

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (QT Reviewed)

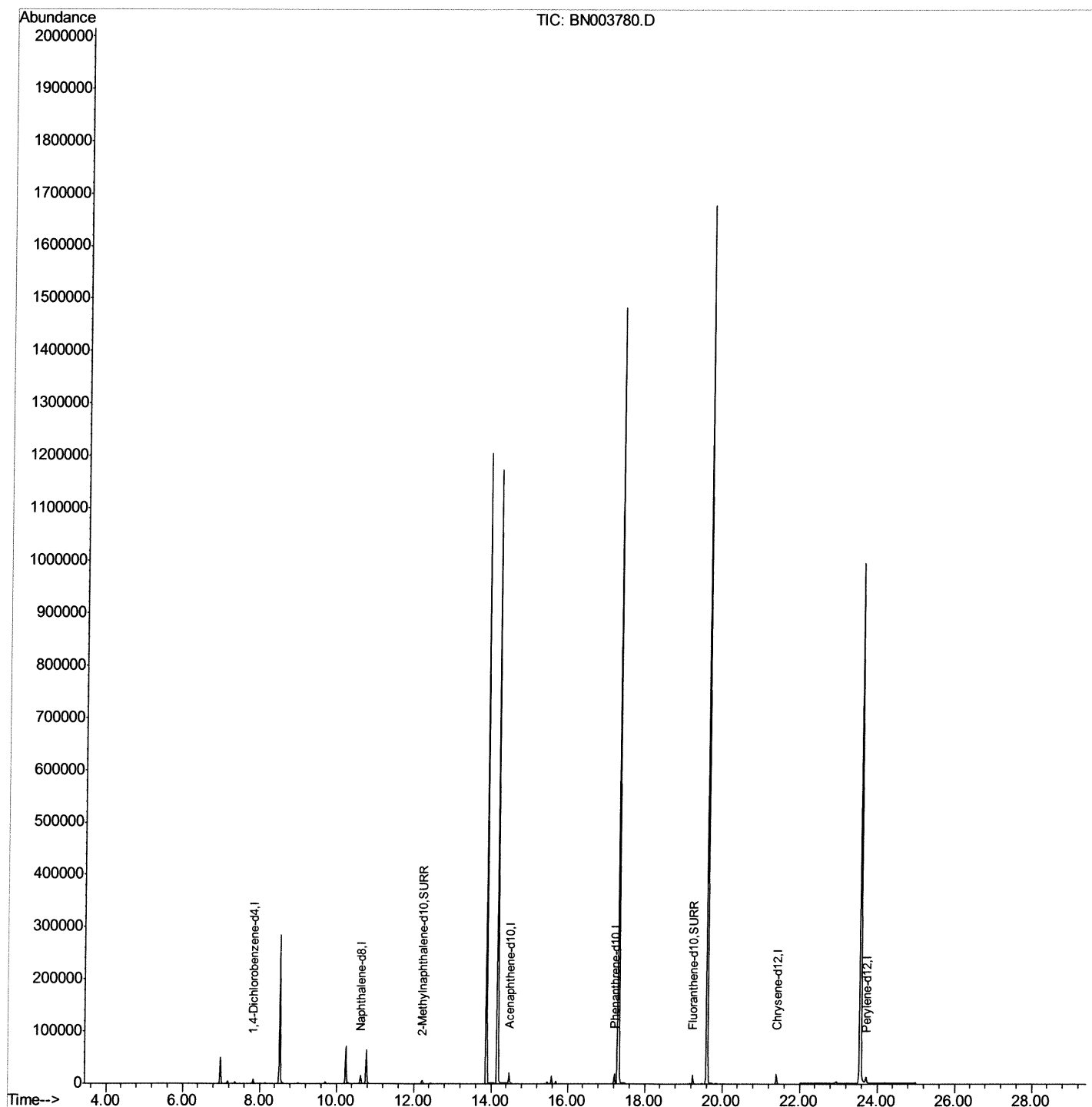
Data File : BN003780.D
Acq On : 10 Dec 2018 15:57
Operator : JU/SJ
Sample : PB115355BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK55

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:13 PM

Quant Time: Dec 11 04:06:58 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 Dec 11 03:42:06 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (Qedit)

