

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (QT Reviewed)

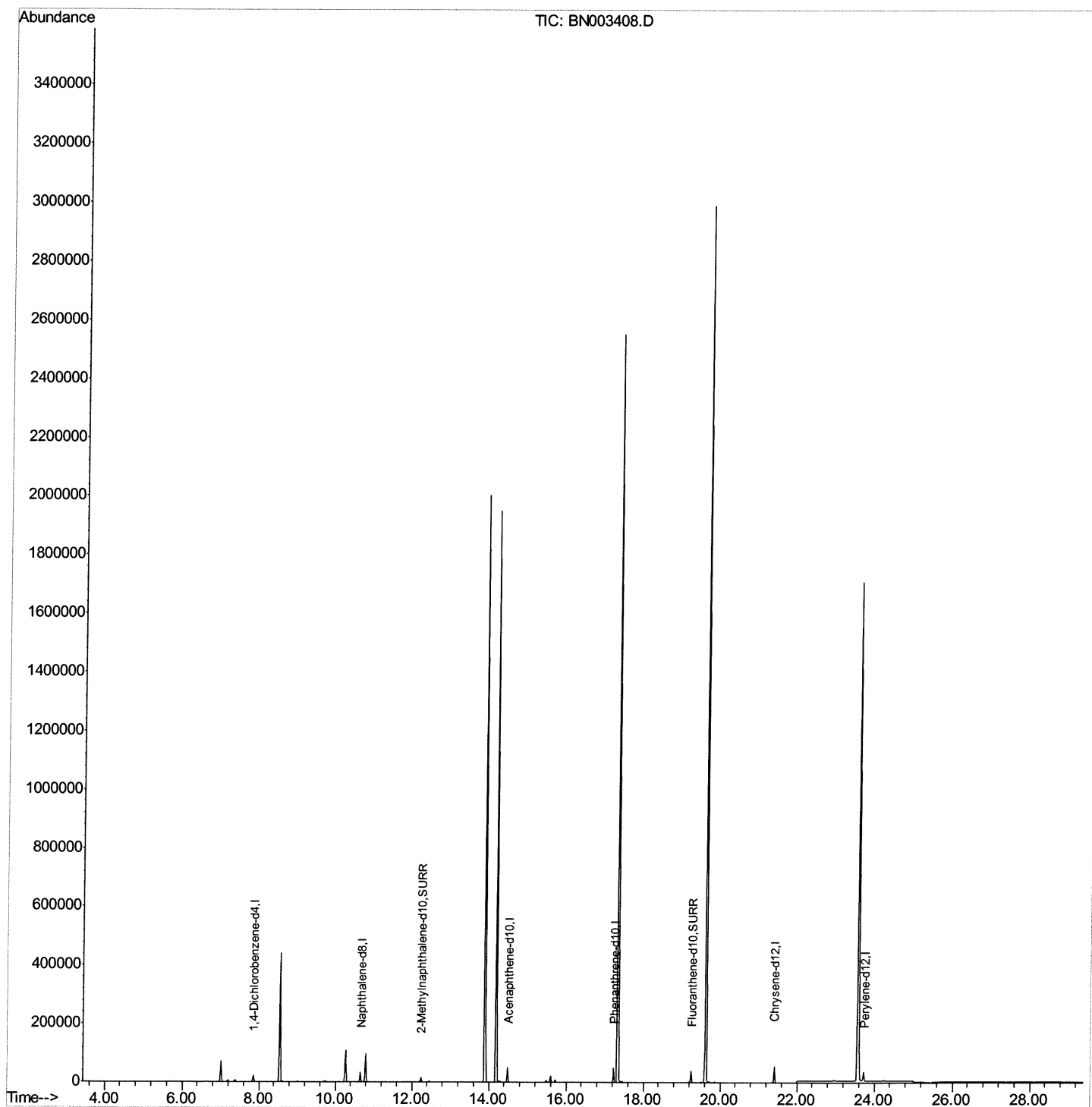
Data File : BN003408.D
Acq On : 02 Nov 2018 18:05
Operator : MJ/SJ
Sample : PB114288BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:13 PM

