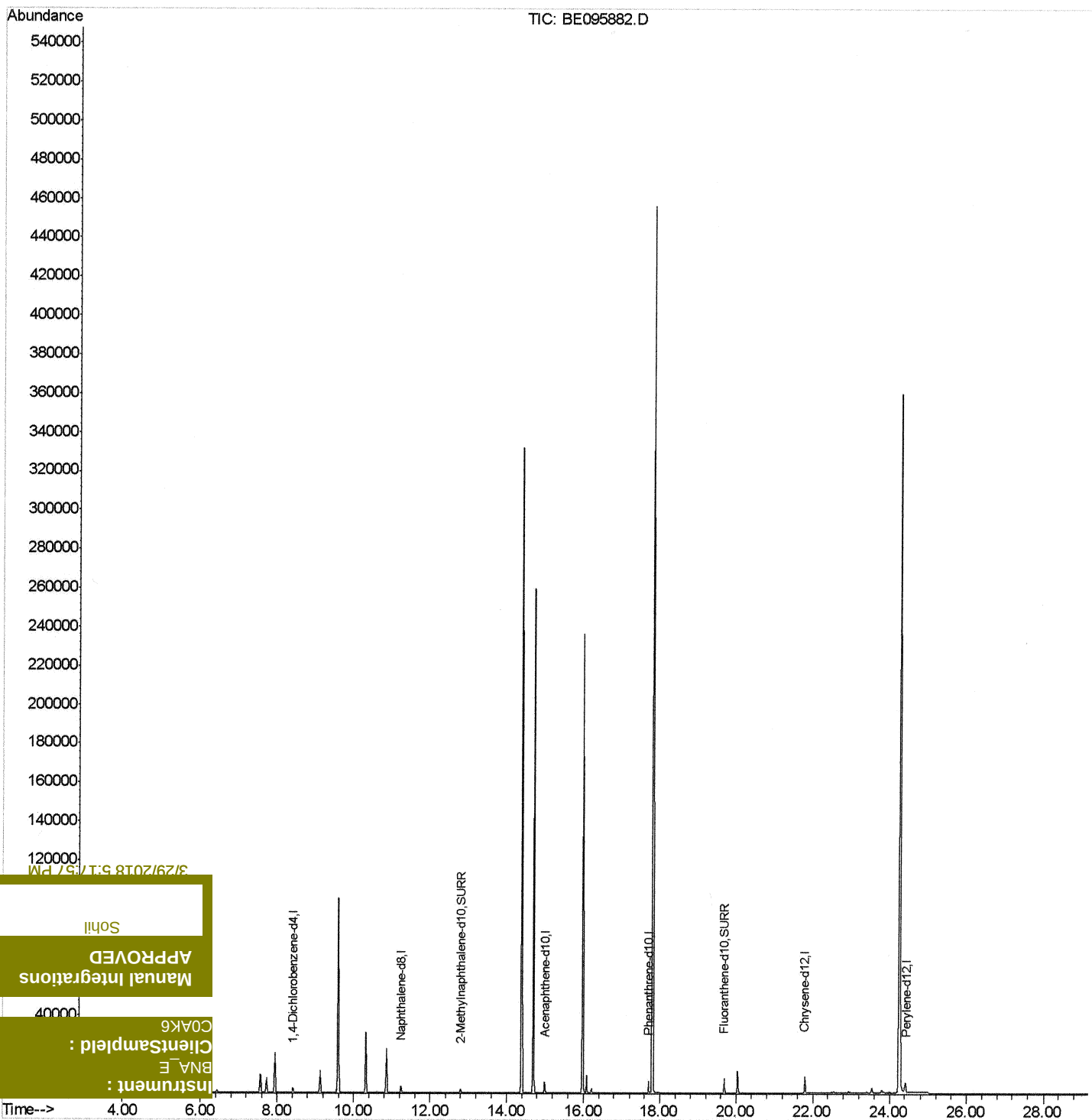


Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095882.D
 Acq On : 28 Mar 2018 18:19
 Operator : SJ/JU
 Sample : J1950-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