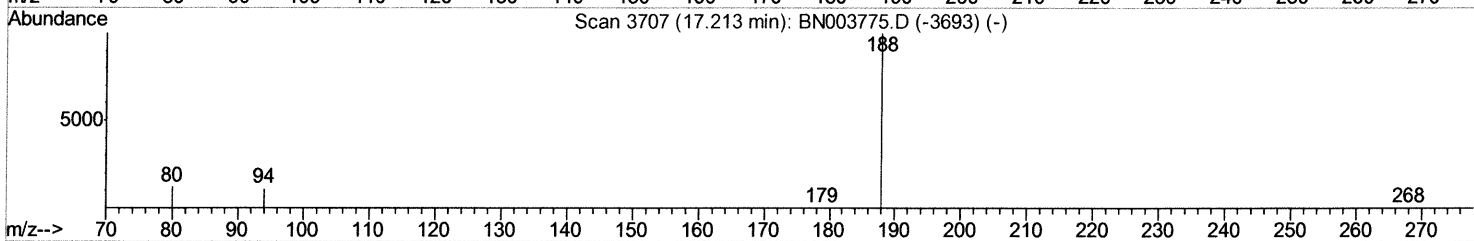
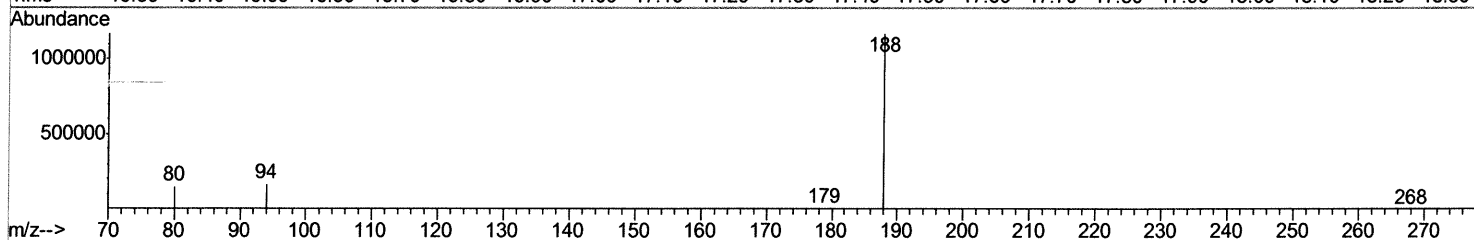
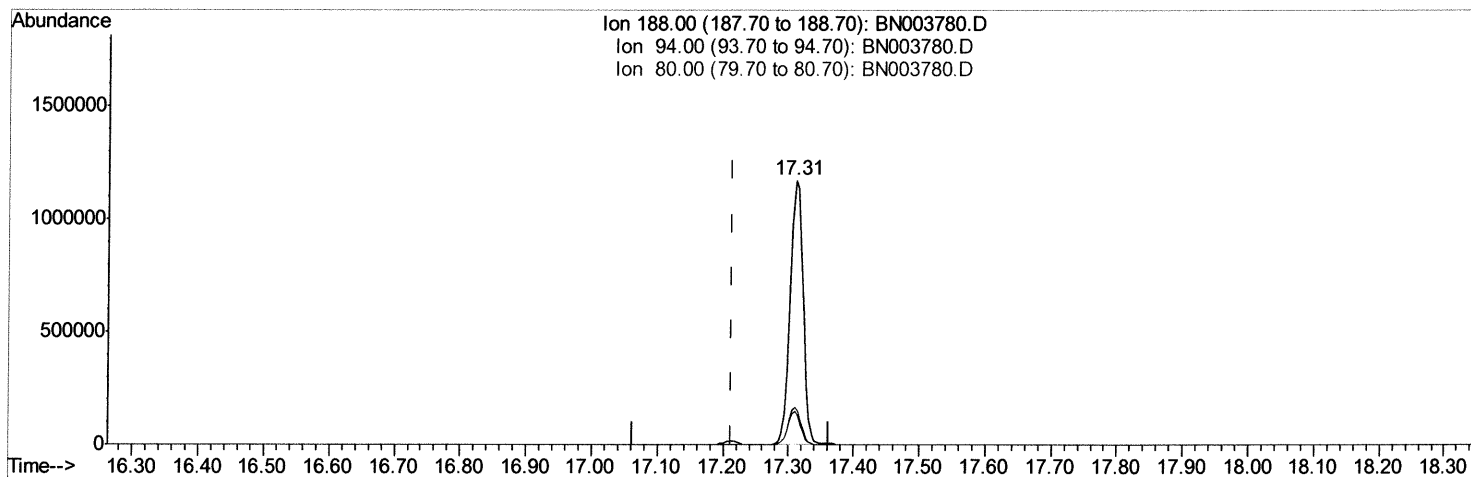
Data File : BN003780.D
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Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:13 PM

Quant Time: Dec 11 03:45:19 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 Dec 11 03:42:06 2018
Response via : Initial Calibration



TIC: BN003780.D

(10) Phenanthrene-d10 (I)

17.310min (+0.097) 0.40ng/ul

response 1613532

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.94#
80.00	11.60	12.55
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (Qedit)

