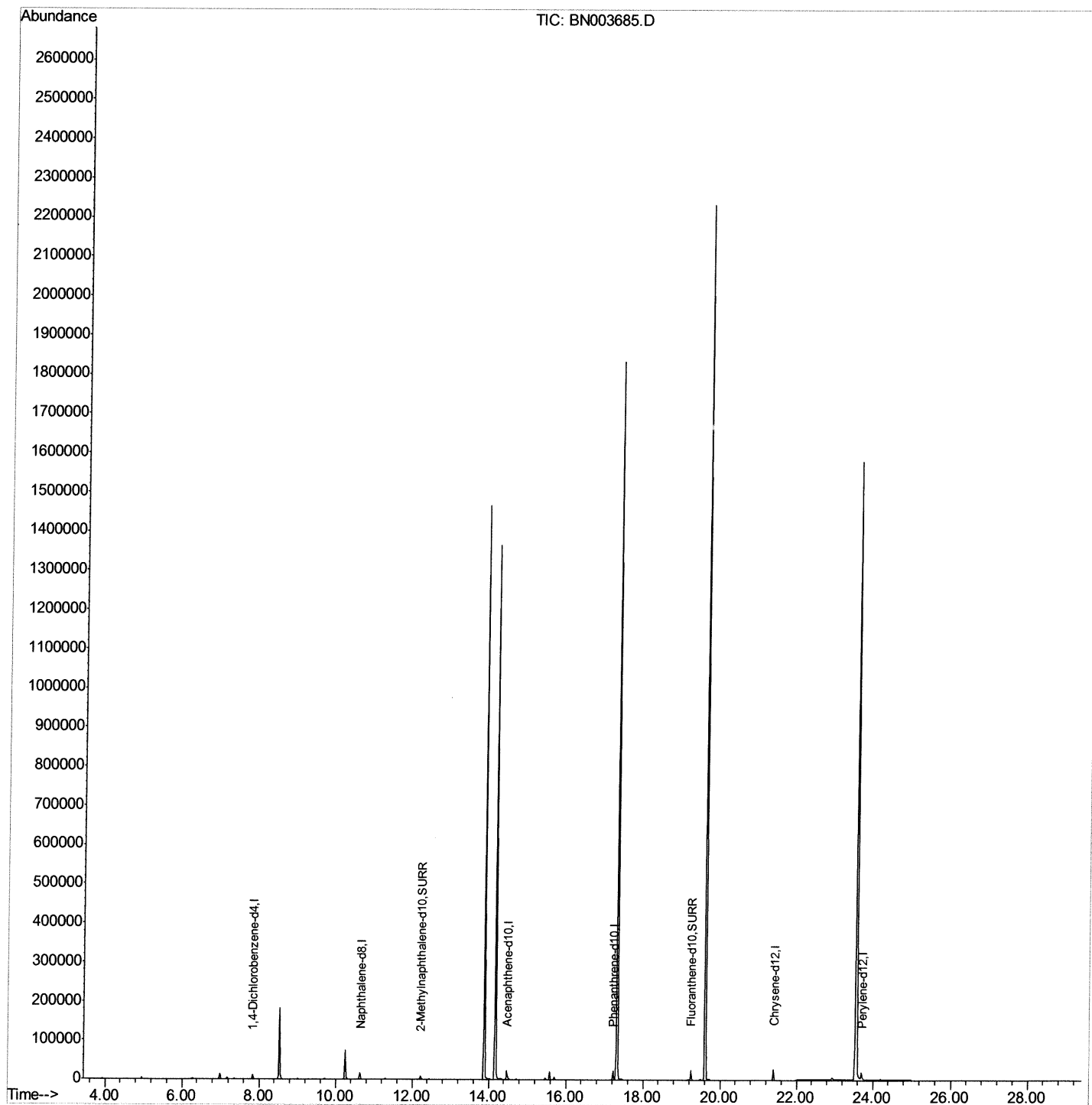


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120318\
Quantitation Report (QT Reviewed)

Data File : BN003685.D
Acq On : 03 Dec 2018 19:24
Operator : JU/SJ
Sample : J6096-27
Misc :
ALS Vial : 6 Sample Multiplier: 1

