

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

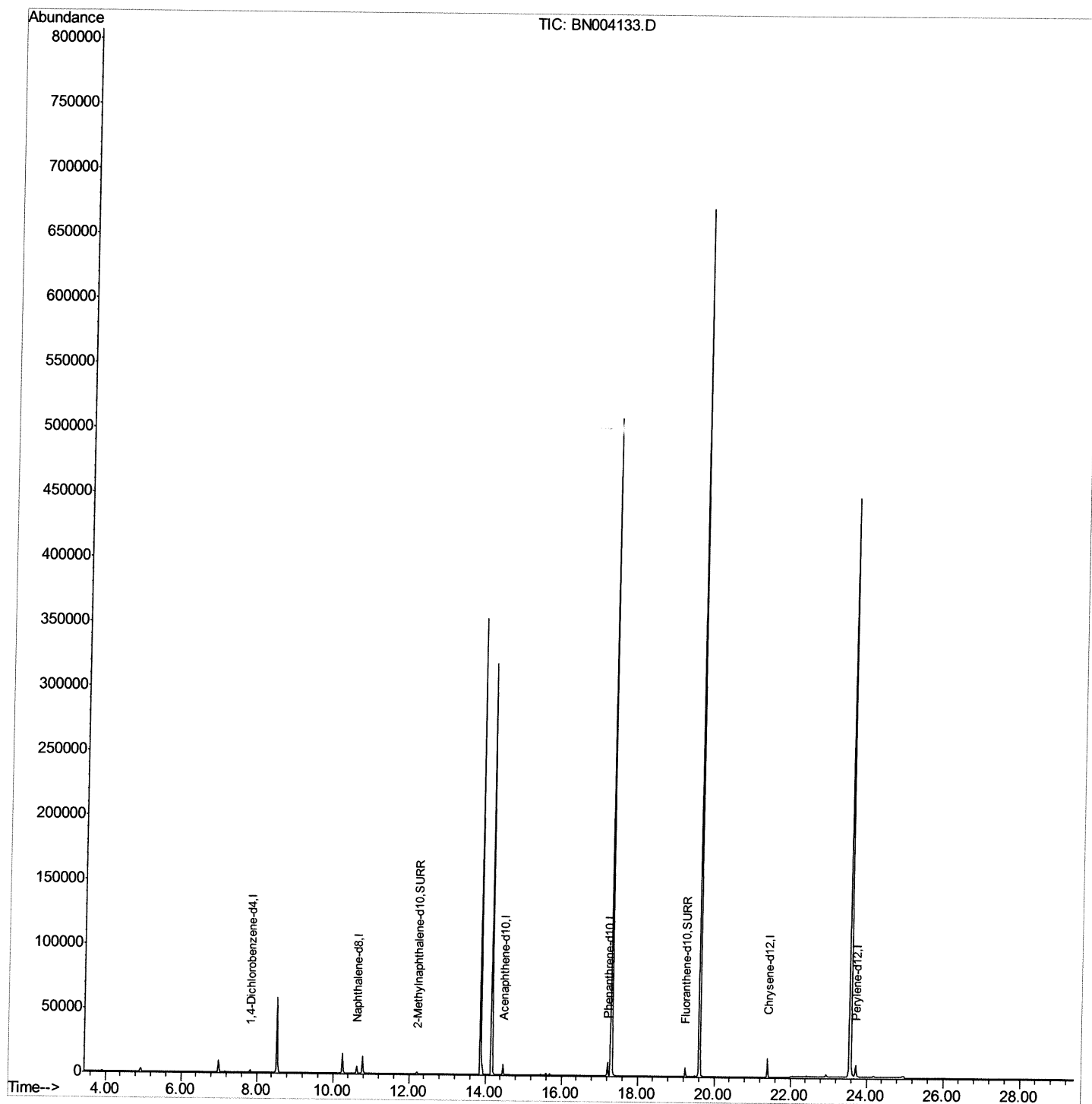
Data File : BN004133.D
Acq On : 20 Dec 2018 02:40
Operator : JU/SJ
Sample : J6299-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F50

Manual Integrations
APPROVED

Sohil
12/20/2018 2:03:51 PM

Quant Time: Dec 20 07:27:10 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 07:15:48 2018
Response via : Initial Calibration