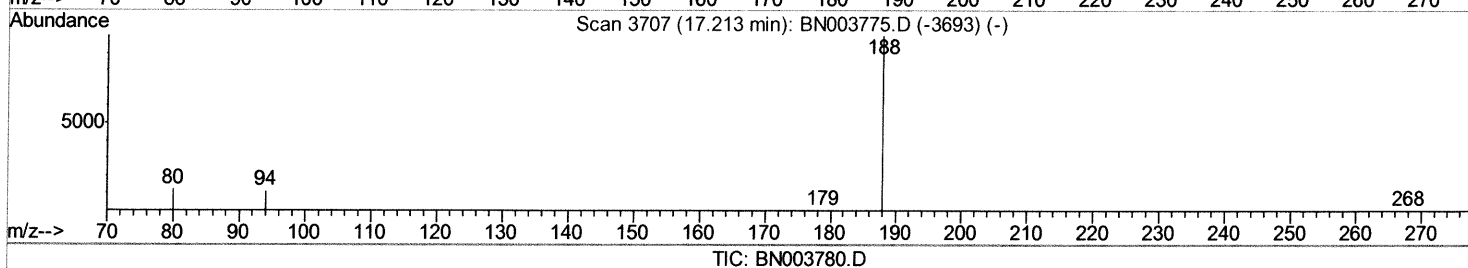
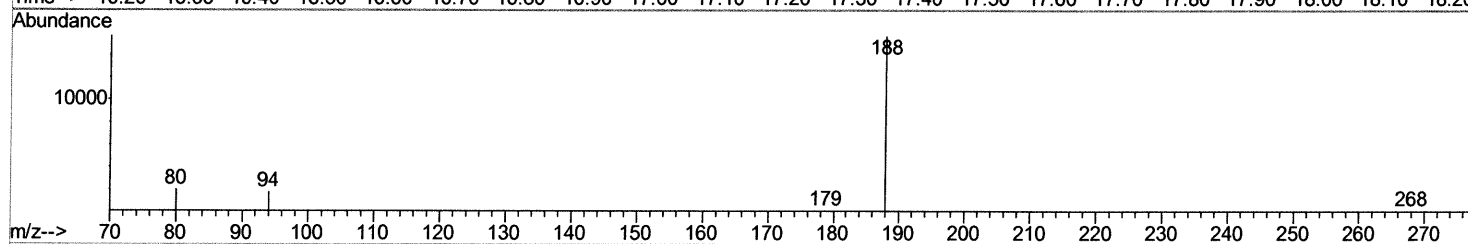
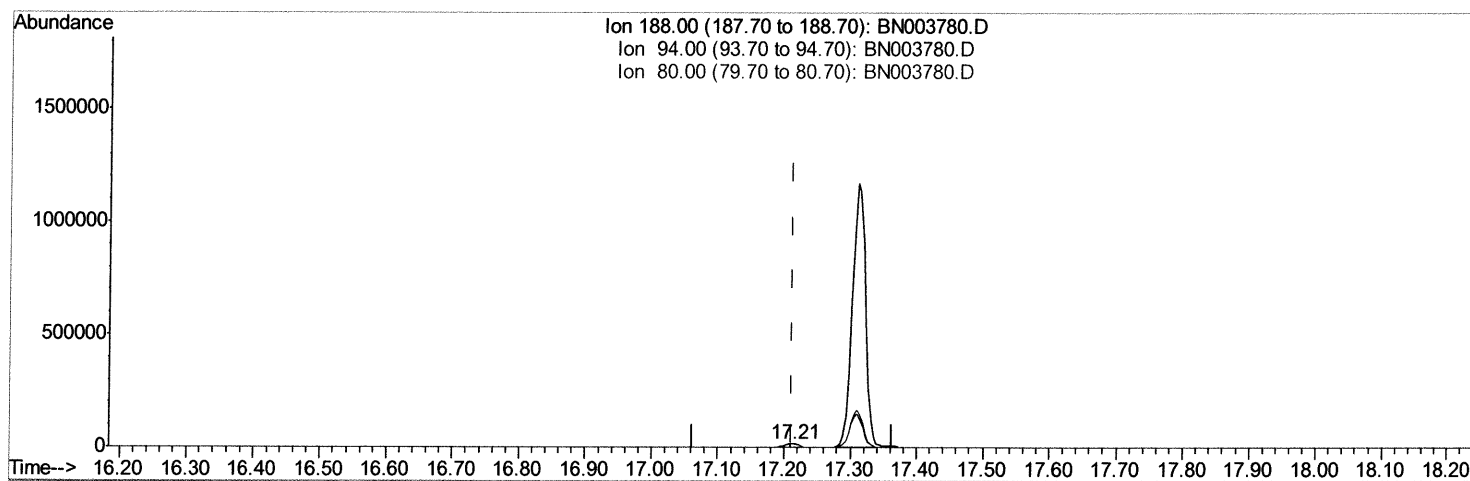
Data File : BN003780.D
Acq On : 10 Dec 2018 15:57
Operator : JU/SJ
Sample : PB115355BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK55

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:13 PM

Quant Time: Dec 11 03:45:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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QLast Update : Tue Dec 11 03:42:06 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.213min (+0.000) 0.40ng/ul m> SJ 12/12/18

response 22062

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.12
80.00	11.60	12.57
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (Qedit)

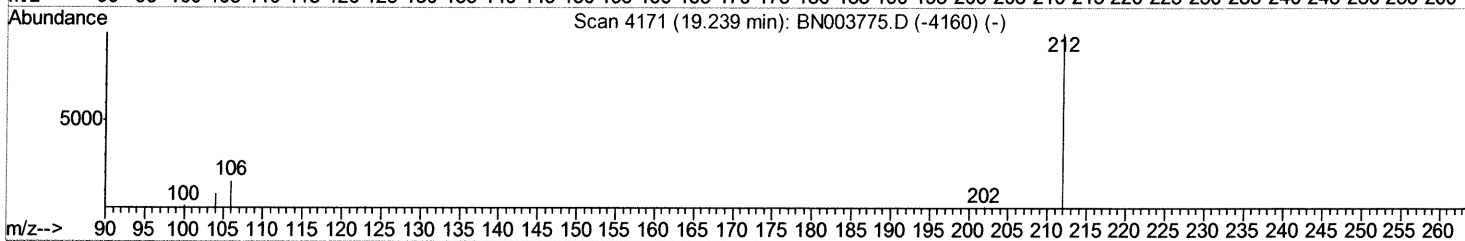
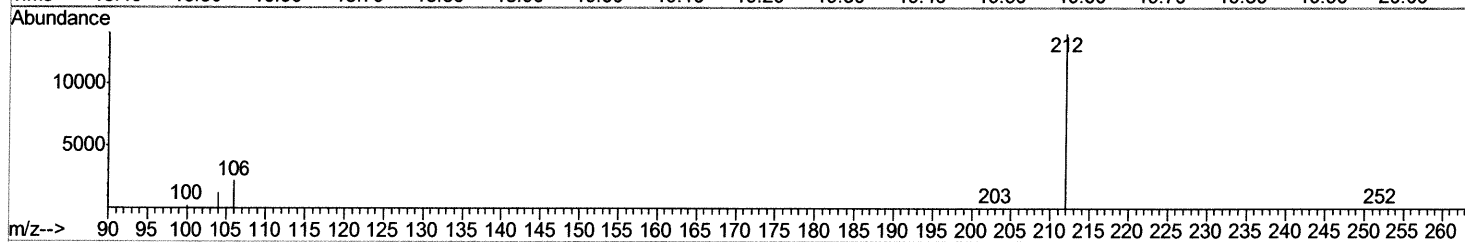
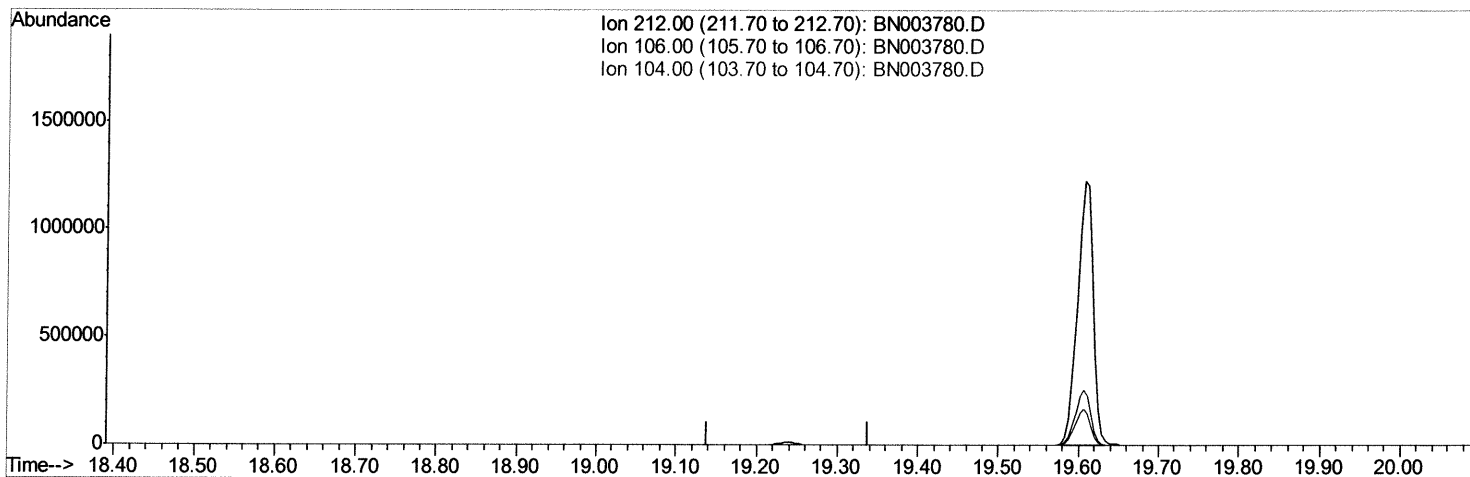
Data File : BN003780.D
Acq On : 10 Dec 2018 15:57
Operator : JU/SJ
Sample : PB115355BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK55

