

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (QT Reviewed)

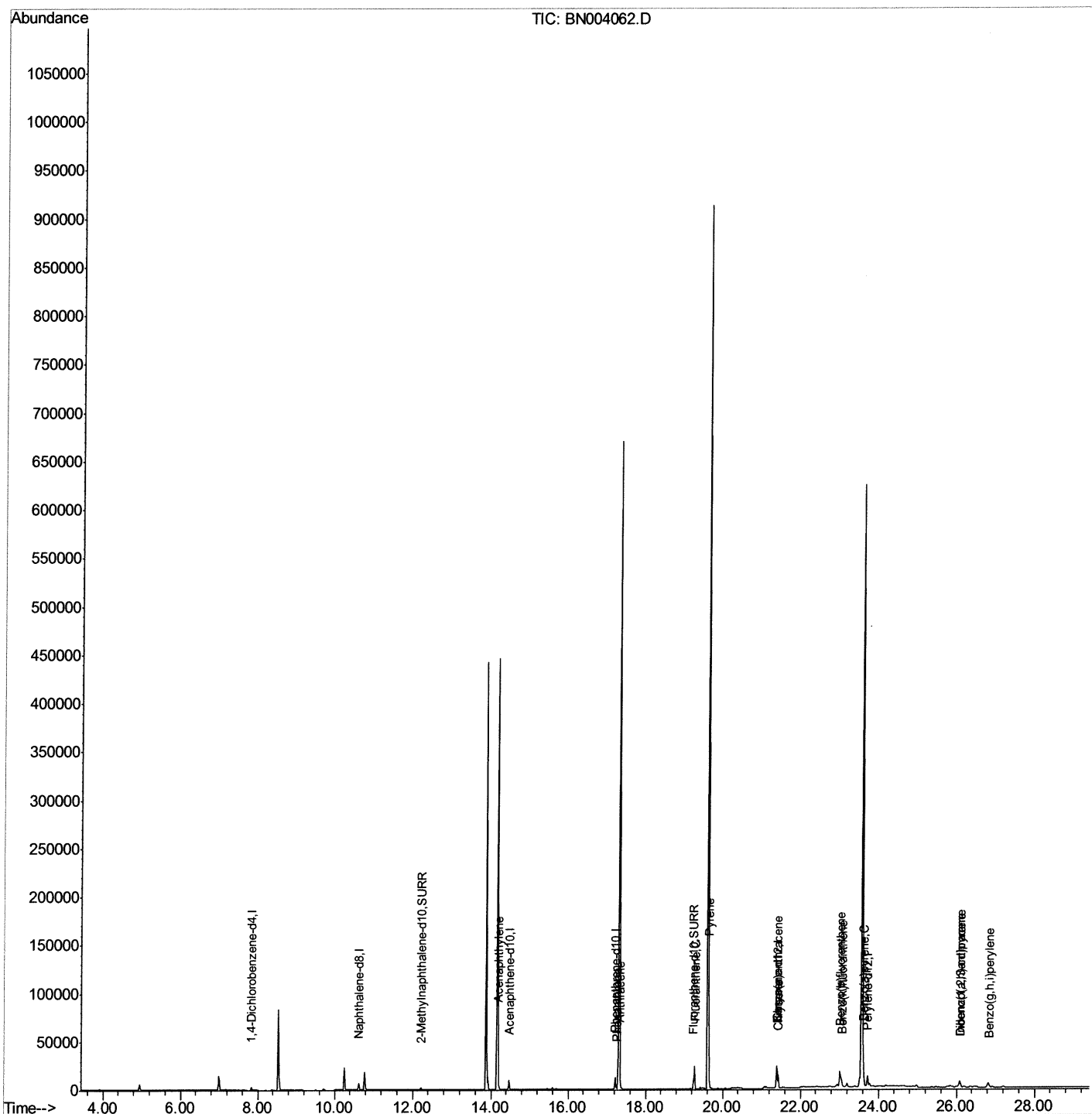
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:17:48 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 18 06:35:27 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

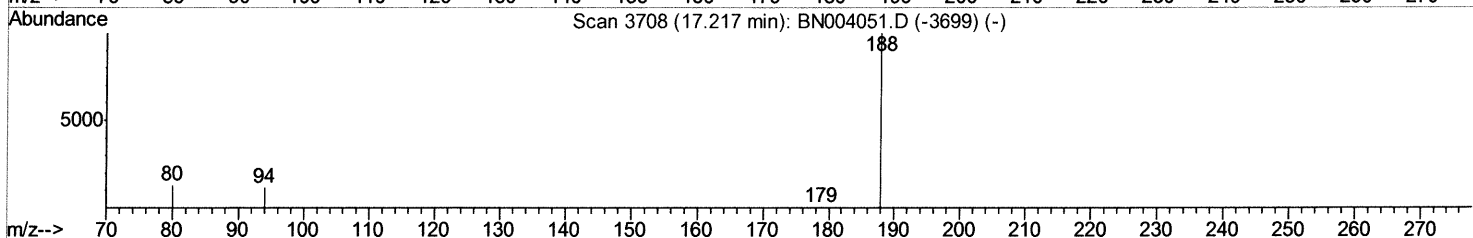
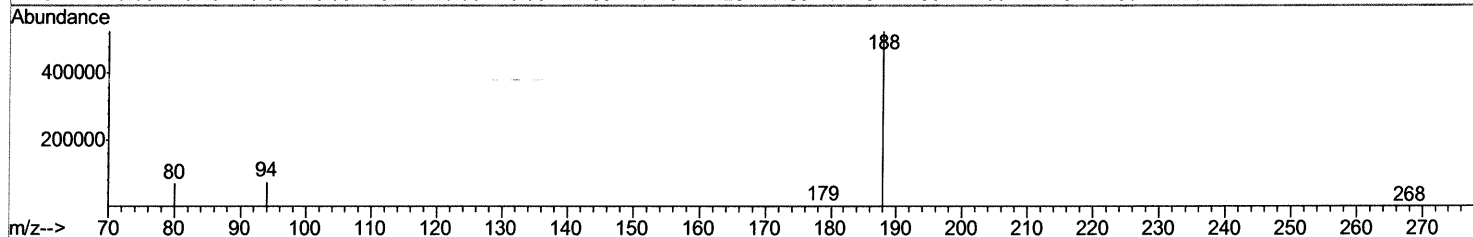
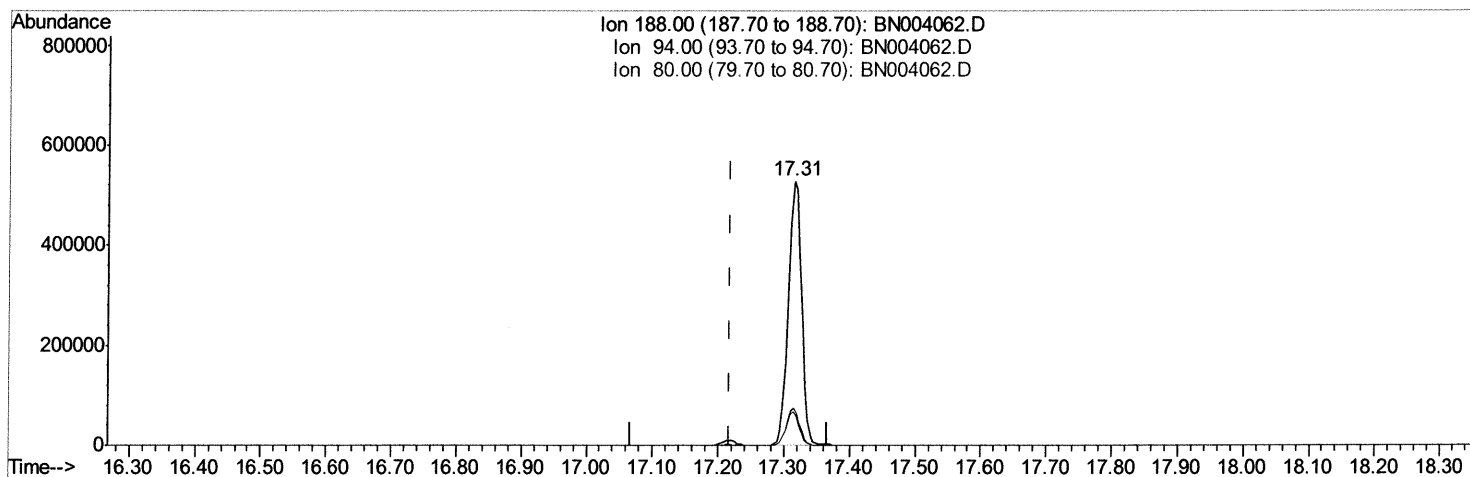
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:06:22 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(10) Phenanthrene-d10 (I)

17.314min (+0.097) 0.40ng/ul

response 732654

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	14.03#
80.00	11.60	12.74
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

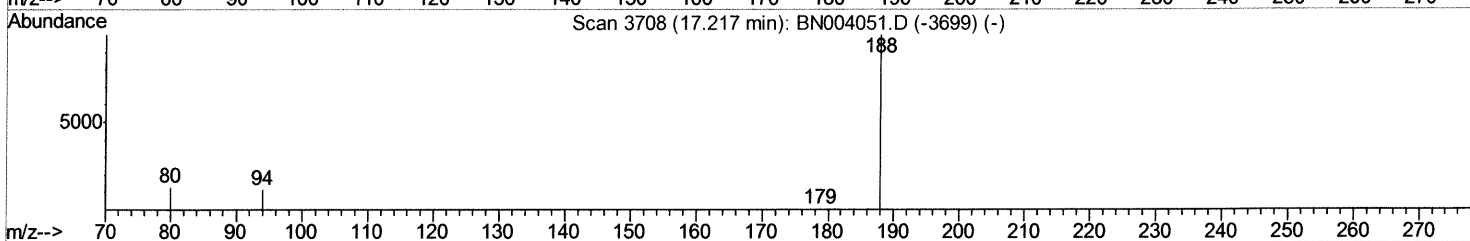
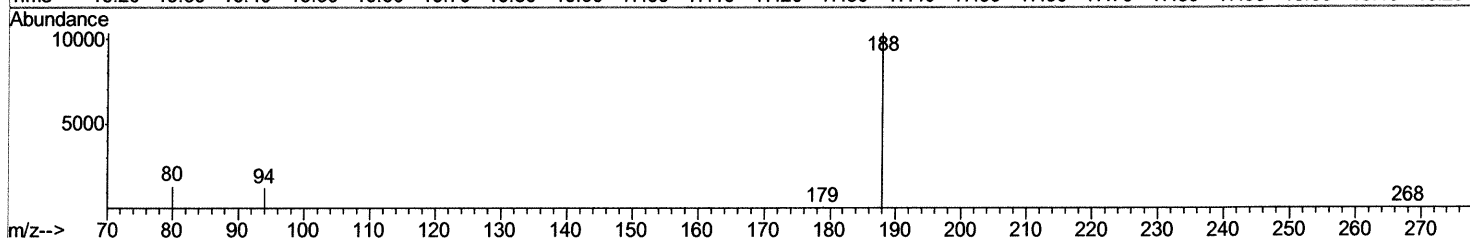
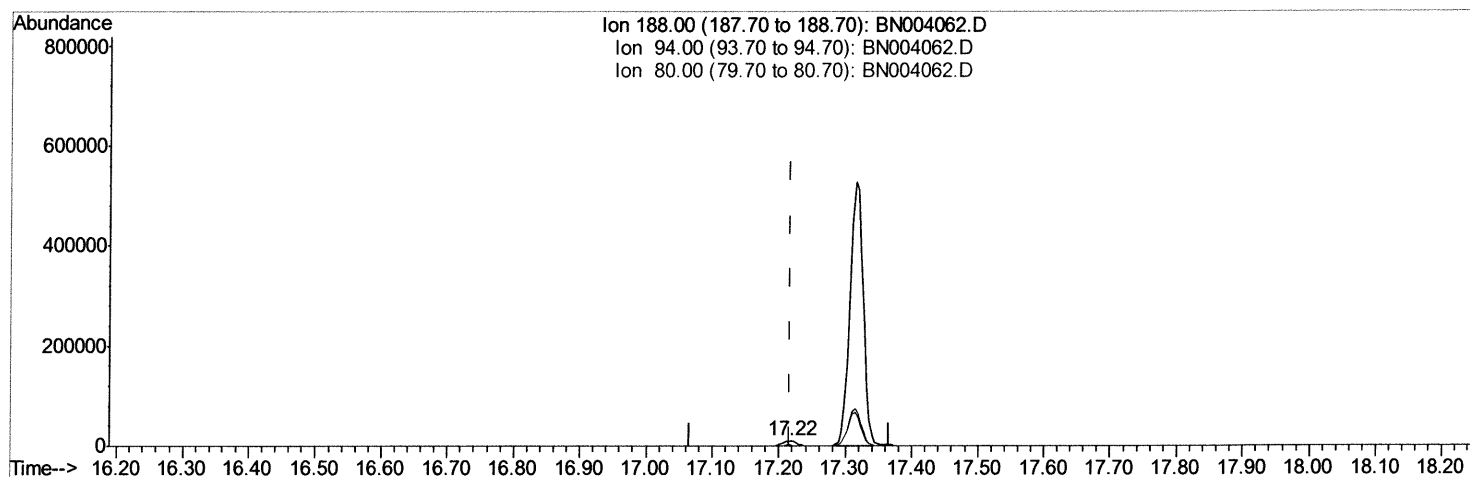
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:06:22 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(10) Phenanthrene-d10 (I)