Quant Time: Nov 03 00:16:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

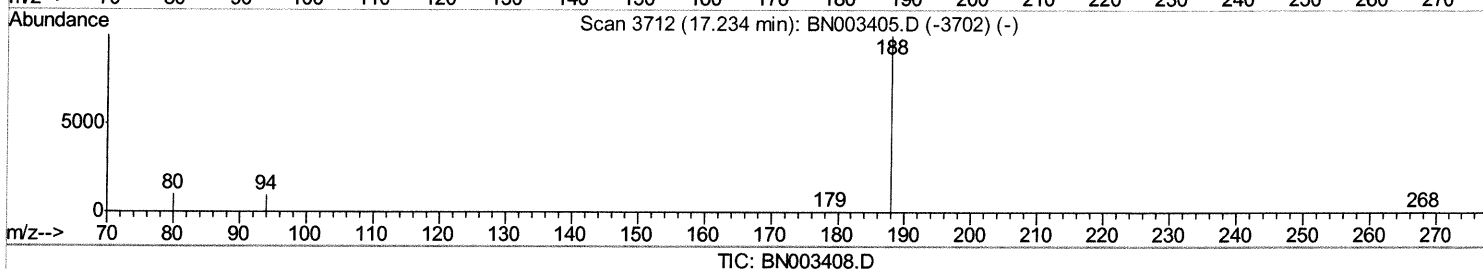
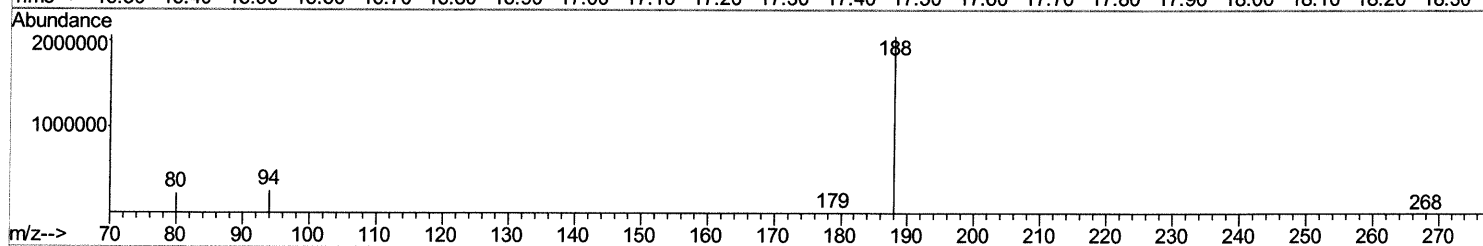
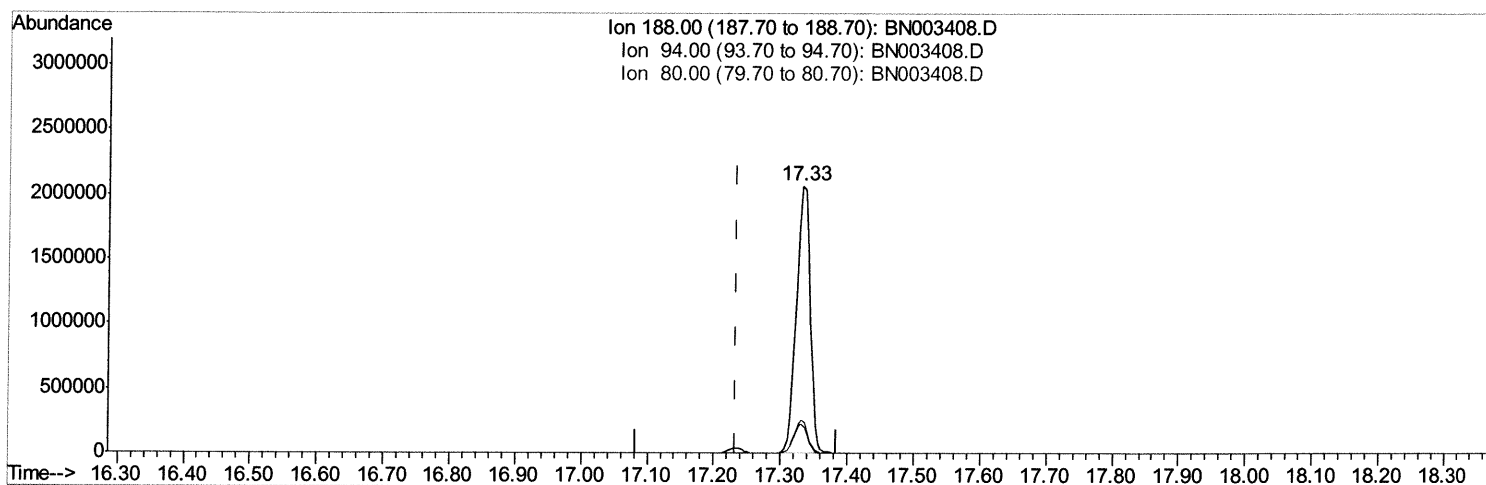
Data File : BN003408.D
Acq On : 02 Nov 2018 18:05
Operator : MJ/SJ
Sample : PB114288BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:13 PM

Quant Time: Nov 02 23:51:51 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.331min (+0.097) 0.40ng/ul

response 2944985

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	12.45#
80.00	10.10	11.05
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