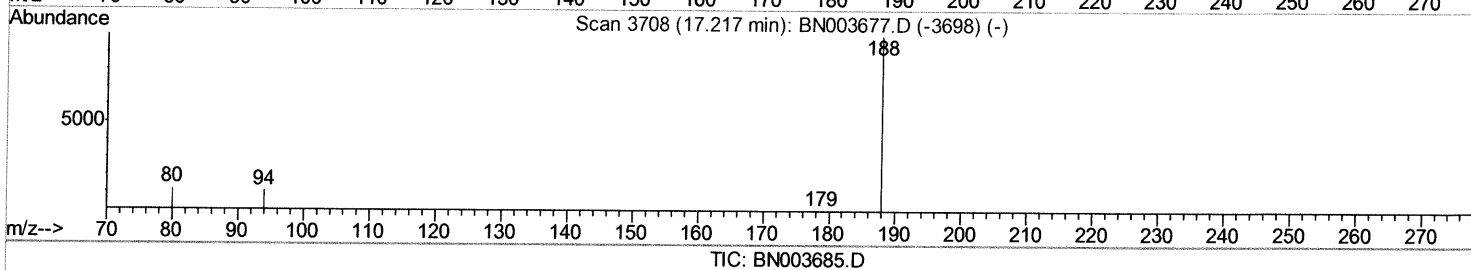
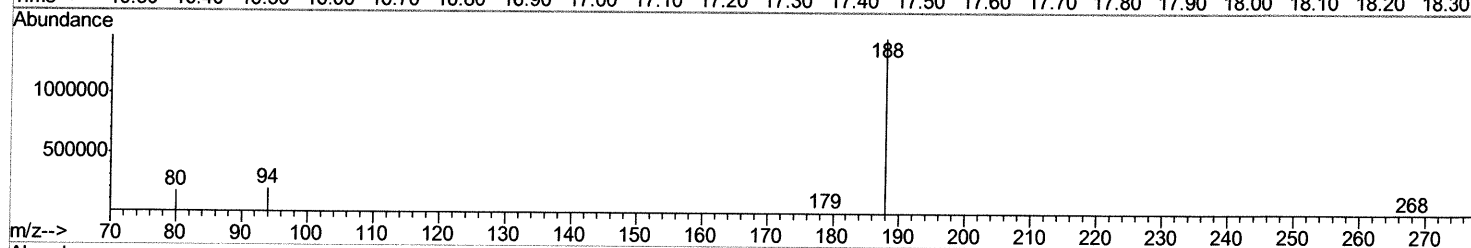
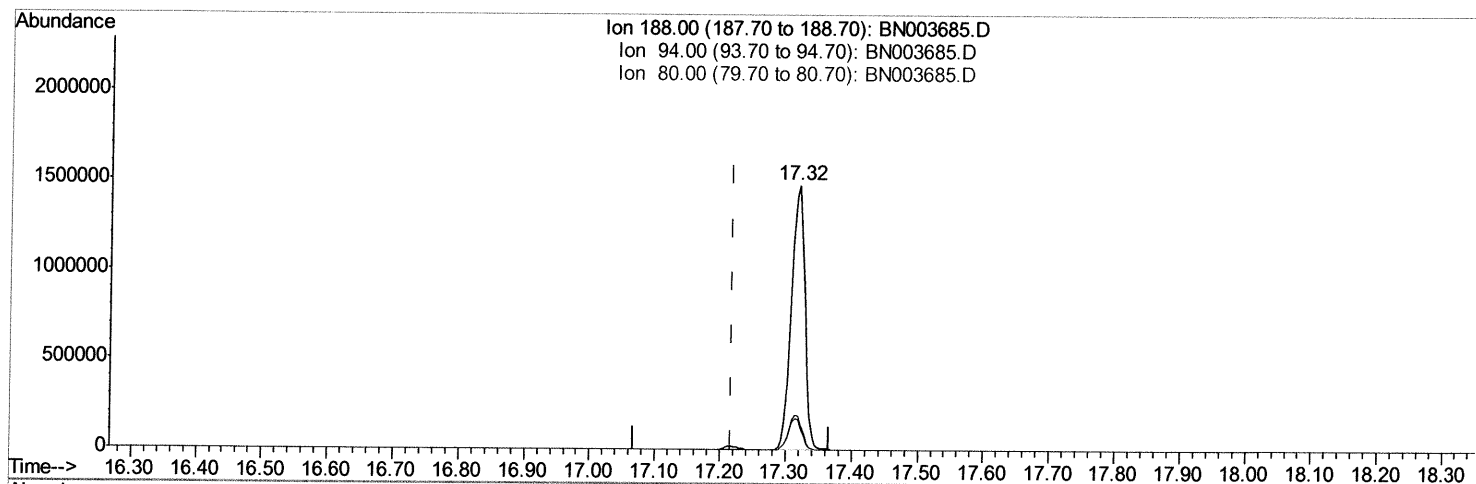
Quant Time: Dec 04 01:40:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 04 01:23:55 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120318\
Quantitation Report (Qedit)

Data File : BN003685.D
Acq On : 03 Dec 2018 19:24
Operator : JU/SJ
Sample : J6096-27
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 04 01:26:56 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 04 01:23:55 2018
Response via : Initial Calibration