17.217min (+0.000) 0.40ng/ul m

response 14276

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.98
80.00	11.60	13.02
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

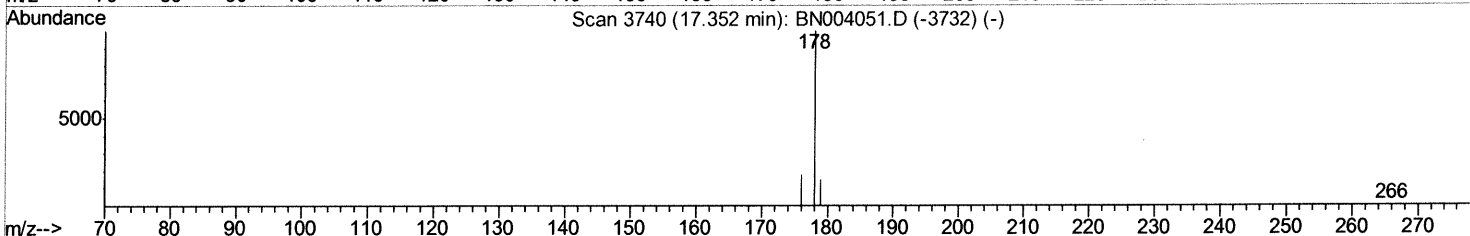
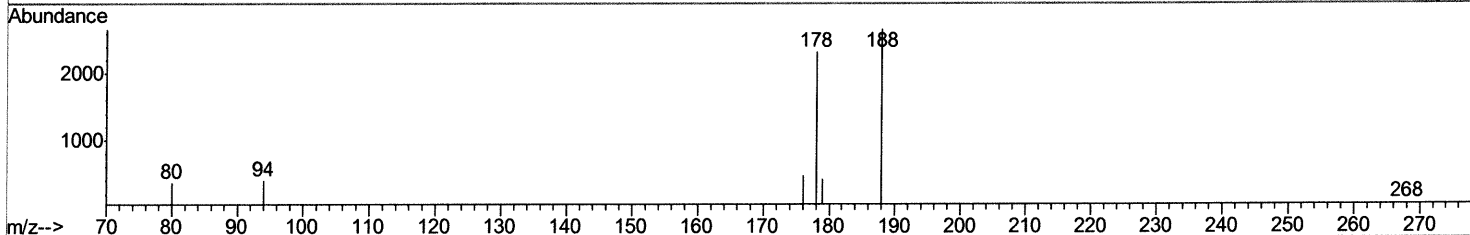
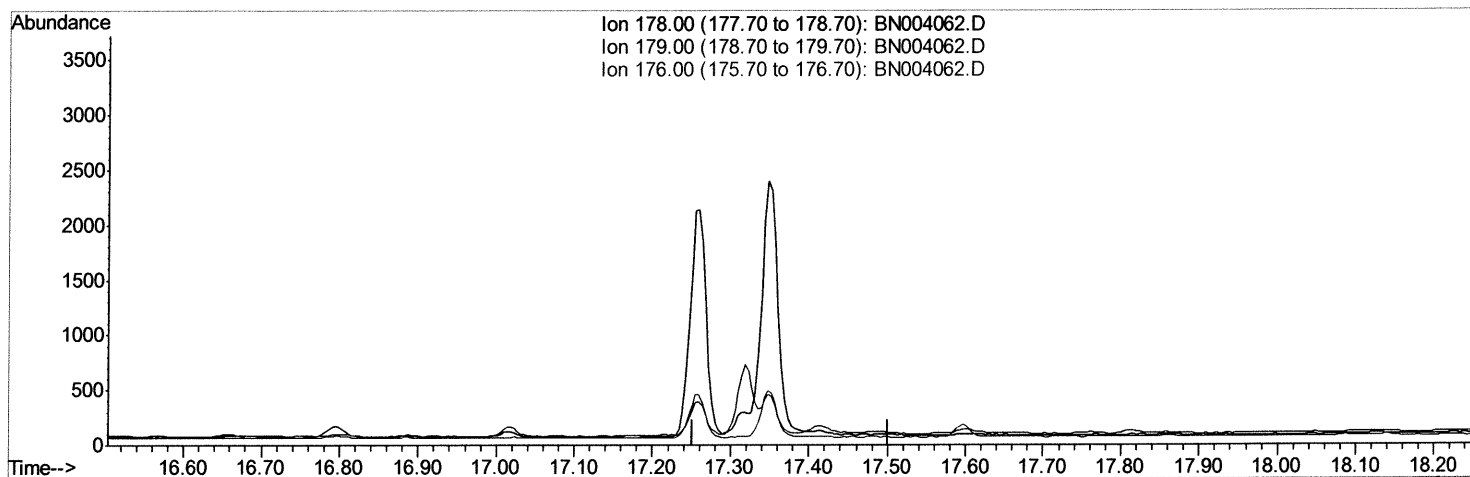
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:15:02 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(13) Anthracene

17.352min (-17.352) 0.00ng/ul

response 0

Ion	Exp%	Act%
178.00	100	0.00
179.00	15.40	0.00#
176.00	18.50	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

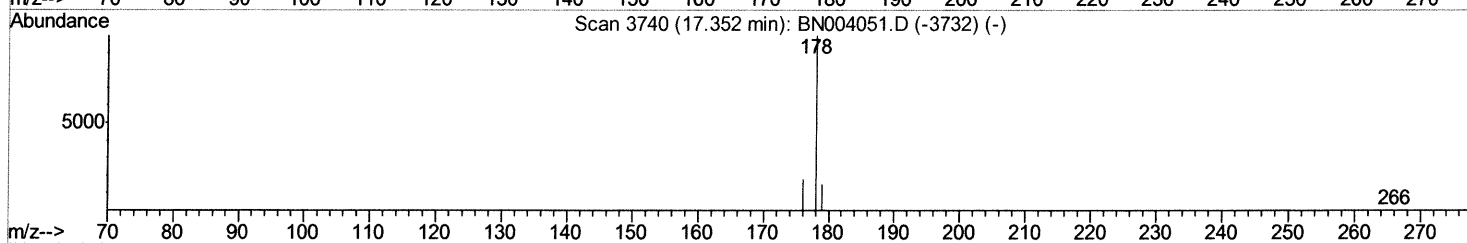
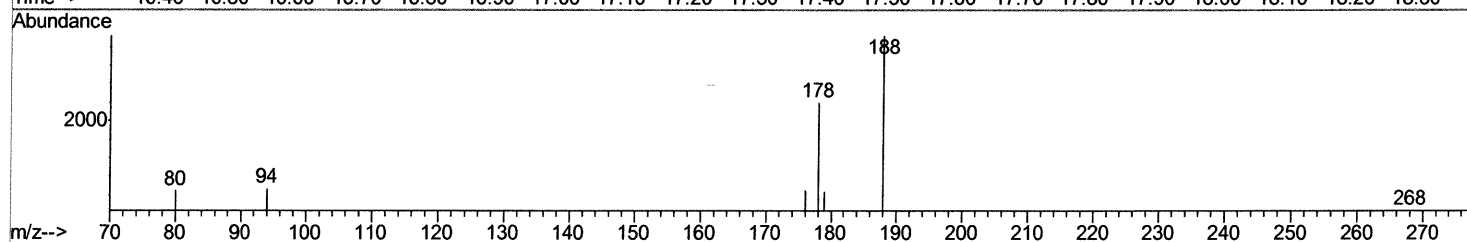
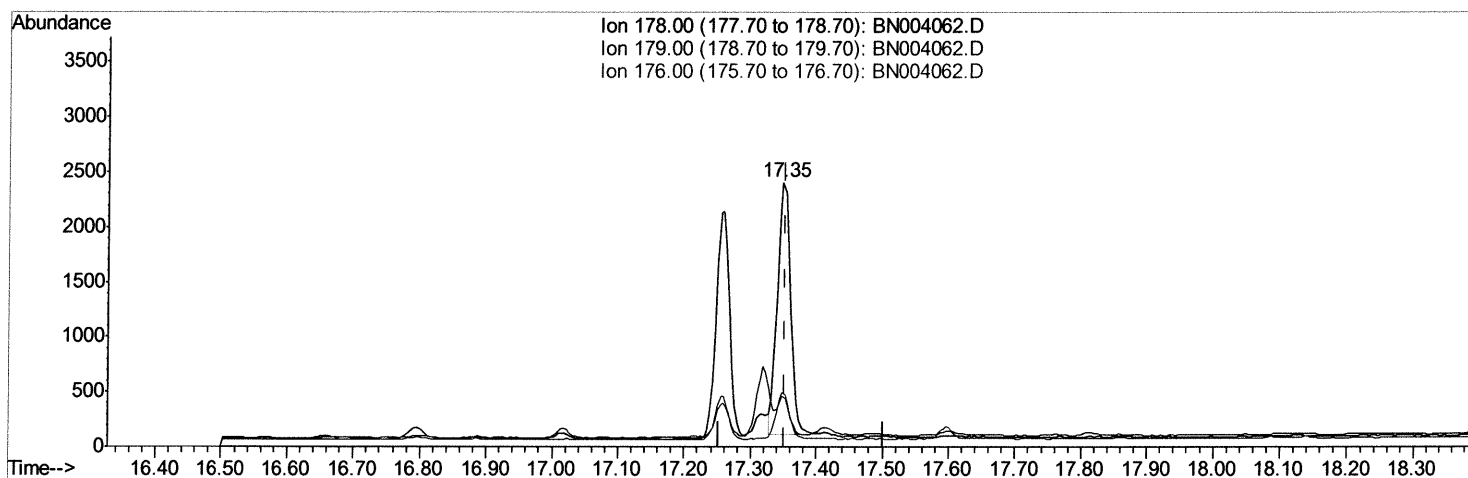
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:15:02 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(13) Anthracene

17.348min (-0.004) 0.08ng/ul m

response 3220

Ion	Exp%	Act%
178.00	100	100
179.00	15.40	19.03#
176.00	18.50	20.27
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

