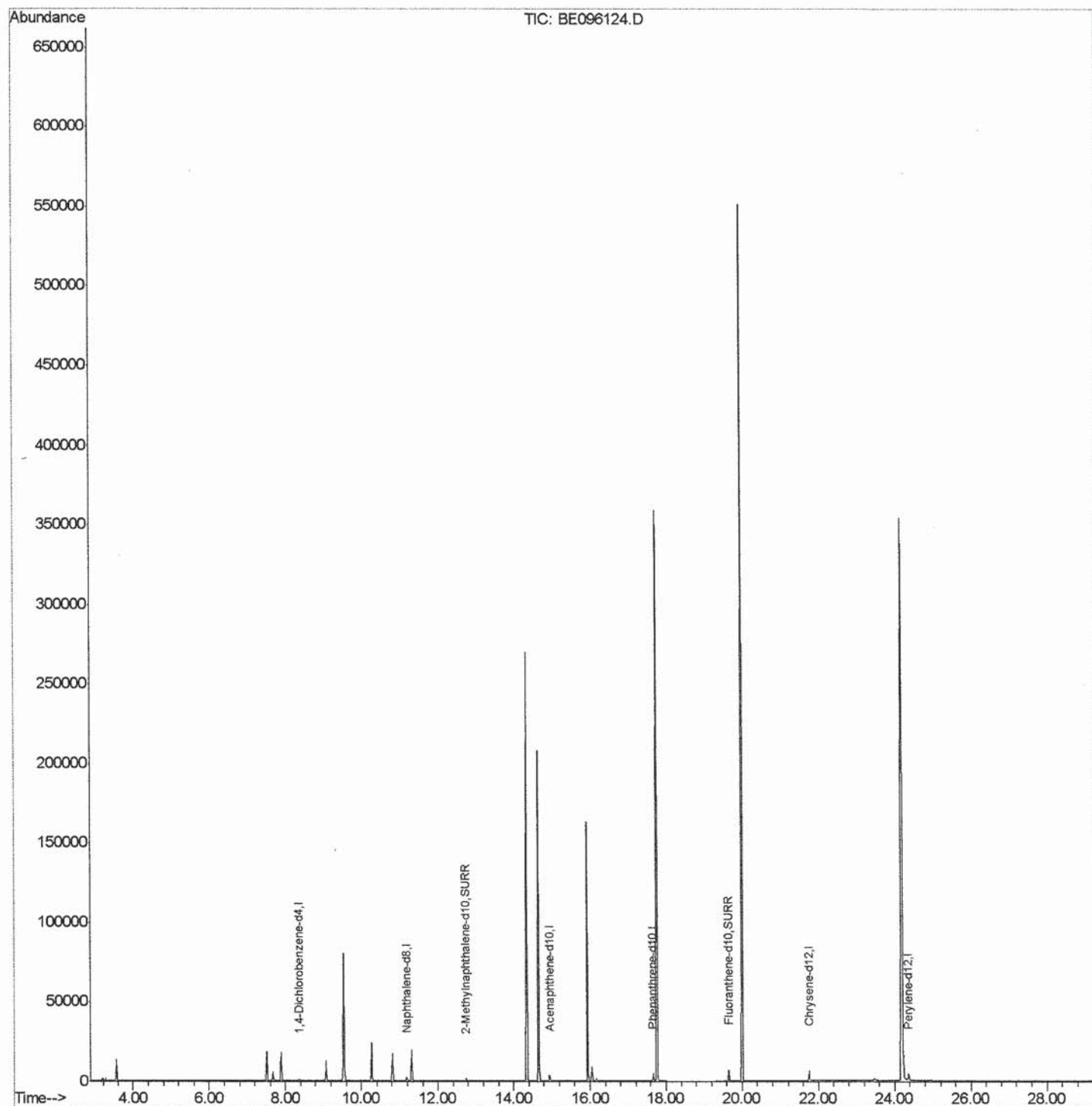


Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
Data File : BE096124.D
Acq On : 24 Apr 2018 17:55
Operator : SJ/JU
Sample : PB108446BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