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

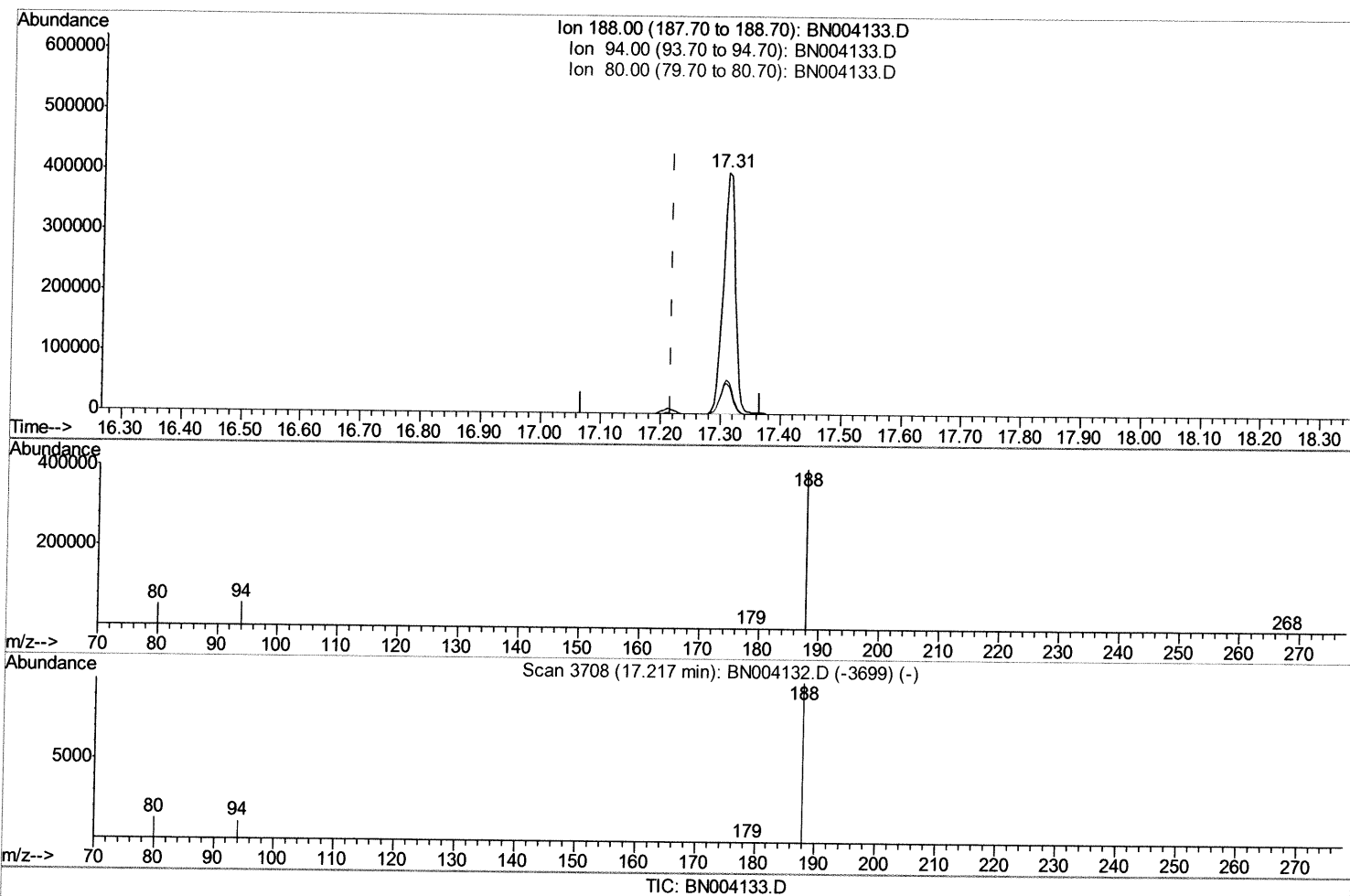
Data File : BN004133.D
Acq On : 20 Dec 2018 02:40
Operator : JU/SJ
Sample : J6299-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F50

Manual Integrations
APPROVED

Sohil
12/20/2018 2:03:51 PM

Quant Time: Dec 20 07:20:24 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 07:15:48 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.310min (+0.093) 0.40ng/ul

response 563801

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	14.20#
80.00	11.60	12.91
0.00	0.00	0.00

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

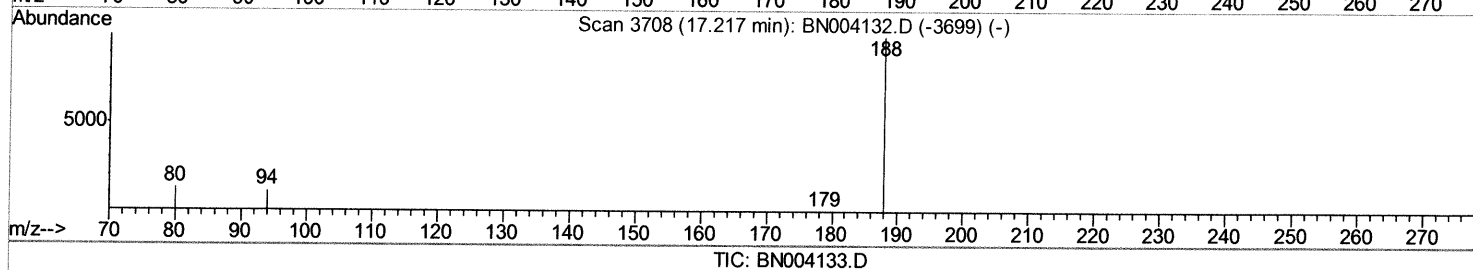
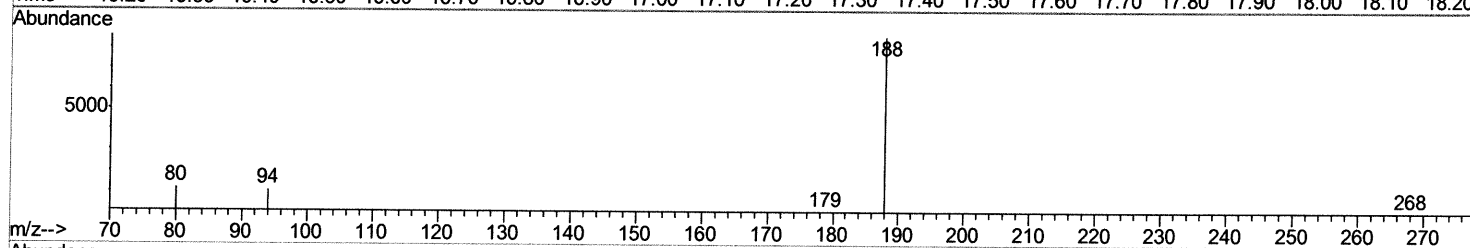
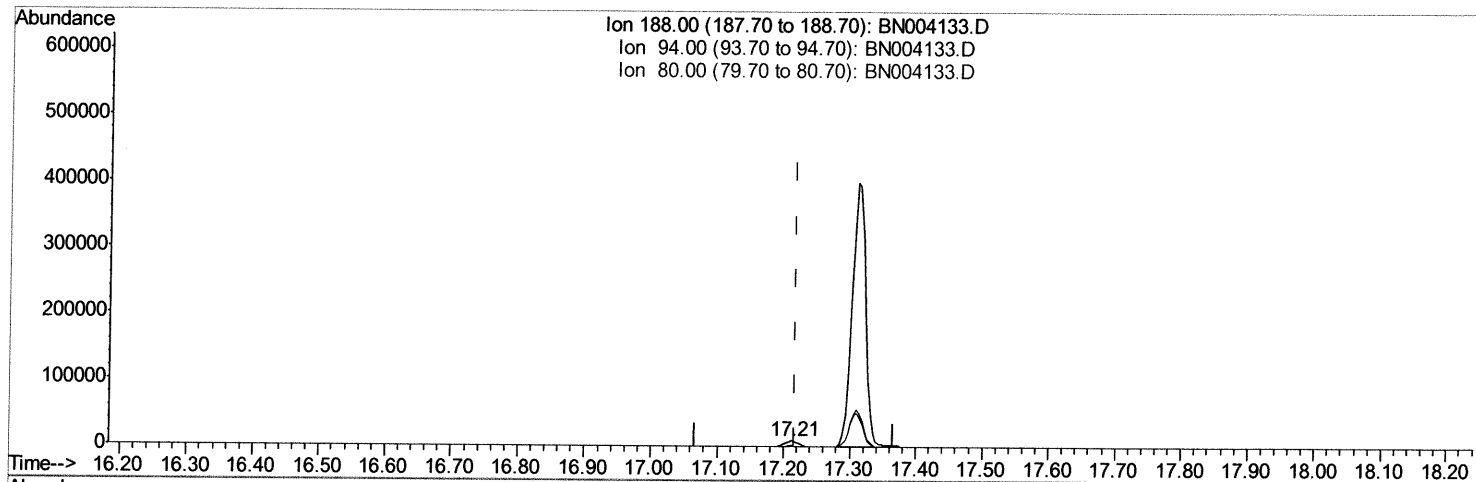
Data File : BN004133.D
Acq On : 20 Dec 2018 02:40
Operator : JU/SJ
Sample : J6299-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F50