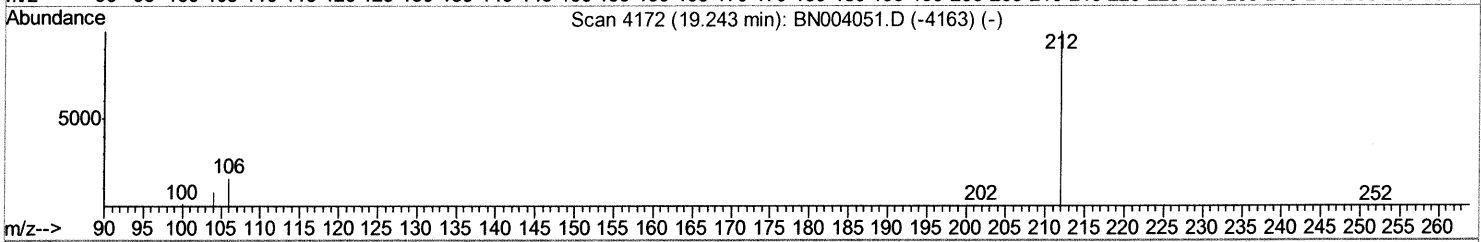
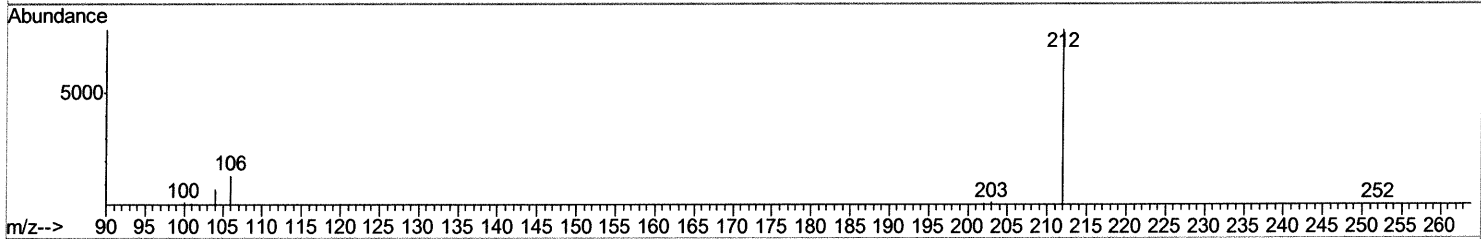
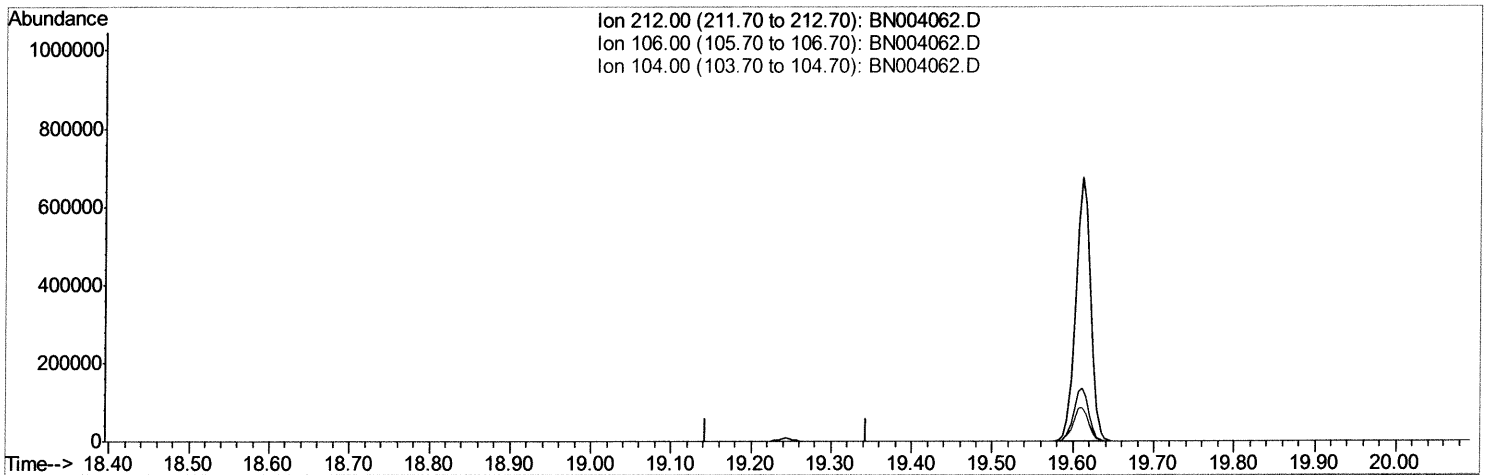
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:15:02 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(14) Fluoranthene-d10 (SURRE)

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\BN121718\
Quantitation Report (Qedit)

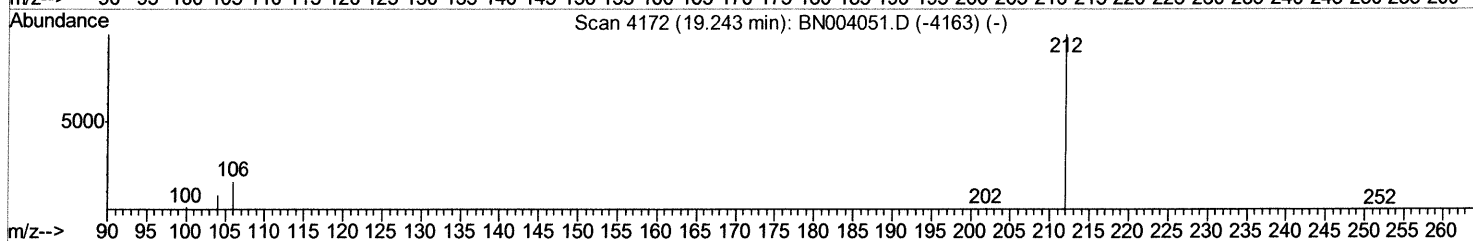
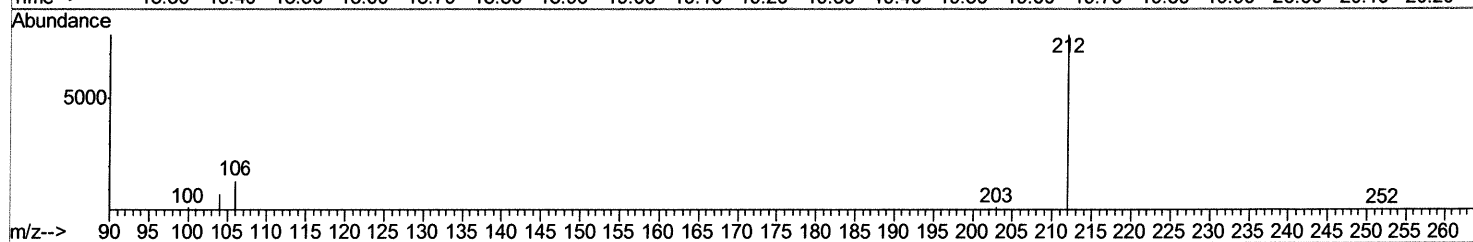
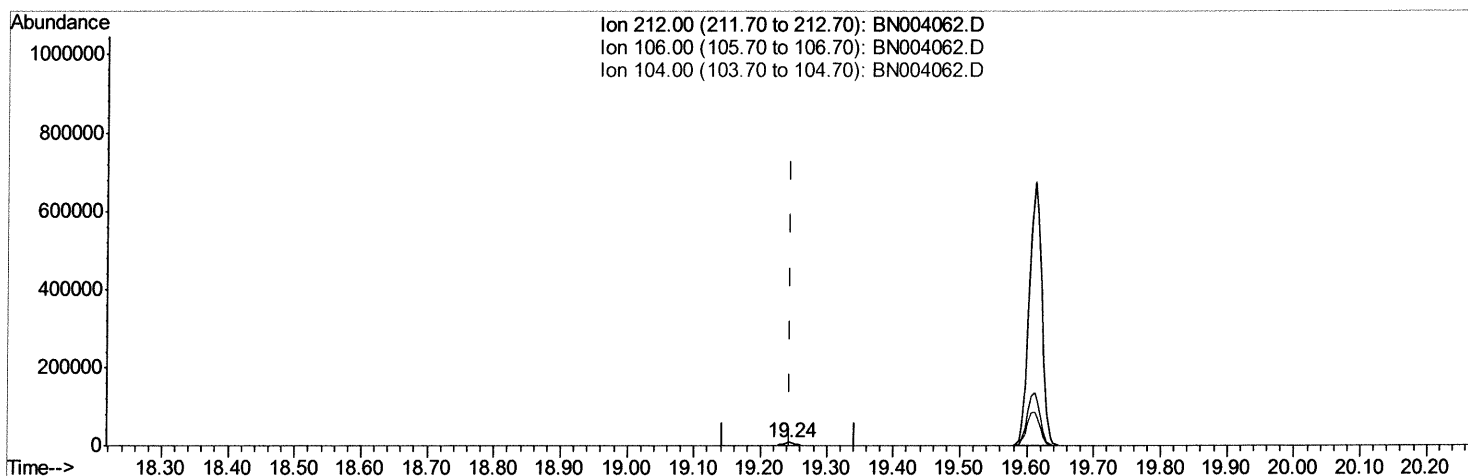
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:15:02 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(14) Fluoranthene-d10 (SURR)

19.244min (+0.000) 0.25ng/ul m

response 10471

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
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

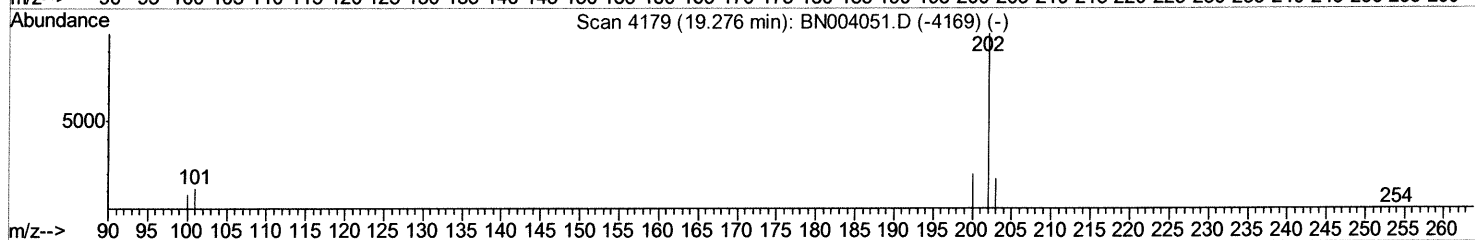
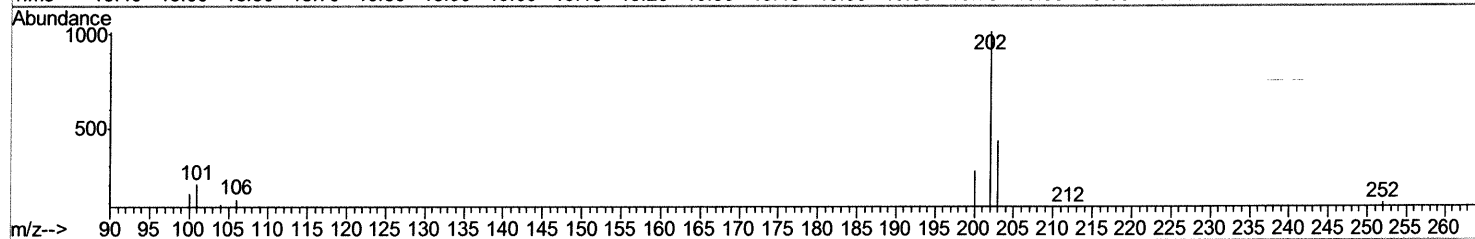
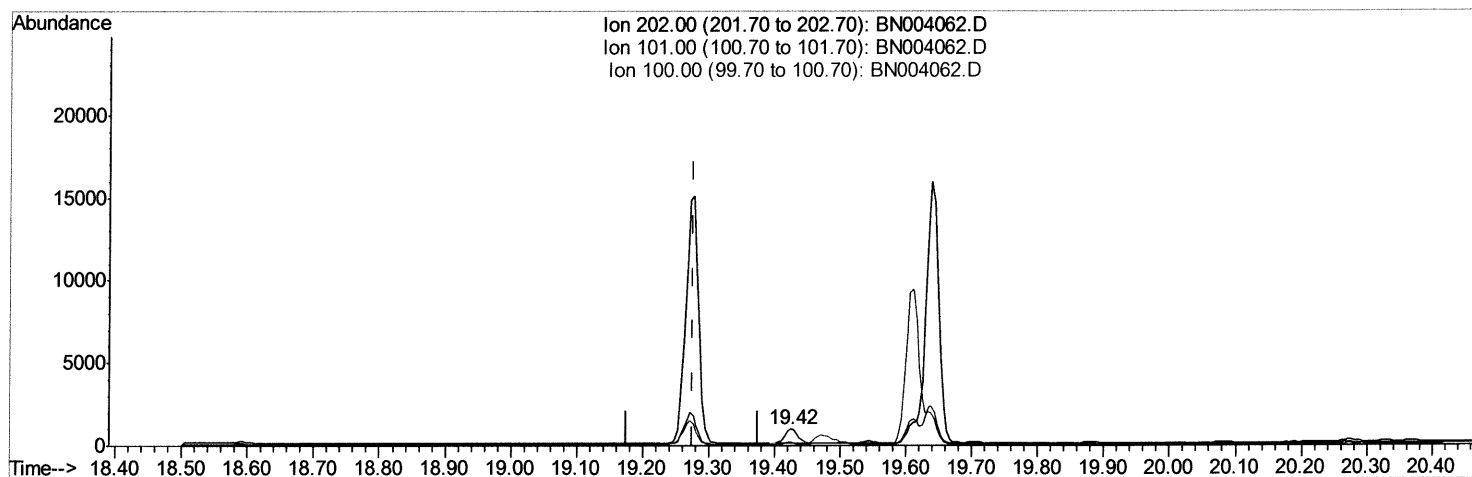
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:15:02 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(15) Fluoranthene (C)

19.425min (+0.149) 0.02ng/ul

response 1223

Ion	Exp%	Act%
202.00	100	100
101.00	10.70	20.02
100.00	8.10	15.09
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