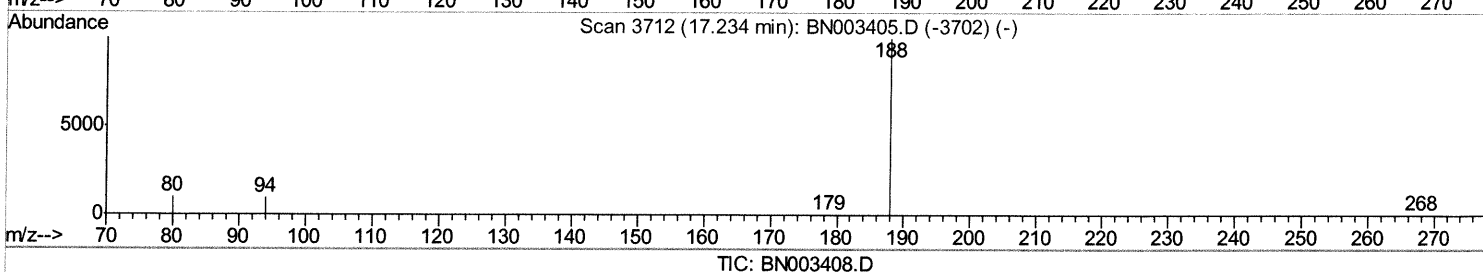
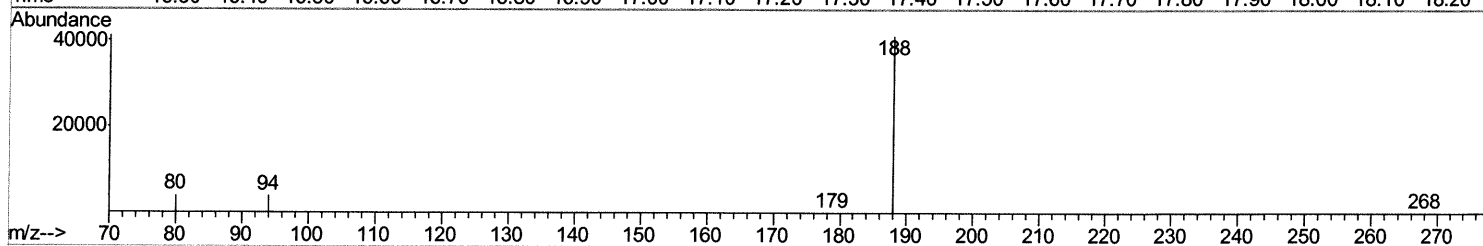
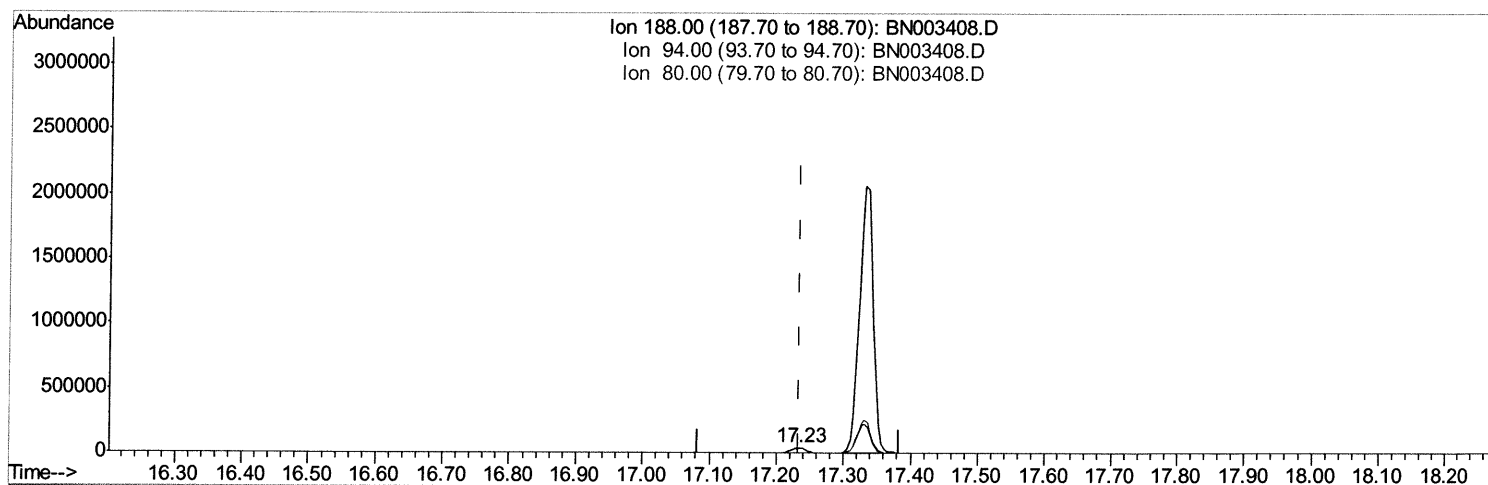
Data File : BN003408.D
Acq On : 02 Nov 2018 18:05
Operator : MJ/SJ
Sample : PB114288BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
SBLK88

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:13 PM

Quant Time: Nov 02 23:51:51 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



TIC: BN003408.D

(10) Phenanthrene-d10 (I)

17.234min (+0.000) 0.40ng/ul m > SJ 11/12/18

response 56478

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	9.51
80.00	10.10	10.04
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

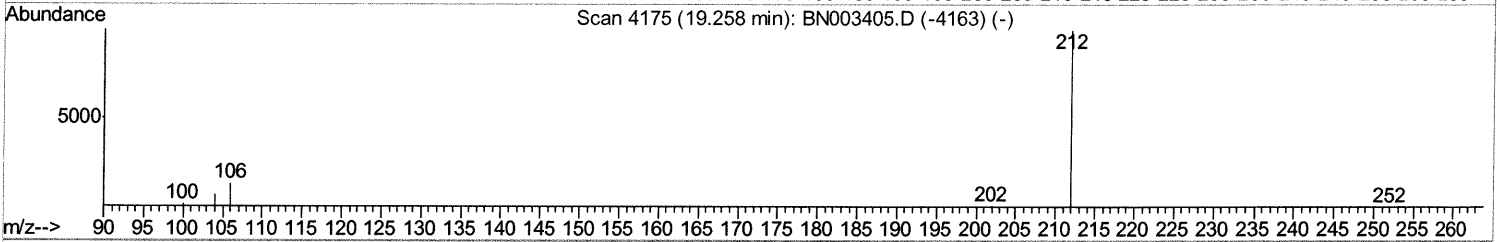
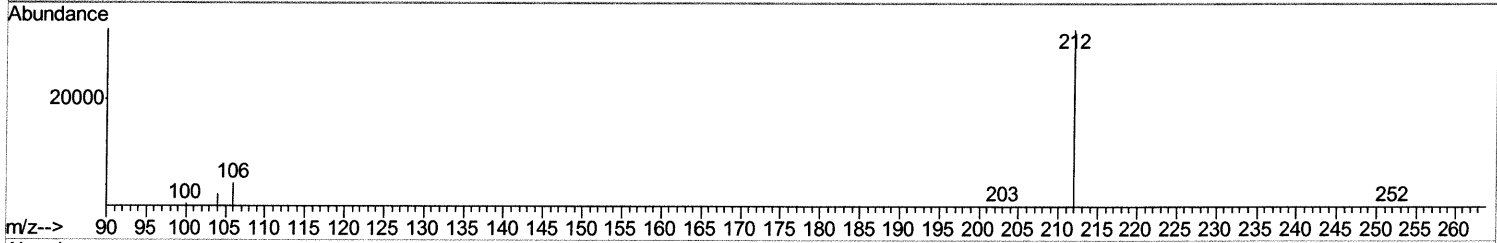
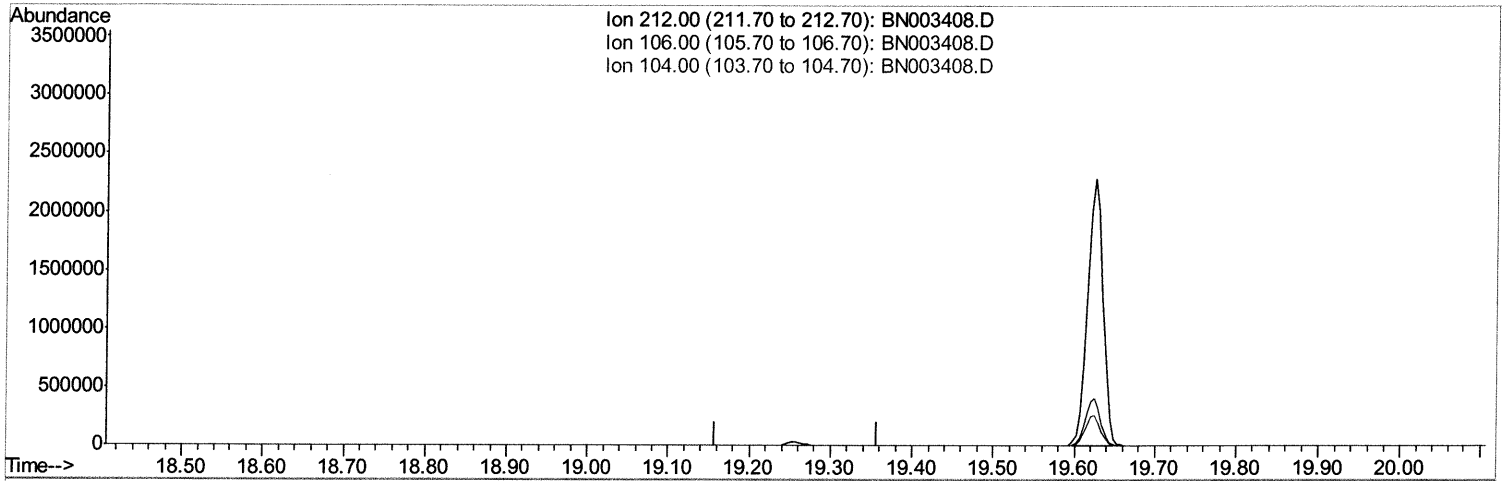
Data File : BN003408.D
Acq On : 02 Nov 2018 18:05
Operator : MJ/SJ
Sample : PB114288BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:13 PM