Manual Integrations
APPROVED

Sohil
12/20/2018 2:03:51 PM

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QLast Update : Thu Dec 20 07:15:48 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.213min (-0.004) 0.40ng/ul m

response 12040

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.21
80.00	11.60	13.55
0.00	0.00	0.00

> SJ
12/20/18

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

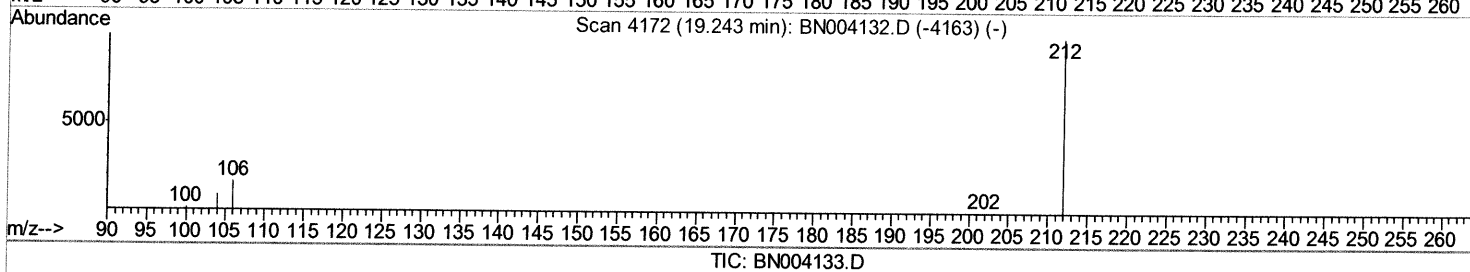
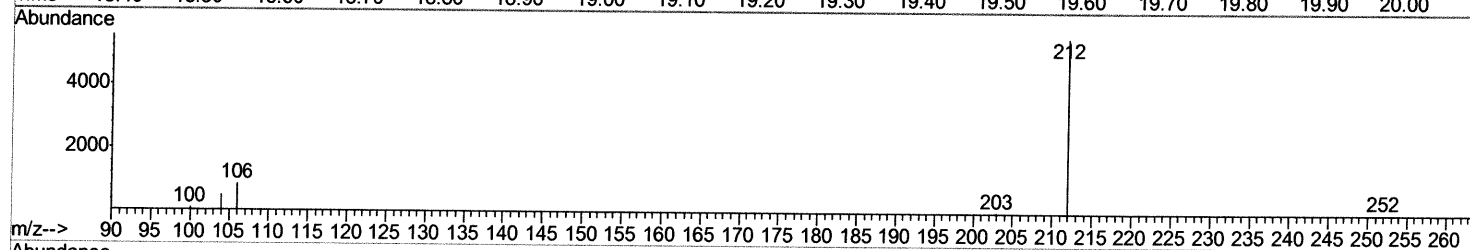
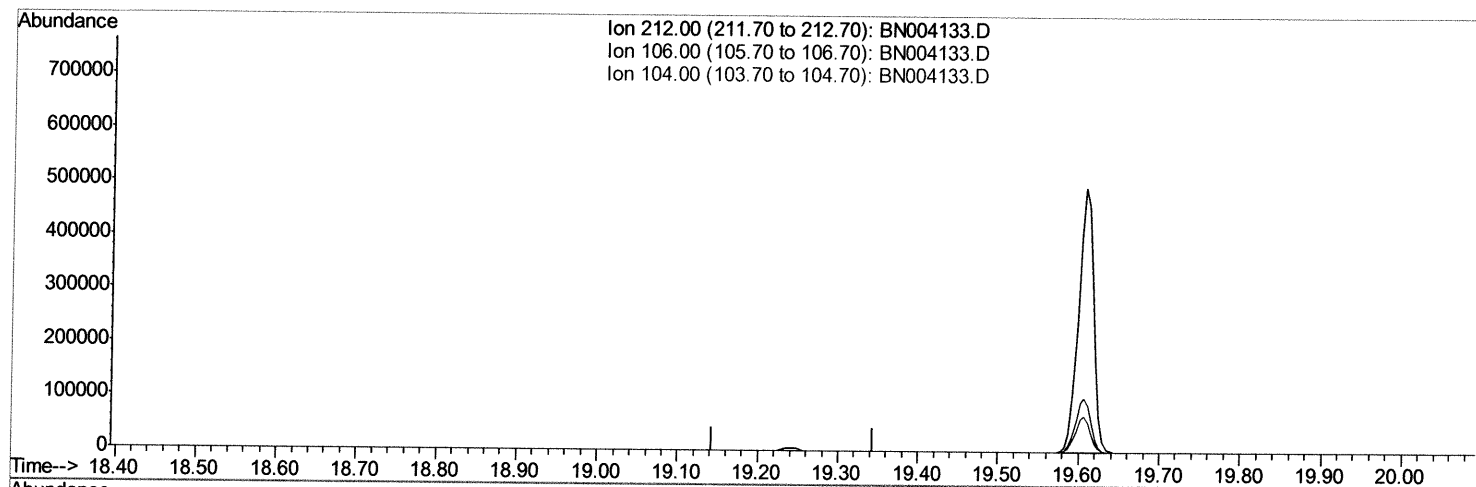
Data File : BN004133.D
Acq On : 20 Dec 2018 02:40
Operator : JU/SJ
Sample : J6299-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F50