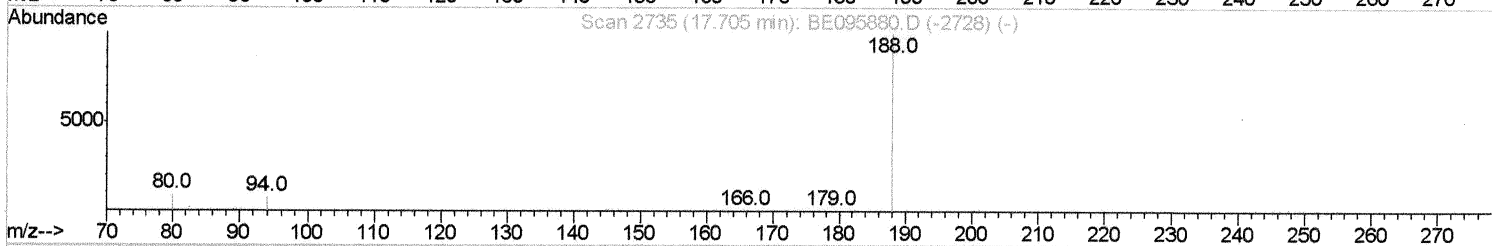
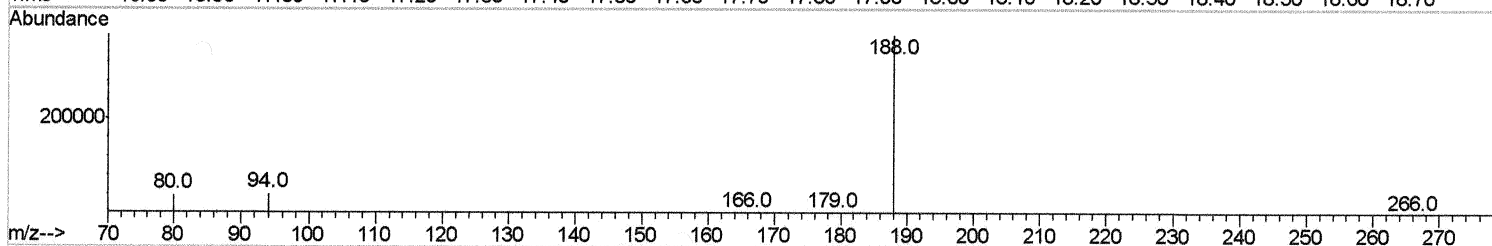
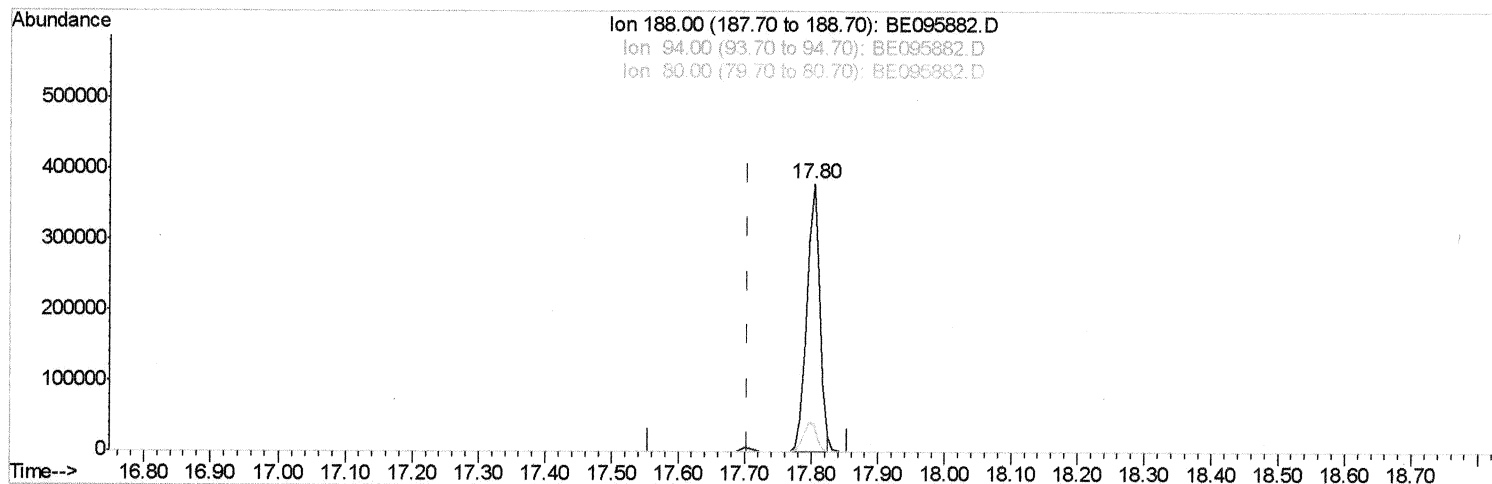
Quant Time: Mar 29 05:14:29 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 04:43:20 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095882.D
 Acq On : 28 Mar 2018 18:19
 Operator : SJ/JU
 Sample : J1950-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 29 04:43:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 04:43:20 2018
 Response via : Initial Calibration



TIC: BE095882.D

(10) Phenanthrene-d10 (I)

