

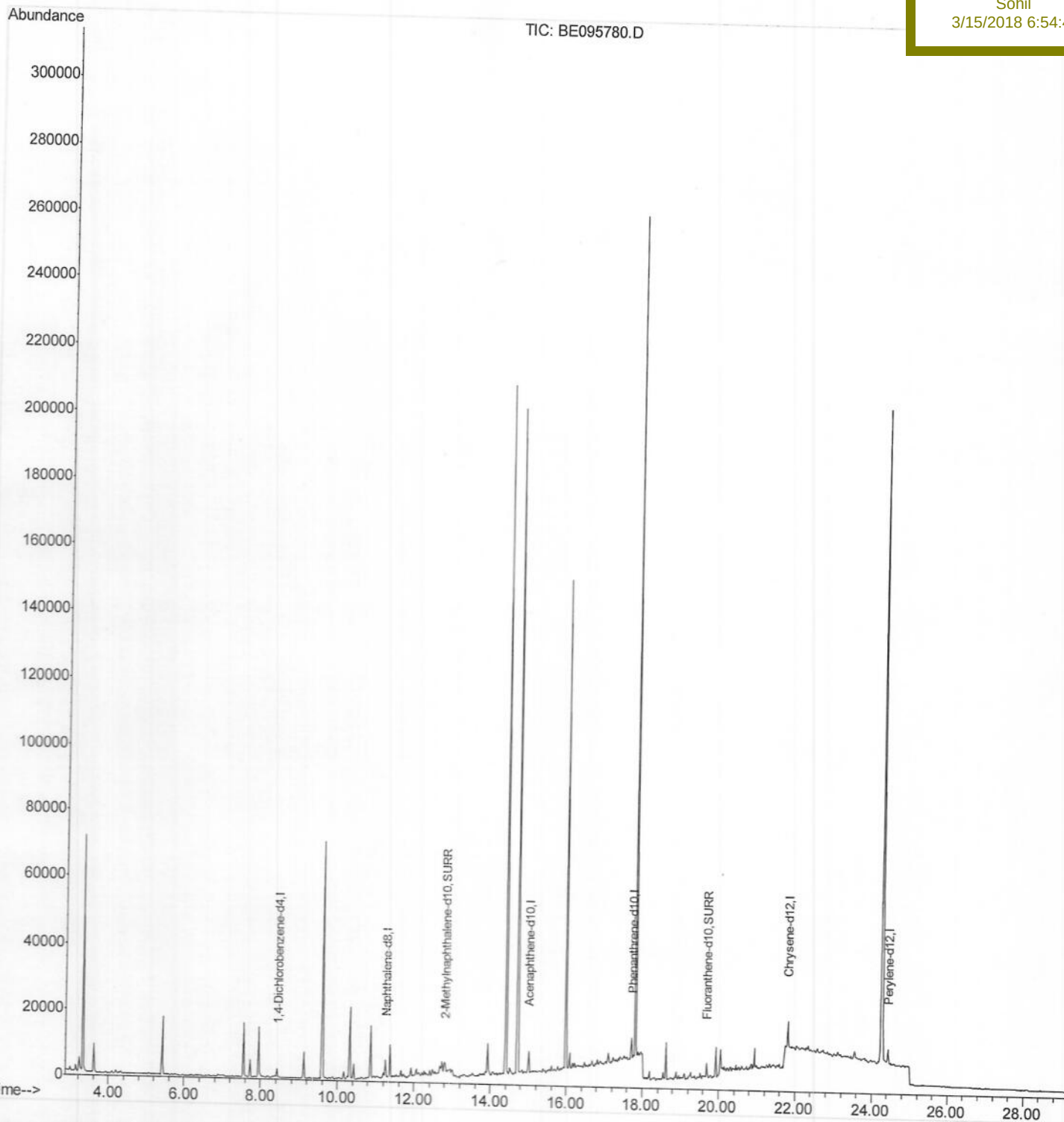
Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
Data File : BE095780.D
Acq On : 15 Mar 2018 00:45
Operator : SJ/JU
Sample : J1835-11
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 15 05:04:15 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 15 03:09:28 2018
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
F6F44

Manual Integrations
APPROVED

Sohil
3/15/2018 6:54:43 PM



Quantitation Report (Qedit)