Manual Integrations
APPROVED

Sohil
12/20/2018 2:03:51 PM

Quant Time: Dec 20 07:24:34 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 : Thu Dec 20 07:15:48 2018
Response via : Initial Calibration



(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

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

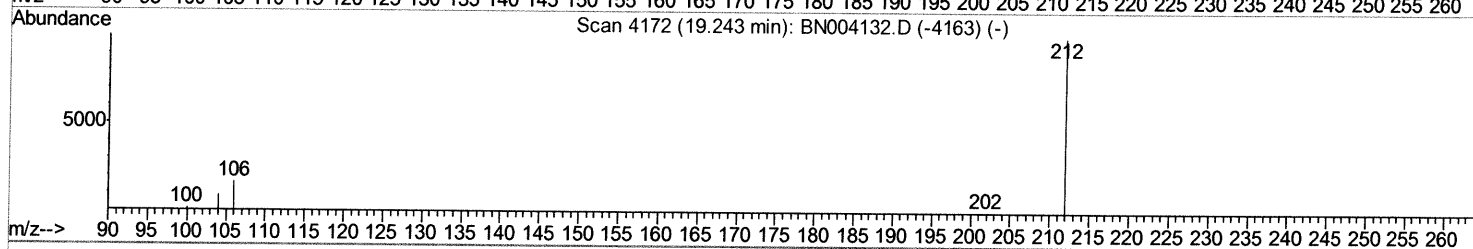
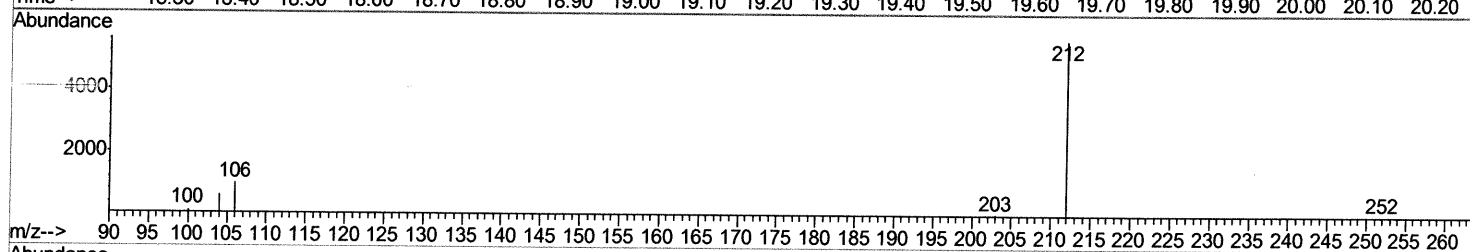
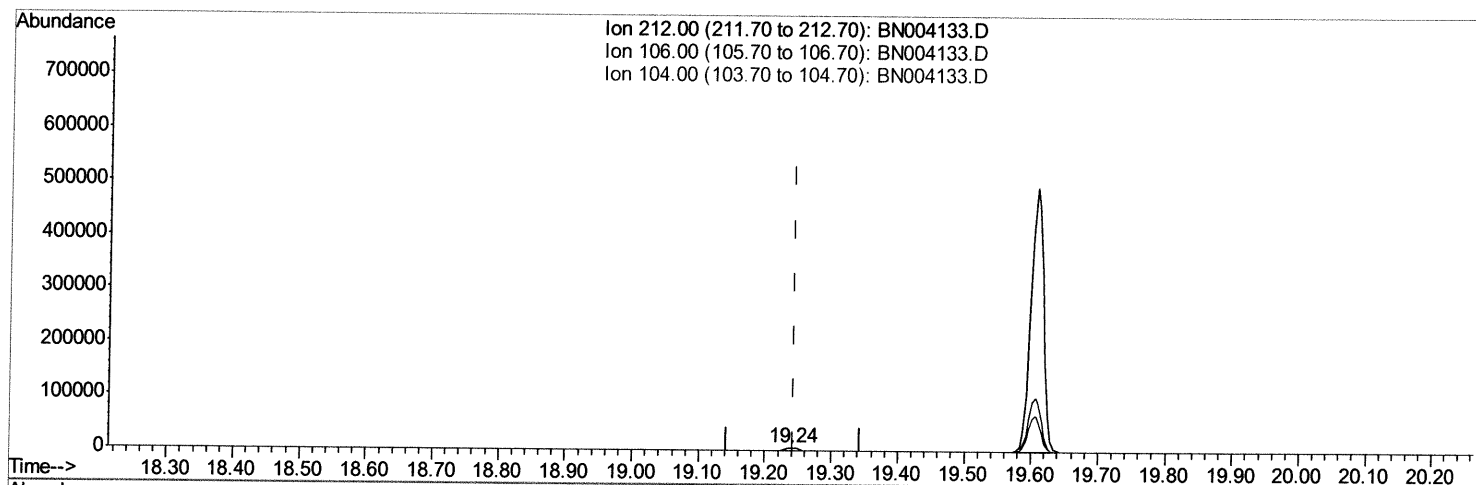
Data File : BN004133.D
Acq On : 20 Dec 2018 02:40
Operator : JU/SJ
Sample : J6299-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F50