17.802min (+0.097) 0.40ng/ul

response - 529044

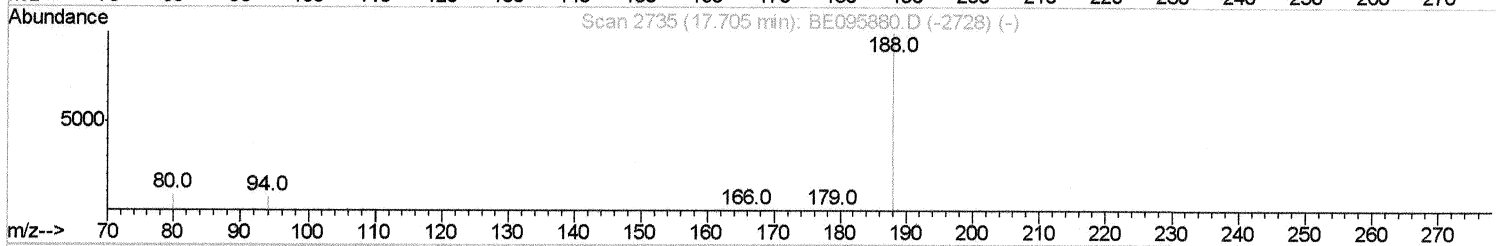
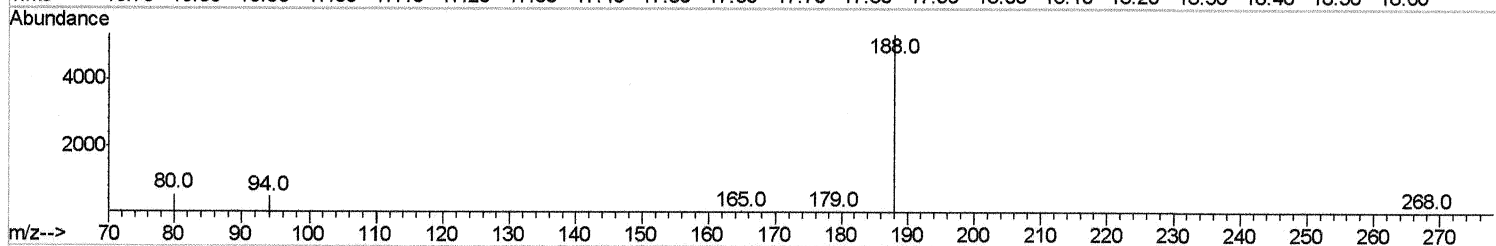
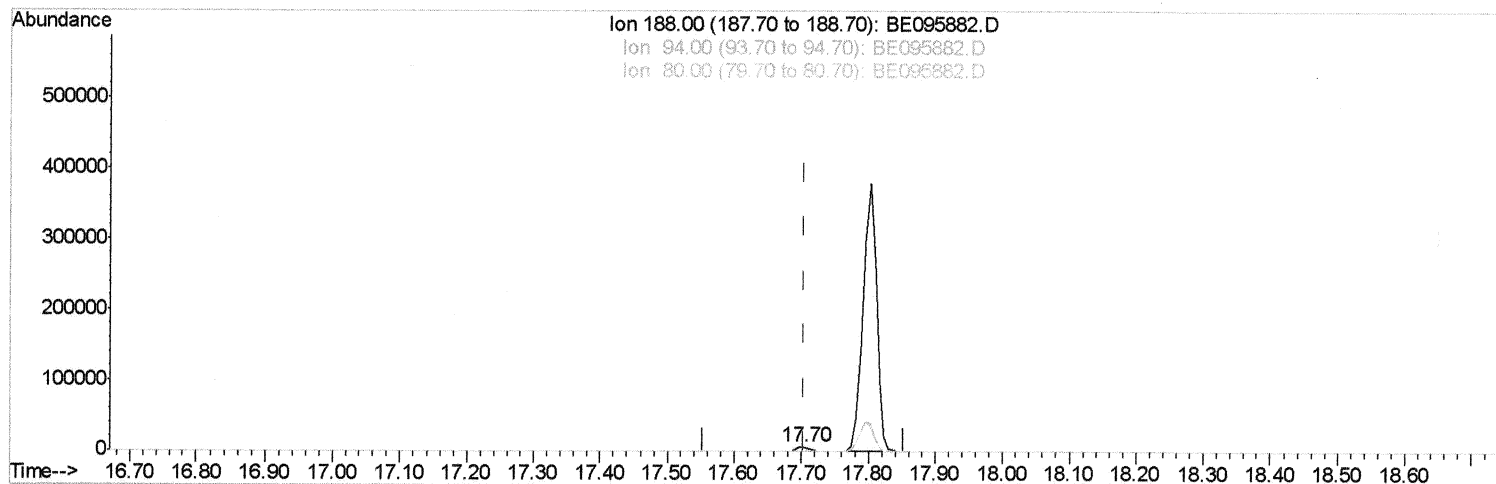
Manual Integrations
 APPROVED
 0.36
 11.80 9.77
 80.00

Instrument :
 BNA_E
 ClientSampled :
 COAK6

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095882.D
 Acq On : 28 Mar 2018 18:19
 Operator : SJ/JU
 Sample : J1950-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 29 04:43:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 04:43:20 2018
 Response via : Initial Calibration



TIC: BE095882.D

(10) Phenanthrene-d10 (I)

17.704min (-0.001) 0.40ng/ul m

JU 3/30/18

response 7490

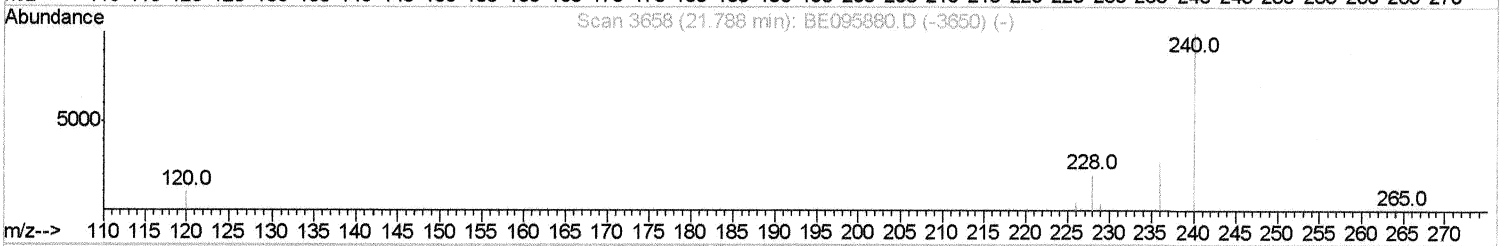
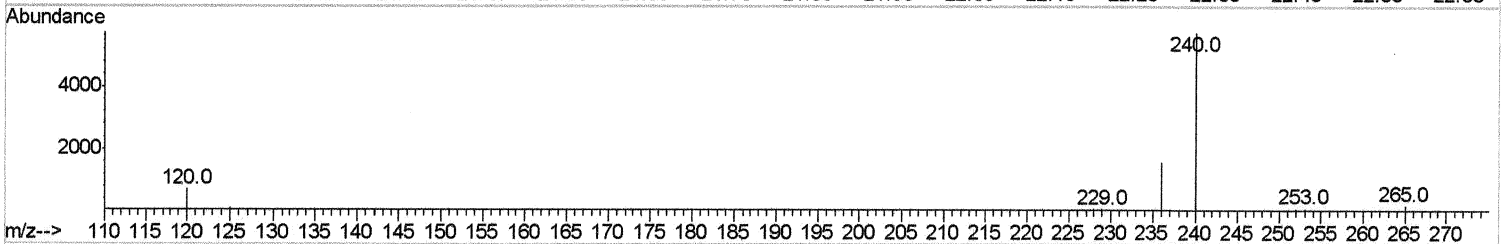
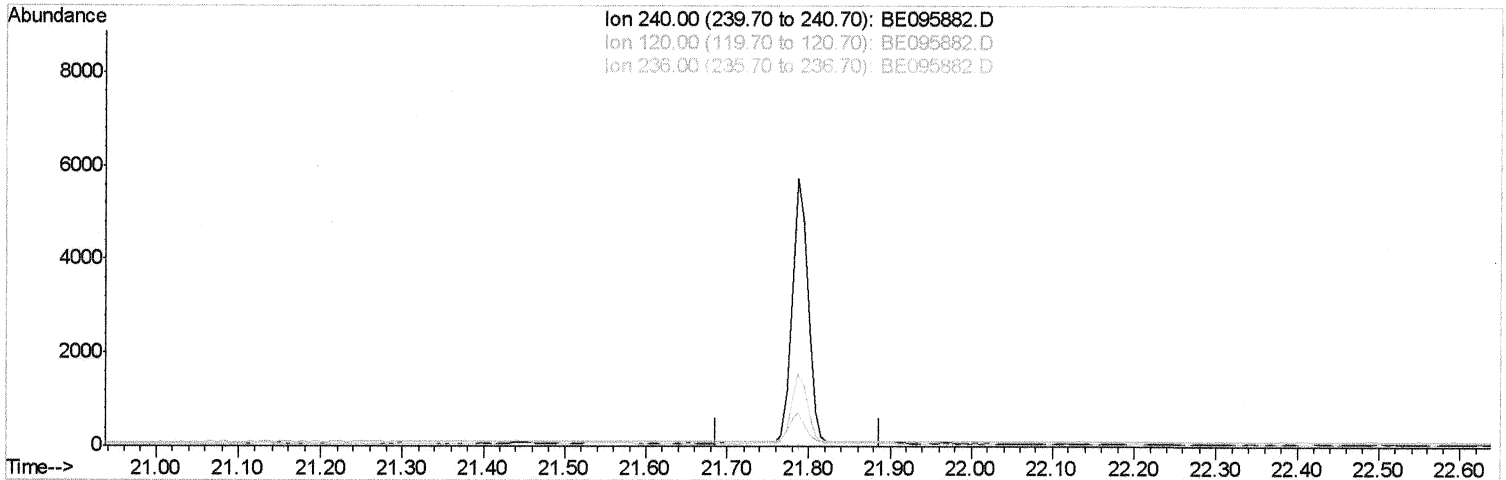
Manual Integrations
 APPROVED
 10.57
 11.80
 80.00