Quant Time: Nov 03 00:14:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



TIC: BN003408.D

(14) Fluoranthene-d10 (SURR)

19.258min (-19.258) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

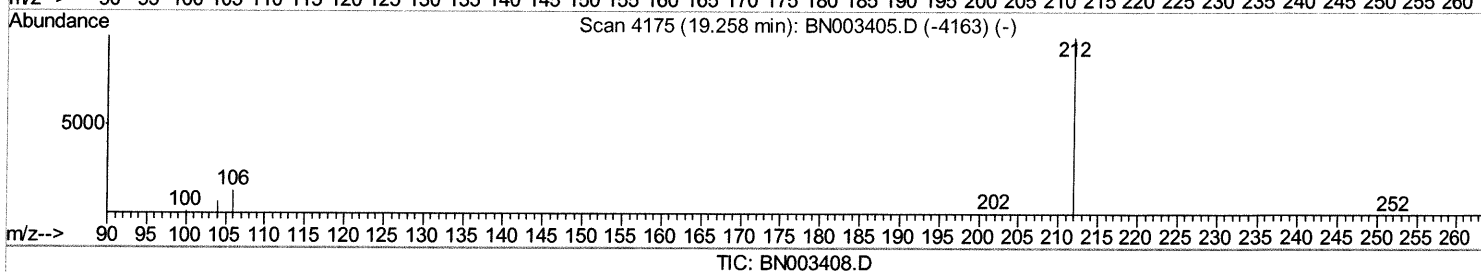
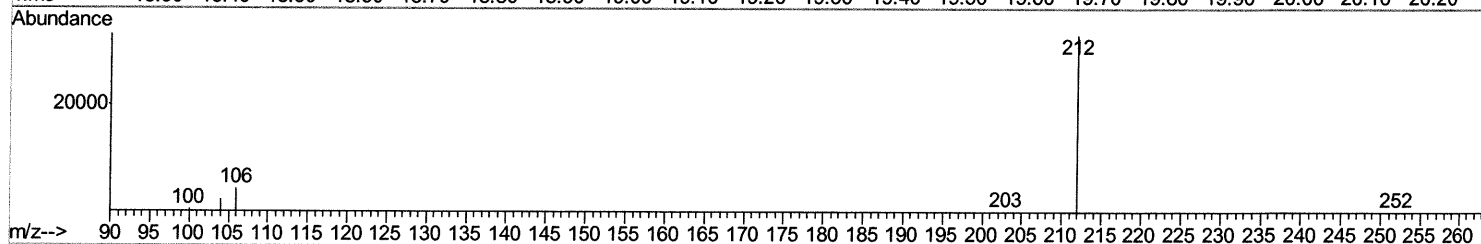
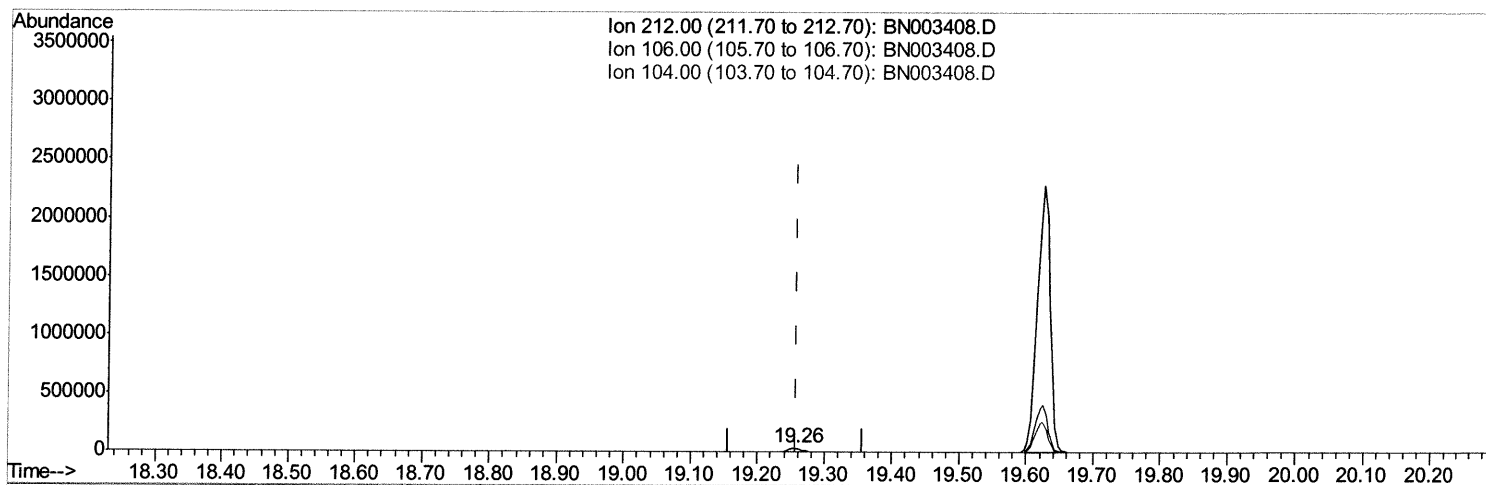
Data File : BN003408.D
Acq On : 02 Nov 2018 18:05
Operator : MJ/SJ
Sample : PB114288BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:13 PM