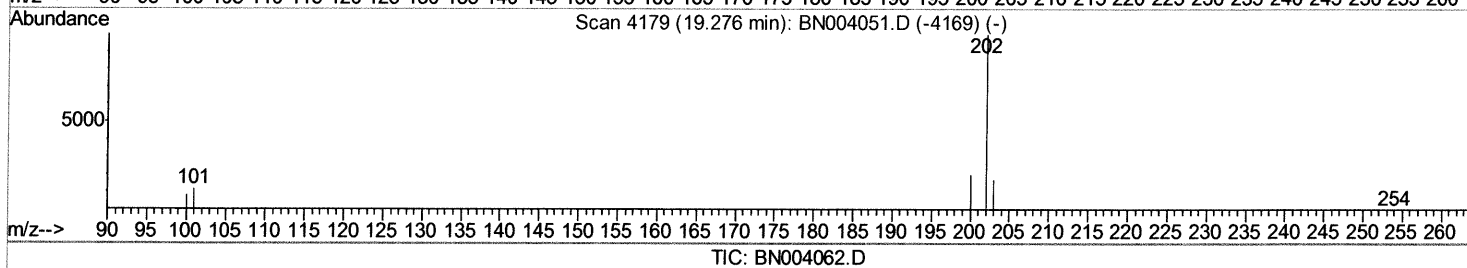
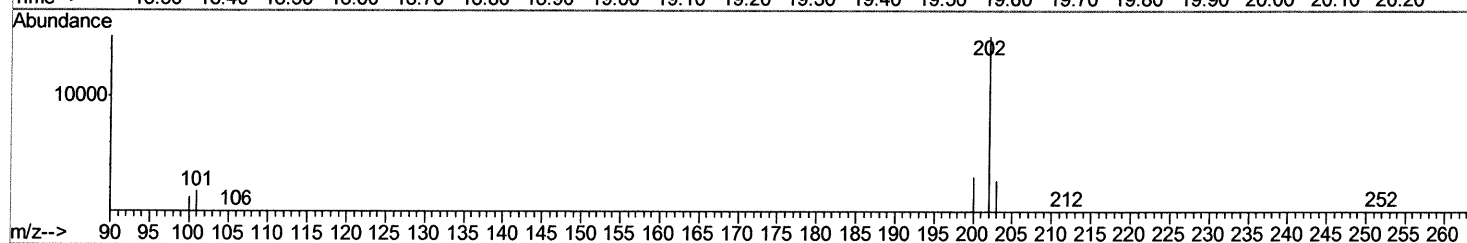
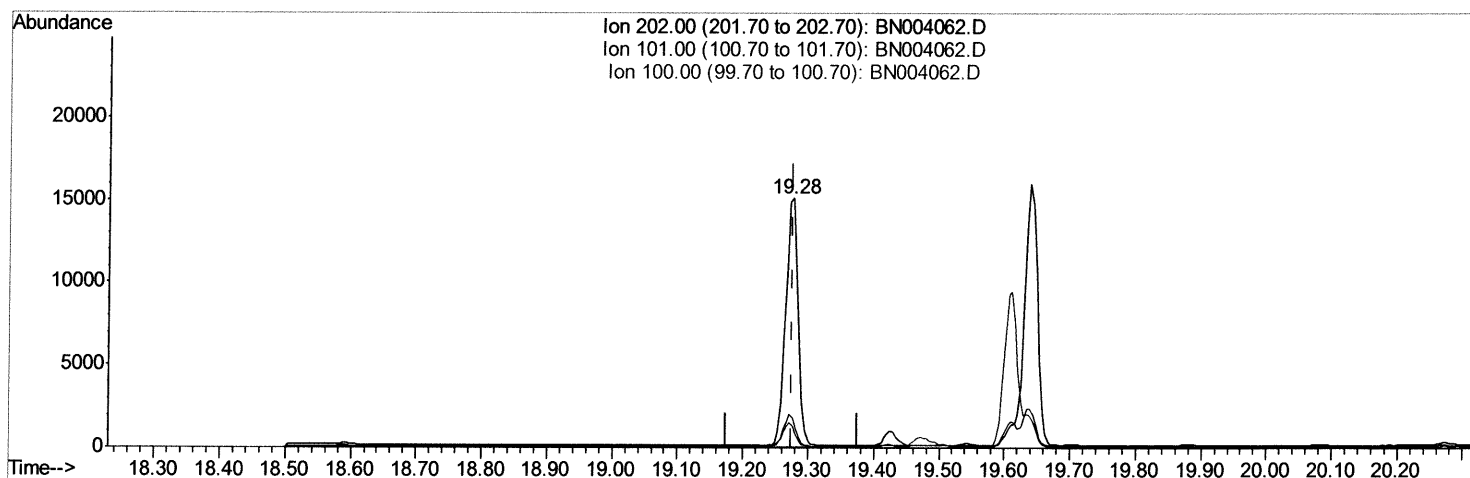
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:15:02 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 18 06:35:27 2018
Response via : Initial Calibration



(15) Fluoranthene (C)

19.276min (+0.000) 0.36ng/ul m

response 20138

Ion	Exp%	Act%
202.00	100	100
101.00	10.70	12.05
100.00	8.10	8.60
0.00	0.00	0.00

> 53
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

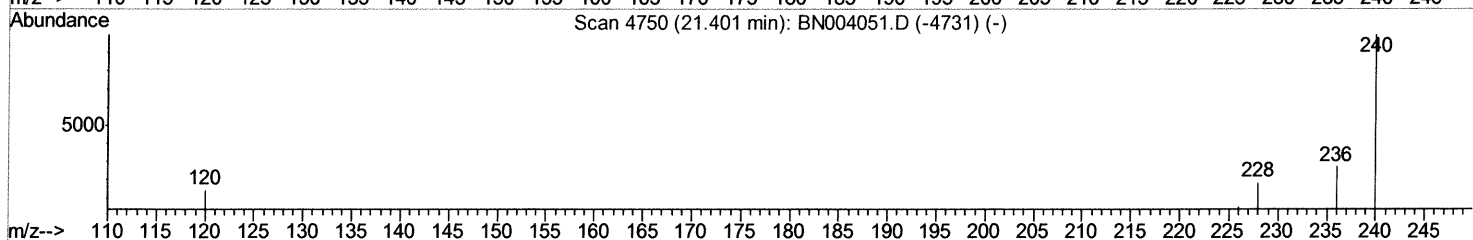
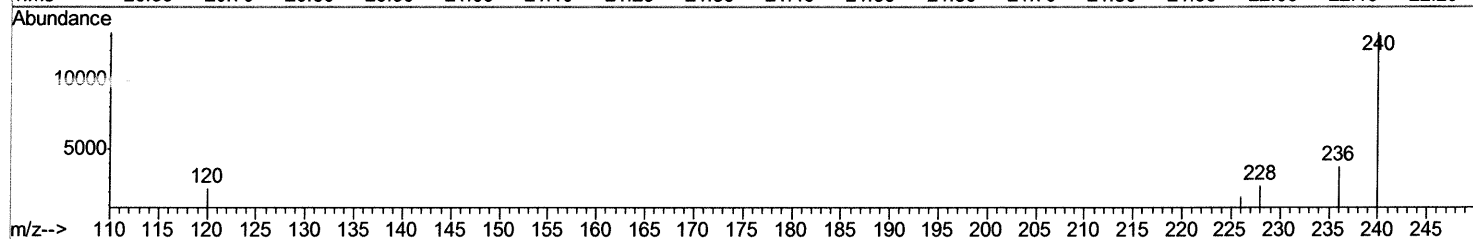
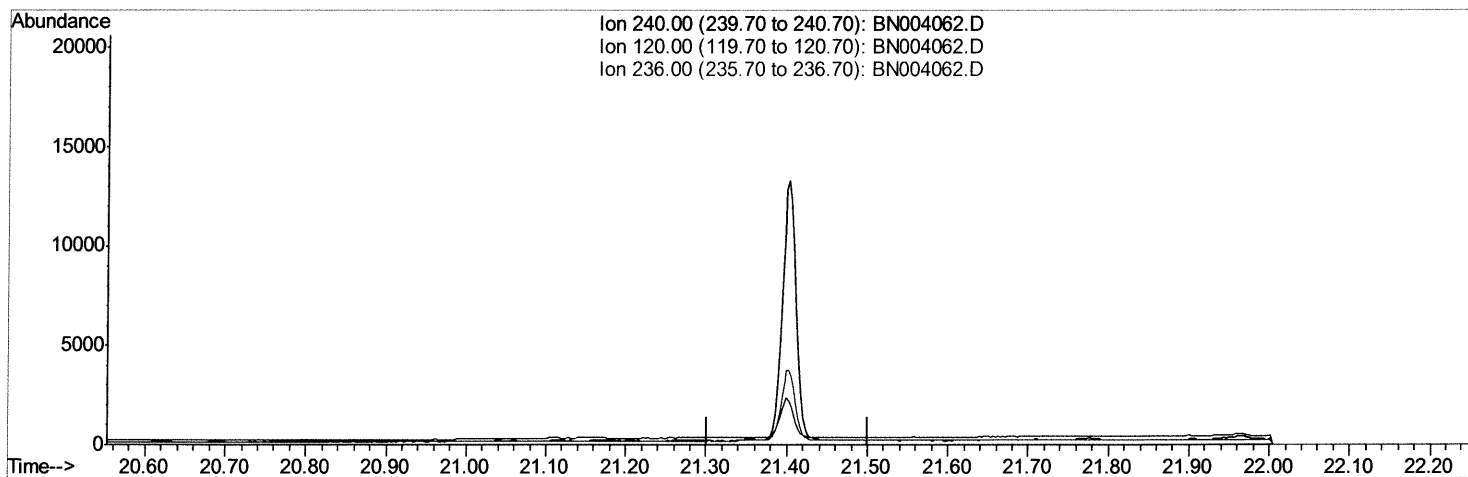
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:15:02 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(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\BN121718\
Quantitation Report (Qedit)

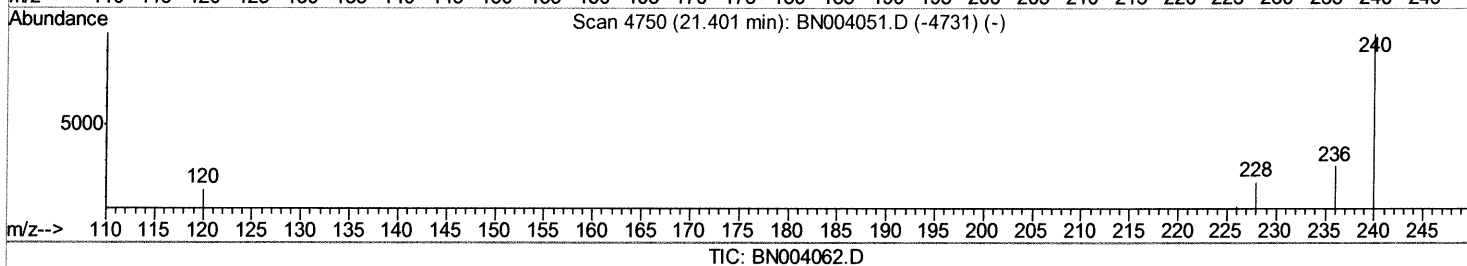
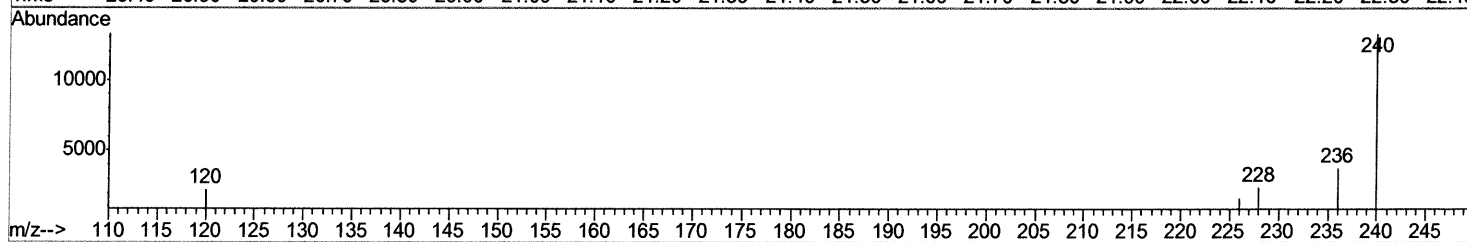
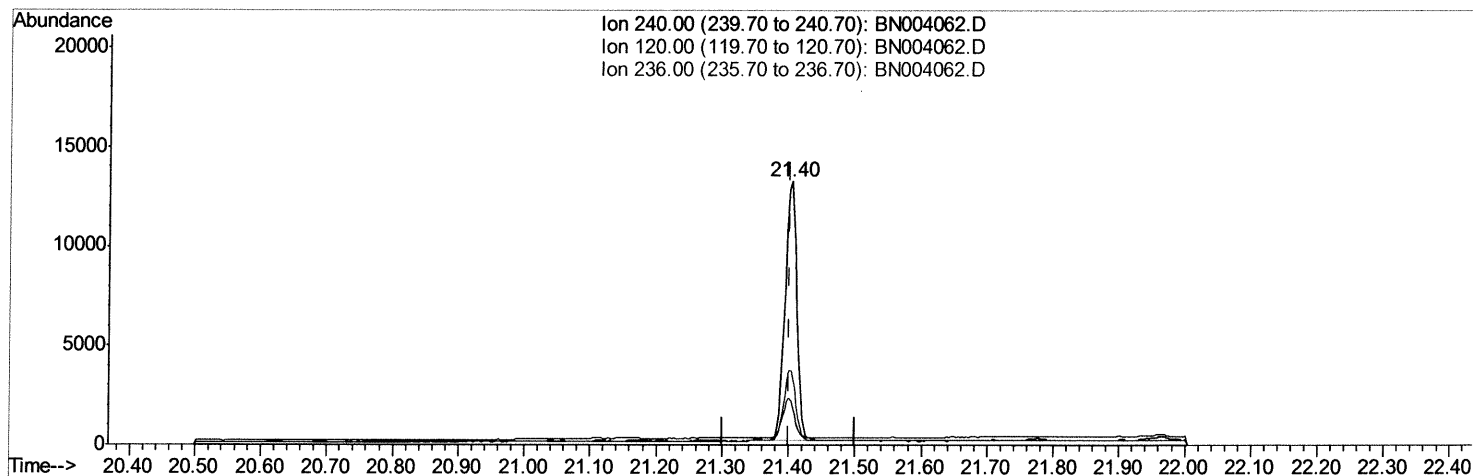
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:15:02 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 18 06:35:27 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.403min (+0.001) 0.40ng/ul m

response 16059

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	17.00#
236.00	27.60	28.31
0.00	0.00	0.00