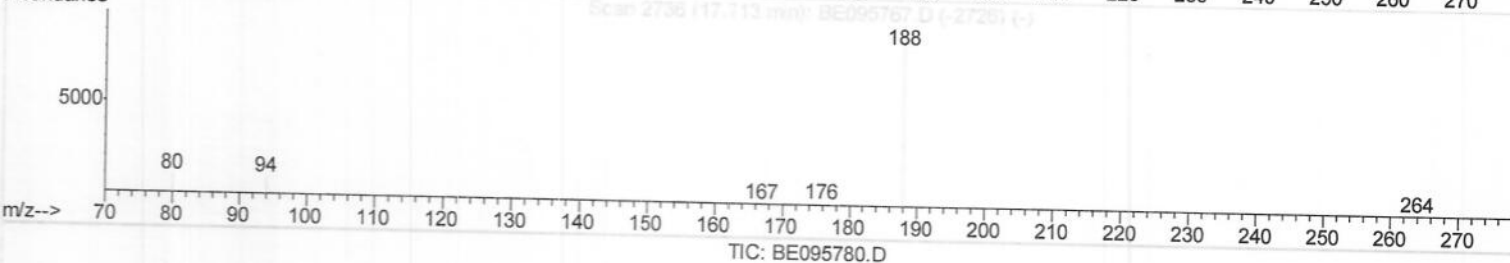
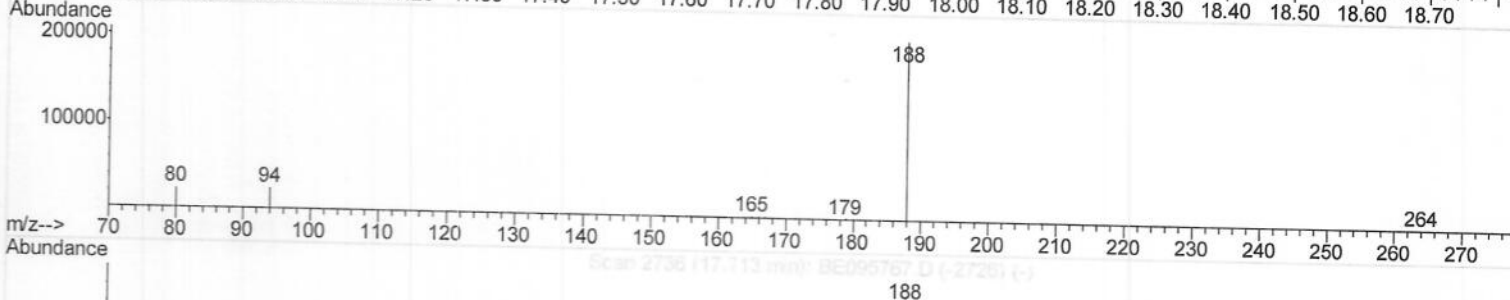
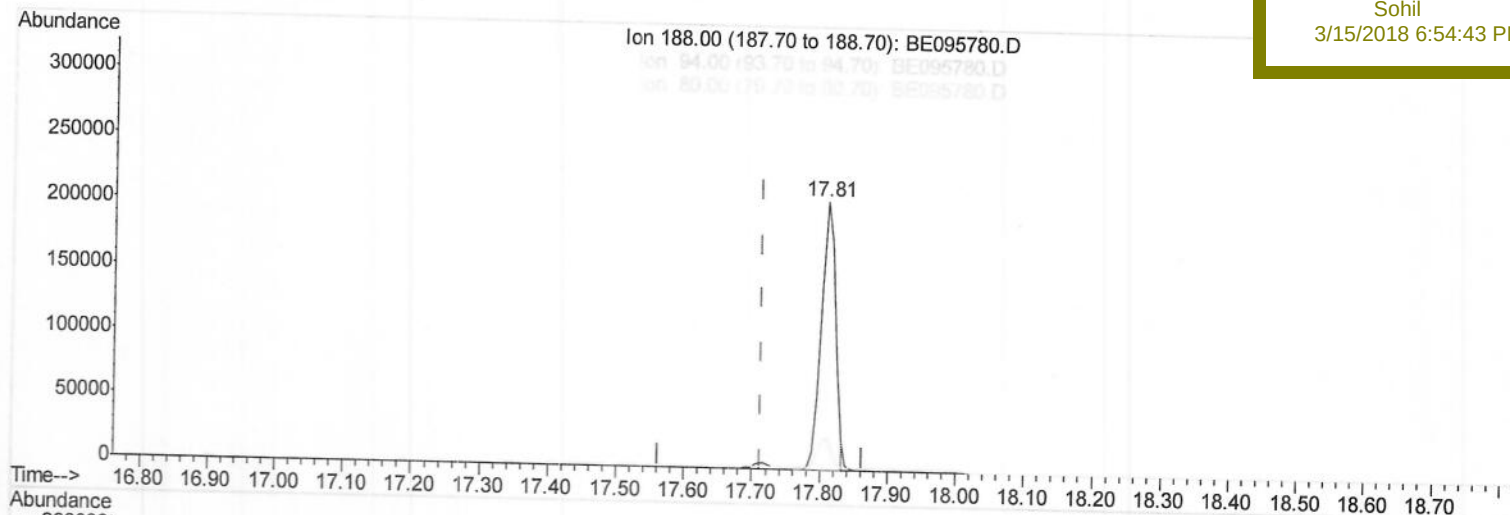
Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095780.D
 Acq On : 15 Mar 2018 00:45
 Operator : SJ/JU
 Sample : J1835-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 15 03:11:38 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
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Manual Integrations
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(10) Phenanthrene-d10 (I)
 17.809min (+0.097) 0.40ng/ul
 response 294345