Quant Time: Nov 03 00:14:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.258min (+0.000) 0.27ng/ul m > 52 11/12/18

response 43204

Ion	Exp%	Act%
212.00	100	100
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

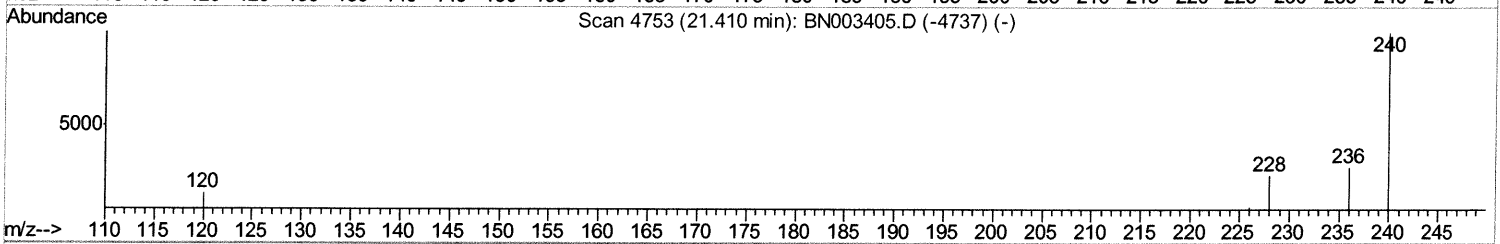
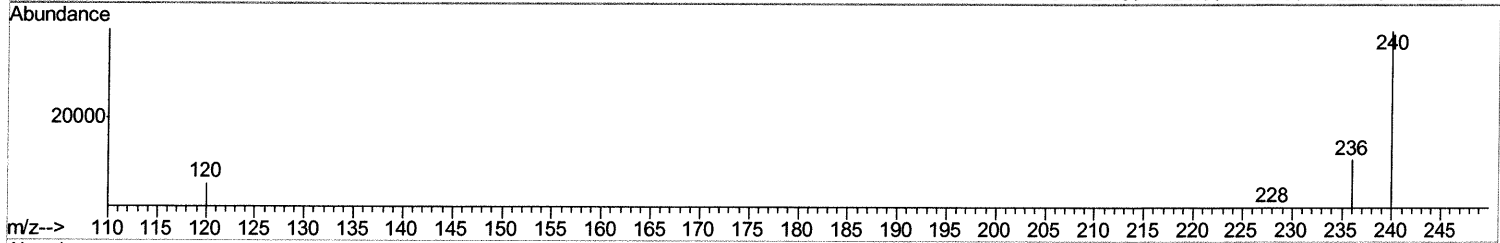
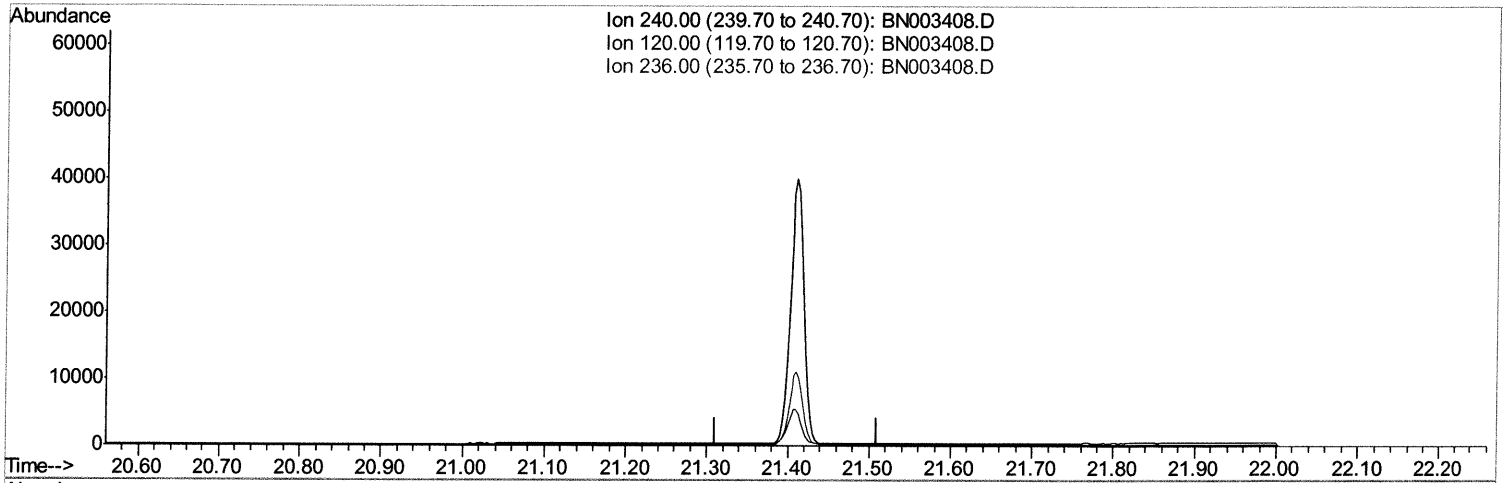
Data File : BN003408.D
Acq On : 02 Nov 2018 18:05
Operator : MJ/SJ
Sample : PB114288BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:13 PM