Manual Integrations
APPROVED

Sohil
12/20/2018 2:03:51 PM

Quant Time: Dec 20 07:24:34 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 : Thu Dec 20 07:15:48 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.239min (-0.005) 0.21ng/ul m

response 7473

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

> $\frac{SJ}{12/20/18}$

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

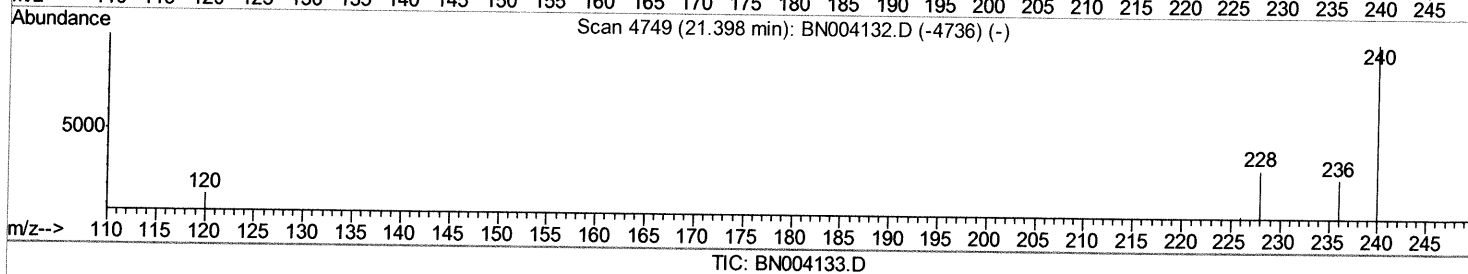
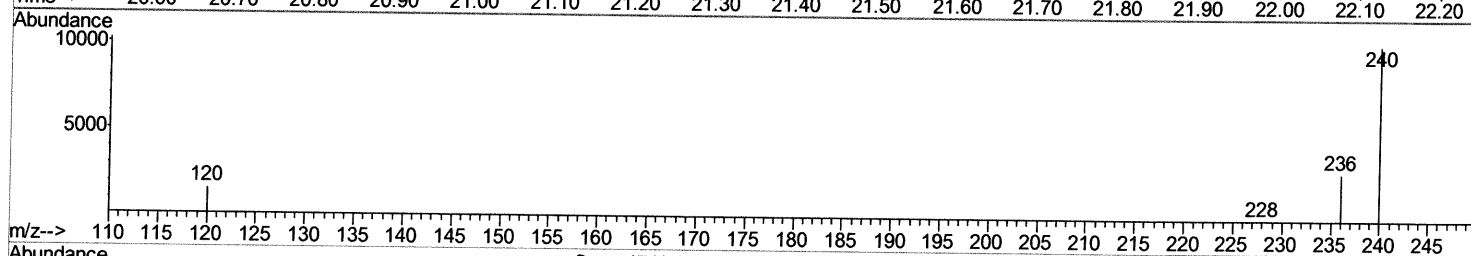
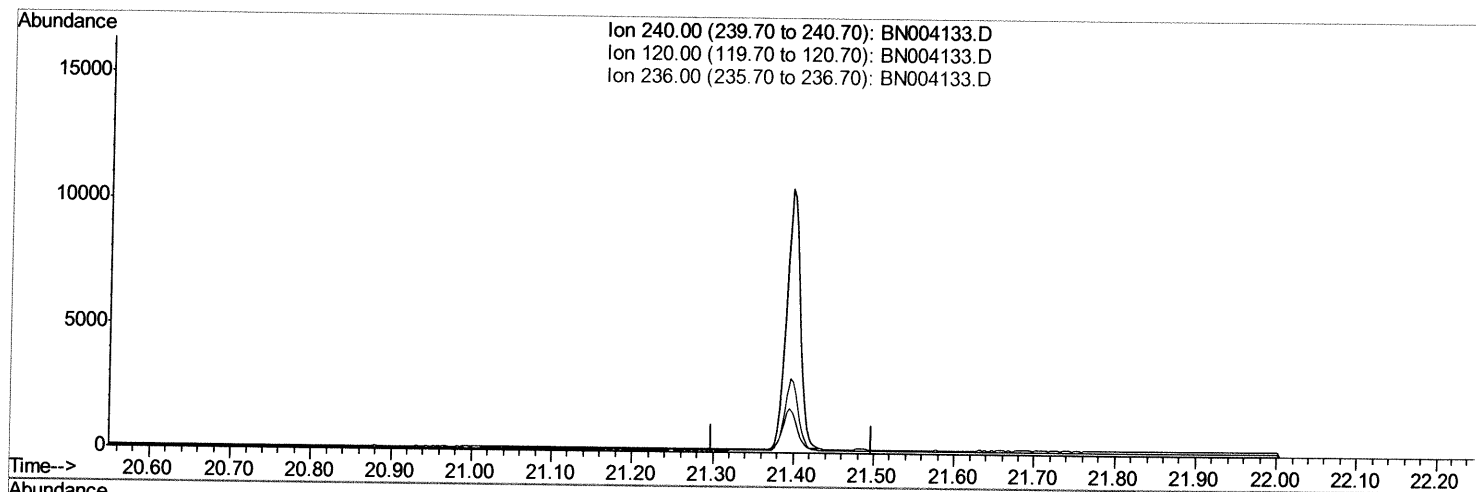
Data File : BN004133.D
Acq On : 20 Dec 2018 02:40
Operator : JU/SJ
Sample : J6299-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F50