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.80
80.00	11.80	11.29
0.00	0.00	0.00

Quantitation Report (Qedit)

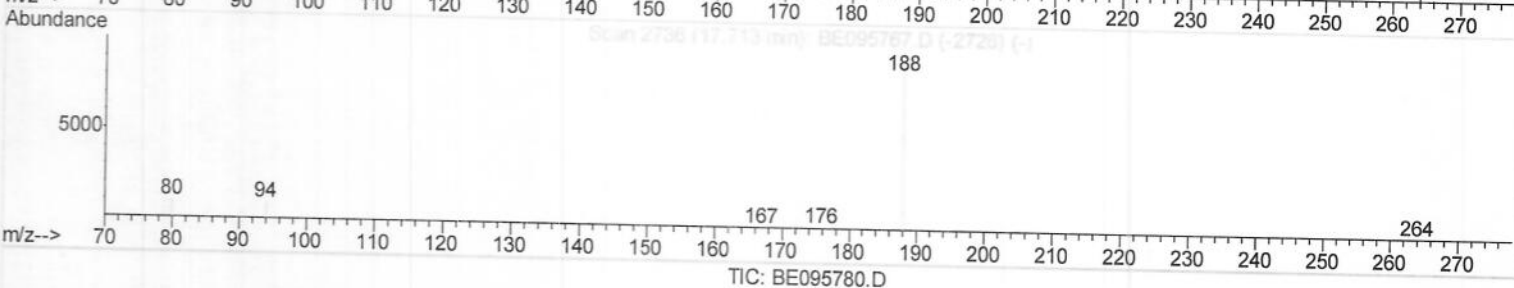
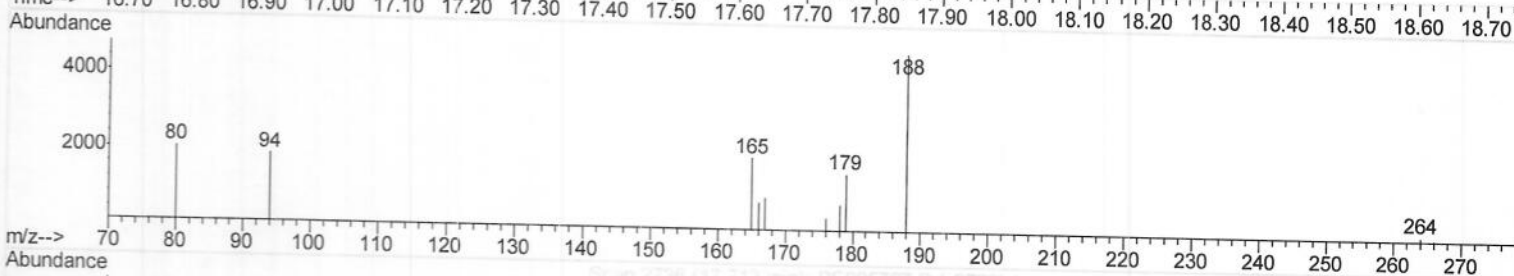
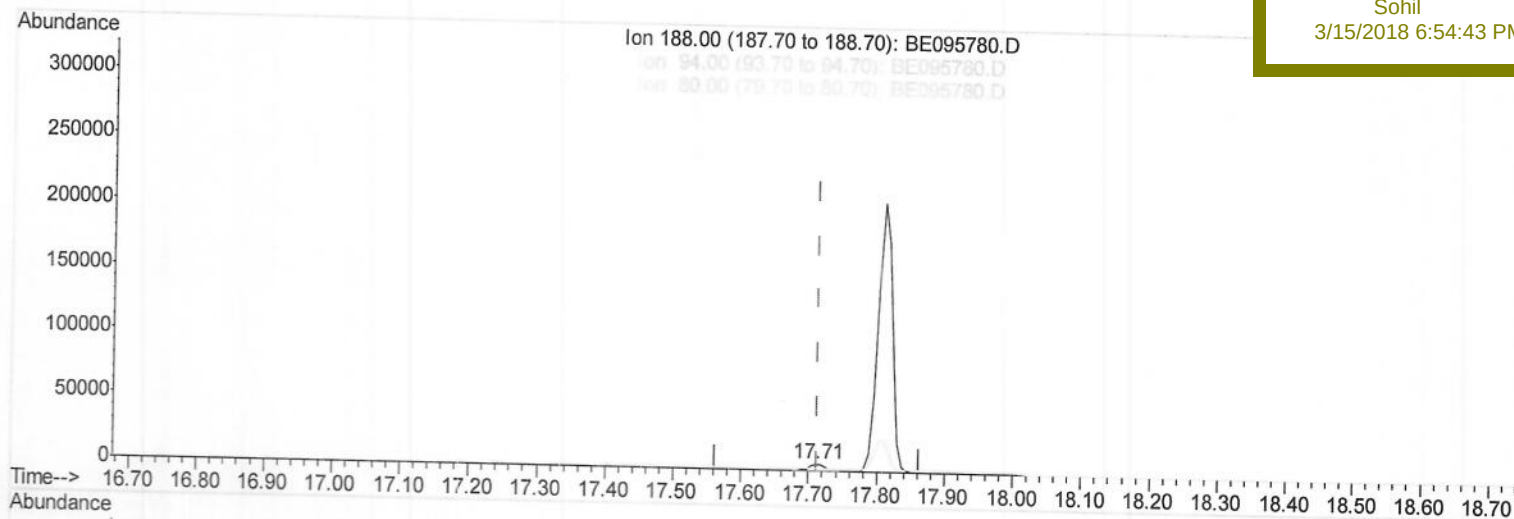
Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095780.D
 Acq On : 15 Mar 2018 00:45
 Operator : SJ/JU
 Sample : J1835-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 15 03:11:38 2018
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Manual Integrations
 APPROVED