Quant Time: Nov 03 00:14:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



TIC: BN003408.D

(16) Chrysene-d12 (I)

21.410min (-21.410) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	13.80	0.00#
236.00	27.60	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

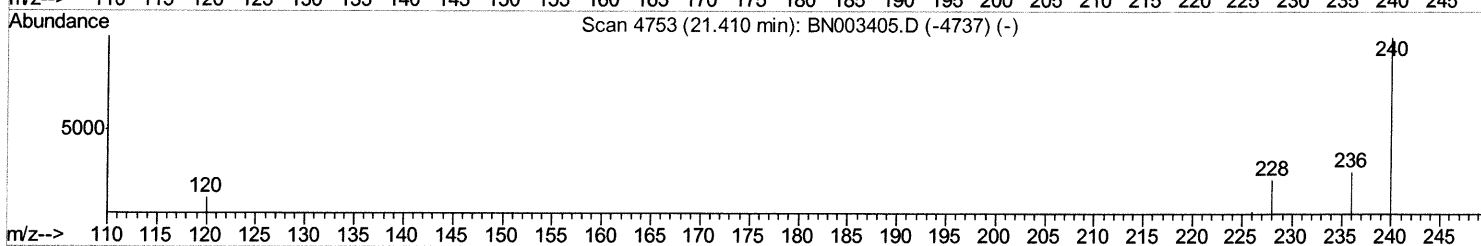
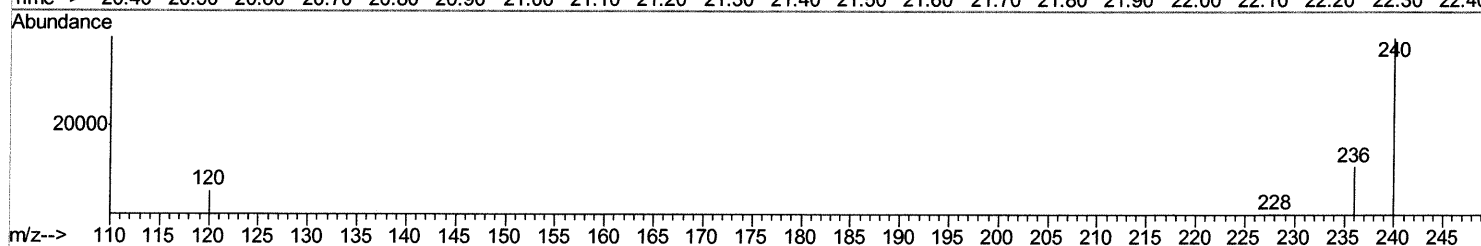
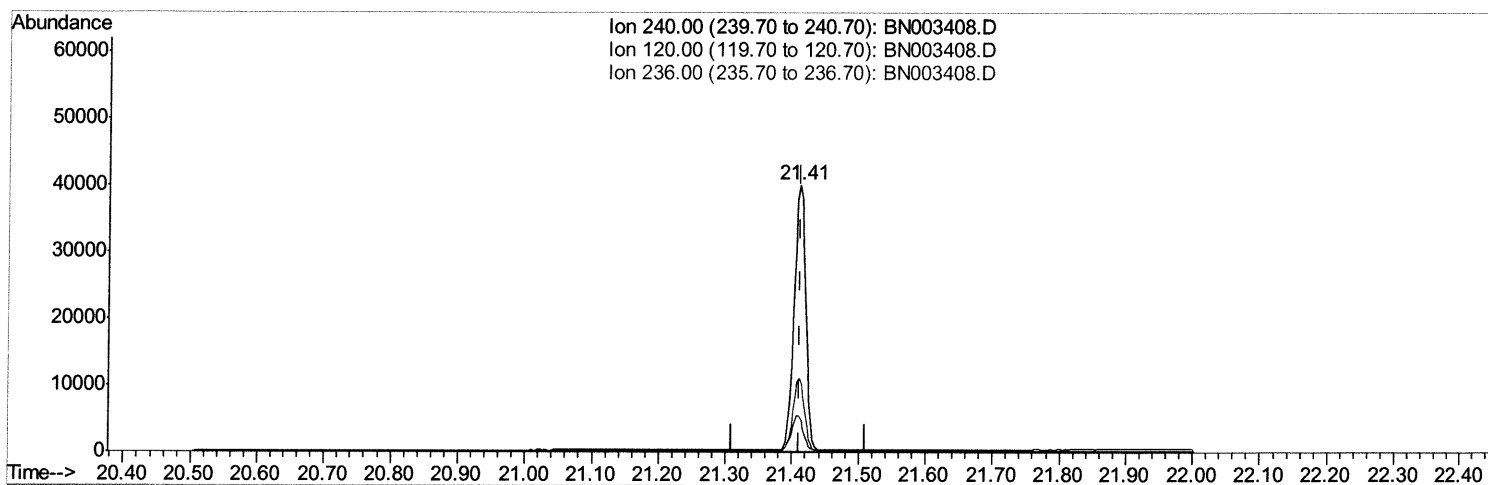
Data File : BN003408.D
Acq On : 02 Nov 2018 18:05
Operator : MJ/SJ
Sample : PB114288BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:13 PM