Manual Integrations
APPROVED

Sohil
12/20/2018 2:03:51 PM

Quant Time: Dec 20 07:24:34 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 : Thu Dec 20 07:15:48 2018
Response via : Initial Calibration



(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

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

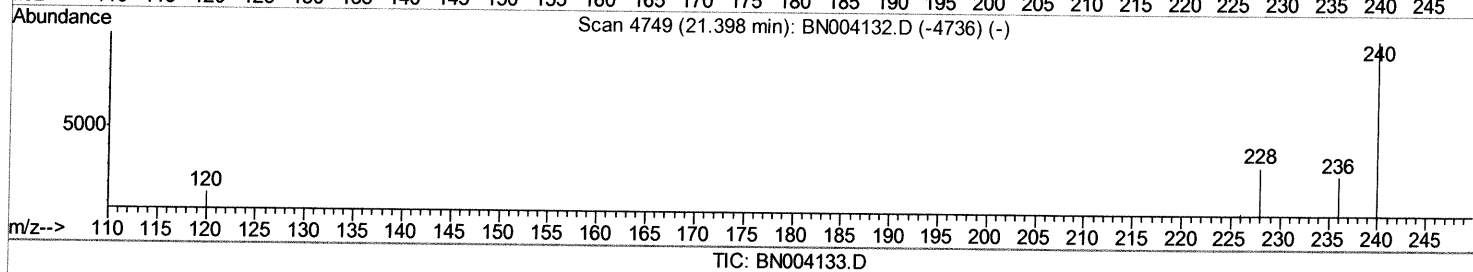
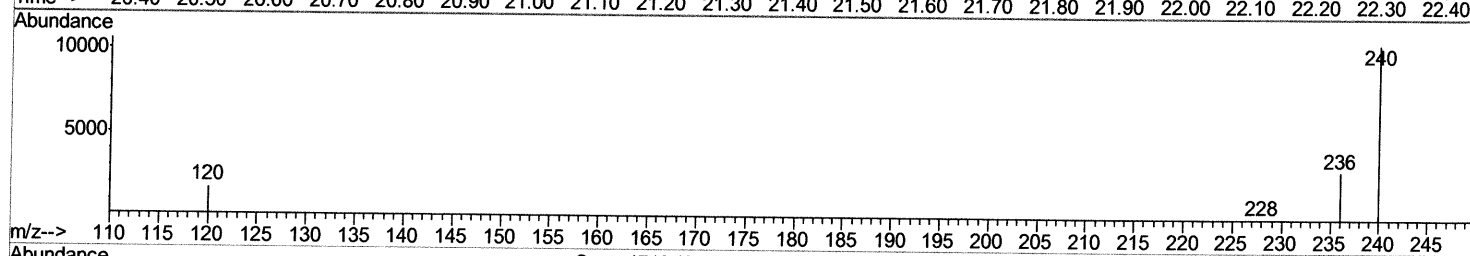
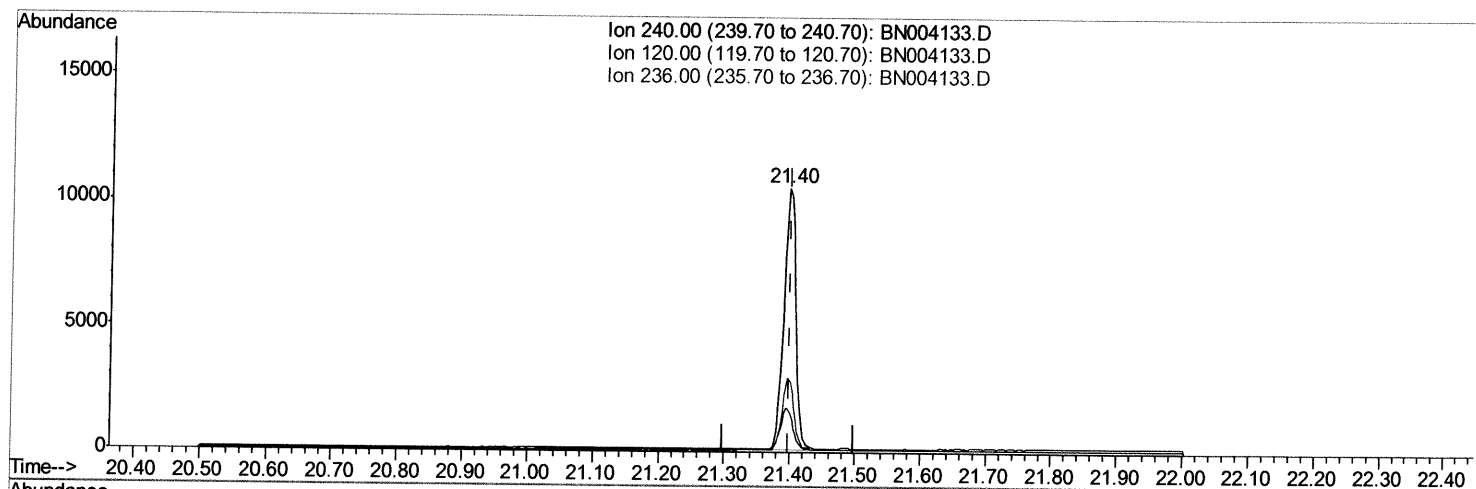
Data File : BN004133.D
Acq On : 20 Dec 2018 02:40
Operator : JU/SJ
Sample : J6299-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F50