Sohil
 3/15/2018 6:54:43 PM



(10) Phenanthrene-d10 (I)

17.711min (-0.002) 0.40ng/ul m *SJ 3116118*

response 7084

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	38.97#
80.00	11.80	42.36#
0.00	0.00	0.00

Quantitation Report (Qedit)

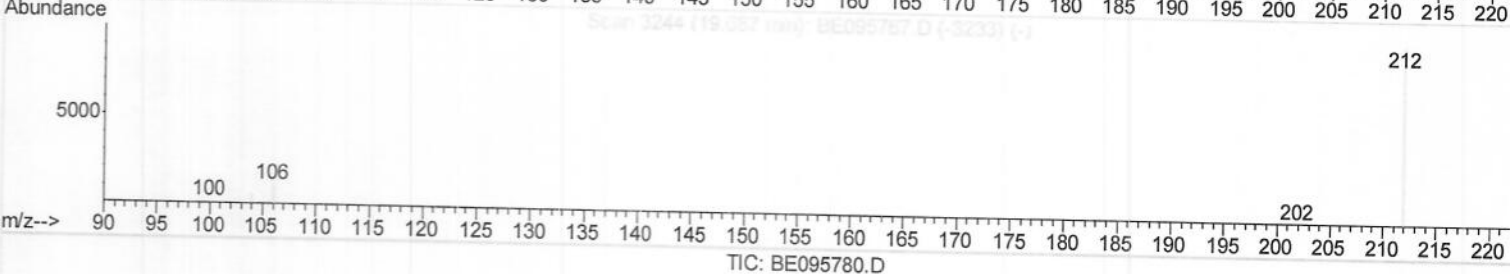
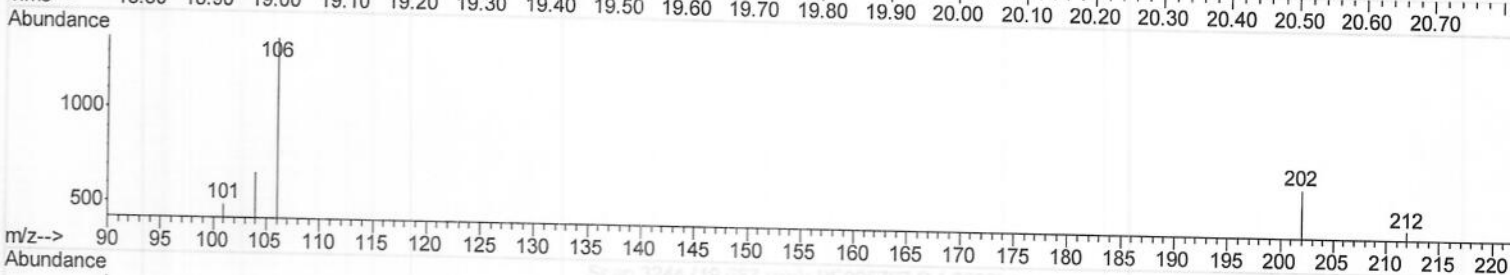
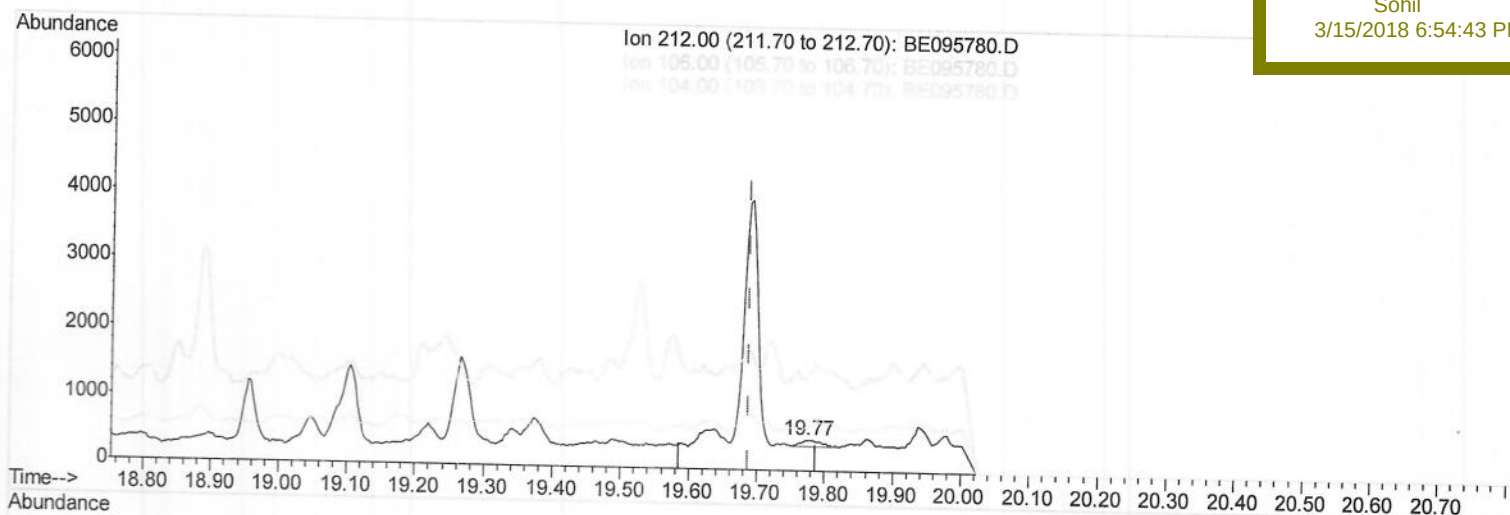
Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095780.D
 Acq On : 15 Mar 2018 00:45
 Operator : SJ/JU
 Sample : J1835-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 15 05:02:25 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 15 03:09:28 2018
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Instrument :
 BNA_E
 ClientSampleId :
 F6F44

Manual Integrations
 APPROVED

Sohil
 3/15/2018 6:54:43 PM



(14) Fluoranthene-d10 (SURR)

19.773min (+0.085) 0.01ng/ul

response 214

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	92.52#
104.00	15.60	53.74#
0.00	0.00	0.00

Quantitation Report (Qedit)

