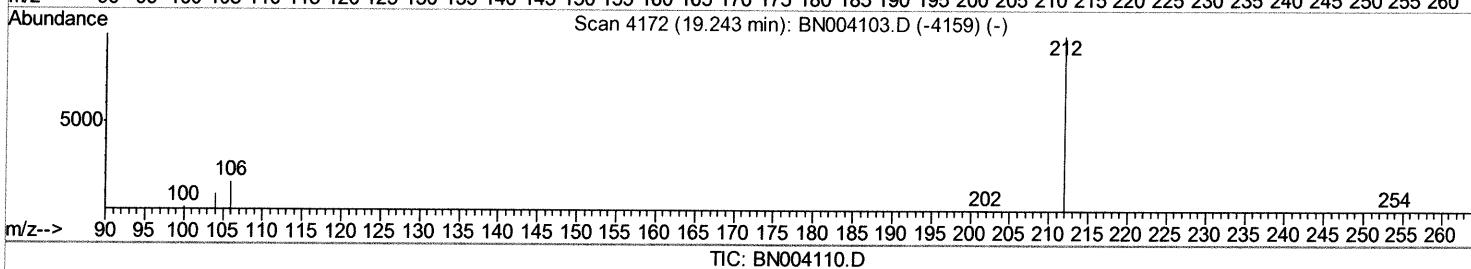
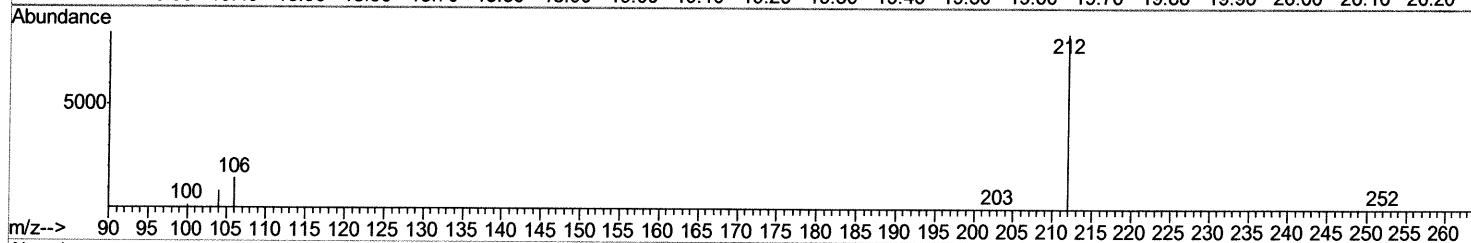
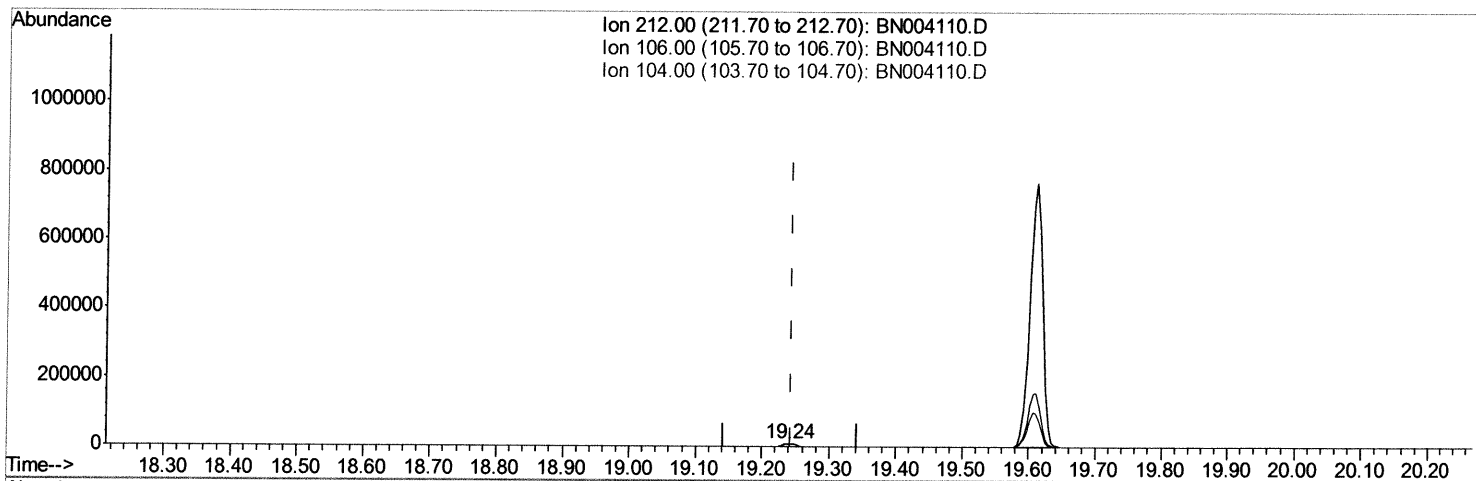
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Sample : J6297-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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(14) Fluoranthene-d10 (SURR)