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:13 PM

Quant Time: Dec 11 04:05:39 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 Dec 11 03:42:06 2018
Response via : Initial Calibration



TIC: BN003780.D

(14) Fluoranthene-d10 (SURR)

19.239min (-19.239) 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\BN121018\
Quantitation Report (Qedit)

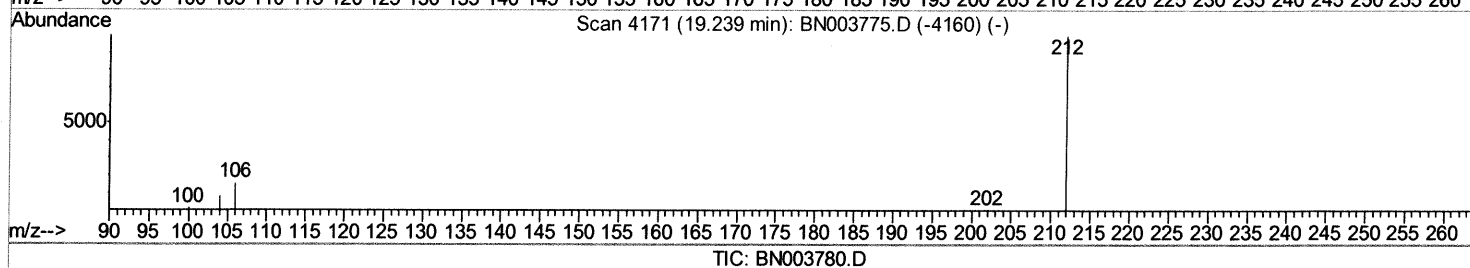
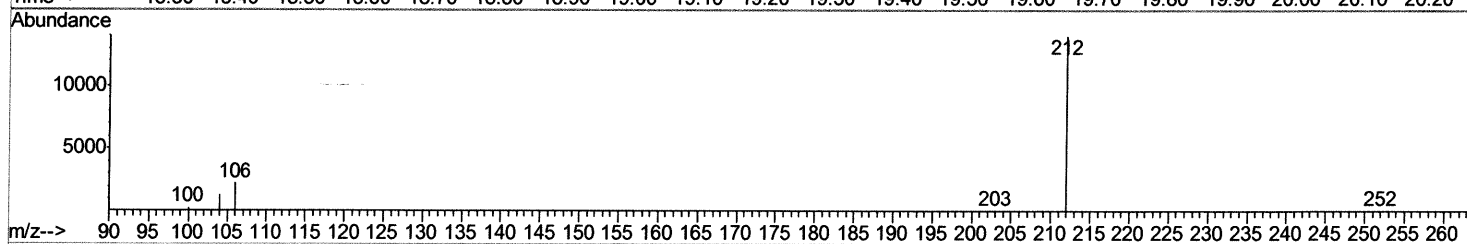
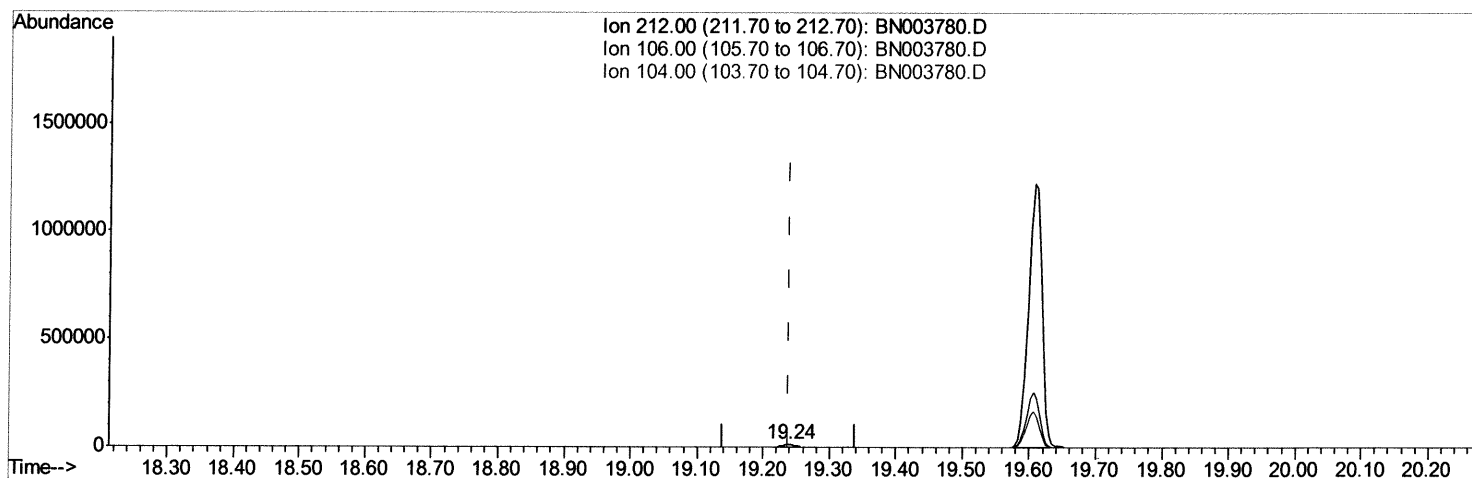
Data File : BN003780.D
Acq On : 10 Dec 2018 15:57
Operator : JU/SJ
Sample : PB115355BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK55