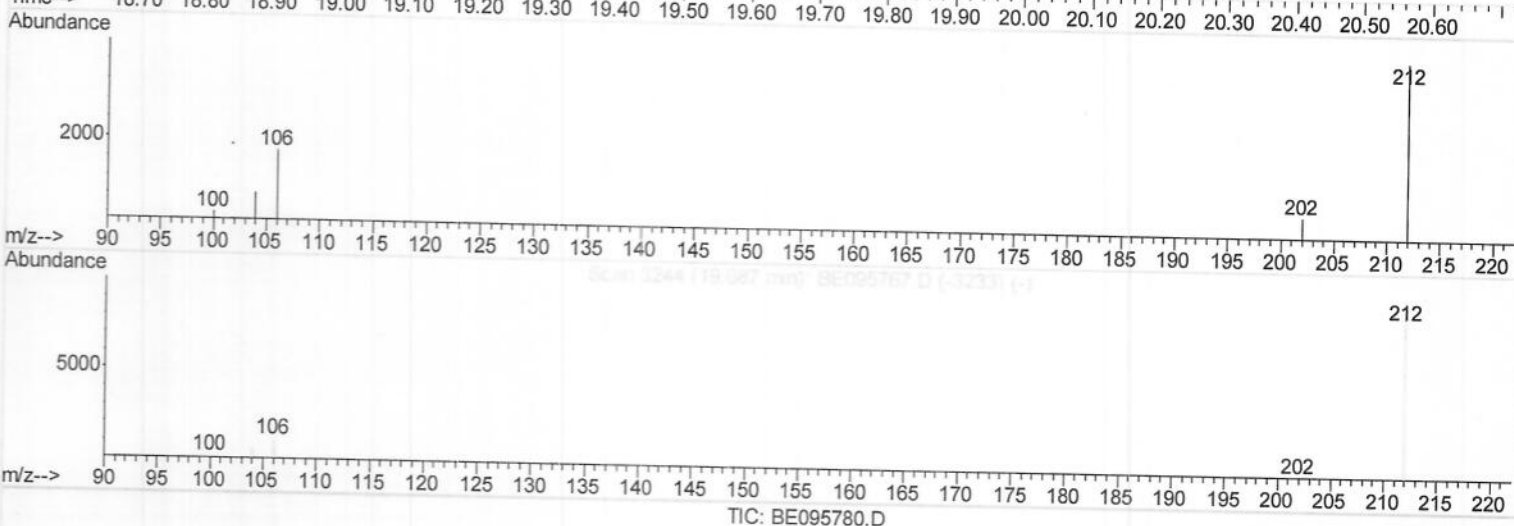
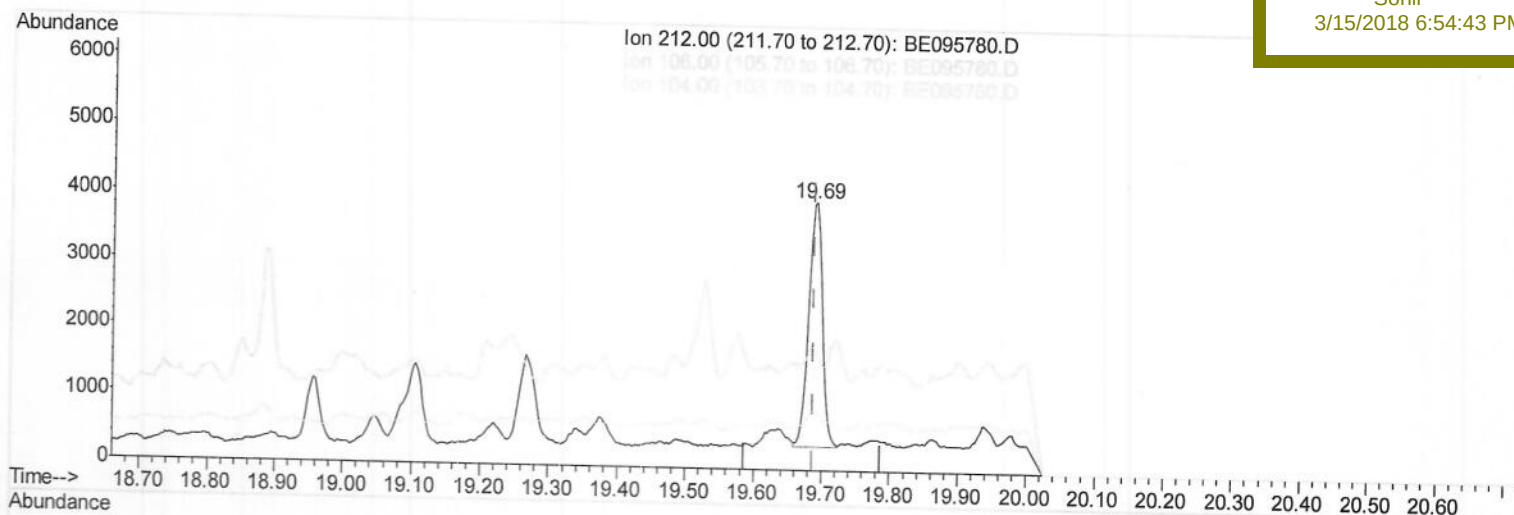
Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095780.D
 Acq On : 15 Mar 2018 00:45
 Operator : SJ/JU
 Sample : J1835-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 15 05:02:25 2018
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Instrument :
 BNA_E
 ClientSampleId :
 F6F44