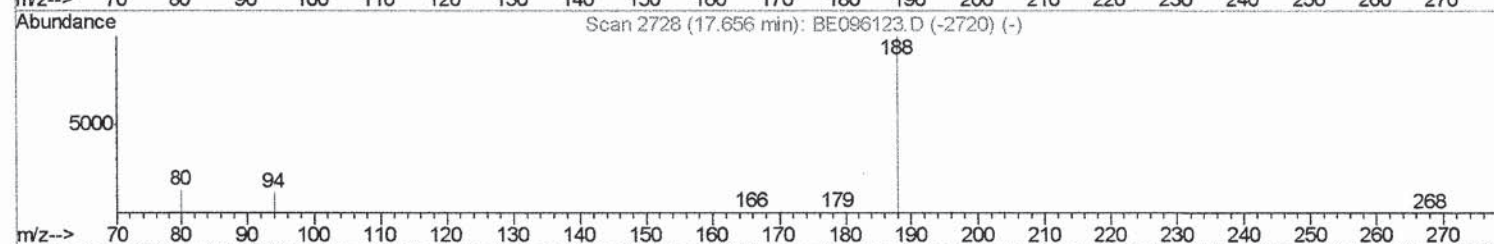
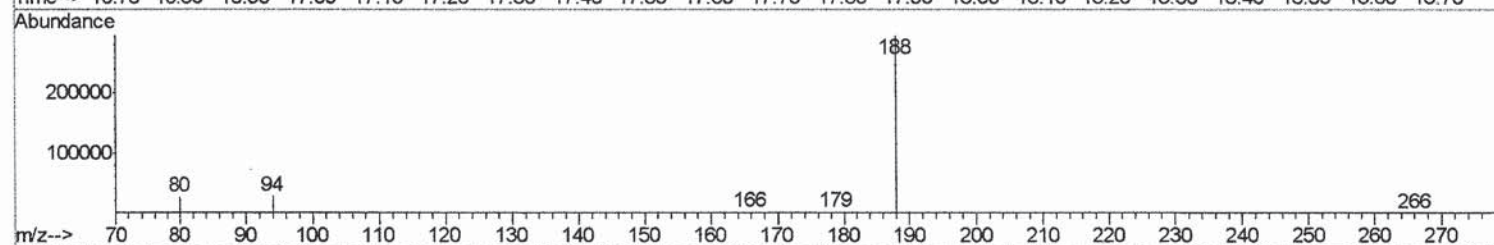
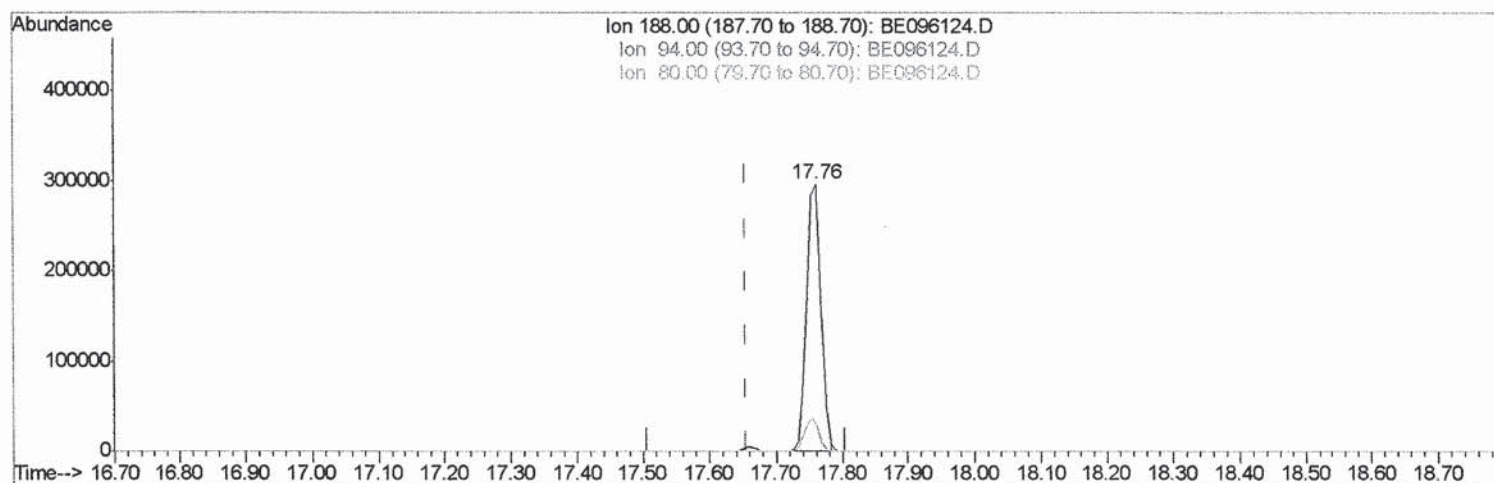
Quant Time: Apr 25 05:41:13 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 25 05:27:03 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
 Data File : BE096124.D
 Acq On : 24 Apr 2018 17:55
 Operator : SJ/JU
 Sample : PB108446BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 25 05:28:07 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration



TIC: BE096124.D

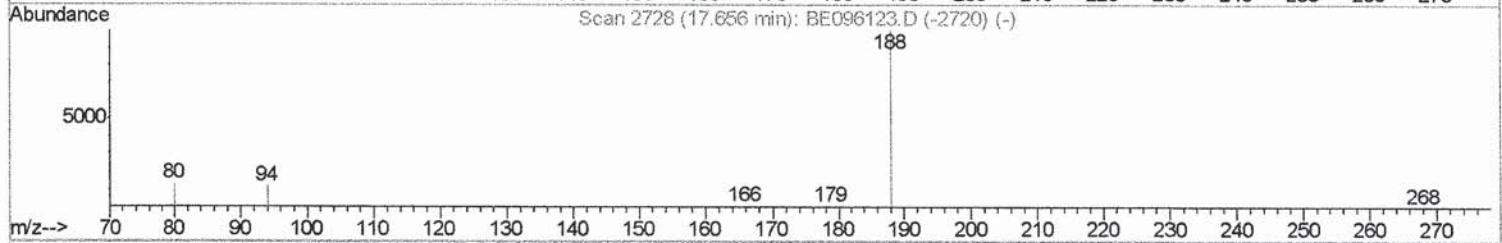
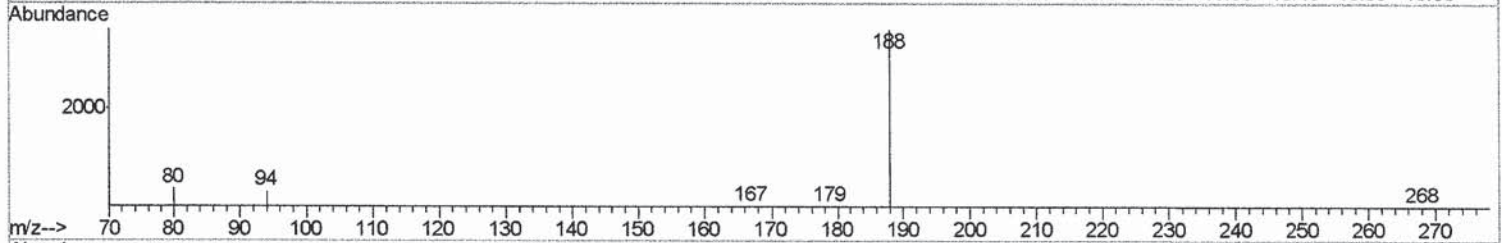
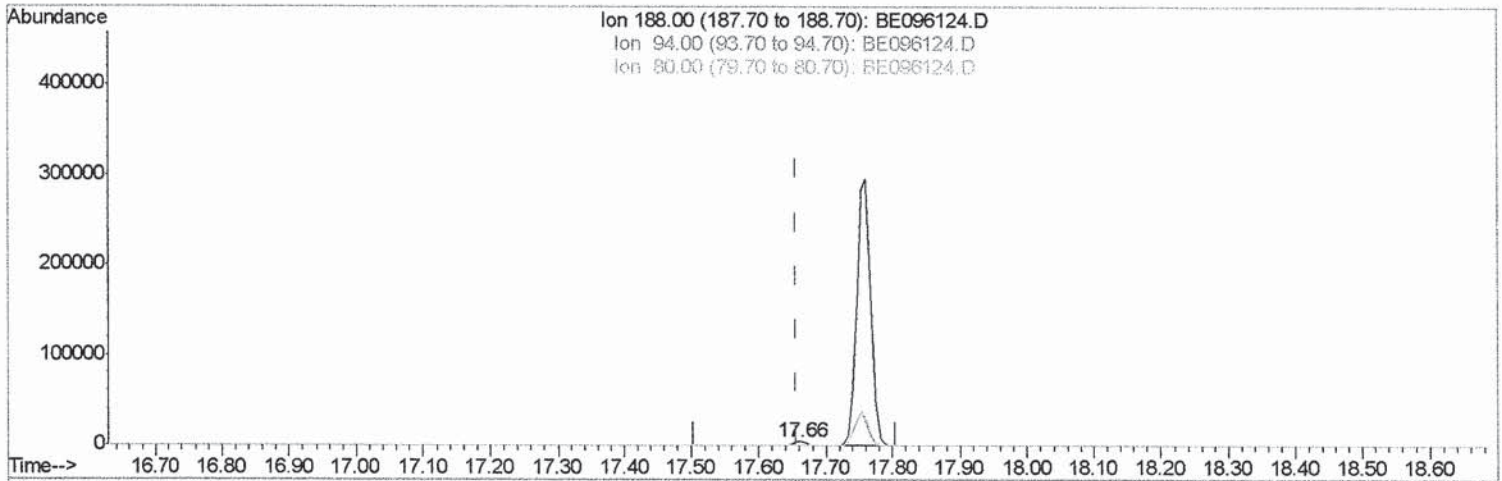
(10) Phenanthrene-d10 (I)
 17.761min (+0.105) 0.40ng/ul
 response 436692

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.46
80.00	11.80	8.86#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
 Data File : BE096124.D
 Acq On : 24 Apr 2018 17:55
 Operator : SJ/JU
 Sample : PB108446BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 25 05:28:07 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration



TIC: BE096124.D

(10) Phenanthrene-d10 (I)

17.662min (+0.006) 0.40ng/ul m

response 5293

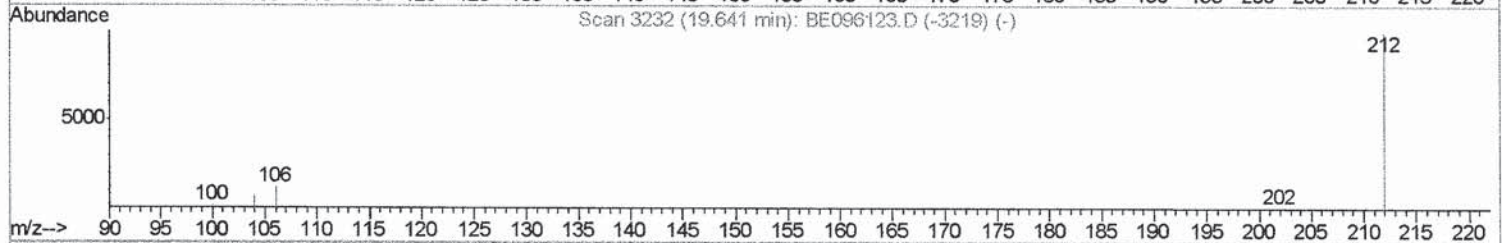
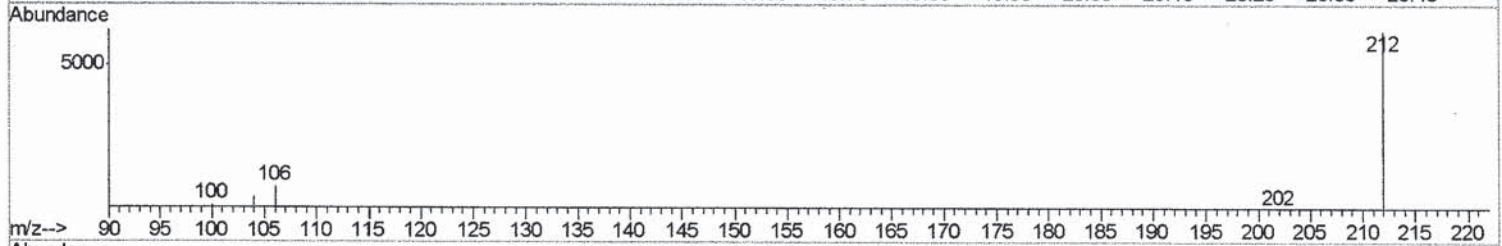
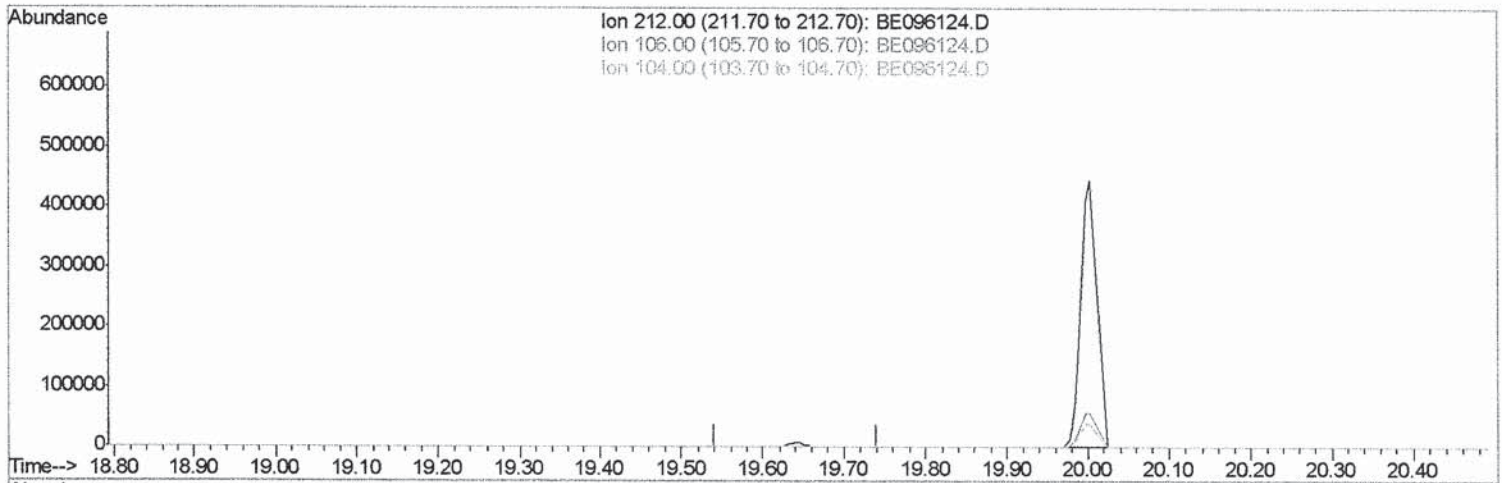
Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.49
80.00	11.80	11.14
0.00	0.00	0.00