19.239min (-0.004) 0.28ng/ul m

response 11580

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

> SJ
12/20/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121918\
Quantitation Report (Qedit)

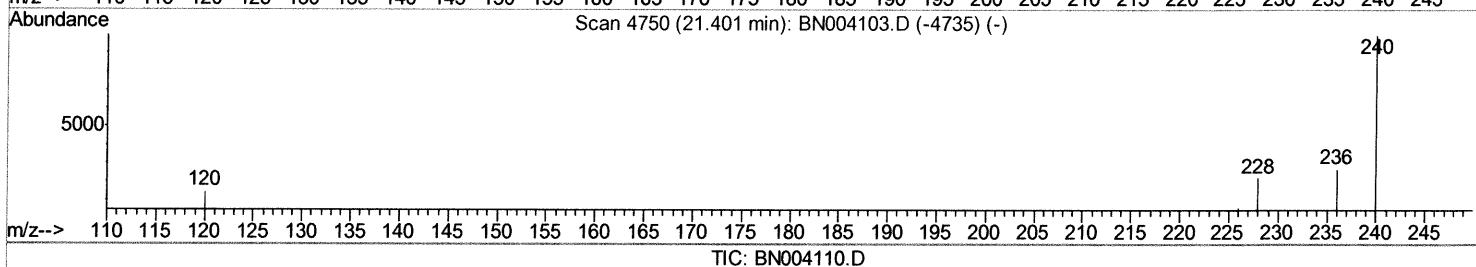
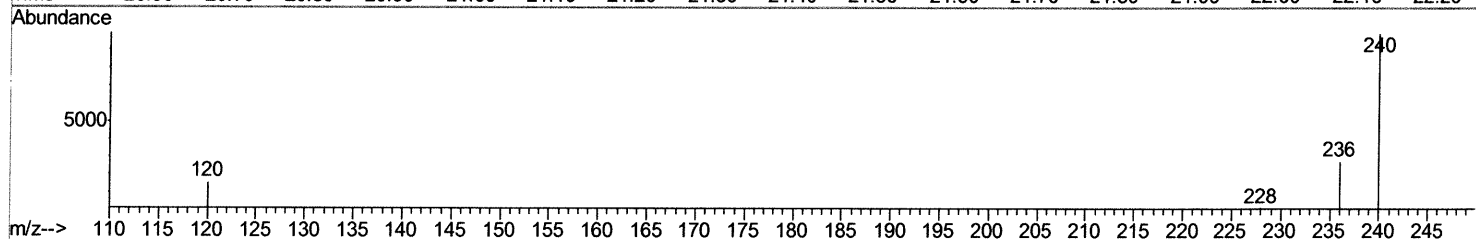
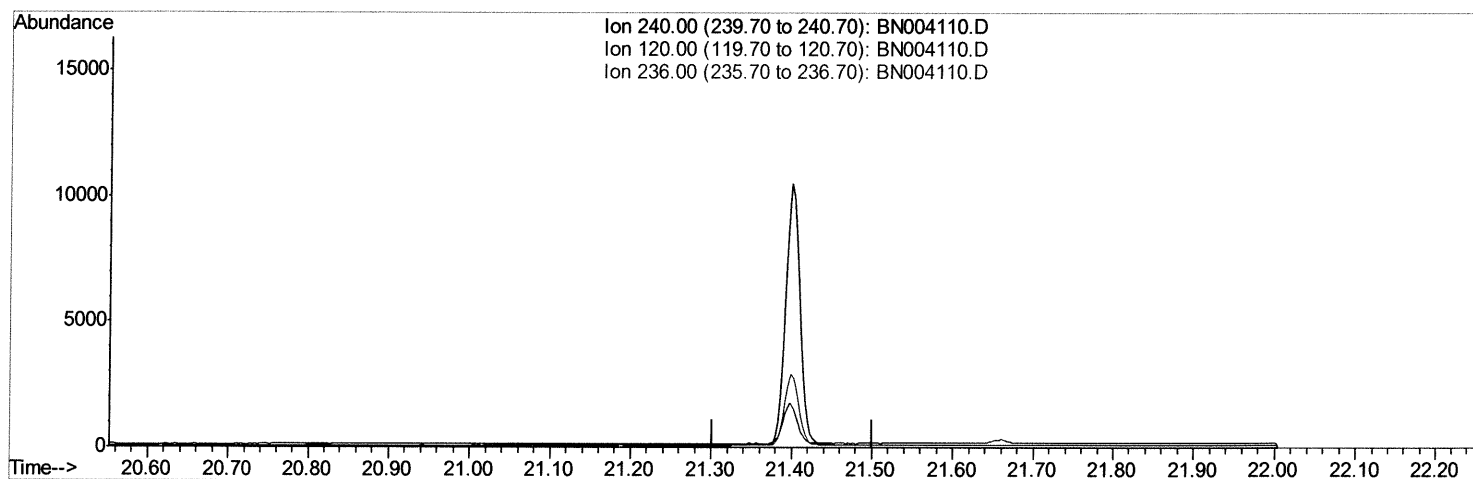
Data File : BN004110.D
Acq On : 19 Dec 2018 13:11
Operator : JU/SJ
Sample : J6297-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E38