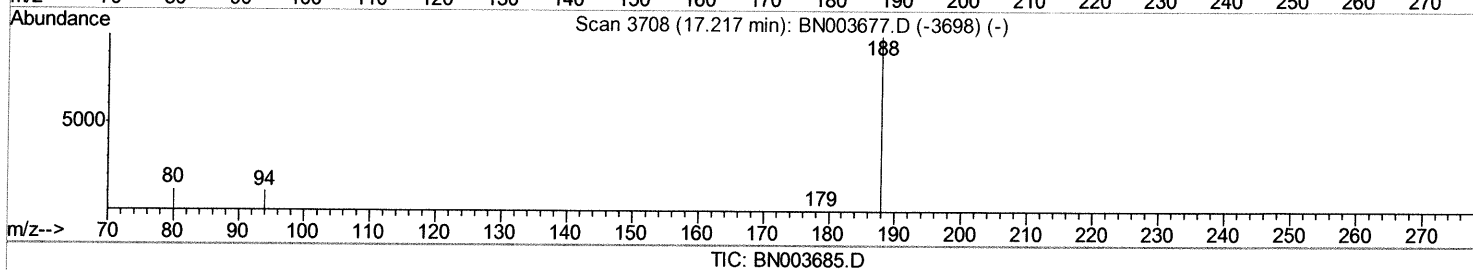
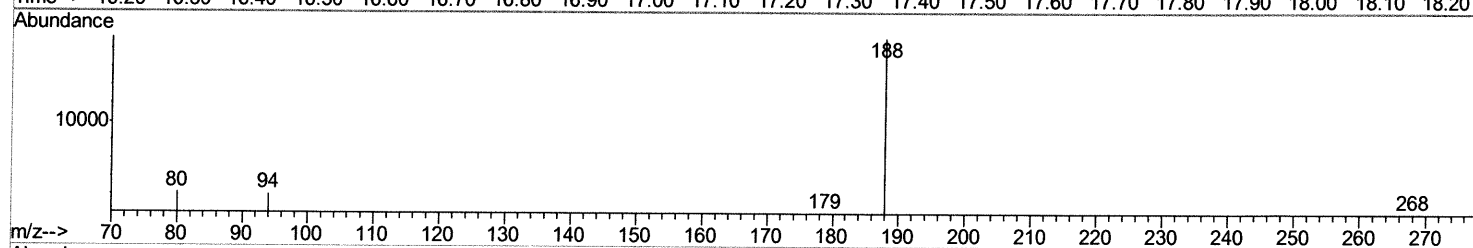
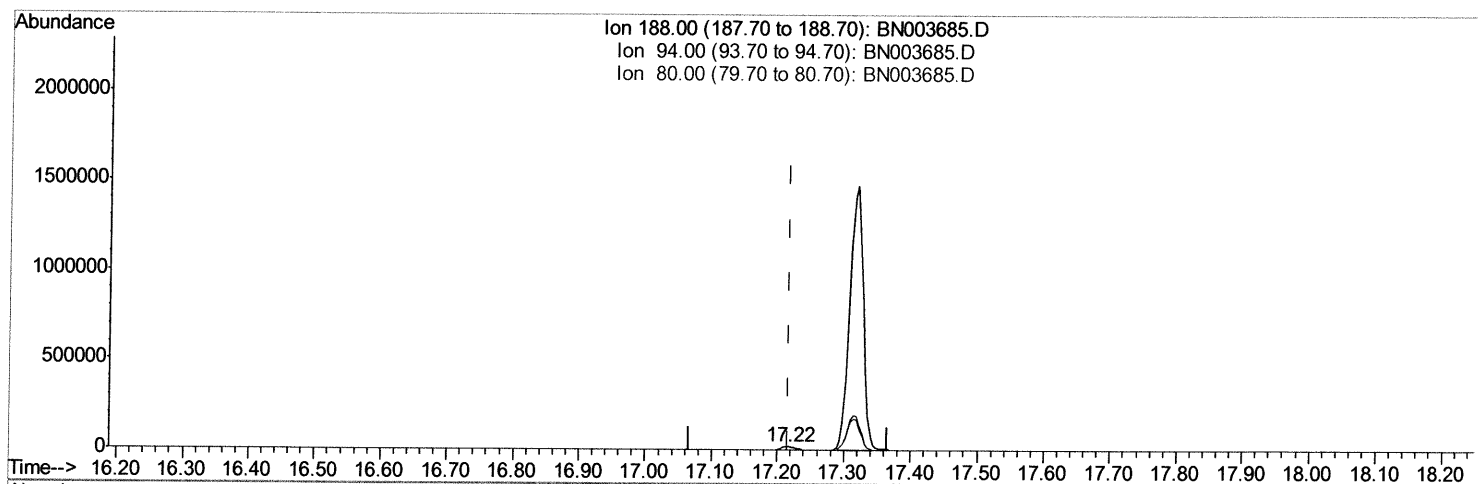
(10) Phenanthrene-d10 (I)
17.318min (+0.101) 0.40ng/ul
response 2074744

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.83#
80.00	11.60	11.34
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120318\
Quantitation Report (Qedit)

Data File : BN003685.D
Acq On : 03 Dec 2018 19:24
Operator : JU/SJ
Sample : J6096-27
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 04 01:26:56 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 04 01:23:55 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.217min (+0.000) 0.40ng/ul m

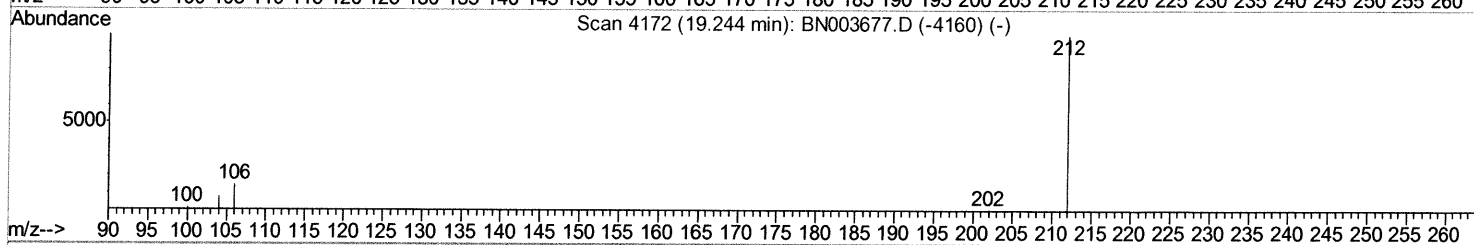
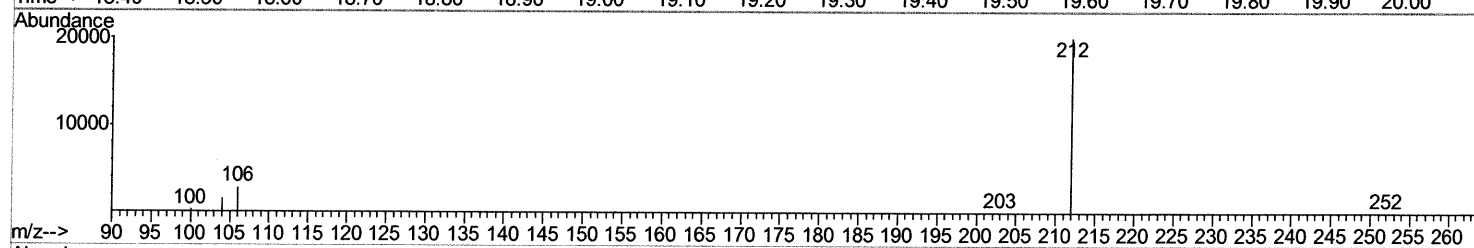
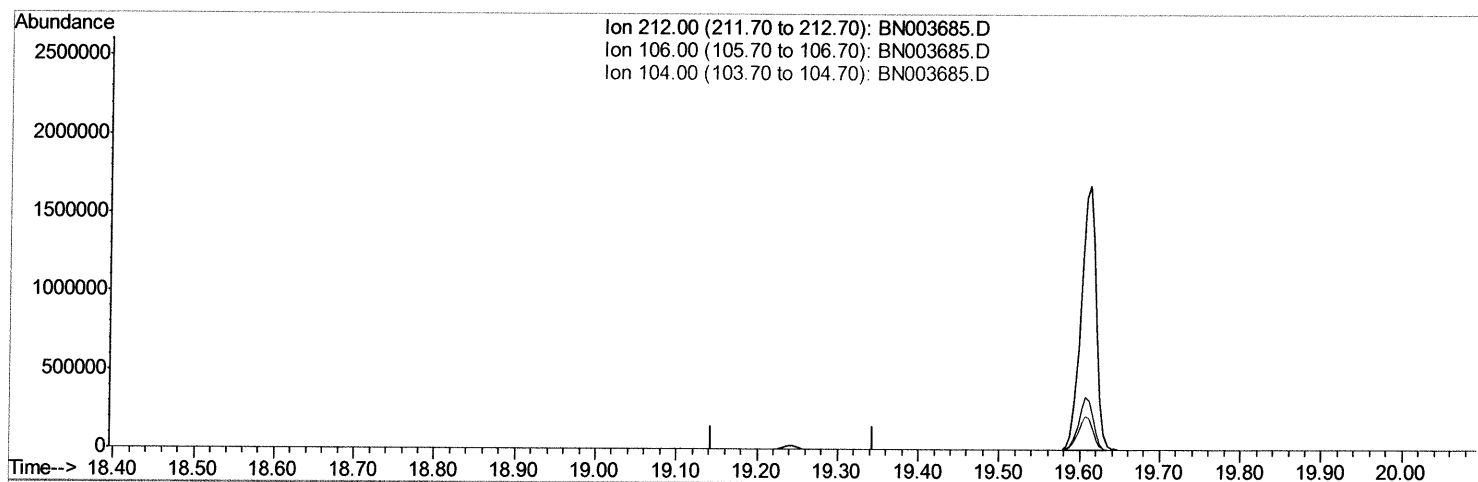
response 26204