Manual Integrations
APPROVED

Sohil
12/20/2018 2:03:51 PM

Quant Time: Dec 20 07:24:34 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 : Thu Dec 20 07:15:48 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.397min (-0.002) 0.40ng/ul m

response 13330

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	16.32
236.00	27.60	28.20
0.00	0.00	0.00

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12/20/18

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

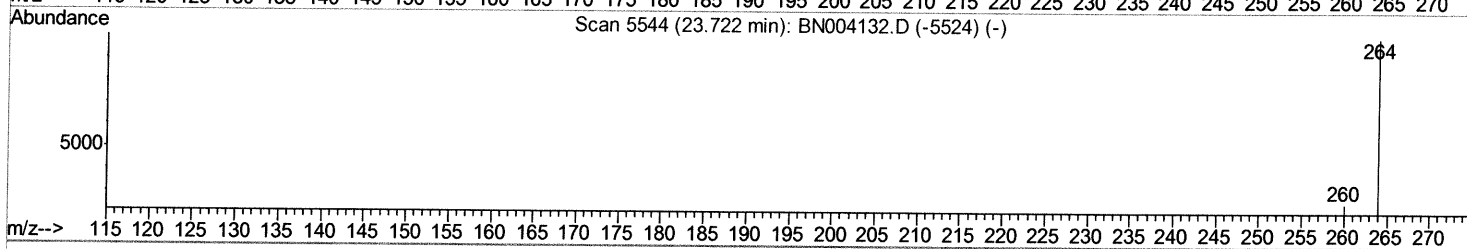
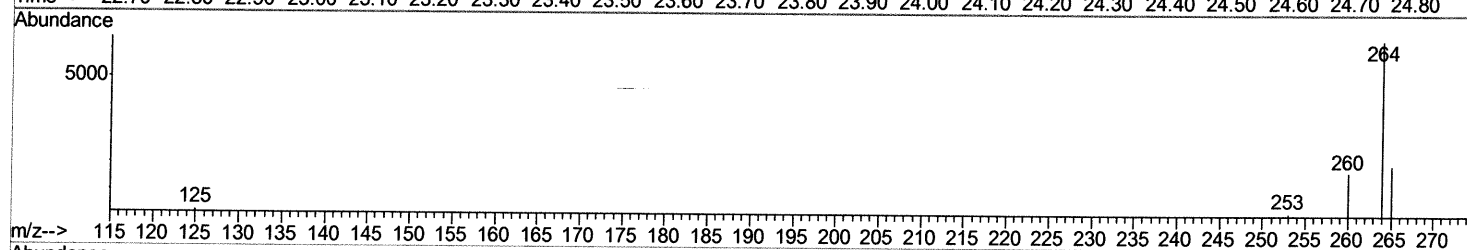
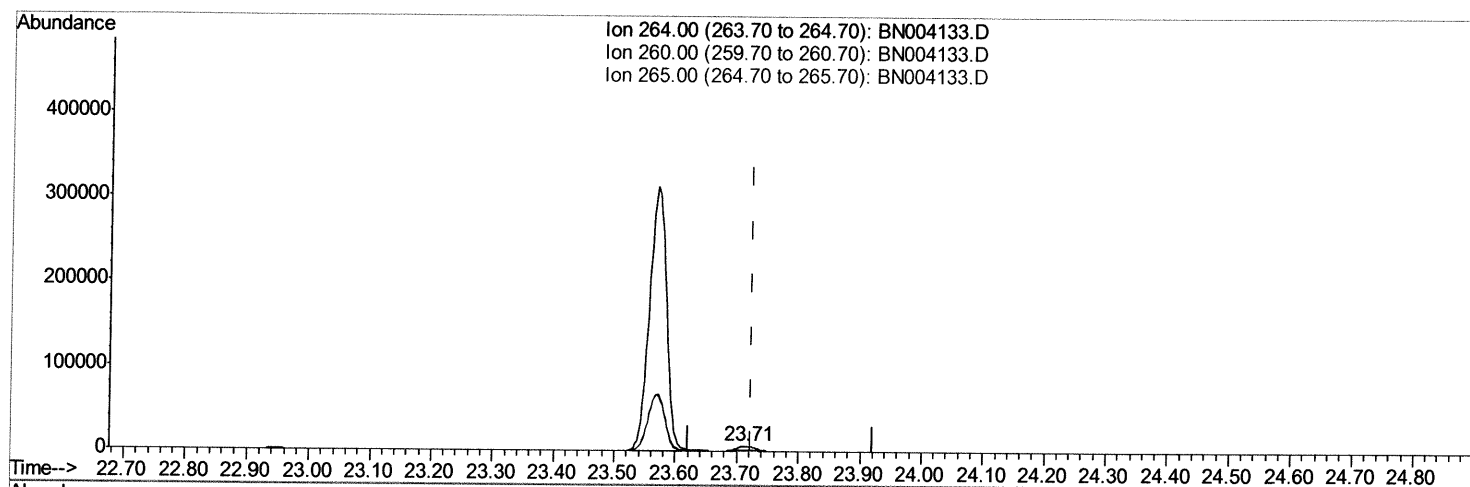
Data File : BN004133.D
Acq On : 20 Dec 2018 02:40
Operator : JU/SJ
Sample : J6299-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9F50

Manual Integrations
APPROVED

Sohil
12/20/2018 2:03:51 PM

Quant Time: Dec 20 07:26:24 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 07:15:48 2018
Response via : Initial Calibration