> 55
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

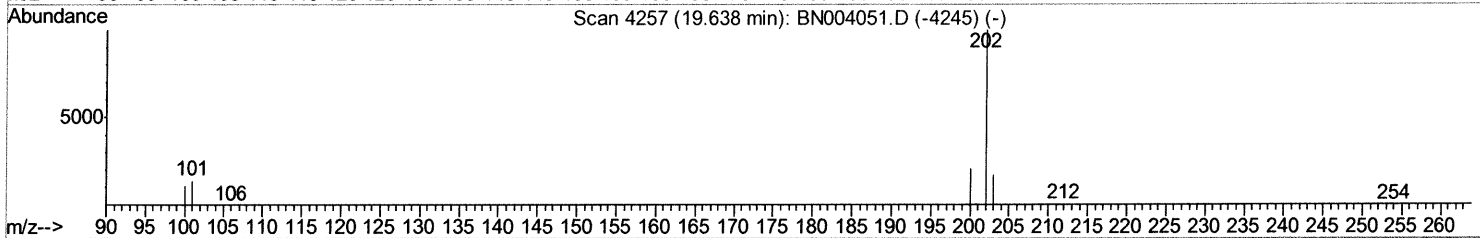
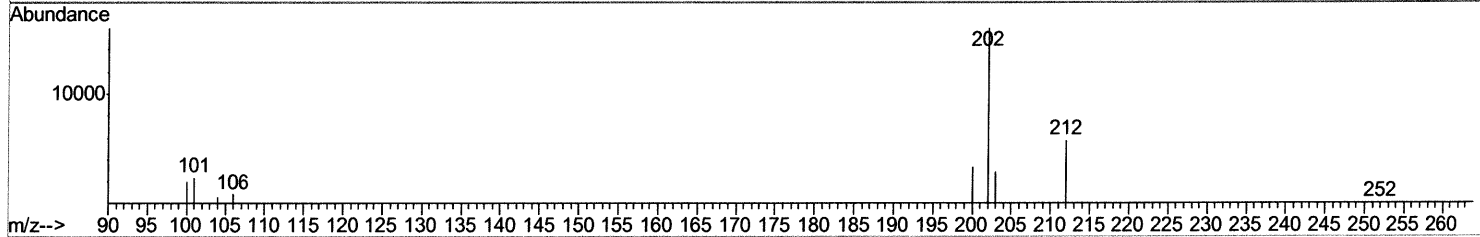
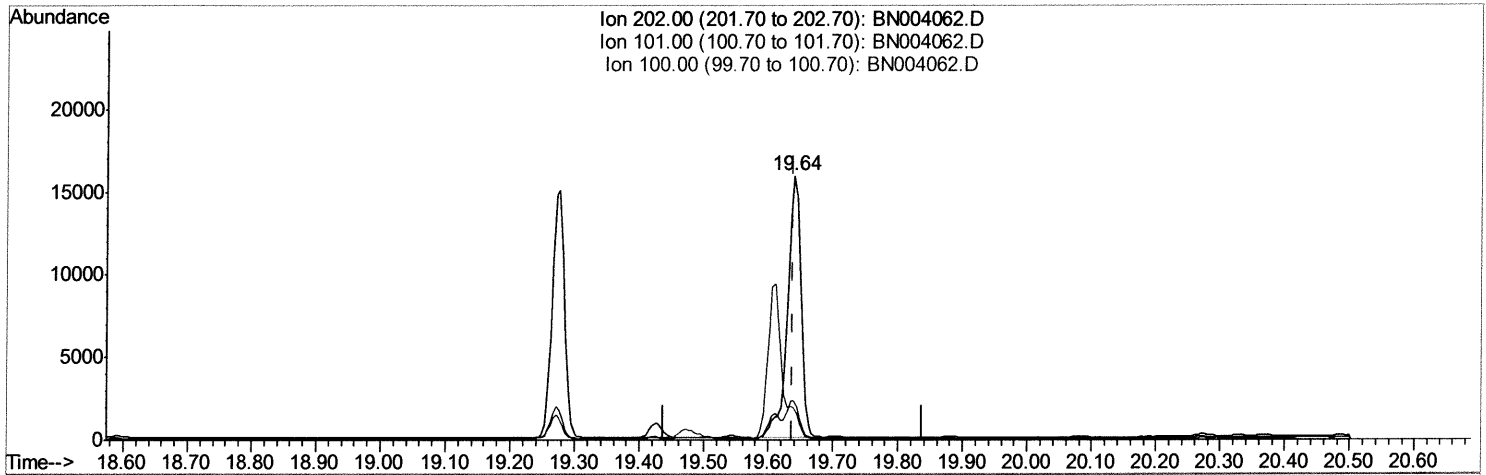
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:16:06 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(17) Pyrene

19.639min (+0.000) 0.39ng/ul

response 22541

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	15.16
100.00	10.60	12.50
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

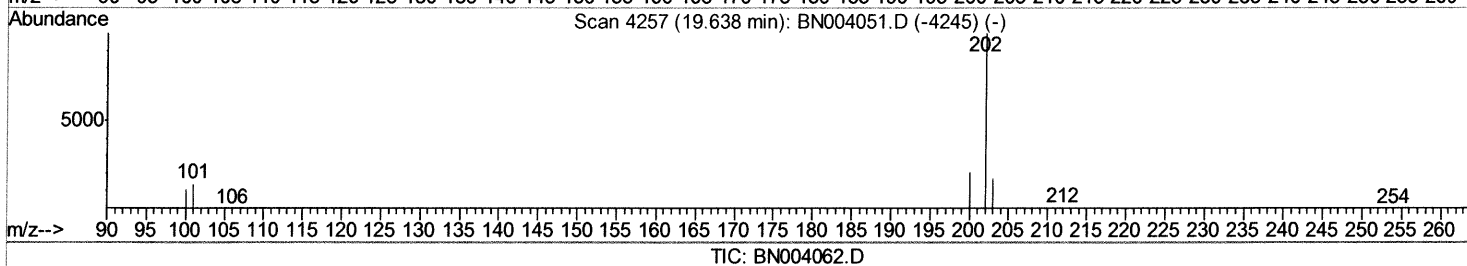
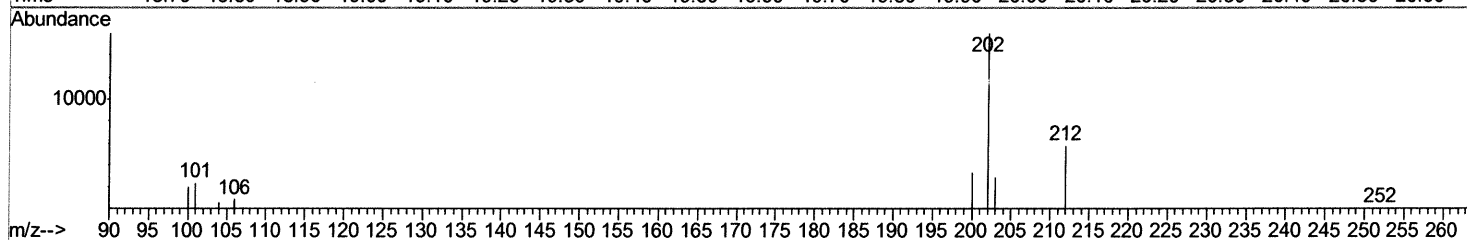
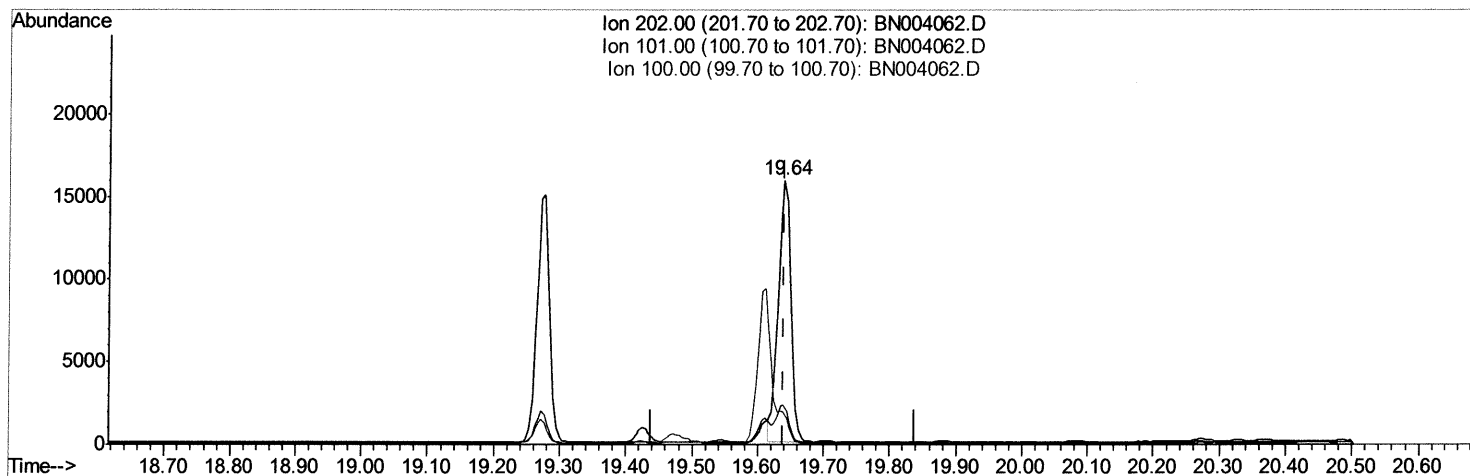
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:16:06 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 18 06:35:27 2018
Response via : Initial Calibration



(17) Pyrene

19.639min (+0.000) 0.37ng/ul m

response 21235

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	15.16
100.00	10.60	12.50
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