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:13 PM

Quant Time: Dec 11 04:05:39 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 Dec 11 03:42:06 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.239min (+0.000) 0.29ng/ul m> SJ 12/12/18

response 18581

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (Qedit)

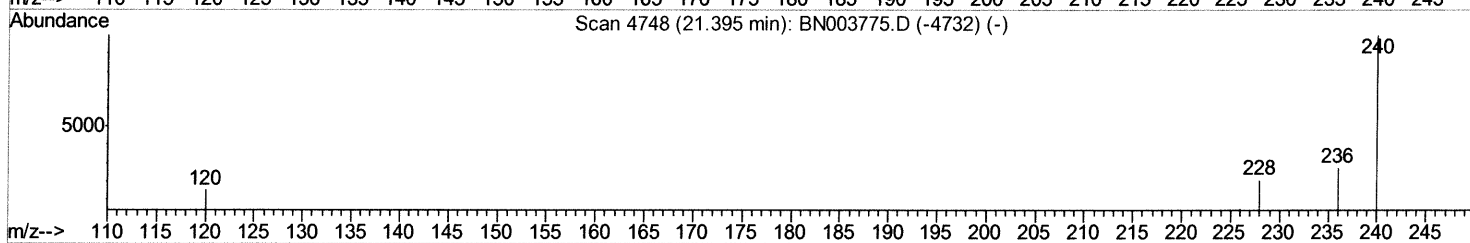
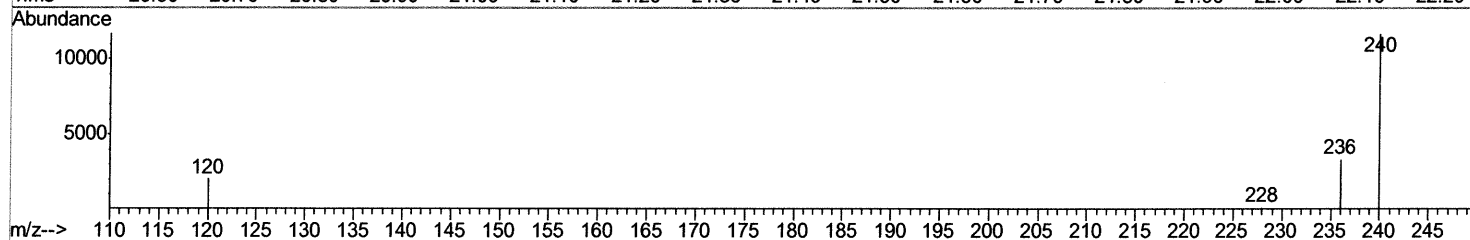
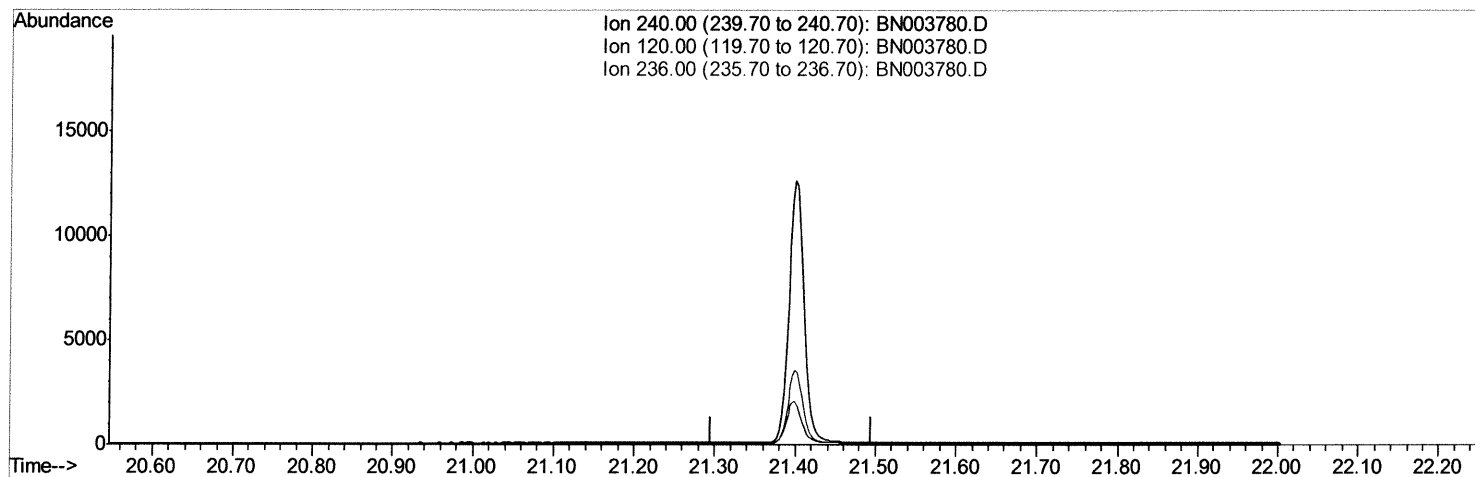
Data File : BN003780.D
Acq On : 10 Dec 2018 15:57
Operator : JU/SJ
Sample : PB115355BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK55