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.62
80.00	11.60	11.60
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120318\
Quantitation Report (Qedit)

Data File : BN003685.D
Acq On : 03 Dec 2018 19:24
Operator : JU/SJ
Sample : J6096-27
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 04 01:39:27 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 04 01:23:55 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.244min (-19.244) 0.00ng/ul

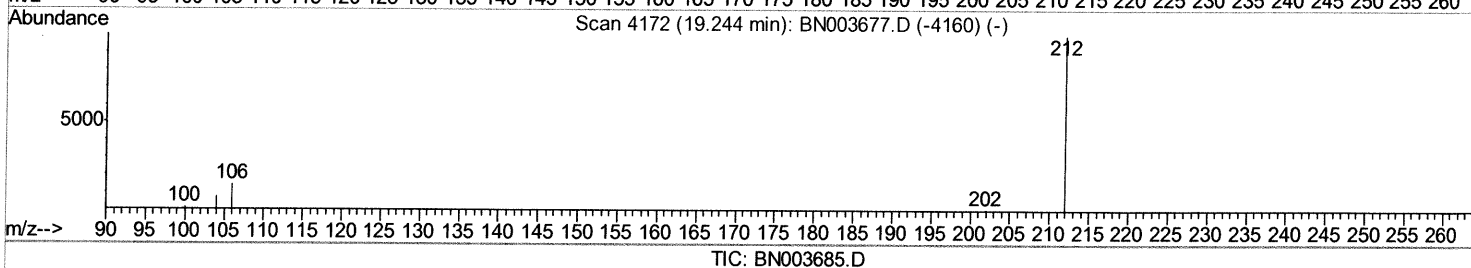
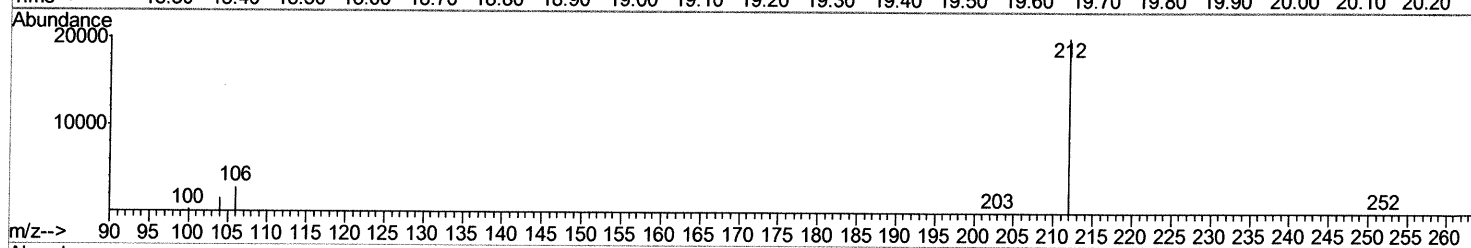
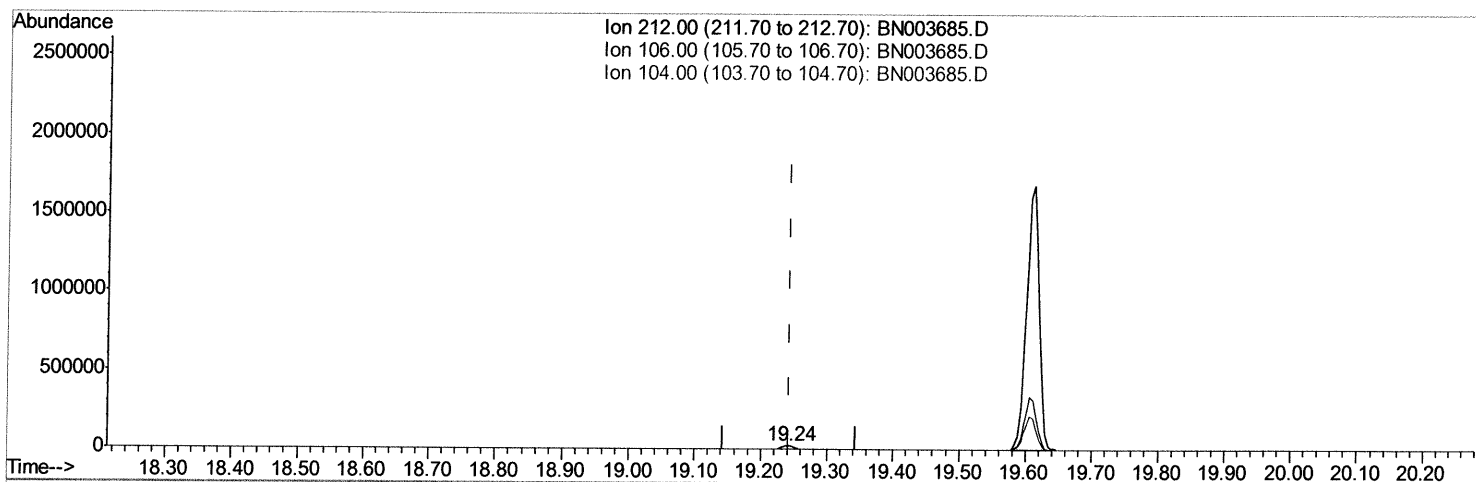
response 0