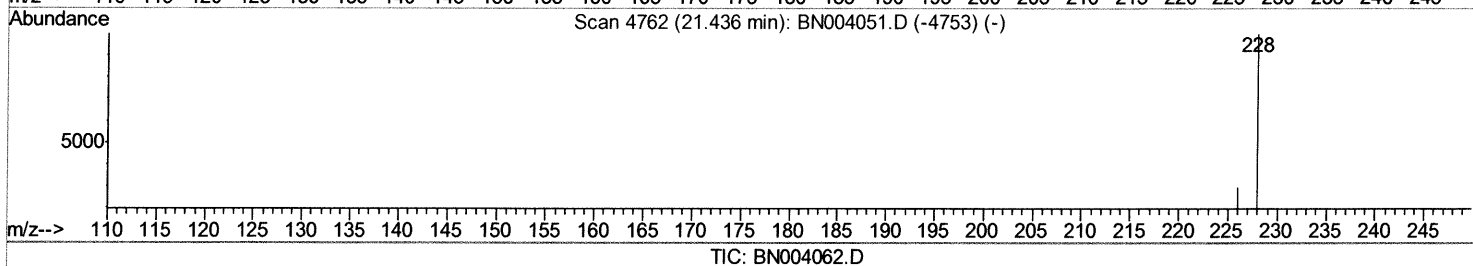
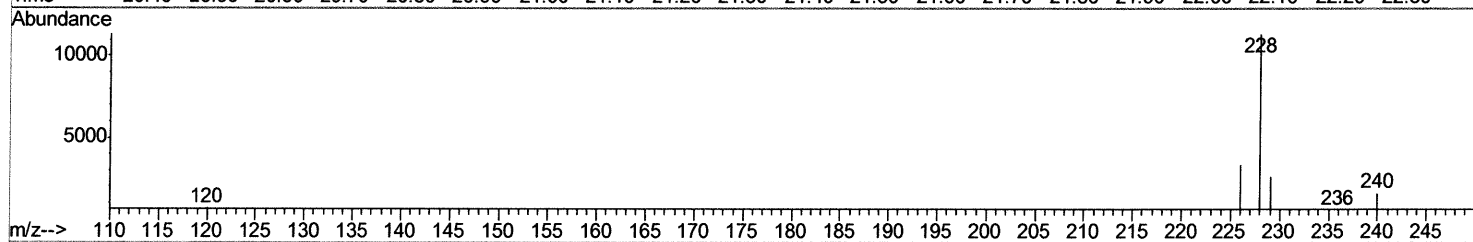
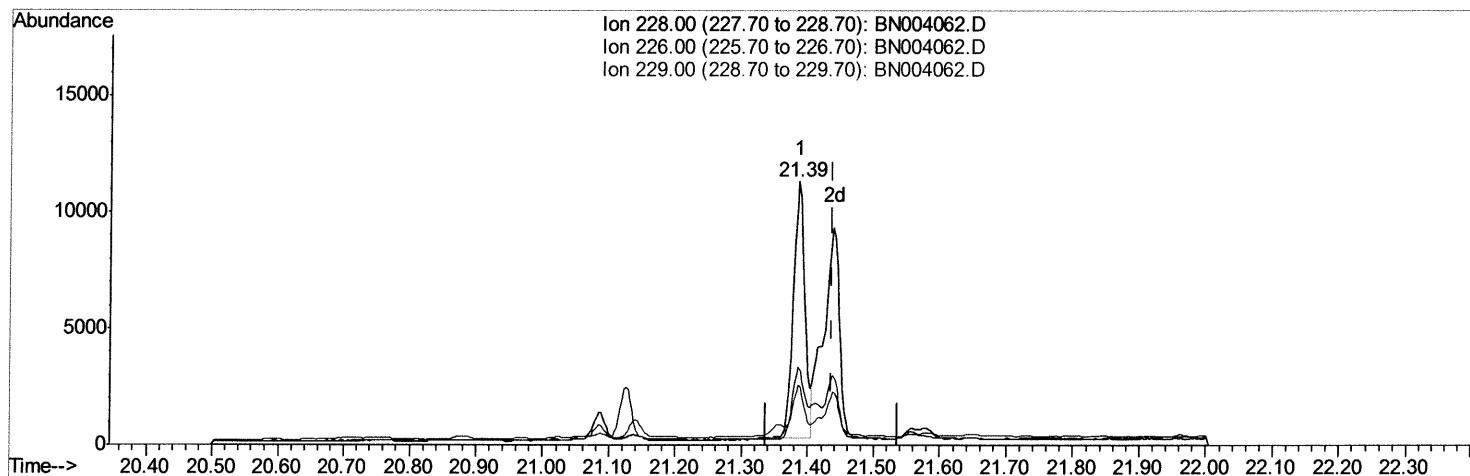
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:16:06 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 18 06:35:27 2018
Response via : Initial Calibration



(19) Chrysene

21.385min (-0.051) 0.24ng/ul

response 13689

Ion	Exp%	Act%
228.00	100	100
226.00	30.00	29.36
229.00	19.60	22.85
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

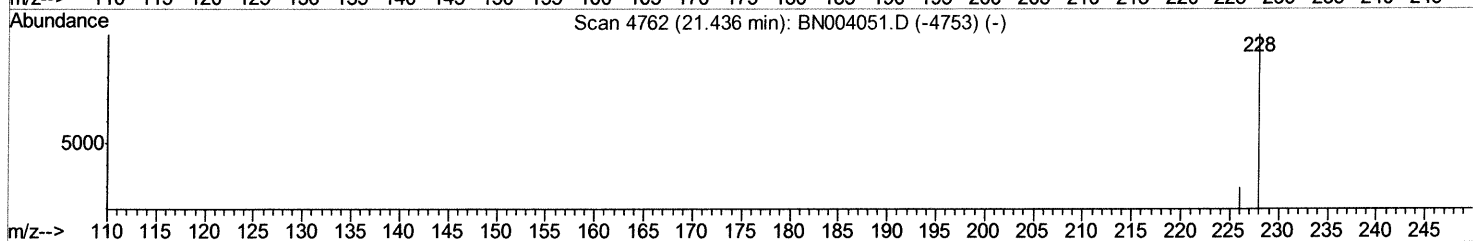
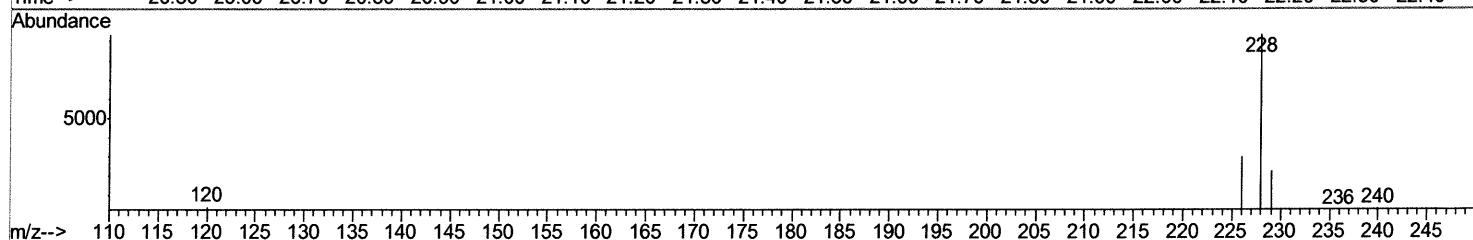
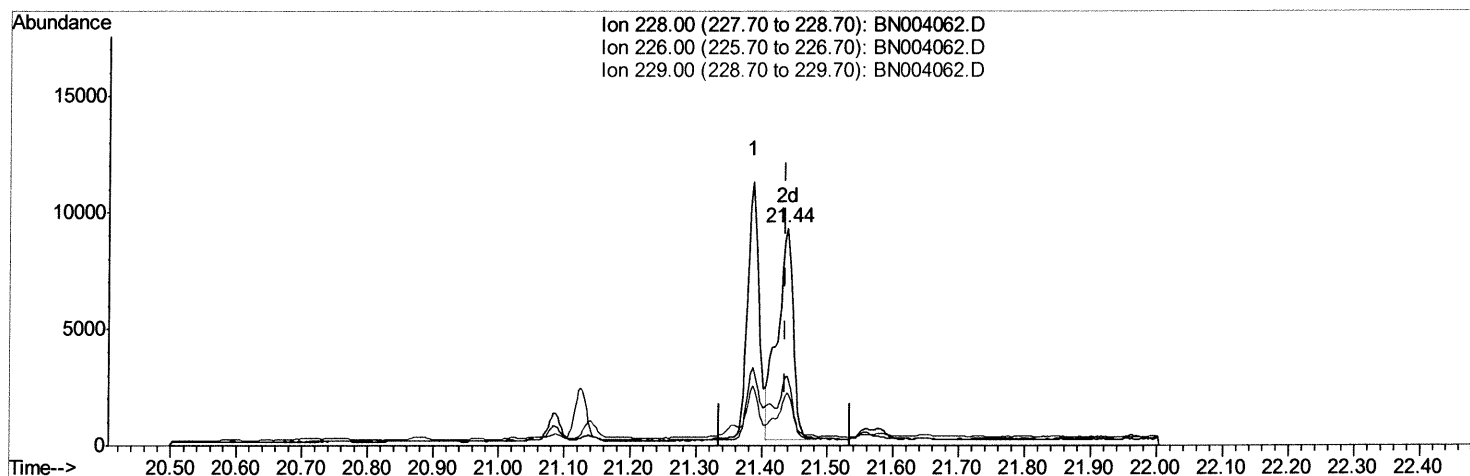
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:16:06 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(19) Chrysene

21.438min (+0.001) 0.26ng/ul m

response 15291

Ion	Exp%	Act%
228.00	100	100
226.00	30.00	32.29
229.00	19.60	24.10#
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

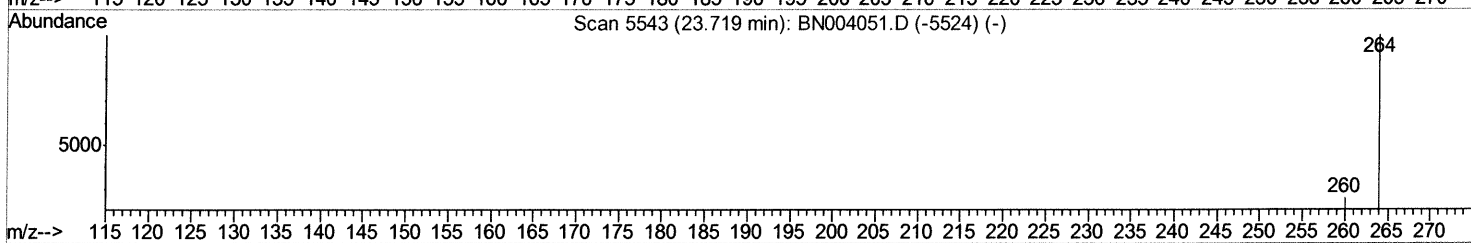
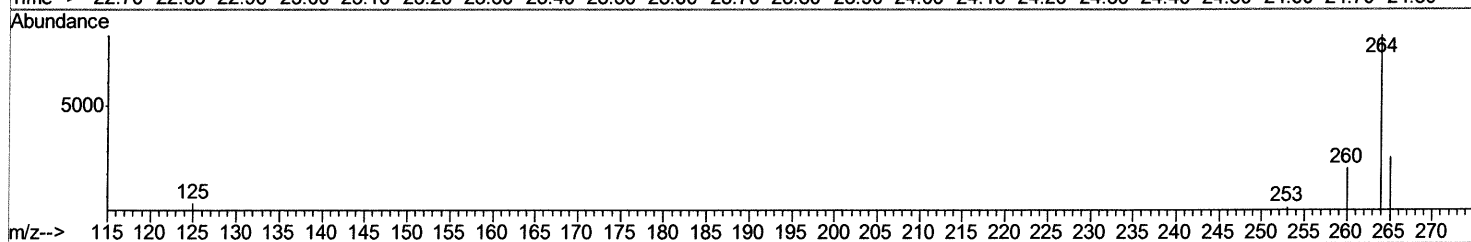
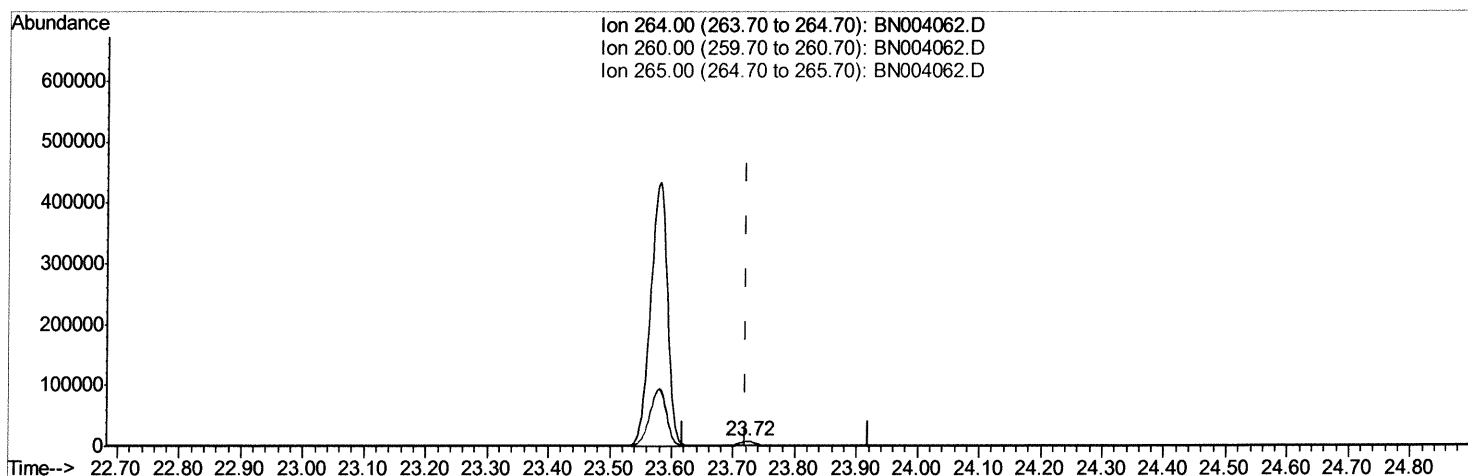
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:16:06 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(20) Perylene-d12 (I)

23.723min (+0.004) 0.40ng/ul

response 16325

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	27.83
265.00	33.50	33.93
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