Manual Integrations
APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.401min (-21.401) 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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121918\
Quantitation Report (Qedit)

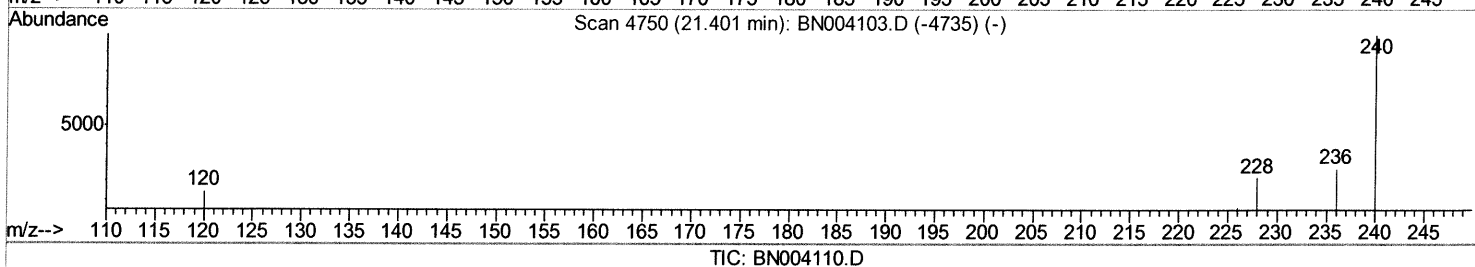
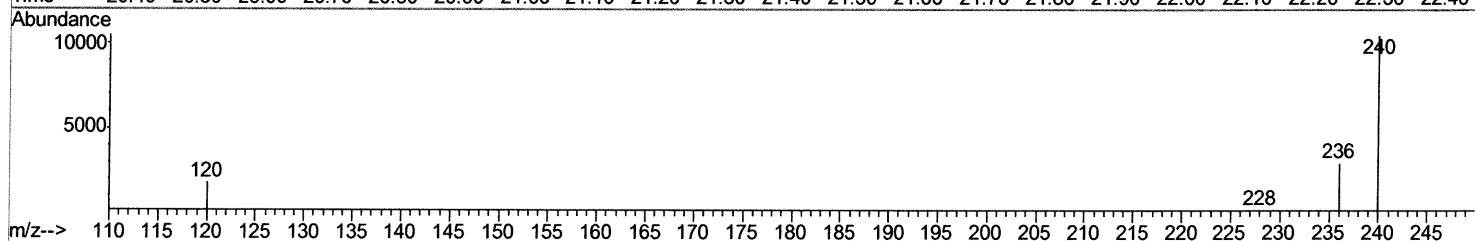
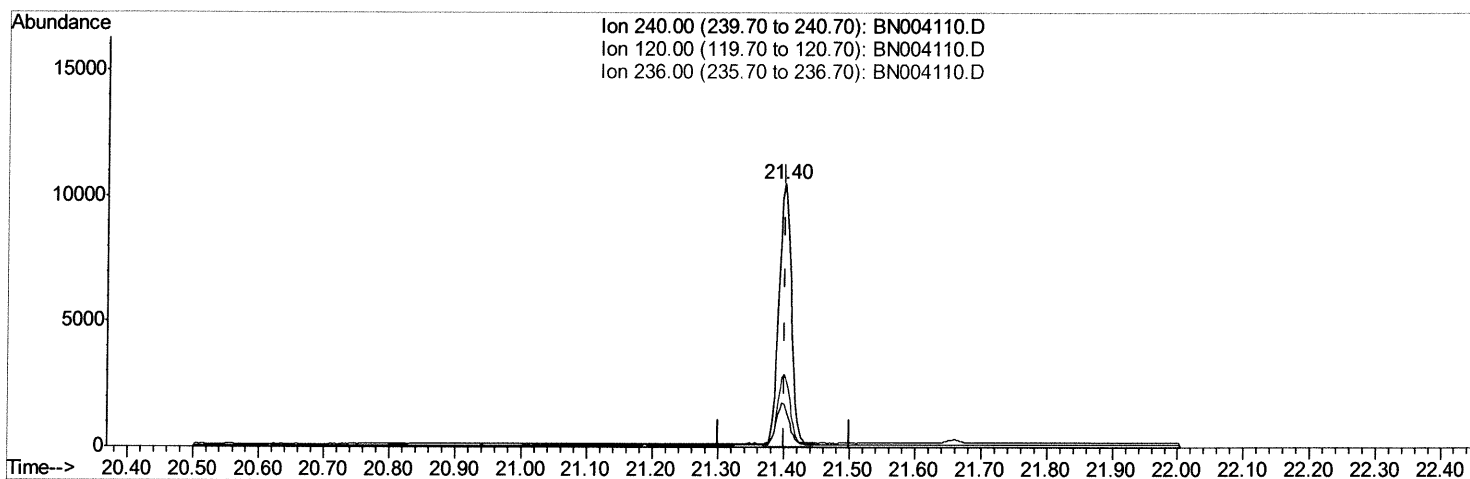
Data File : BN004110.D
Acq On : 19 Dec 2018 13:11
Operator : JU/SJ
Sample : J6297-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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(16) Chrysene-d12 (I)