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\BN120318\
Quantitation Report (Qedit)

Data File : BN003685.D
Acq On : 03 Dec 2018 19:24
Operator : JU/SJ
Sample : J6096-27
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 04 01:39:27 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 04 01:23:55 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.244min (+0.000) 0.35ng/ul m

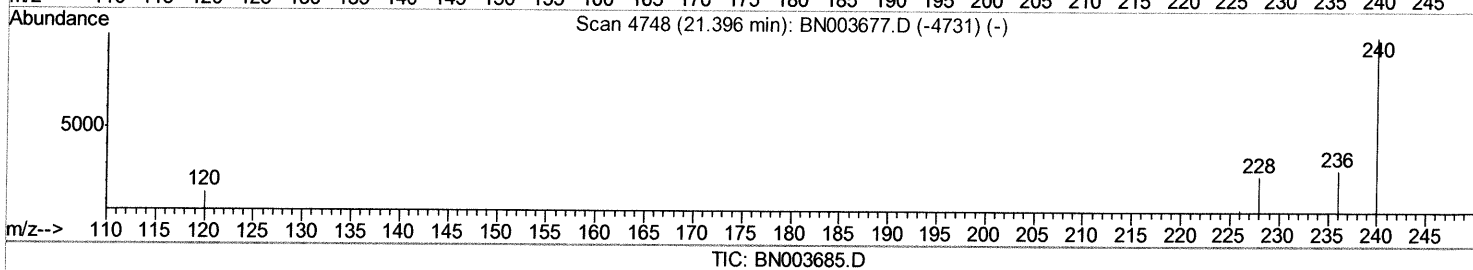
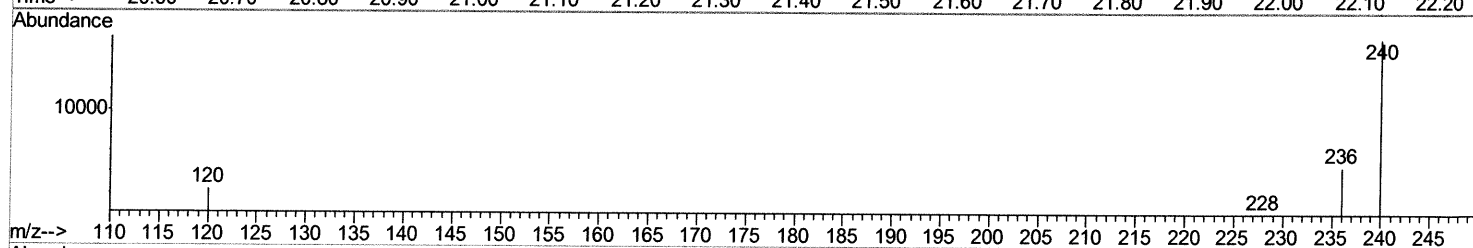
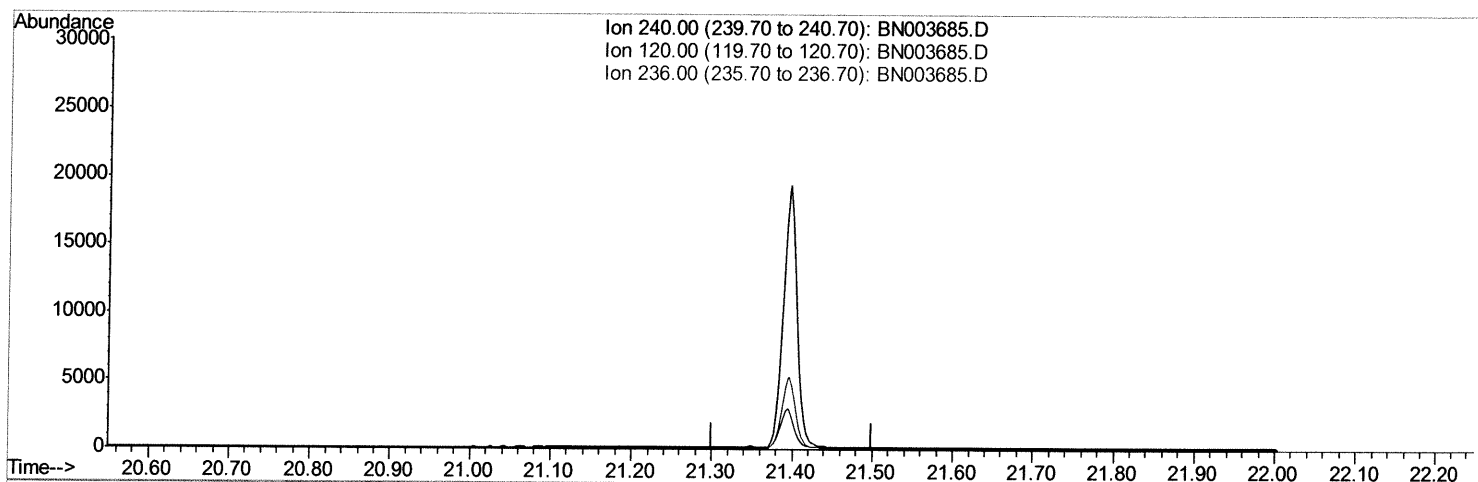
response 26890