TIC: BN004133.D

(20) Perylene-d12 (I)

23.715min (-0.008) 0.40ng/ul

response 13386

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.66
265.00	33.50	30.74
0.00	0.00	0.00

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

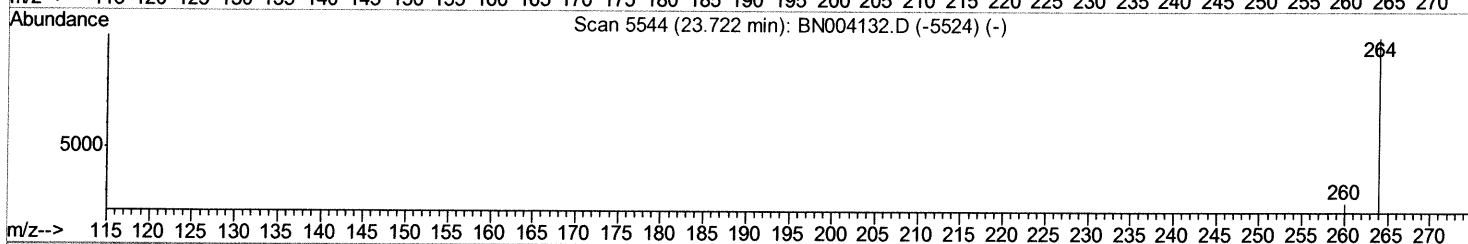
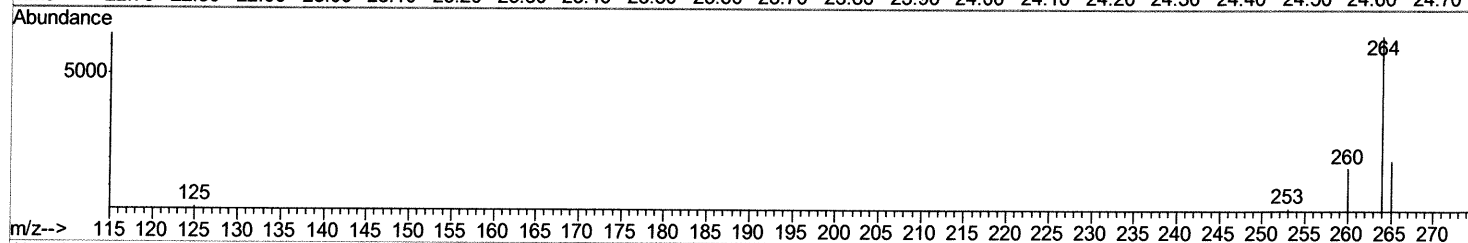
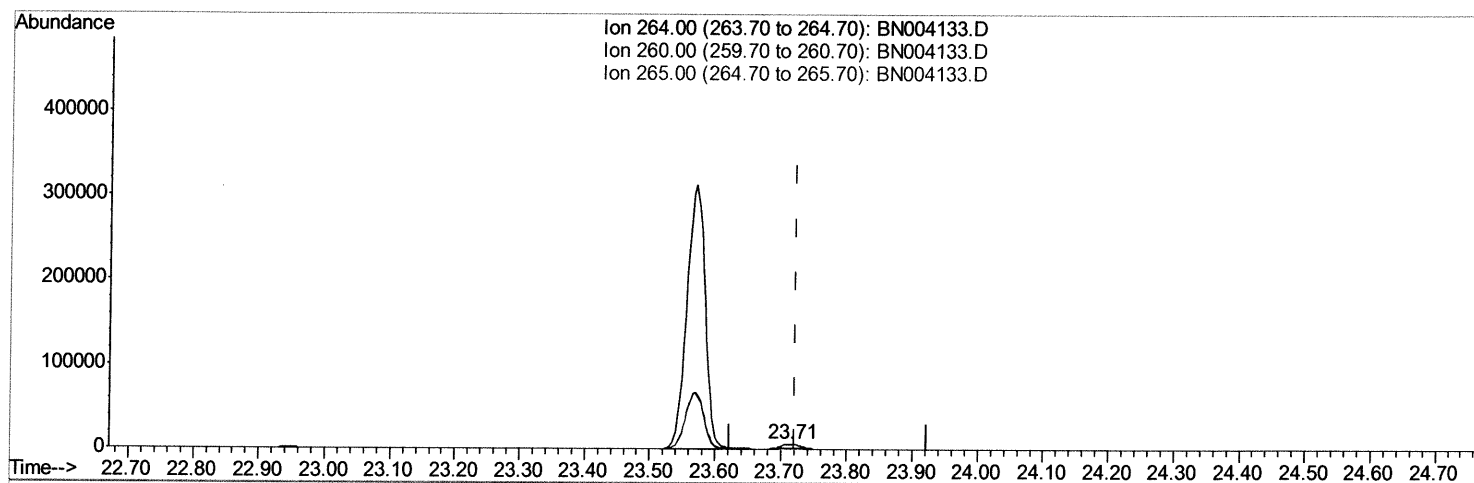
Data File : BN004133.D
Acq On : 20 Dec 2018 02:40
Operator : JU/SJ
Sample : J6299-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9F50

Manual Integrations
APPROVED

Sohil
12/20/2018 2:03:51 PM

Quant Time: Dec 20 07:26:24 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 07:15:48 2018
Response via : Initial Calibration



TIC: BN004133.D

(20) Perylene-d12 (I)

23.715min (-0.008) 0.40ng/ul m

response 11796

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.66
265.00	33.50	30.74
0.00	0.00	0.00

> SI
12/20/18

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

Data File : BN004133.D
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Misc :
ALS Vial : 30 Sample Multiplier: 1

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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1353	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7196	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4584	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	12040m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	13330m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	11796m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2198	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	7473m	0.21	ng/ul	0.00

SJ
12/20/18

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