Instrument :
 BNA_E
 ClientSampled :
 COAK6

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095882.D
 Acq On : 28 Mar 2018 18:19
 Operator : SJ/JU
 Sample : J1950-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 29 04:43:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 04:43:20 2018
 Response via : Initial Calibration



TIC: BE095882.D

(16) Chrysene-d12 (I)

21.788min (-21.788) 0.00ng/ul

response - 0

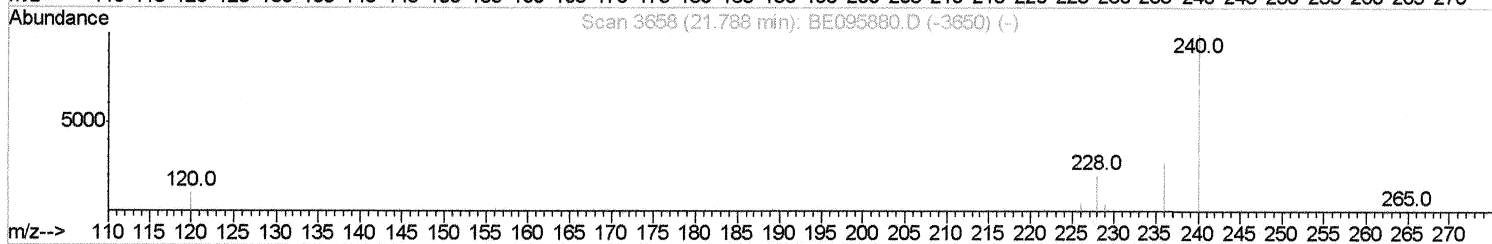
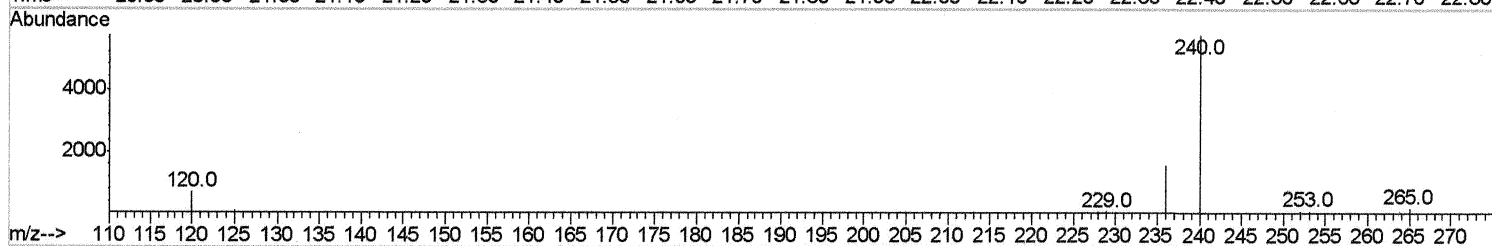
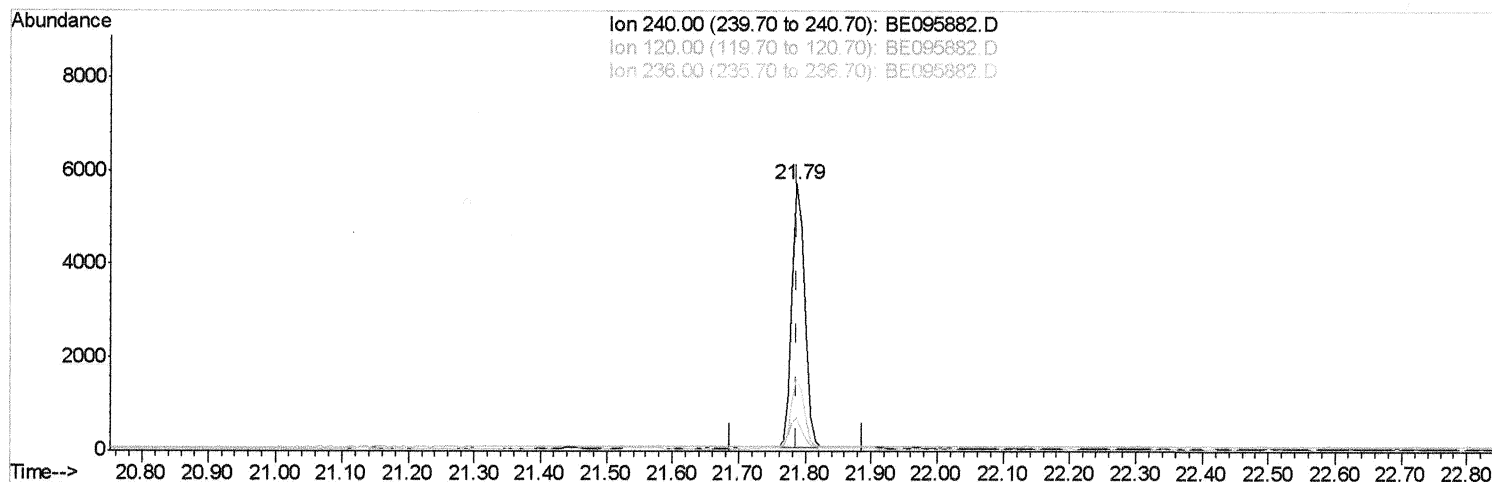
Manual Integrations
 APPROVED
 SOH
 236.00 34.90 0.00#