SJ
04/27/18

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
 Data File : BE096124.D
 Acq On : 24 Apr 2018 17:55
 Operator : SJ/JU
 Sample : PB108446BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 25 05:39:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration



TIC: BE096124.D

(14) Fluoranthene-d10 (SURR)

19.641min (-19.641) 0.00ng/ul

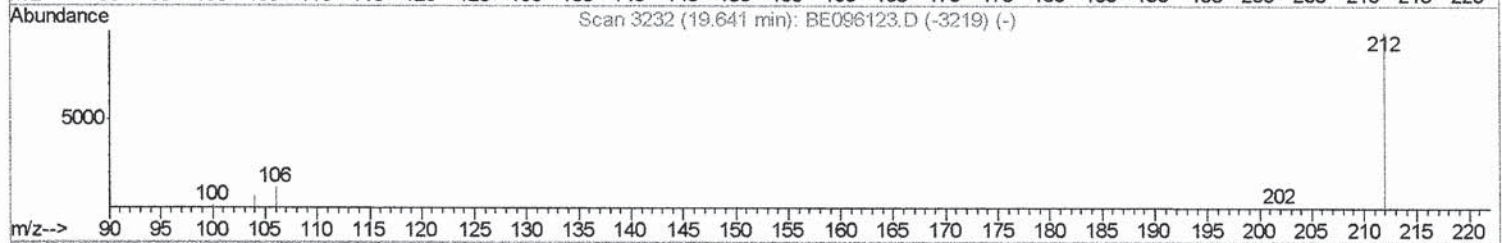
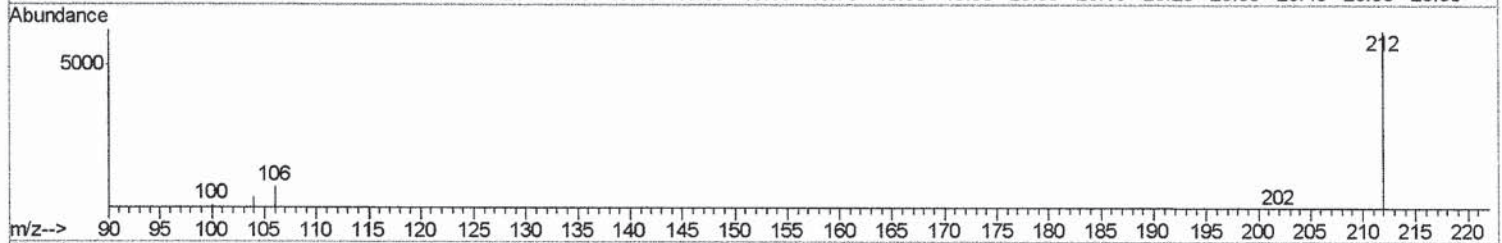
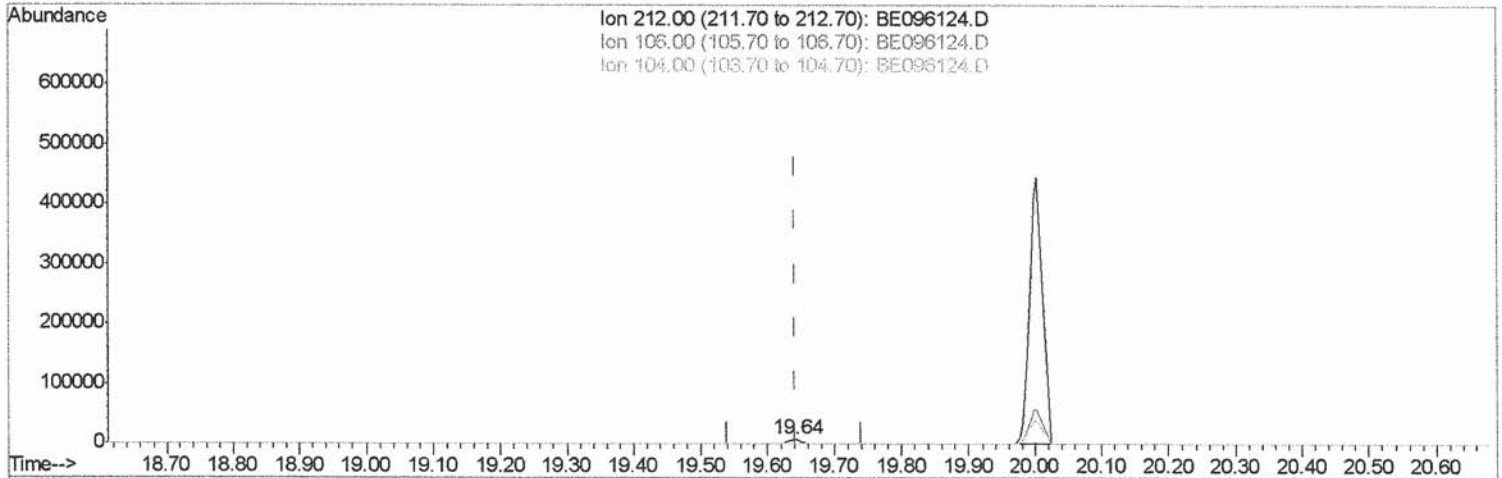
response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
 Data File : BE096124.D
 Acq On : 24 Apr 2018 17:55
 Operator : SJ/JU
 Sample : PB108446BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 25 05:39:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration