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\BN120318\
Quantitation Report (Qedit)

Data File : BN003685.D
Acq On : 03 Dec 2018 19:24
Operator : JU/SJ
Sample : J6096-27
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 04 01:39:27 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 04 01:23:55 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.400min (-21.400) 0.00ng/ul

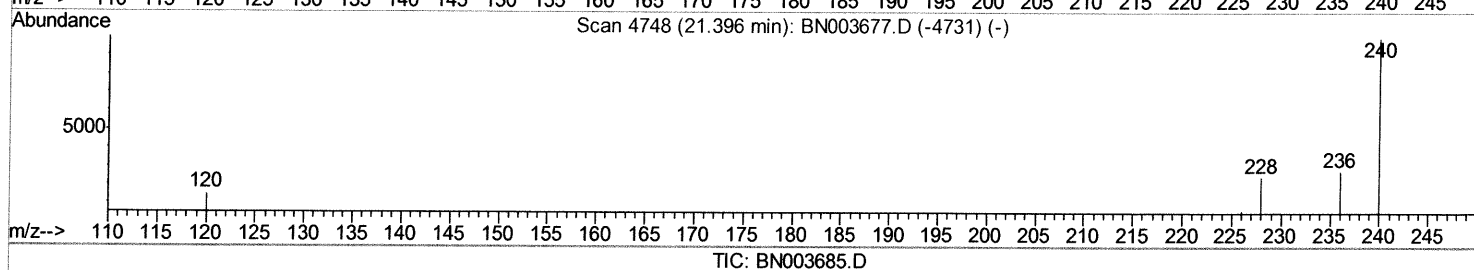
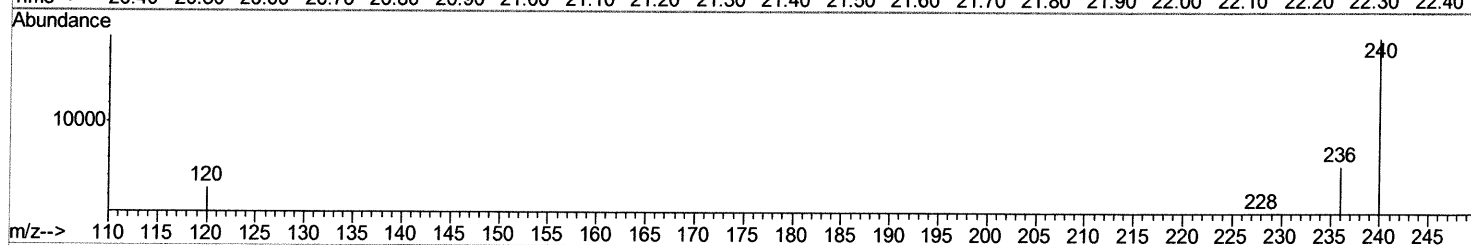
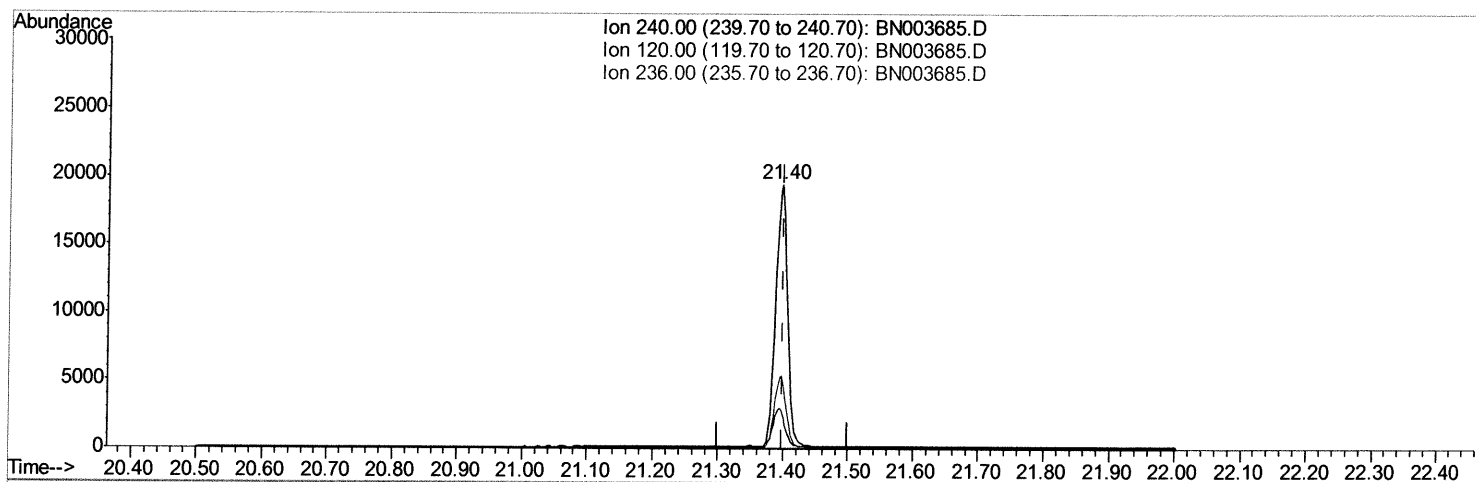
response 0