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:13 PM

Quant Time: Dec 11 04:05:39 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



TIC: BN003780.D

(16) Chrysene-d12 (I)

21.395min (-21.395) 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\BN121018\
Quantitation Report (Qedit)

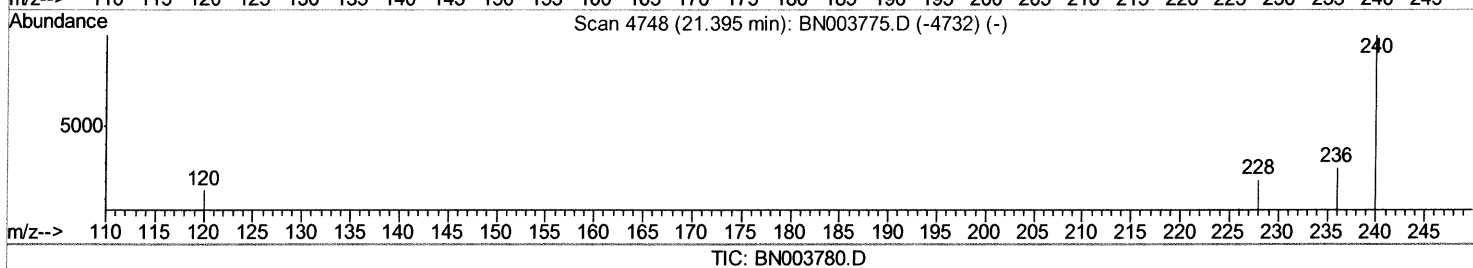
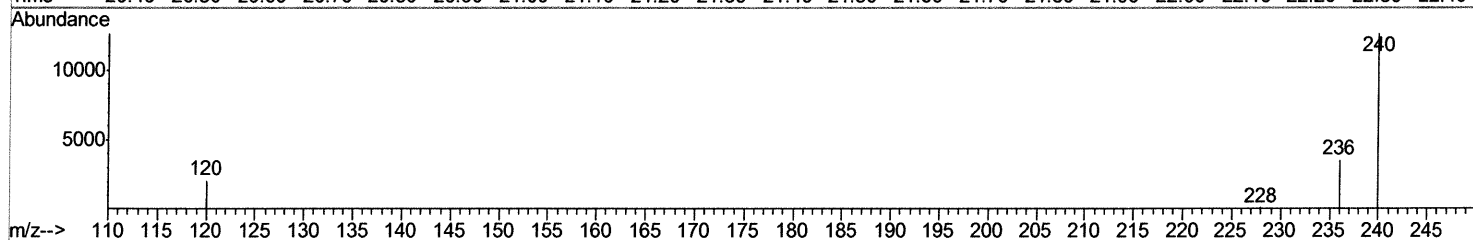
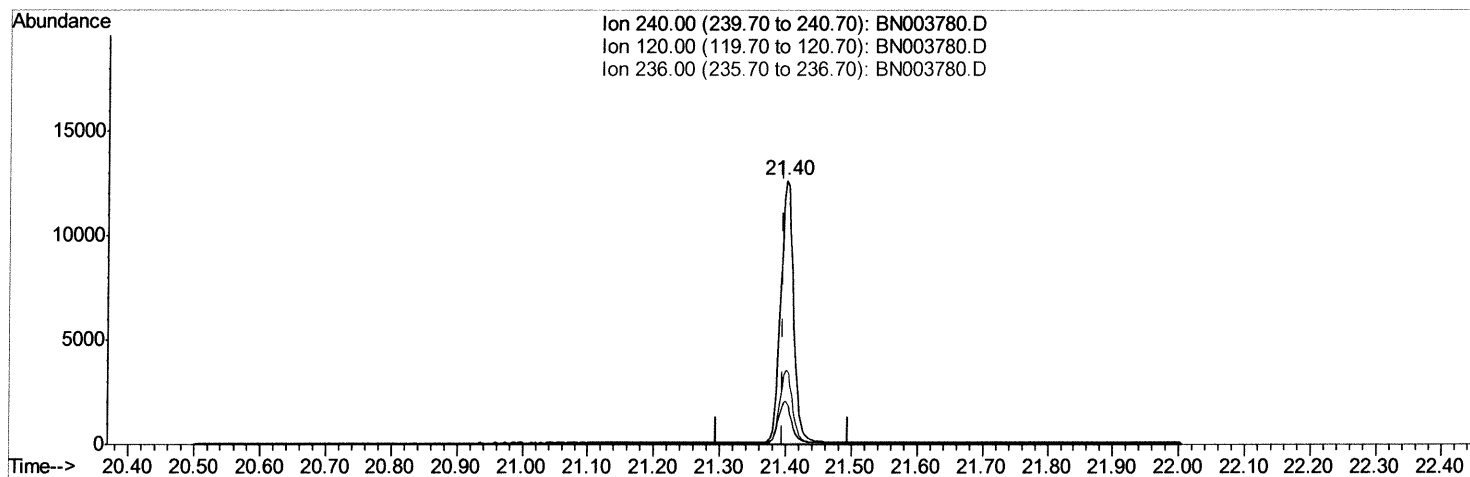
Data File : BN003780.D
Acq On : 10 Dec 2018 15:57
Operator : JU/SJ
Sample : PB115355BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK55