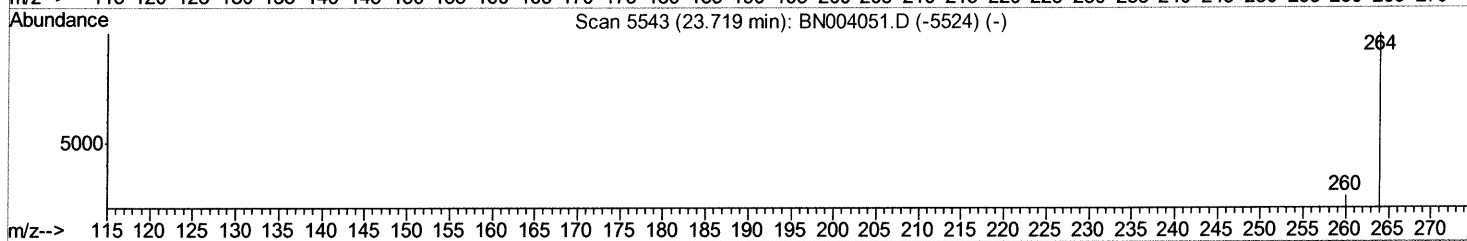
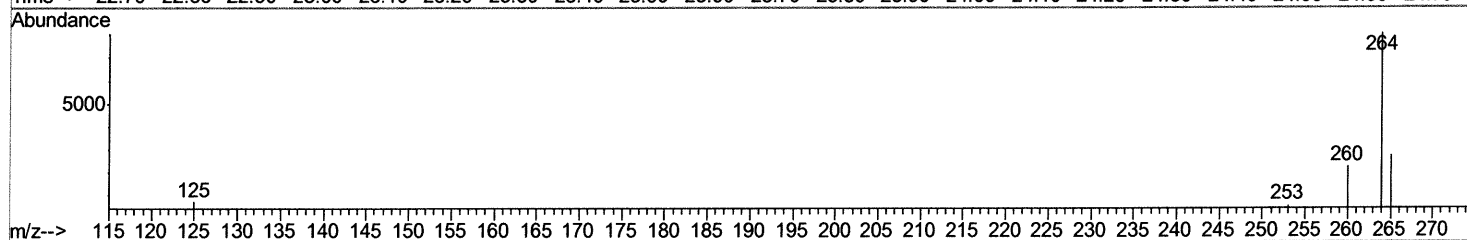
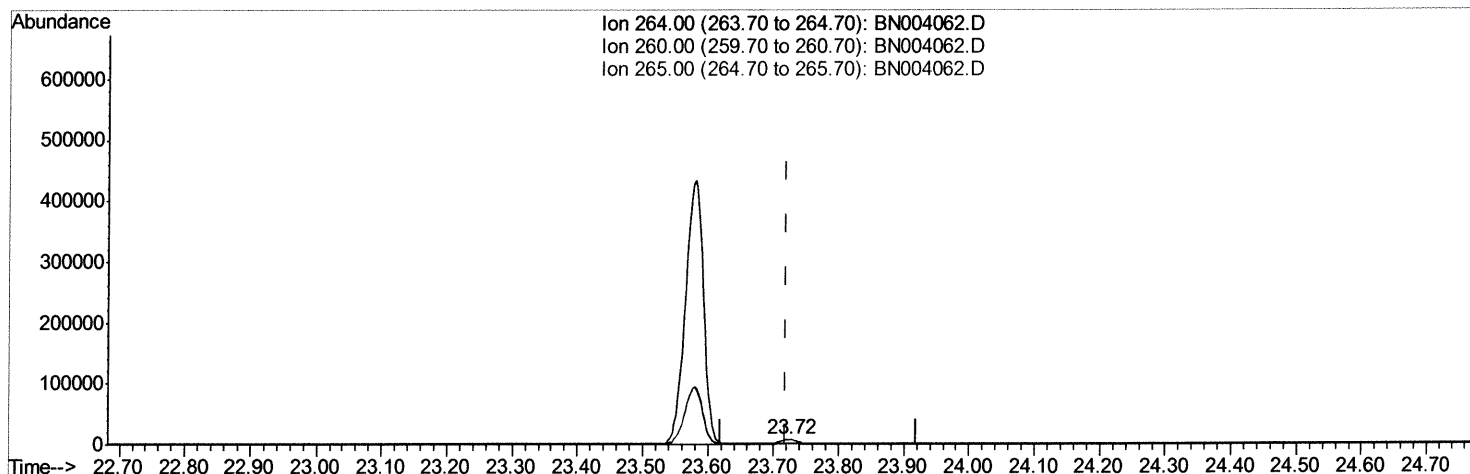
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:16:06 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(20) Perylene-d12 (I)

23.723min (+0.004) 0.40ng/ul m

response 14859

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	27.83
265.00	33.50	33.93
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

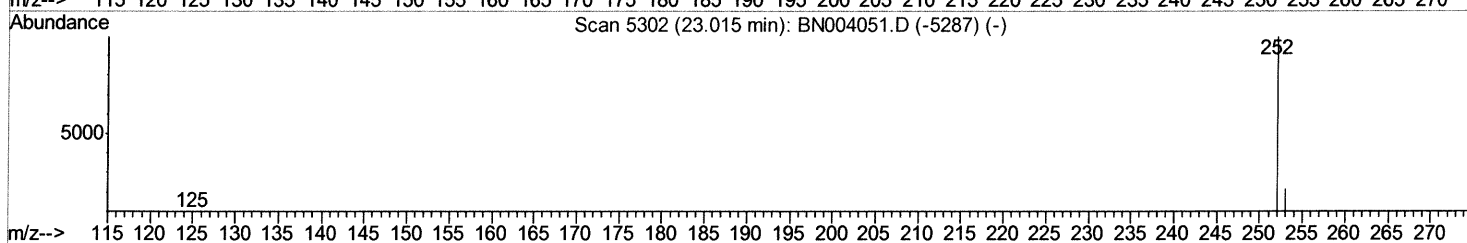
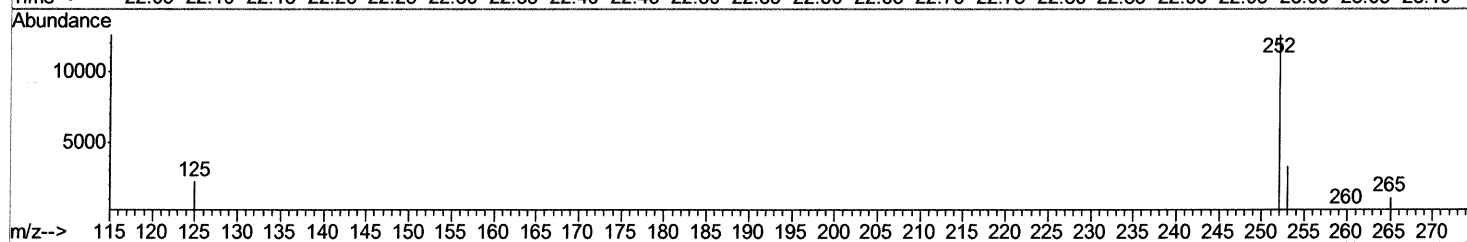
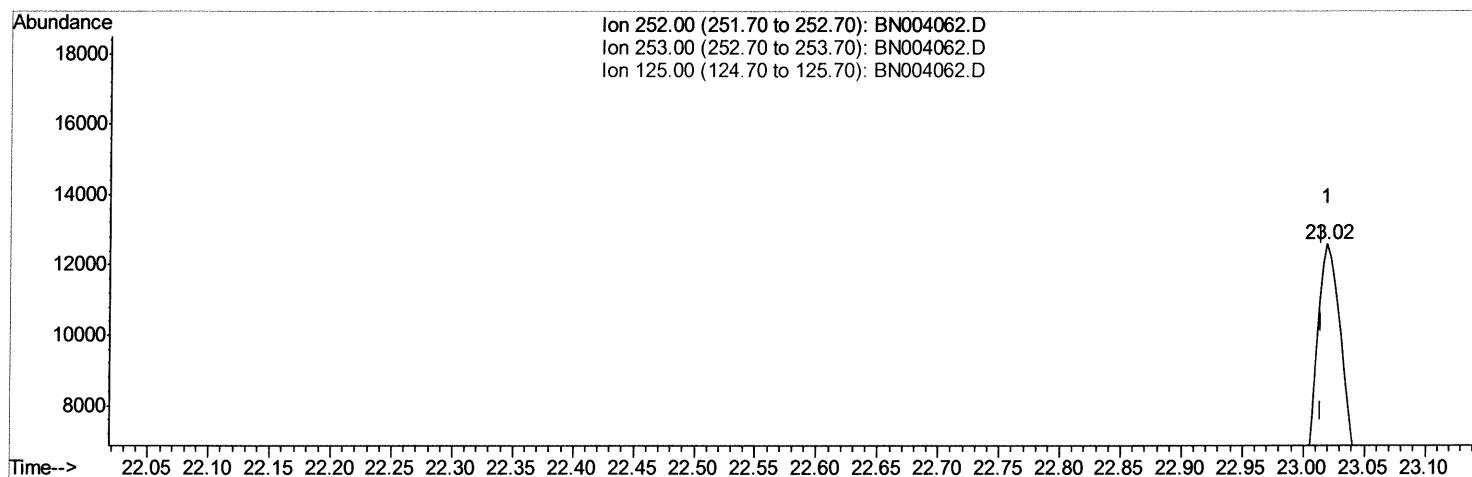
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:17:01 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(21) Benzo(b)fluoranthene
23.019min (+0.004) 0.58ng/ul
response 35805

Ion	Exp%	Act%
252.00	100	100
253.00	23.00	25.77
125.00	11.20	17.62
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

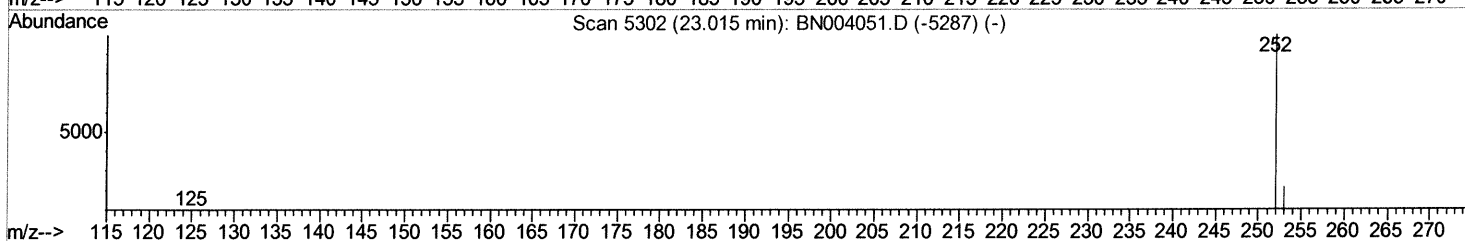
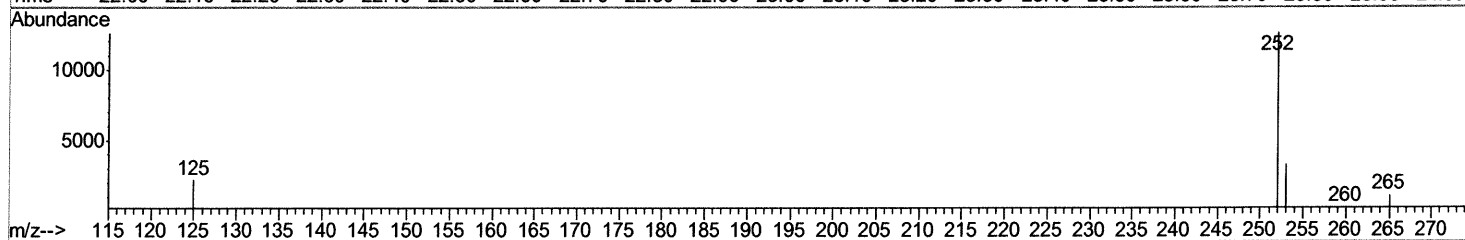
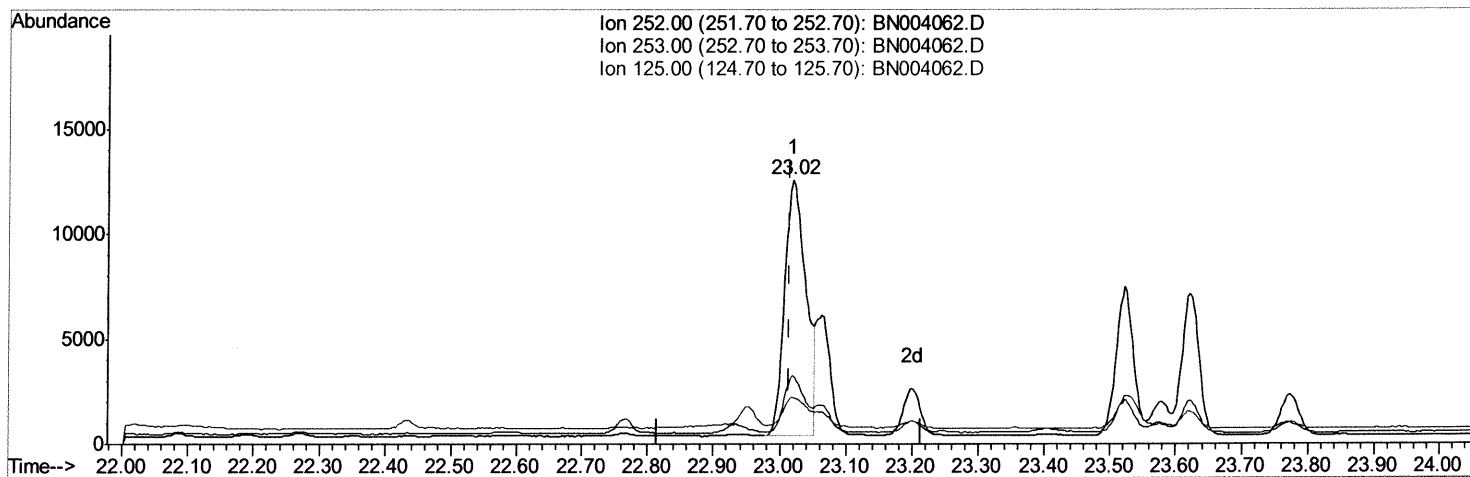
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:17:01 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(21) Benzo(b)fluoranthene