21.400min (-0.002) 0.40ng/ul m

response 13687

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	16.42
236.00	27.60	27.80
0.00	0.00	0.00

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121918\
Quantitation Report (Qedit)

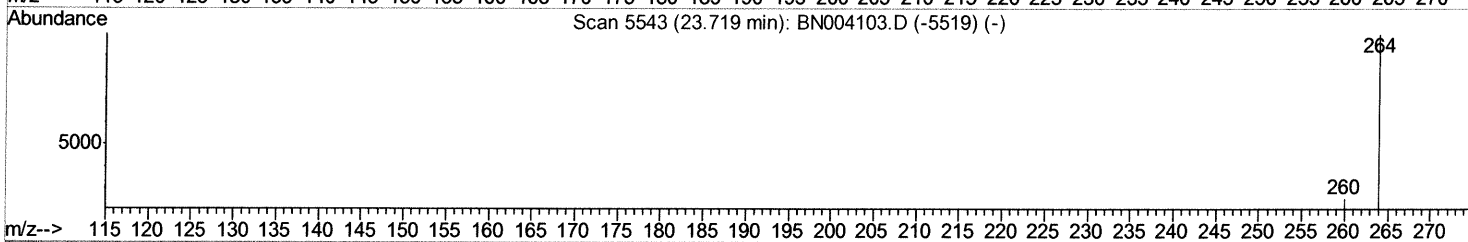
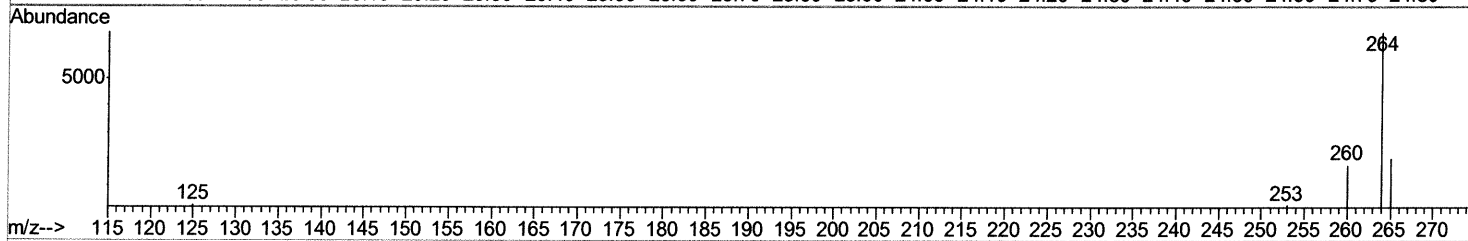
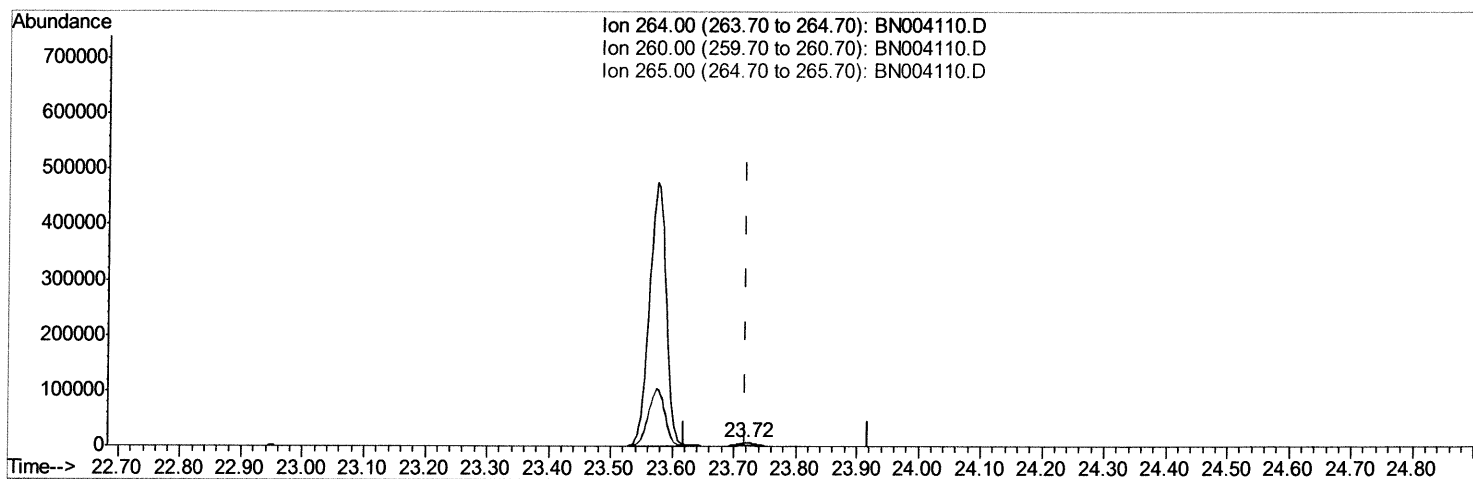
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
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Manual Integrations
APPROVED

Sohil
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Quant Time: Dec 20 05:33:41 2018
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TIC: BN004110.D

(20) Perylene-d12 (I)

23.721min (+0.001) 0.40ng/ul

response 13897

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.38
265.00	33.50	30.36
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121918\
Quantitation Report (Qedit)