TIC: BE096124.D

(14) Fluoranthene-d10 (SURR)

19.641min (+0.000) 0.34ng/ul m

response 8298

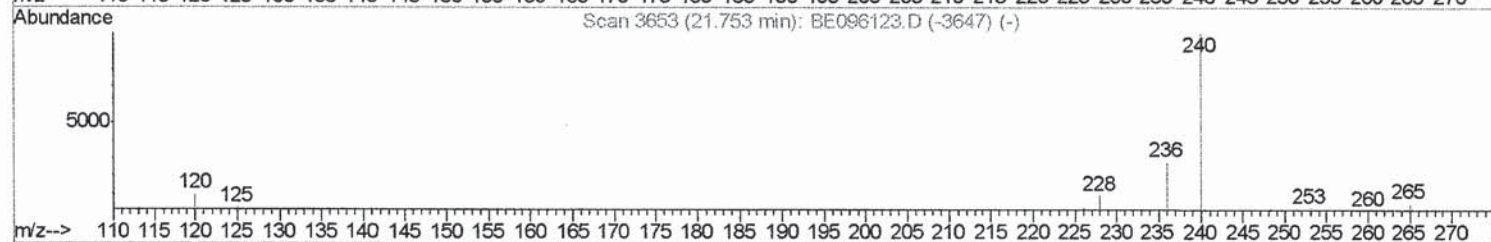
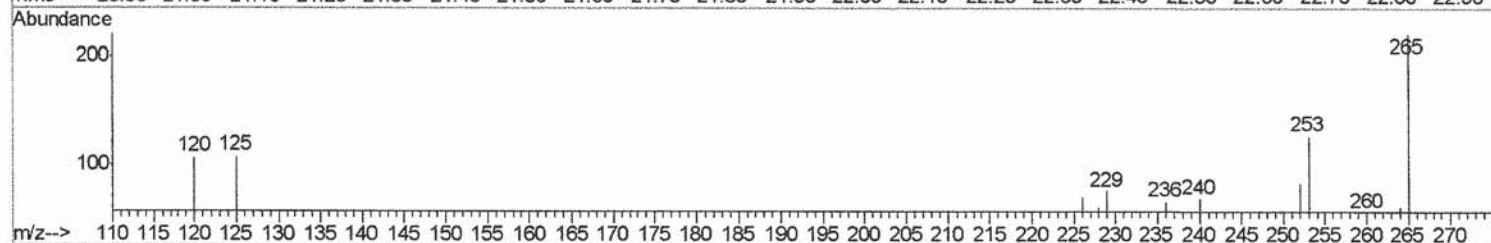
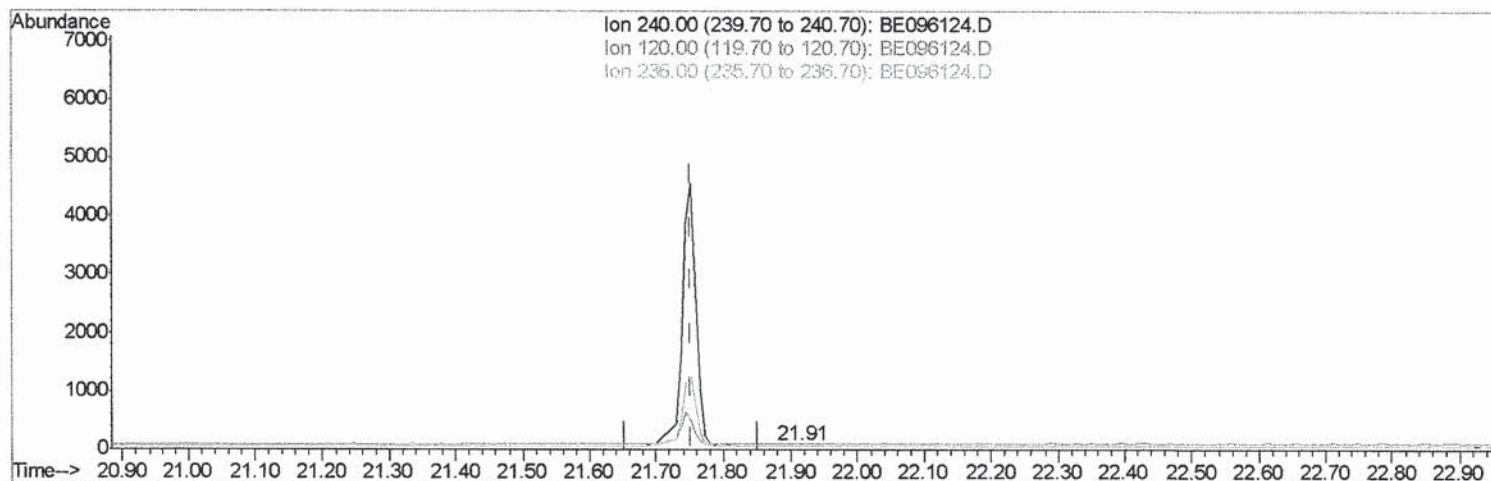
Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