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:13 PM

Quant Time: Dec 11 04:05:39 2018
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TIC: BN003780.D

(16) Chrysene-d12 (I)

21.400min (+0.004) 0.40ng/ul m > SJ 12/12/18

response 16955

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	16.35
236.00	27.60	28.08
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (Qedit)

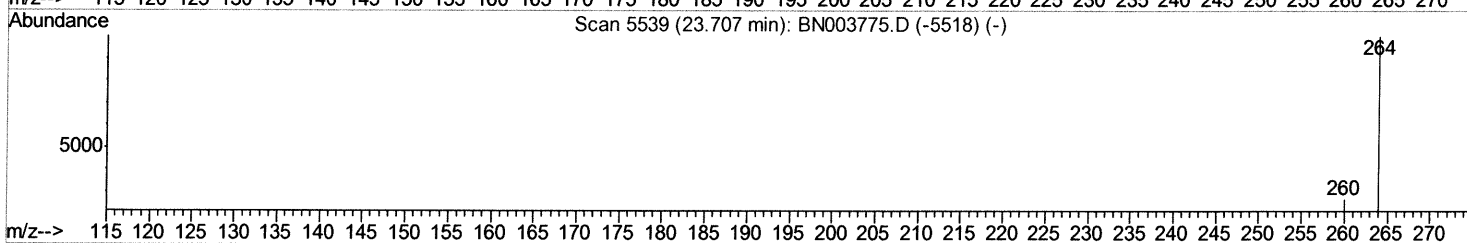
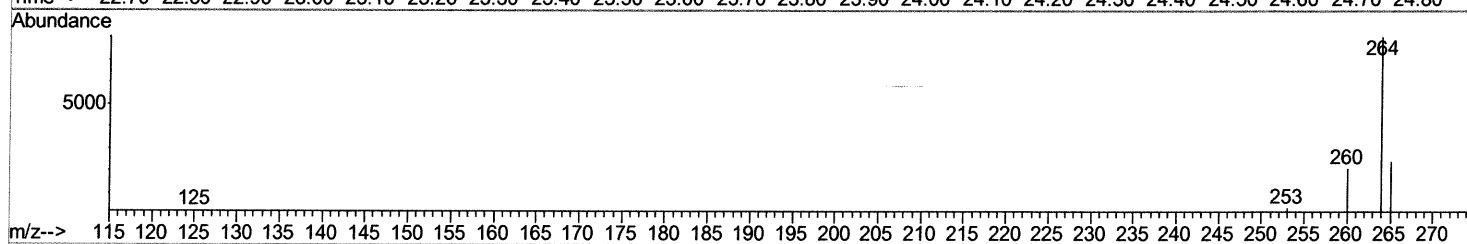
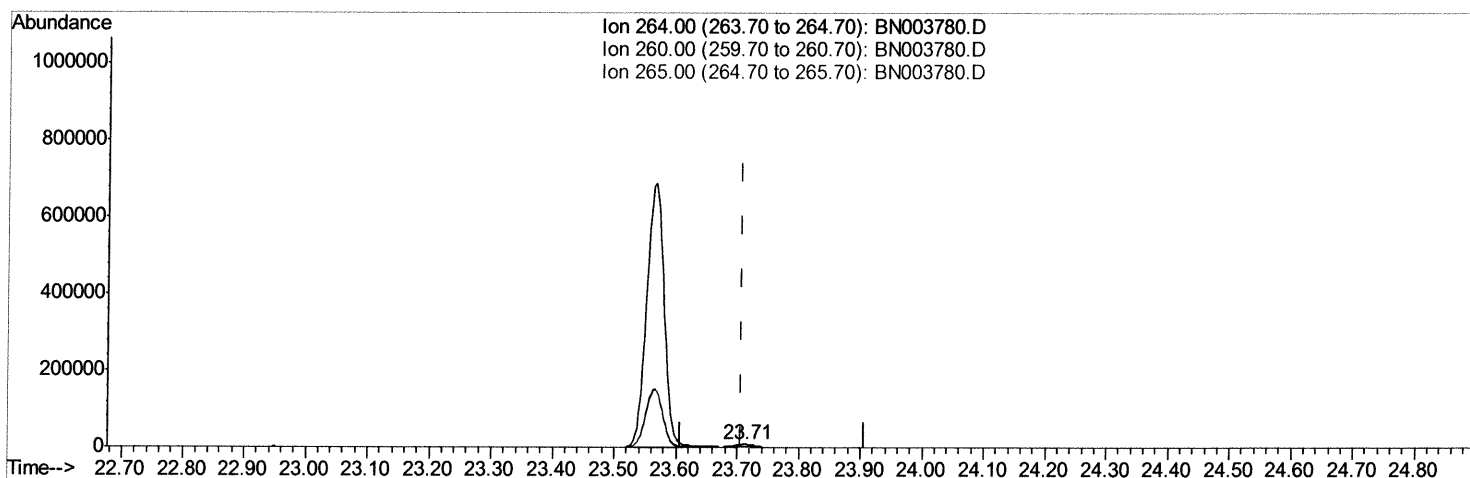
Data File : BN003780.D
Acq On : 10 Dec 2018 15:57
Operator : JU/SJ
Sample : PB115355BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK55