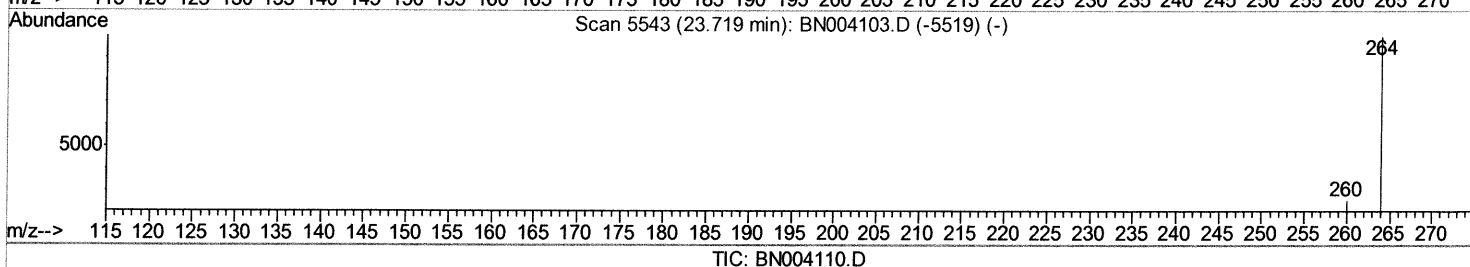
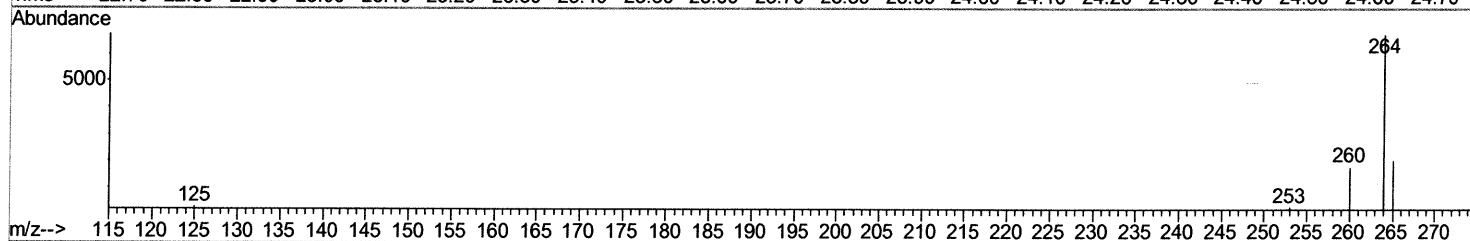
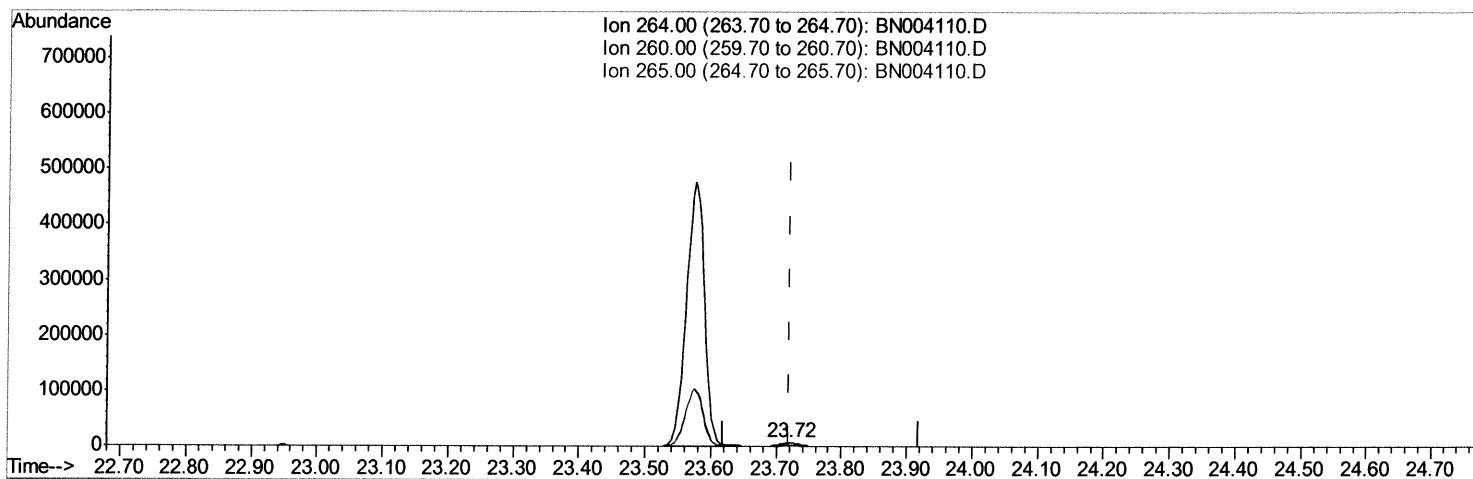
Data File : BN004110.D
Acq On : 19 Dec 2018 13:11
Operator : JU/SJ
Sample : J6297-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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(20) Perylene-d12 (I)

23.721min (+0.001) 0.40ng/ul m

response 12461

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.38
265.00	33.50	30.36
0.00	0.00	0.00

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12/20/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1697	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	8558	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5435	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	14000m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	13687m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	12461m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	3780	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	11580m	0.28	ng/ul	0.00

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

SJ
12/20/18