23.019min (+0.004) 0.44ng/ul m

response 27019

Ion	Exp%	Act%
252.00	100	100
253.00	23.00	25.77
125.00	11.20	17.62
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

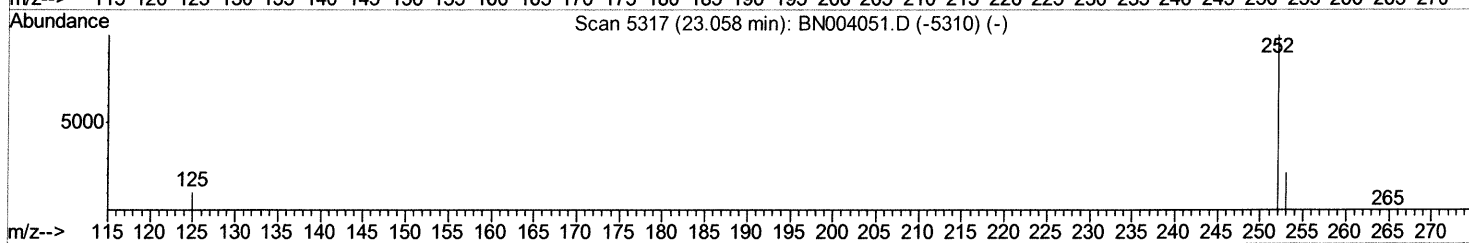
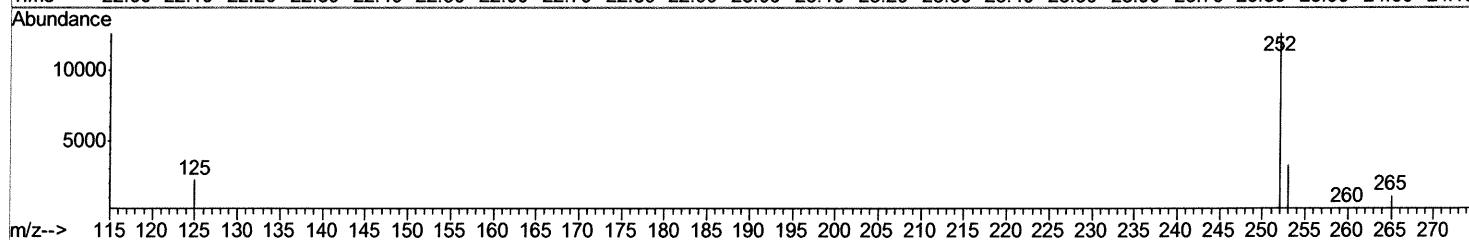
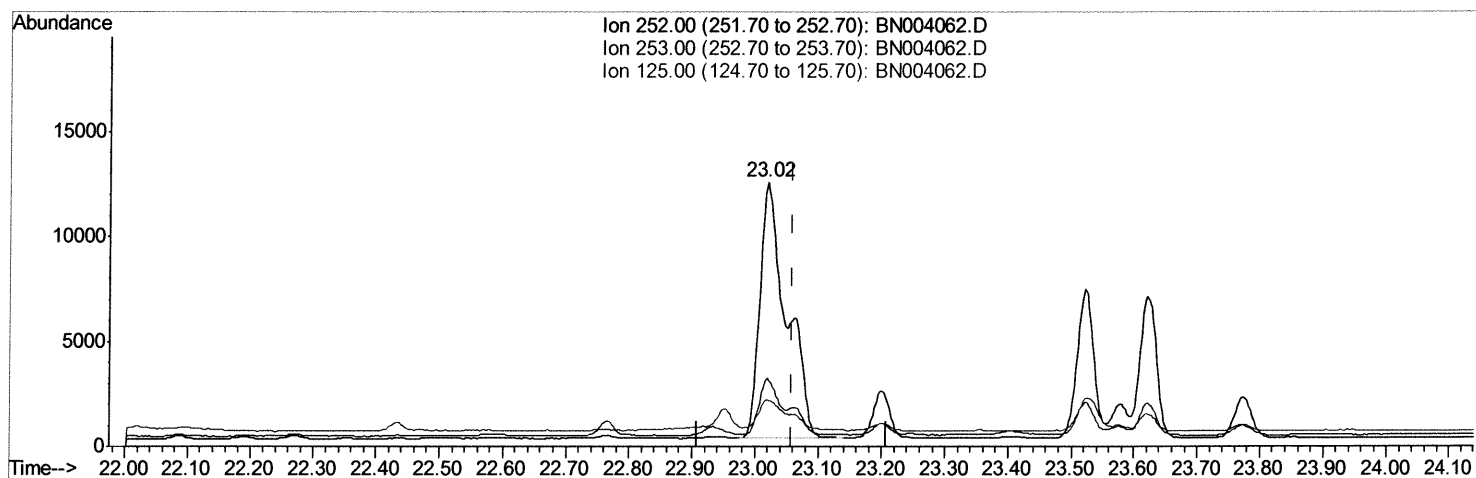
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:17:01 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(22) Benzo(k)fluoranthene
23.019min (-0.040) 0.60ng/ul
response 35779
Ion Exp% Act%
252.00 100 100
253.00 23.10 25.77
125.00 11.30 17.62#
0.00 0.00 0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

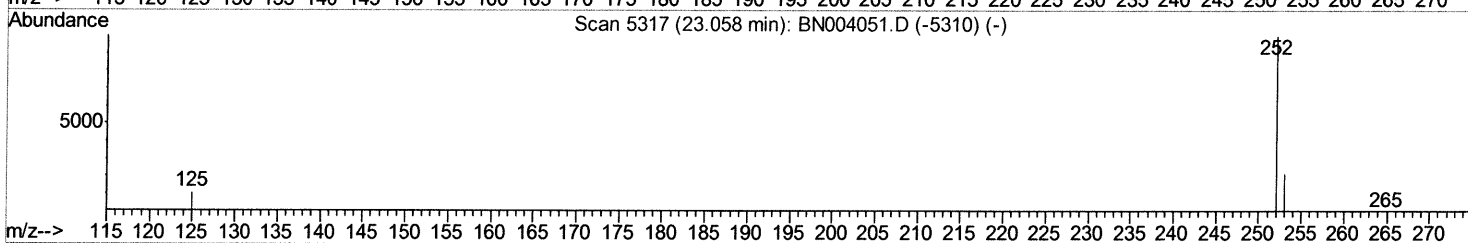
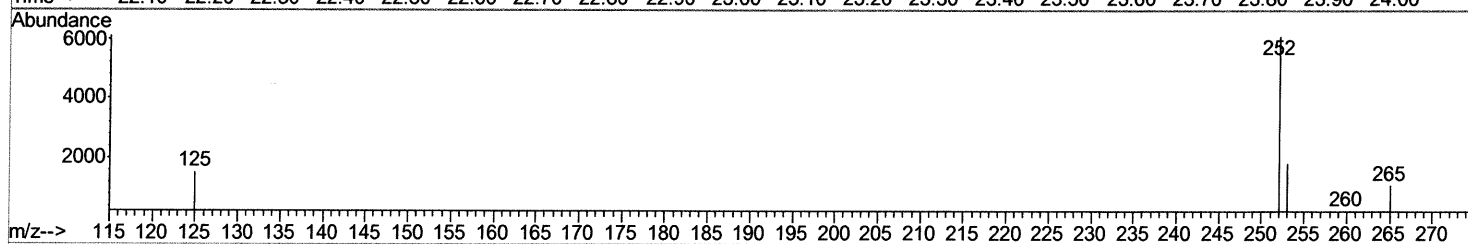
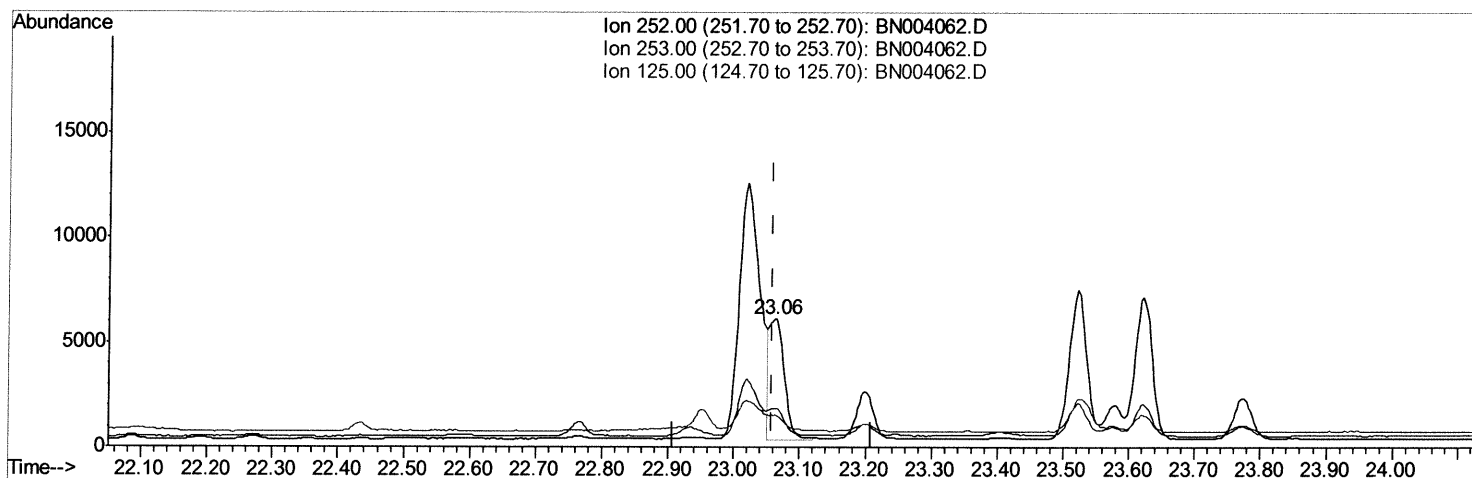
Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:17:01 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 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004062.D

(22) Benzo(k)fluoranthene

23.063min (+0.004) 0.15ng/ul m

response 9052

Ion	Exp%	Act%
252.00	100	100
253.00	23.10	29.95#
125.00	11.30	24.89#
0.00	0.00	0.00

> 53
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (QT Reviewed)

Data File : BN004062.D
Acq On : 18 Dec 2018 06:44
Operator : JU/SJ
Sample : J6270-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E09

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:05 PM

Quant Time: Dec 18 08:17:48 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 18 06:35:27 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1752	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	8882	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5523	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	14276m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	16059m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	14859m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev (Min)
4) 2-Methylnaphthalene-d10	12.22	152	3104	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	10471m	0.25	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
7) Acenaphthylene	14.19	152	3844	0.155	ng/ul	95
12) Phenanthrene	17.26	178	2918	0.062	ng/ul	93
13) Anthracene	17.35	178	3220m	0.084	ng/ul	
15) Fluoranthene	19.28	202	20138m	0.364	ng/ul	
17) Pyrene	19.64	202	21235m	0.369	ng/ul	
18) Benzo(a)anthracene	21.39	228	14015	0.276	ng/ul	94
19) Chrysene	21.44	228	15291m	0.263	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	27019m	0.440	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	9052m	0.151	ng/ul	
23) Benzo(a)pyrene	23.62	252	12382	0.233	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	26.08	276	10926	0.179	ng/ul#	95
25) Dibenzo(a,h)anthracene	26.08	278	2671	0.054	ng/ul#	32
26) Benzo(g,h,i)perylene	26.82	276	9533	0.180	ng/ul#	84

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

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