Instrument :
 BNA_E
 ClientSampled :
 COAK6

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095882.D
 Acq On : 28 Mar 2018 18:19
 Operator : SJ/JU
 Sample : J1950-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 29 04:43:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 04:43:20 2018
 Response via : Initial Calibration



TIC: BE095882.D

(16) Chrysene-d12 (I)

21.787min (-0.001) 0.40ng/ul m

SU 3/30/18

response - 7755

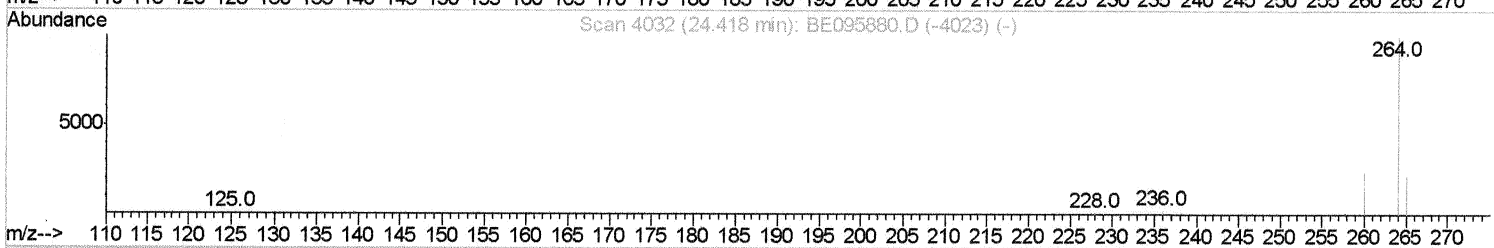
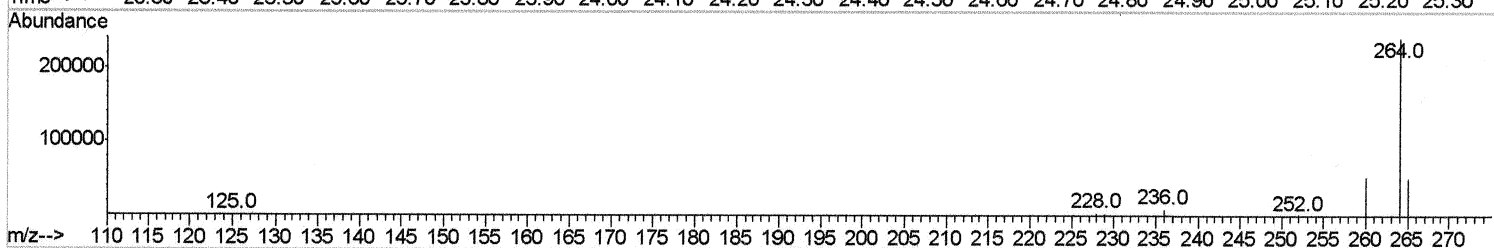
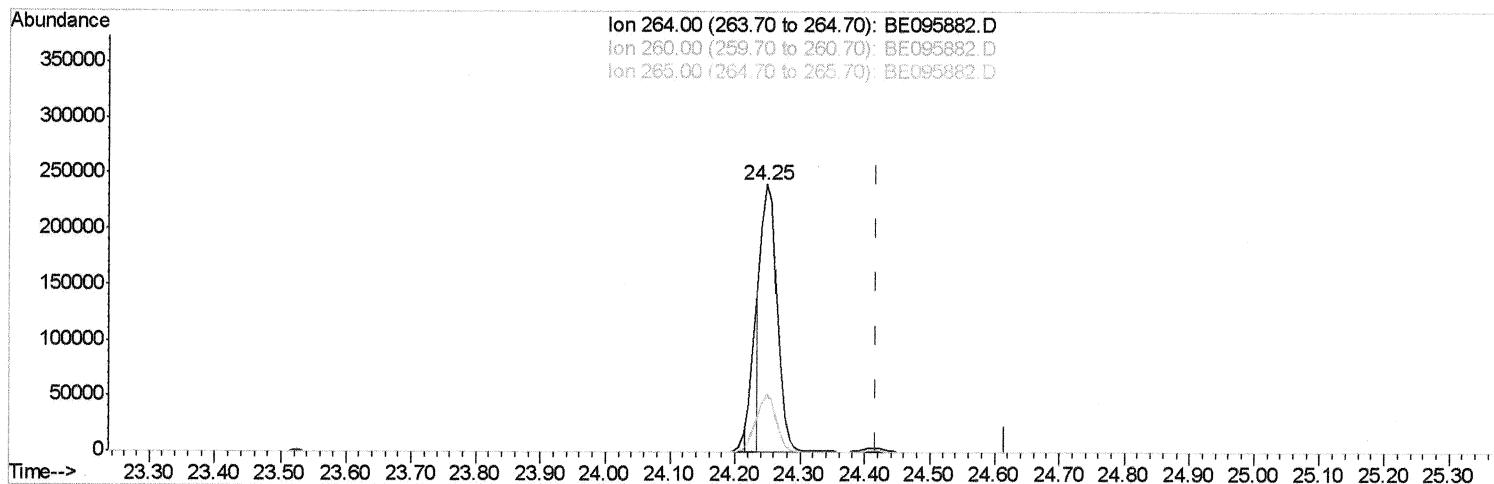
Manual Integrations
 APPROVED
 2.52#
 236.00 34.90 27.39#