Manual Integrations
 APPROVED

Sohil
 3/15/2018 6:54:43 PM



(14) Fluoranthene-d10 (SURR)

19.691min (+0.003) 0.22ng/ul m) SJ 3116118

response 4971

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	3.98#
104.00	15.60	2.31#
0.00	0.00	0.00

Quantitation Report (Qedit)

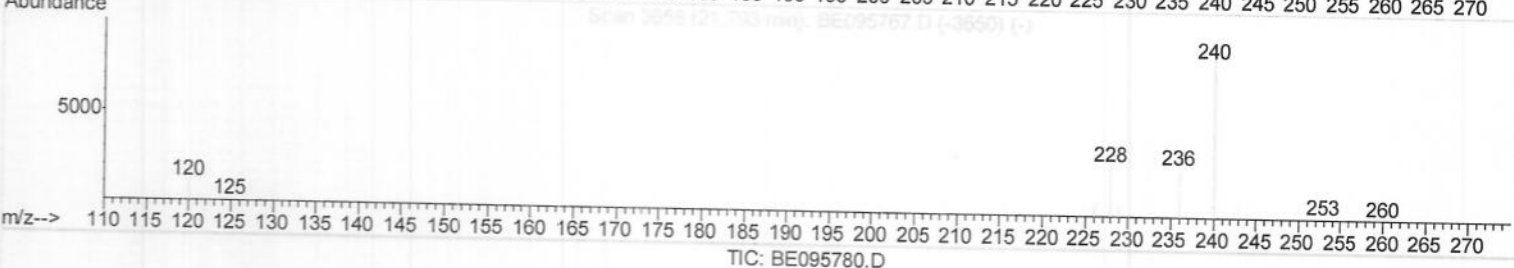
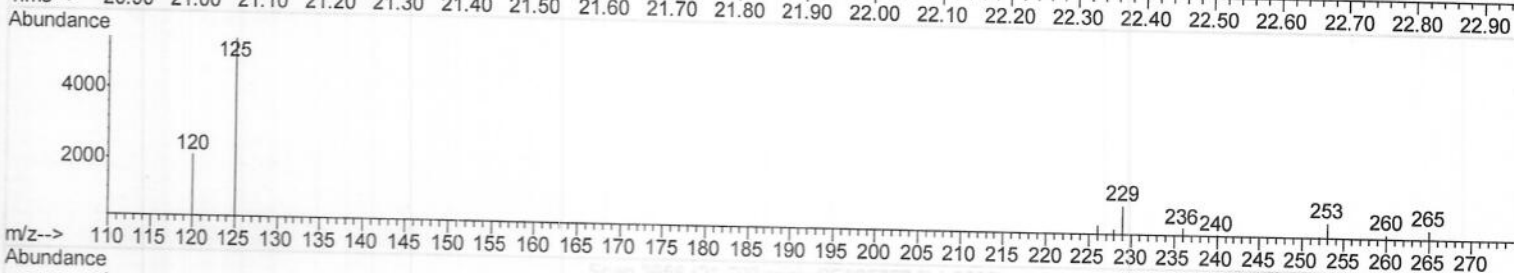
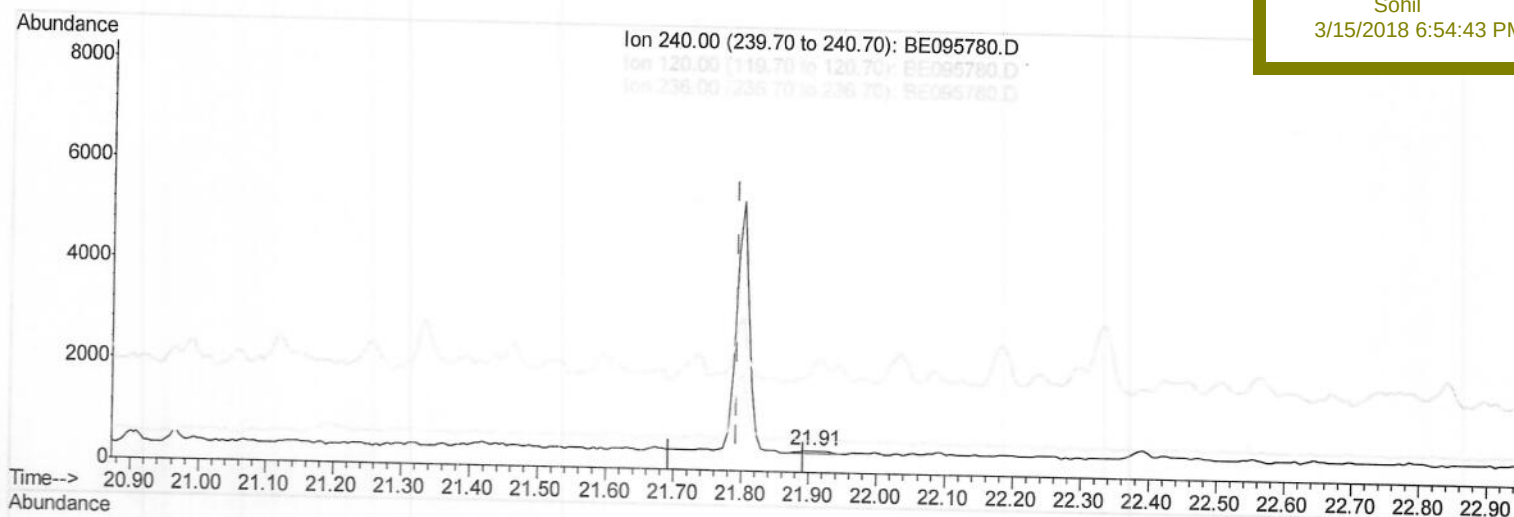
Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095780.D
 Acq On : 15 Mar 2018 00:45
 Operator : SJ/JU
 Sample : J1835-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 15 05:02:25 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 15 03:09:28 2018
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Instrument :
 BNA_E
 ClientSampleId :
 F6F44