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\BN120318\
Quantitation Report (Qedit)

Data File : BN003685.D
Acq On : 03 Dec 2018 19:24
Operator : JU/SJ
Sample : J6096-27
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 04 01:39:27 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 04 01:23:55 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.397min (-0.003) 0.40ng/ul m > SD 1211118

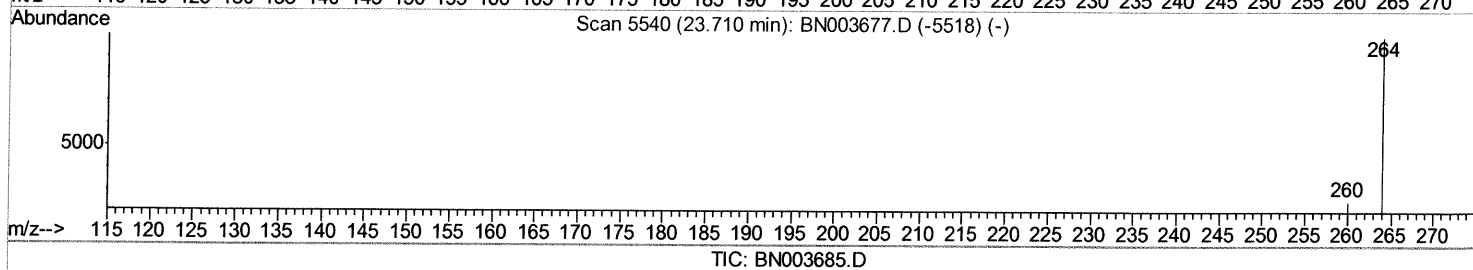
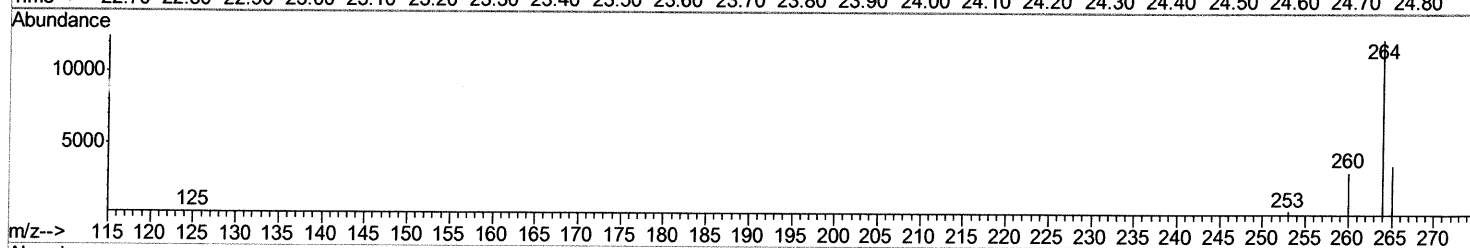
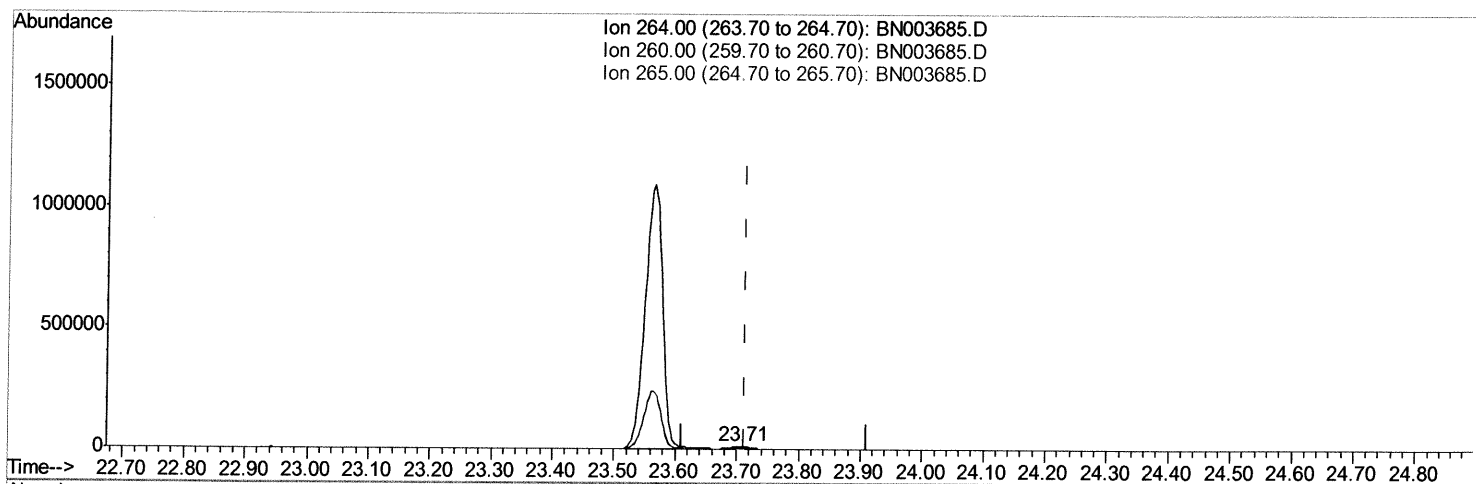
response 24487

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	14.35
236.00	27.60	27.20
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120318\
Quantitation Report (Qedit)

Data File : BN003685.D
Acq On : 03 Dec 2018 19:24
Operator : JU/SJ
Sample : J6096-27
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 04 01:40:02 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 04 01:23:55 2018
Response via : Initial Calibration



(20) Perylene-d12 (I)