Instrument :
 BNA_E
 ClientSampled :
 COAK6

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095882.D
 Acq On : 28 Mar 2018 18:19
 Operator : SJ/JU
 Sample : J1950-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 29 04:43:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 04:43:20 2018
 Response via : Initial Calibration



TIC: BE095882.D

(20) Perylene-d12 (I)

24.248min (-0.170) 0.40ng/ul

response 397943

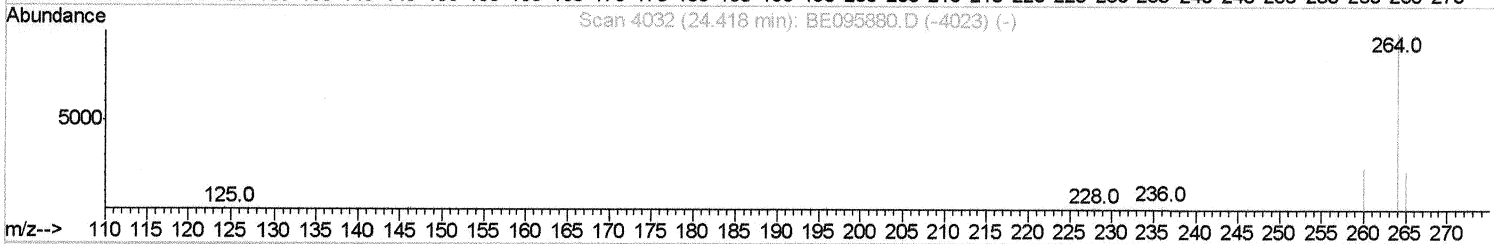
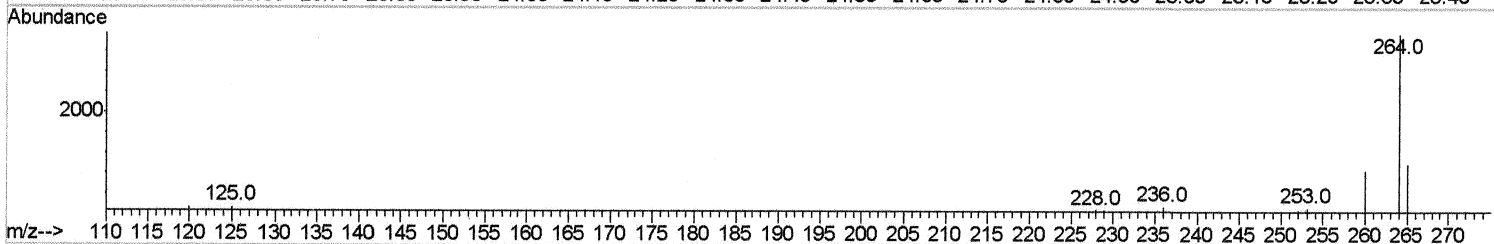
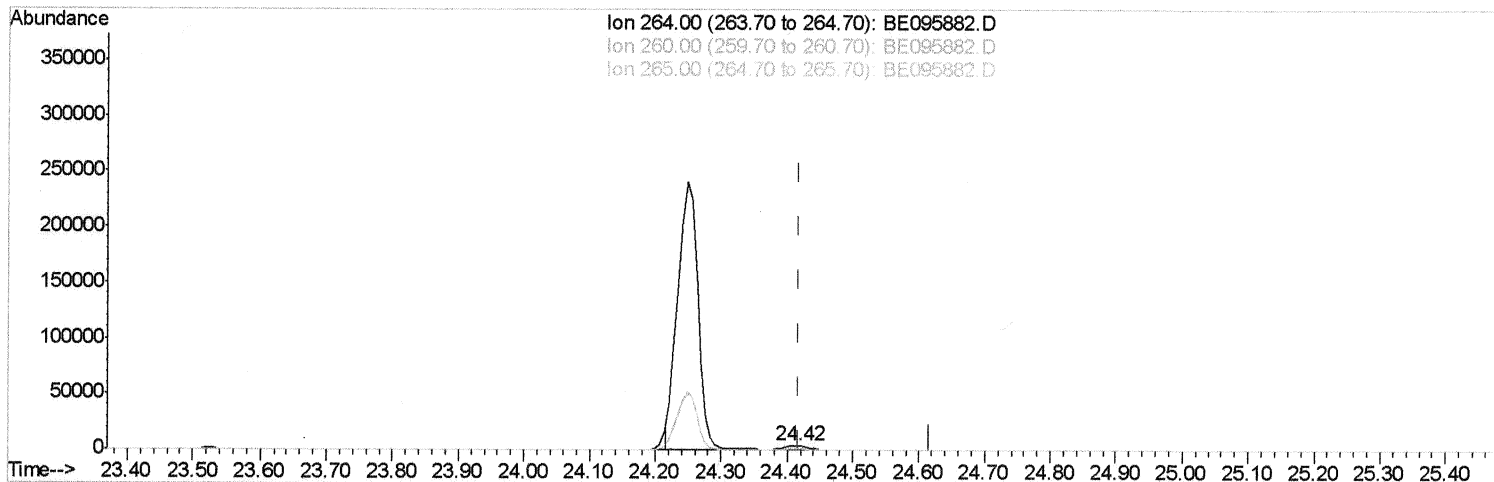
Manual Integrations
 APPROVED
 1.66#
 21.05#
 103.50