SJ 4/27/18

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
 Data File : BE096124.D
 Acq On : 24 Apr 2018 17:55
 Operator : SJ/JU
 Sample : PB108446BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 25 05:39:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration



TIC: BE096124.D

(16) Chrysene-d12 (I)

21.914min (+0.161) 0.40ng/ul

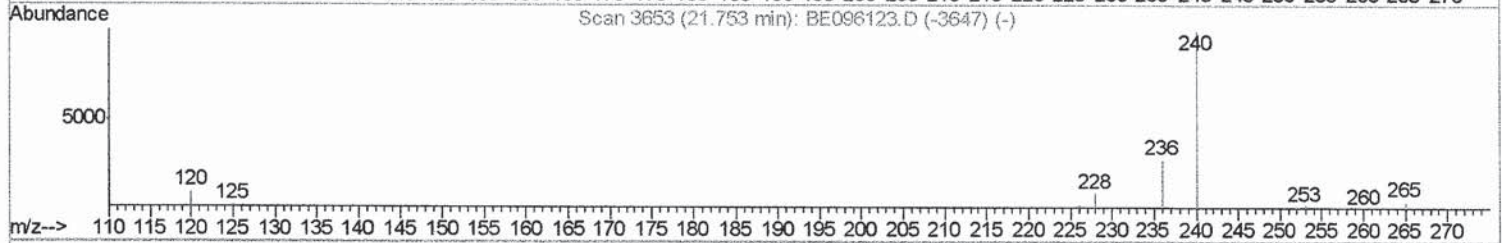
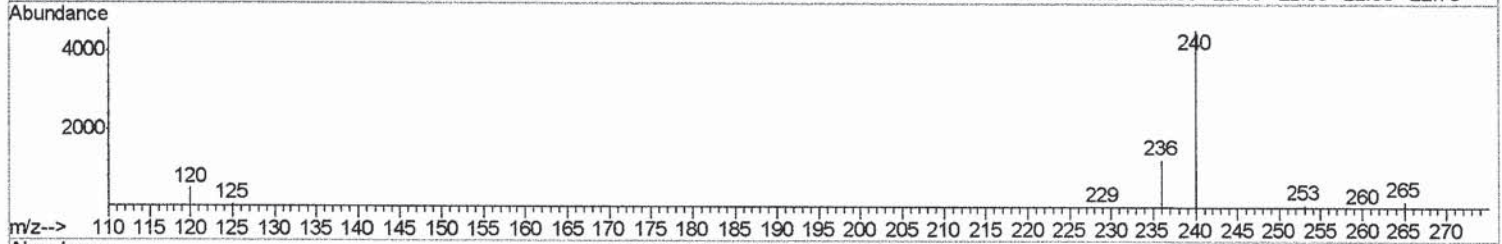
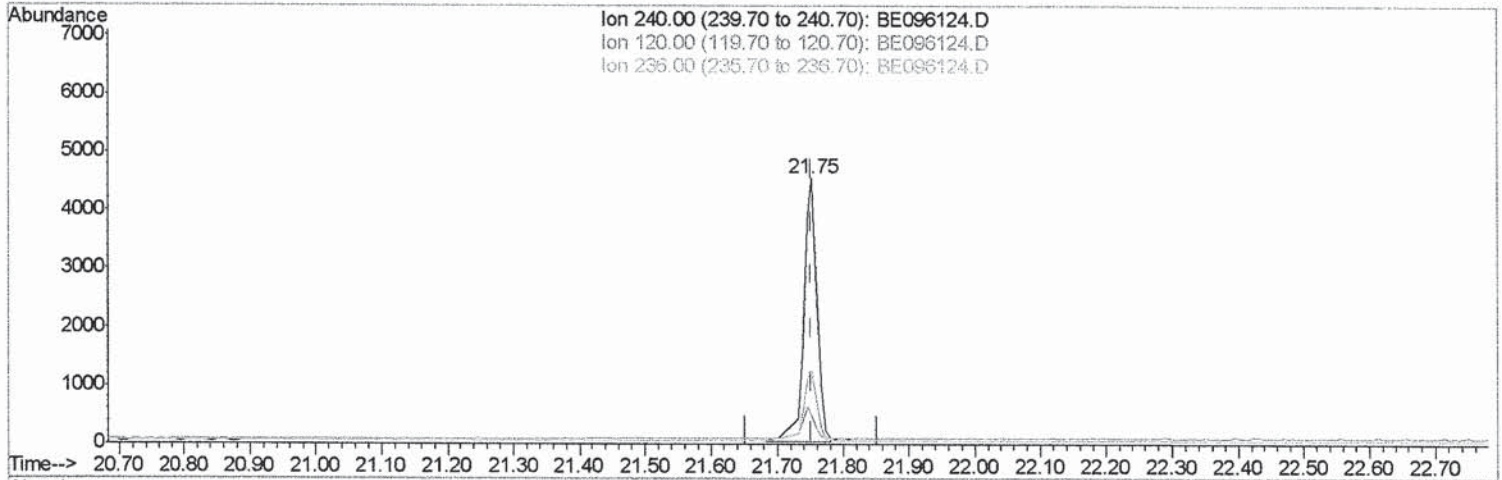
response 12