Quant Time: Nov 03 00:14:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



TIC: BN003408.D

(16) Chrysene-d12 (I)

21.410min (+0.000) 0.40ng/ul m > SD 11/12/18

response 47827

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	13.56
236.00	27.60	27.80
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

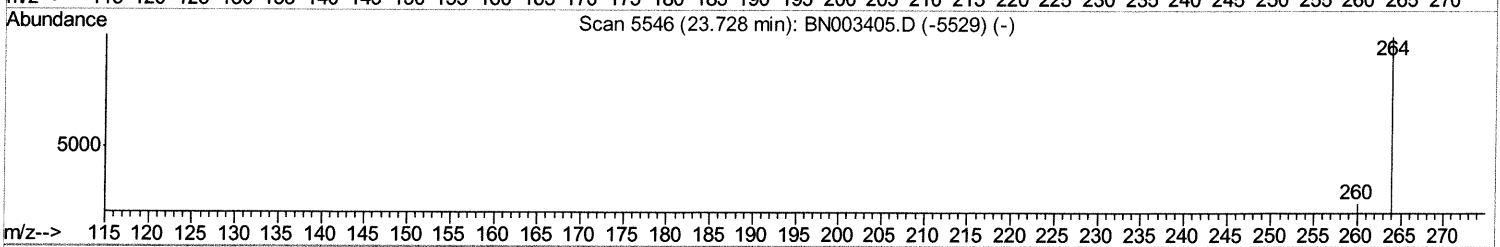
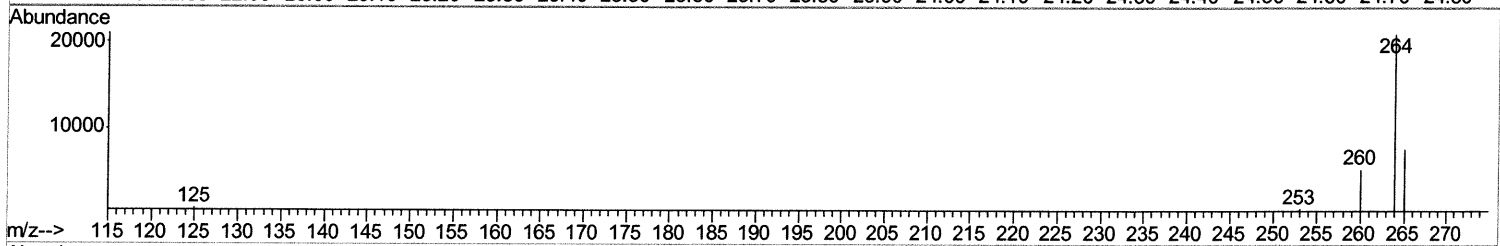
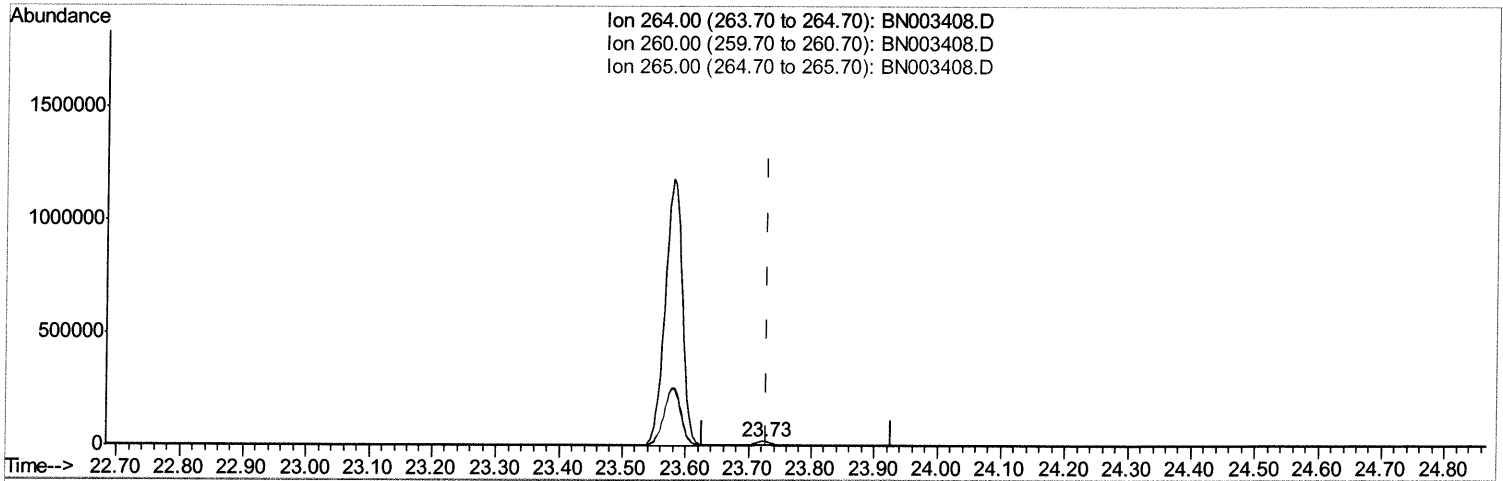
Data File : BN003408.D
Acq On : 02 Nov 2018 18:05
Operator : MJ/SJ
Sample : PB114288BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:13 PM