Instrument :
 BNA_E
 ClientSampled :
 COAK6

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095882.D
 Acq On : 28 Mar 2018 18:19
 Operator : SJ/JU
 Sample : J1950-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 29 04:43:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 04:43:20 2018
 Response via : Initial Calibration



TIC: BE095882.D

(20) Perylene-d12 (I)

24.416min (-0.001) 0.40ng/ul m

JU 3/30/18

response_8030

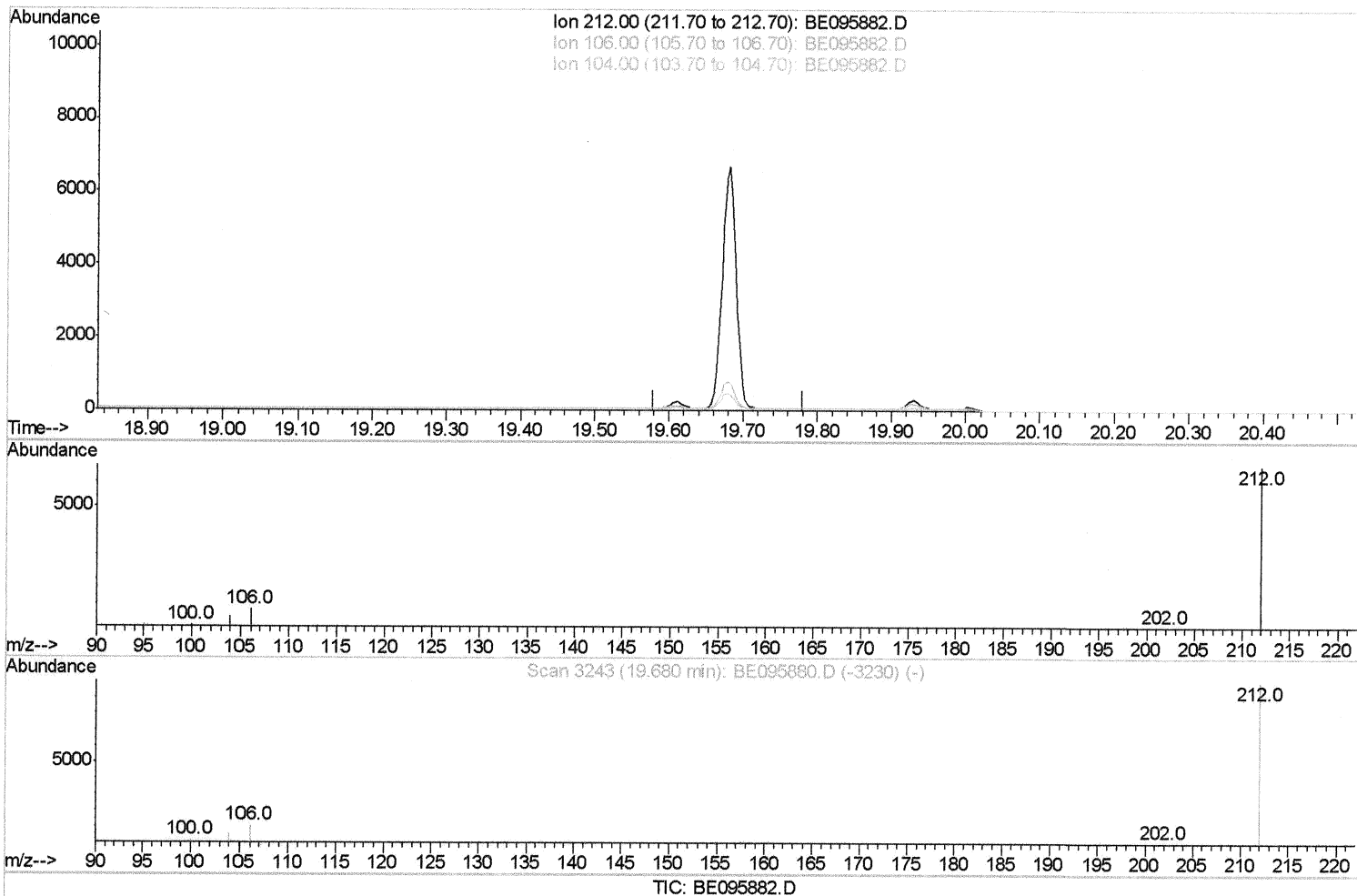
Manual Integrations
 APPROVED
 4.87
 28.25#

ClientSampled :
 BNA_E
 Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095882.D
 Acq On : 28 Mar 2018 18:19
 Operator : SJ/JU
 Sample : J1950-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 29 05:13:41 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 04:43:20 2018
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.680min (-19.680) 0.00ng/ul