23.706min (-0.006) 0.40ng/ul

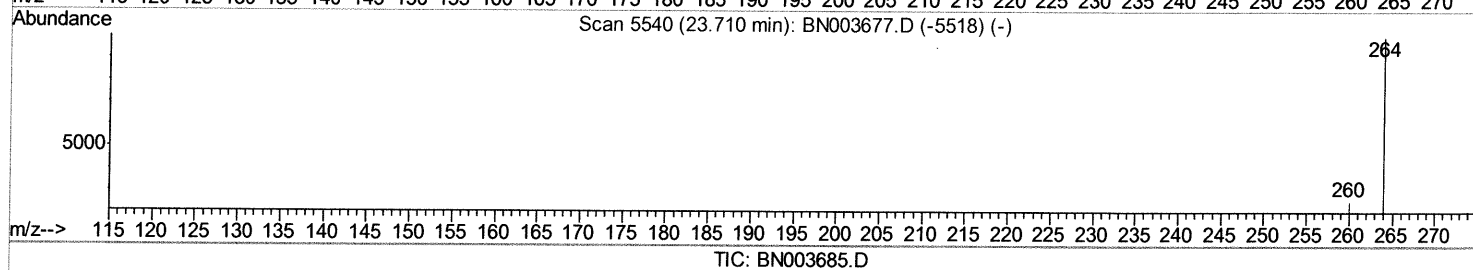
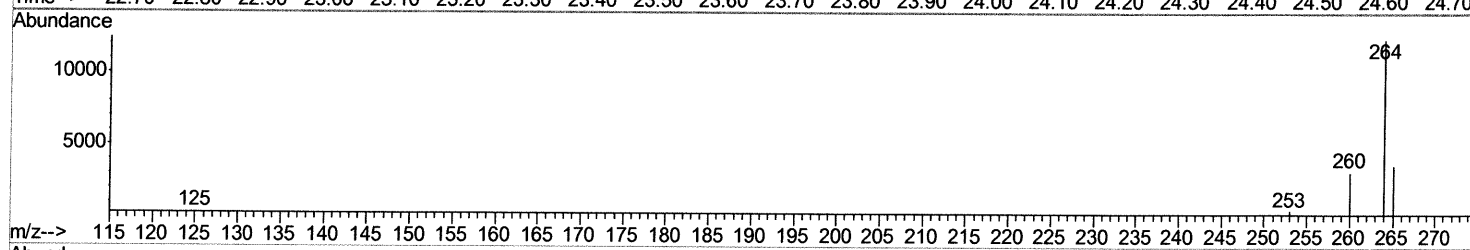
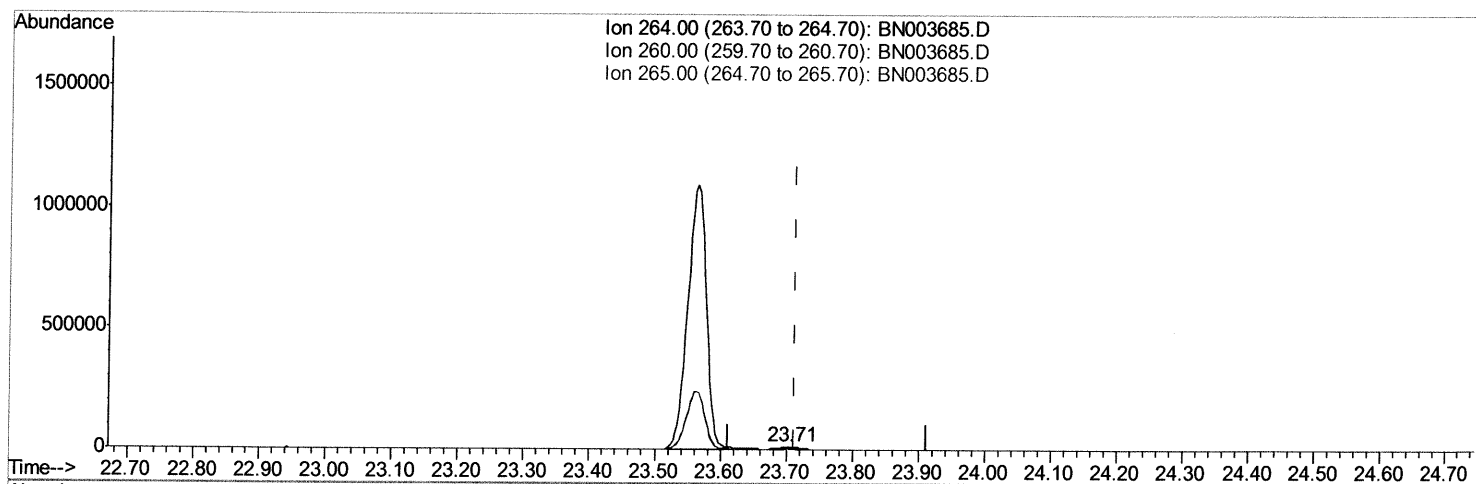
response 28410

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.84
265.00	33.50	29.37
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120318\
Quantitation Report (Qedit)

Data File : BN003685.D
Acq On : 03 Dec 2018 19:24
Operator : JU/SJ
Sample : J6096-27
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 04 01:40:02 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 04 01:23:55 2018
Response via : Initial Calibration



(20) Perylene-d12 (I)

23.706min (-0.006) 0.40ng/ul m

response 20392

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.84
265.00	33.50	29.37
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120318\
Quantitation Report (QT Reviewed)

Data File : BN003685.D
Acq On : 03 Dec 2018 19:24
Operator : JU/SJ
Sample : J6096-27
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 04 01:40:41 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 04 01:23:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5197	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	21277	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	13612	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	26204m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	24487m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	20392m	0.40	ng/ul	0.00

SD 12/11/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.22	152	10829	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	26890m	0.35	ng/ul	0.00

SD 12/11/18

Target Compounds Qvalue

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