Quant Time: Nov 03 00:15:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
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TIC: BN003408.D

(20) Perylene-d12 (I)

23.725min (-0.003) 0.40ng/ul

response 41427

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.63
265.00	33.70	36.95
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

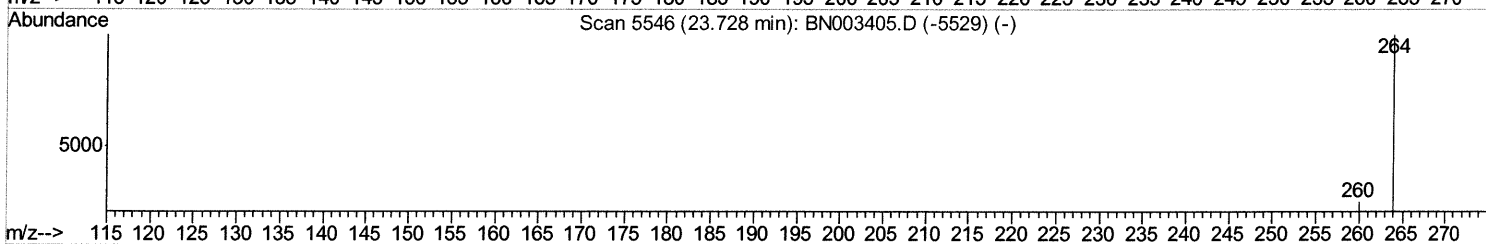
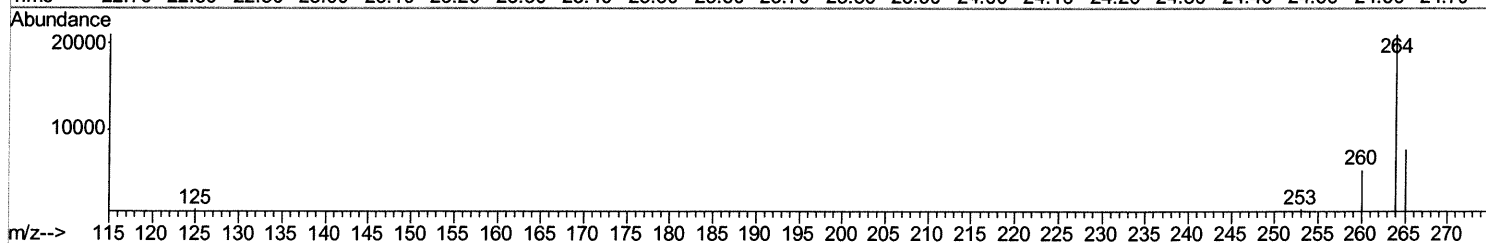
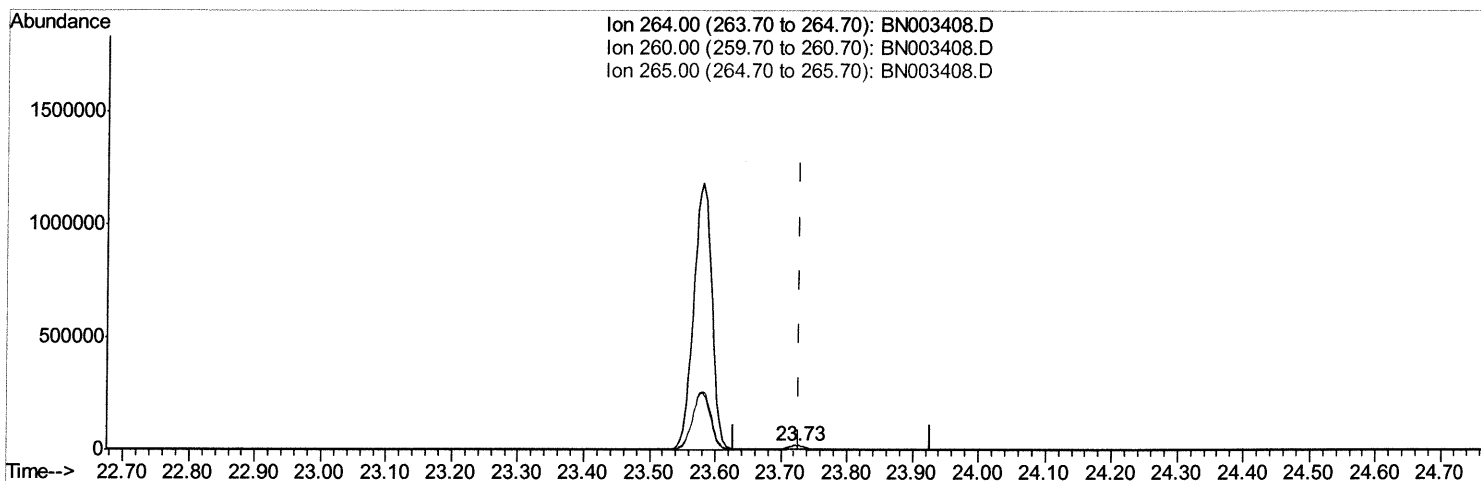
Data File : BN003408.D
Acq On : 02 Nov 2018 18:05
Operator : MJ/SJ
Sample : PB114288BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:13 PM

Quant Time: Nov 03 00:15:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



TIC: BN003408.D

(20) Perylene-d12 (I)

23.725min (-0.003) 0.40ng/ul m² SJ 11/12/18

response 38182

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.63
265.00	33.70	36.95
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (QT Reviewed)

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	10620	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	44334	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	25880	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	56478m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	47827m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	38182m	0.40	ng/ul	0.00

SJ 11/12/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.24	152	18662	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	43204m	0.27	ng/ul	0.00

SJ 11/12/18

Target Compounds Qvalue

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