response 0

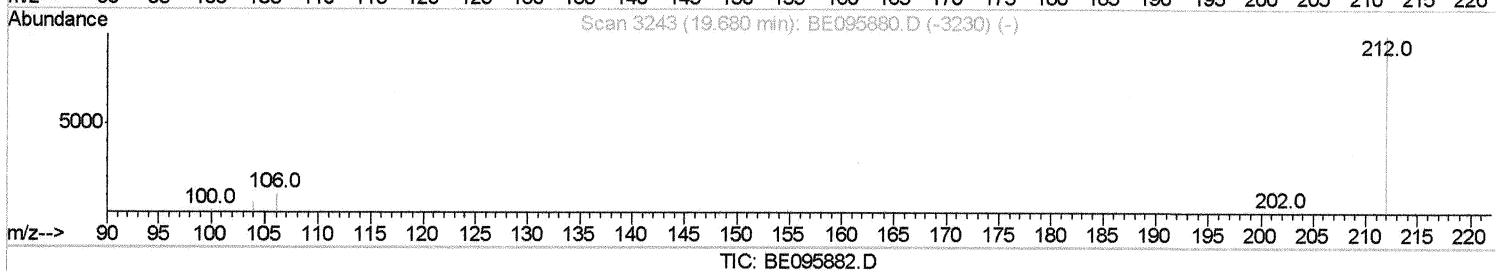
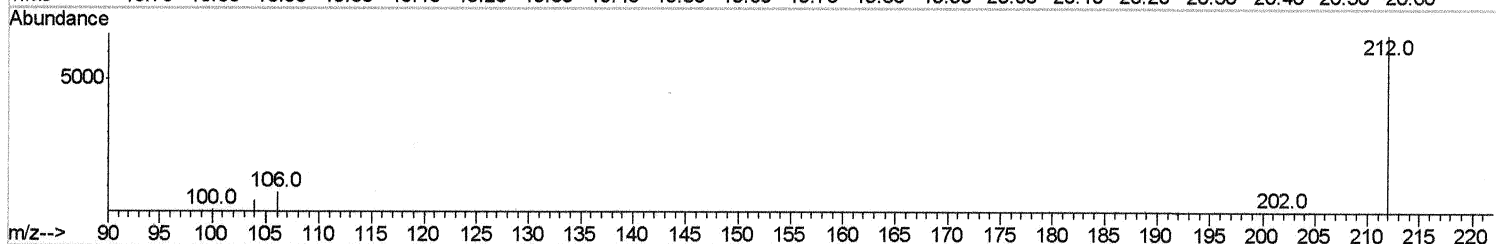
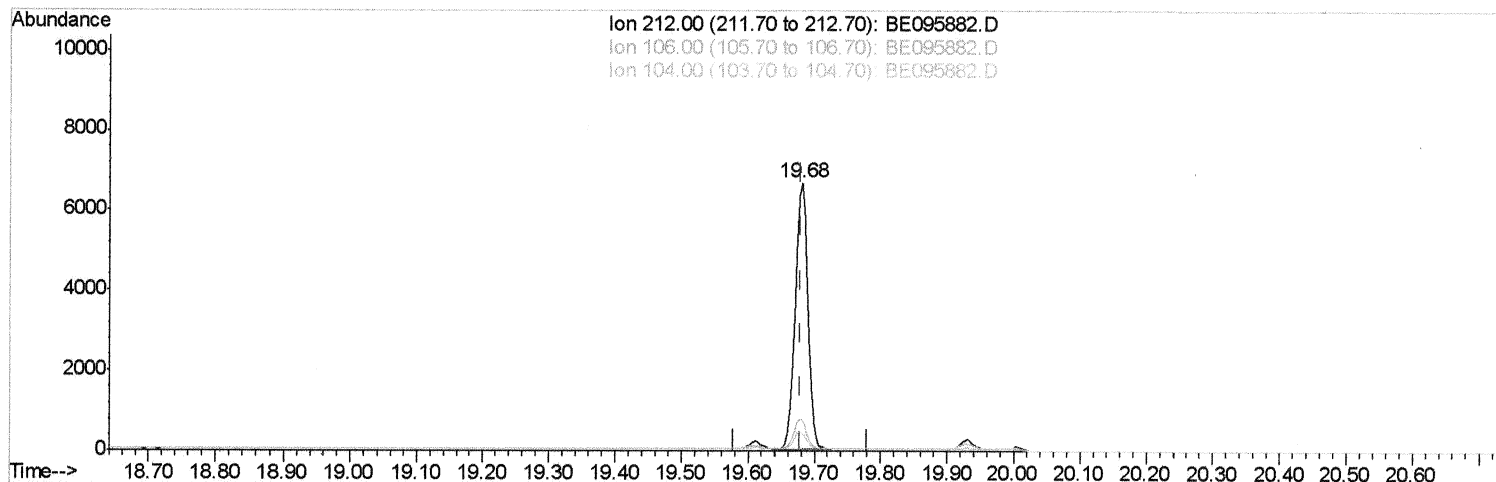
Manual Integrations
 APPROVED
 SOH
 3/29/2018 5:13 PM
 Wd 7/5/18 BT02/67/S

Instrument :
 BNA_E
 ClientSampled :
 COAK6

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095882.D
 Acq On : 28 Mar 2018 18:19
 Operator : SJ/JU
 Sample : J1950-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 29 05:13:41 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 04:43:20 2018
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)
 19.681min (+0.000) 0.36ng/ul m

JU 3/30/18

response 8684

Manual Integrations
 APPROVED
 SOH
 100.00%
 0.00#
 0.00#
 0.00#

Instrument :
 BNA_E
 ClientSampled :
 COAK6

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095882.D
 Acq On : 28 Mar 2018 18:19
 Operator : SJ/JU
 Sample : J1950-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 29 05:14:29 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 04:43:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	1732	0.40	ng/ul	0.00
2) Naphthalene-d8	11.24	136	4639	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.99	164	3105	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.70	188	7490m	0.40	ng/ul	0.00
16) Chrysene-d12	21.79	240	7755m	0.40	ng/ul	0.00
20) Perylene-d12	24.42	264	8030m	0.40	ng/ul	0.00

} 103/30/18

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.80	152	2682	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.68	212	8684m	0.36	ng/ul	0.00

103/30/18

Target Compounds Ovalue

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

3/29/2018 5:15:57 PM

Sohil

Manual Integrations
 APPROVED

Instrument : BNA_E
 Client Sampled : COAK6