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	155.88#
236.00	34.90	95.59#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
 Data File : BE096124.D
 Acq On : 24 Apr 2018 17:55
 Operator : SJ/JU
 Sample : PB108446BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 25 05:39:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration



TIC: BE096124.D

(16) Chrysene-d12 (I)

21.752min (-0.001) 0.40ng/ul m

response 7597

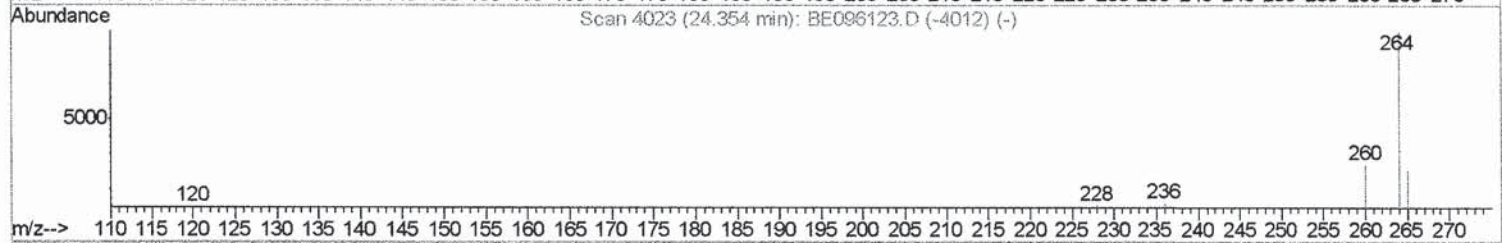
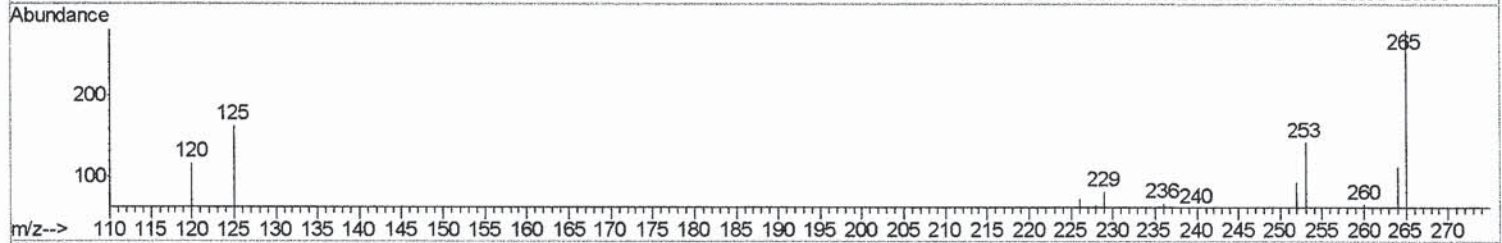
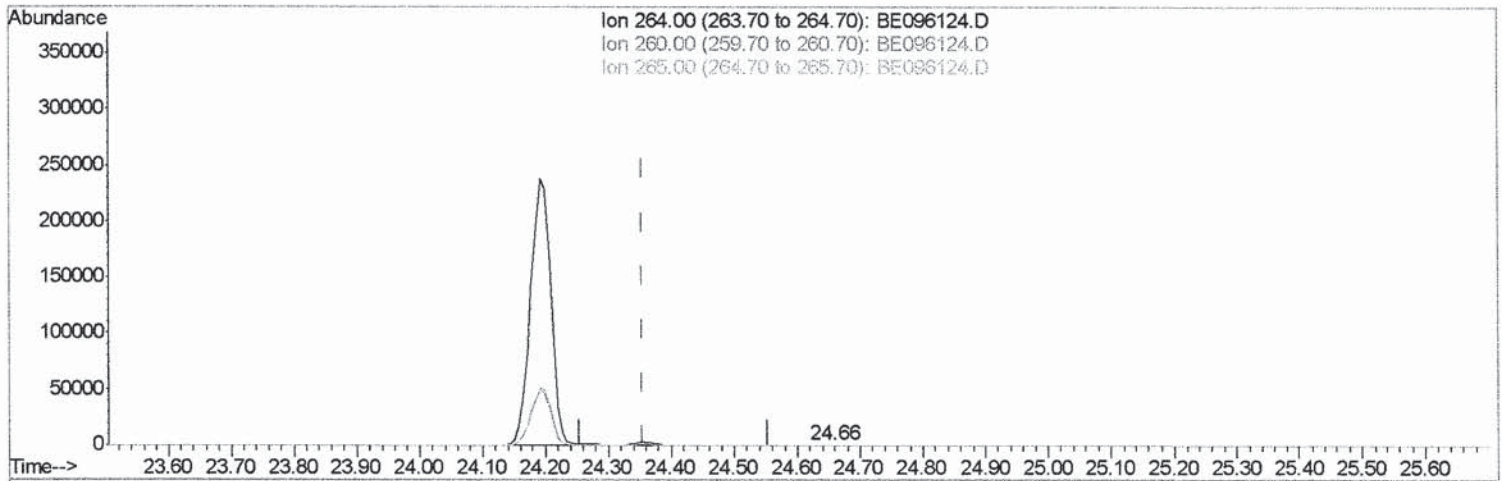
Ion	Exp%	Act%
240.00	100	100
120.00	20.60	11.12#
236.00	34.90	27.60#
0.00	0.00	0.00

2404/27/18

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
 Data File : BE096124.D
 Acq On : 24 Apr 2018 17:55
 Operator : SJ/JU
 Sample : PB108446BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 25 05:40:36 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration