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:13 PM

Quant Time: Dec 11 04:06:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003780.D

(20) Perylene-d12 (I)

23.712min (+0.004) 0.40ng/ul

response 18994

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.18
265.00	33.50	30.70
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (Qedit)

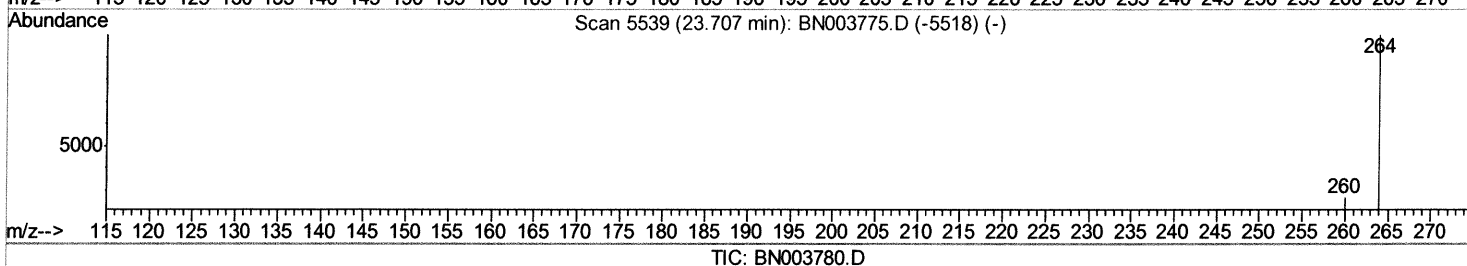
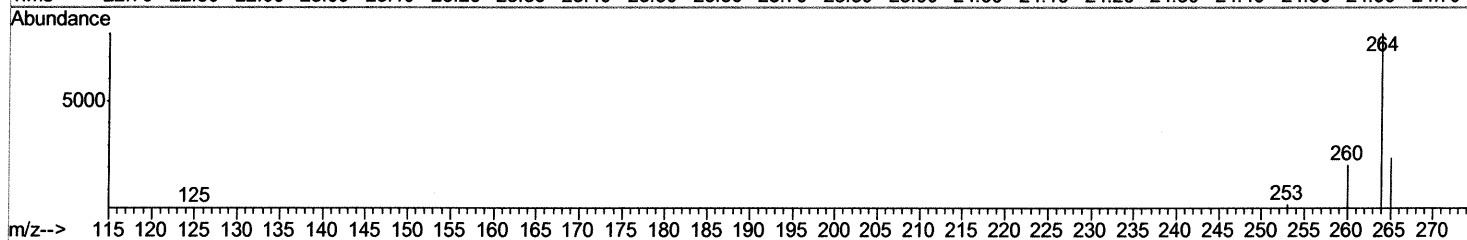
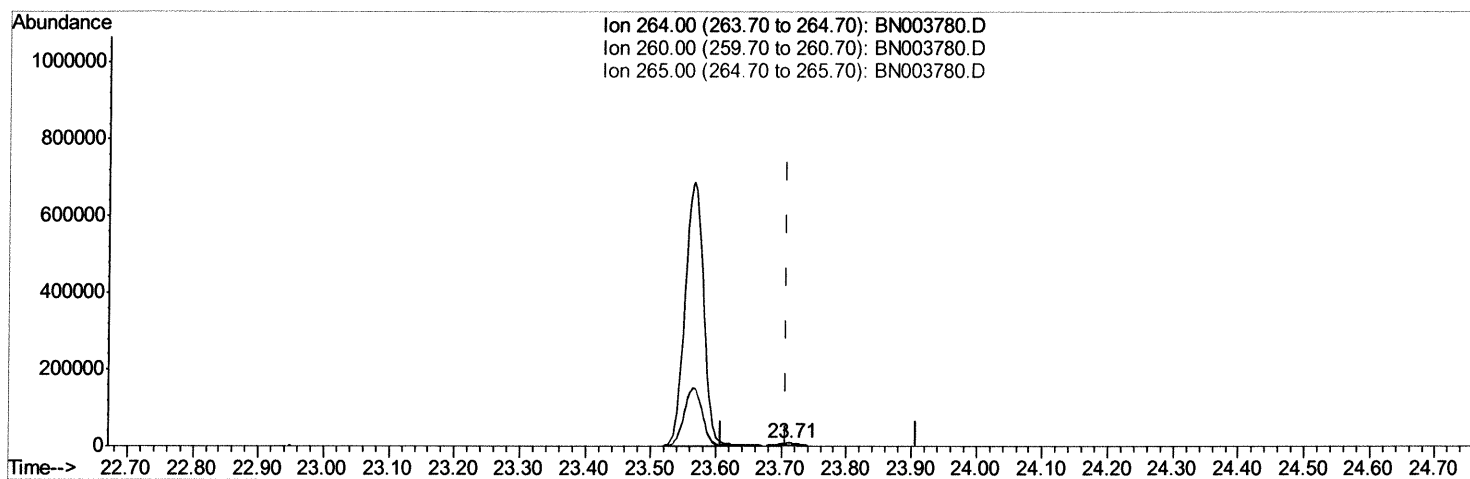
Data File : BN003780.D
Acq On : 10 Dec 2018 15:57
Operator : JU/SJ
Sample : PB115355BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK55

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:13 PM

Quant Time: Dec 11 04:06:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



(20) Perylene-d12 (I)

23.712min (+0.004) 0.40ng/ul m) SJ 12/12/18

response 13624

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.18
265.00	33.50	30.70
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	4769	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	19627	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	10824	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	22062m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	16955m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	13624m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	9668	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	18581m	0.29	ng/ul	0.00

SJ 12/12/18

Target Compounds Qvalue

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