TIC: BE096124.D

(20) Perylene-d12 (I)

24.656min (+0.302) 0.40ng/ul

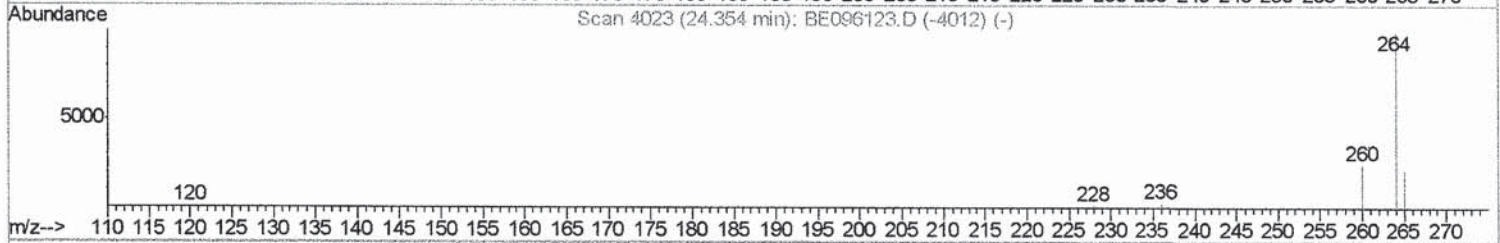
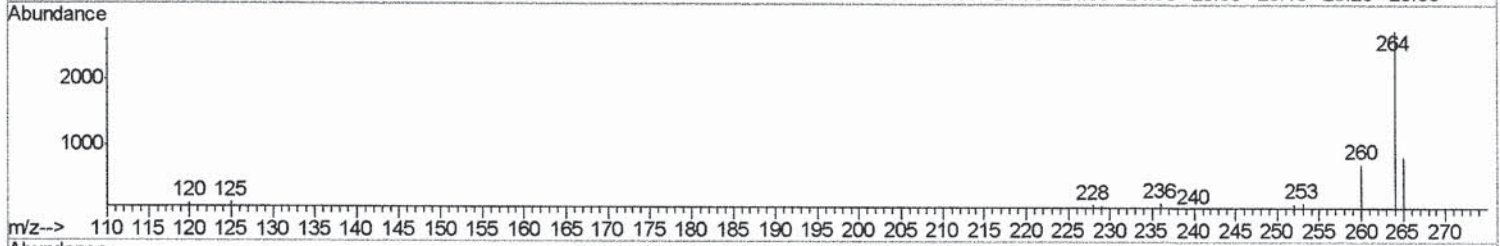
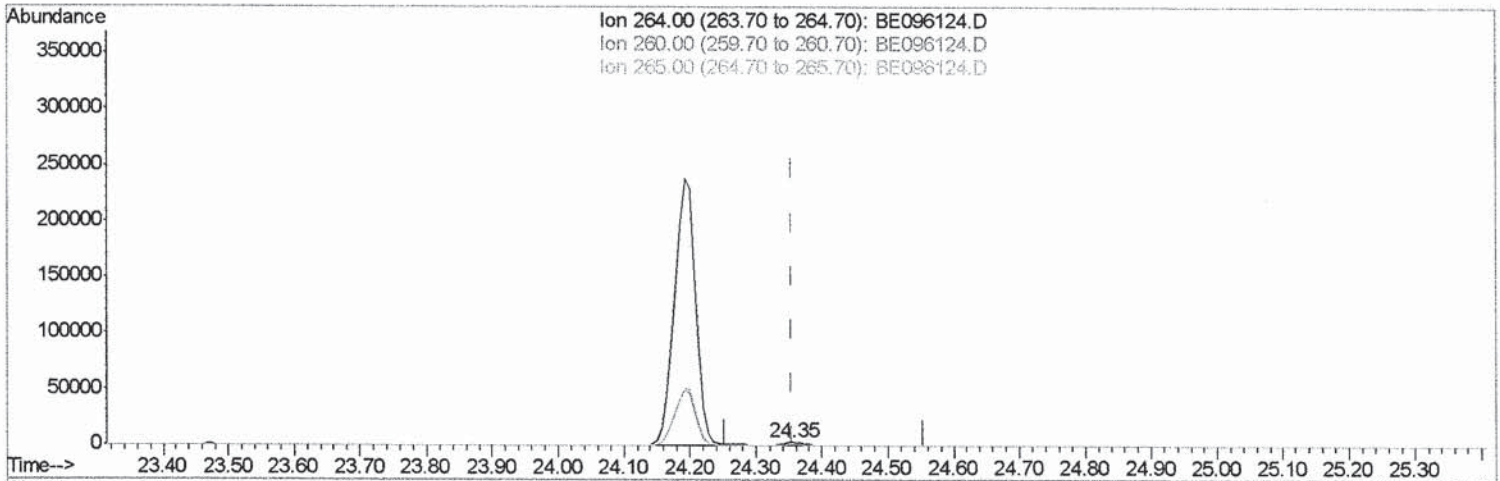
response 11

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	58.77#
265.00	103.50	245.61#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
 Data File : BE096124.D
 Acq On : 24 Apr 2018 17:55
 Operator : SJ/JU
 Sample : PB108446BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 25 05:40:36 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration



TIC: BE096124.D

(20) Perylene-d12 (I)

24.354min (-0.001) 0.40ng/ul m

response 5349

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	26.58
265.00	103.50	30.21#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
Data File : BE096124.D
Acq On : 24 Apr 2018 17:55
Operator : SJ/JU
Sample : PB108446BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 25 05:41:13 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 25 05:27:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	762	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3005	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1862	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	5293m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	7597m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	5349m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.74	152	2049	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	8298m	0.34	ng/ul	0.00

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