Manual Integrations
 APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.906min (+0.113) 0.40ng/ul

response 131

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	501.91#
236.00	34.90	142.24#
0.00	0.00	0.00

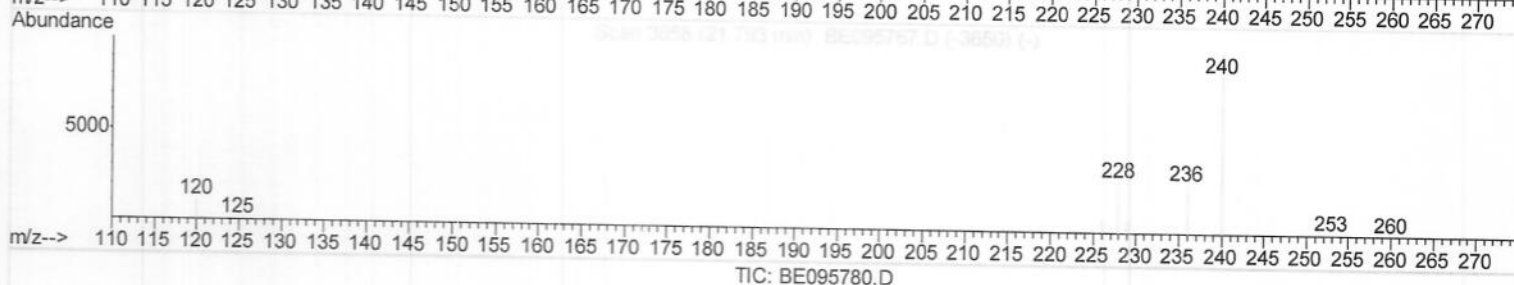
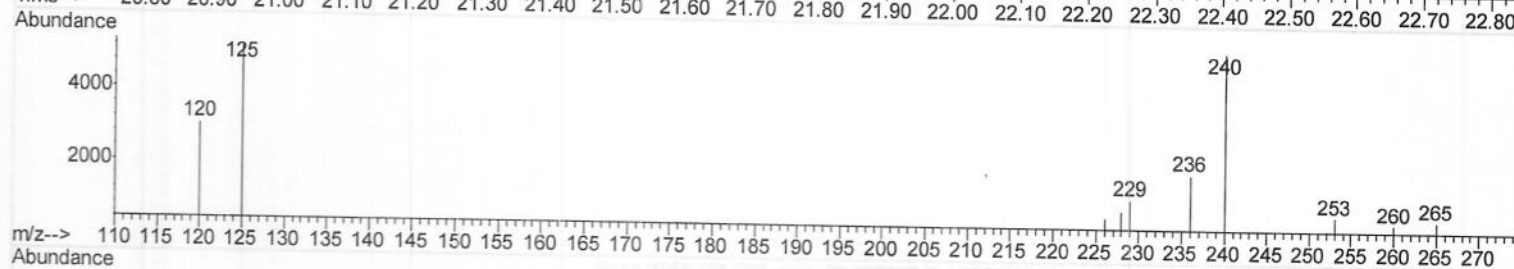
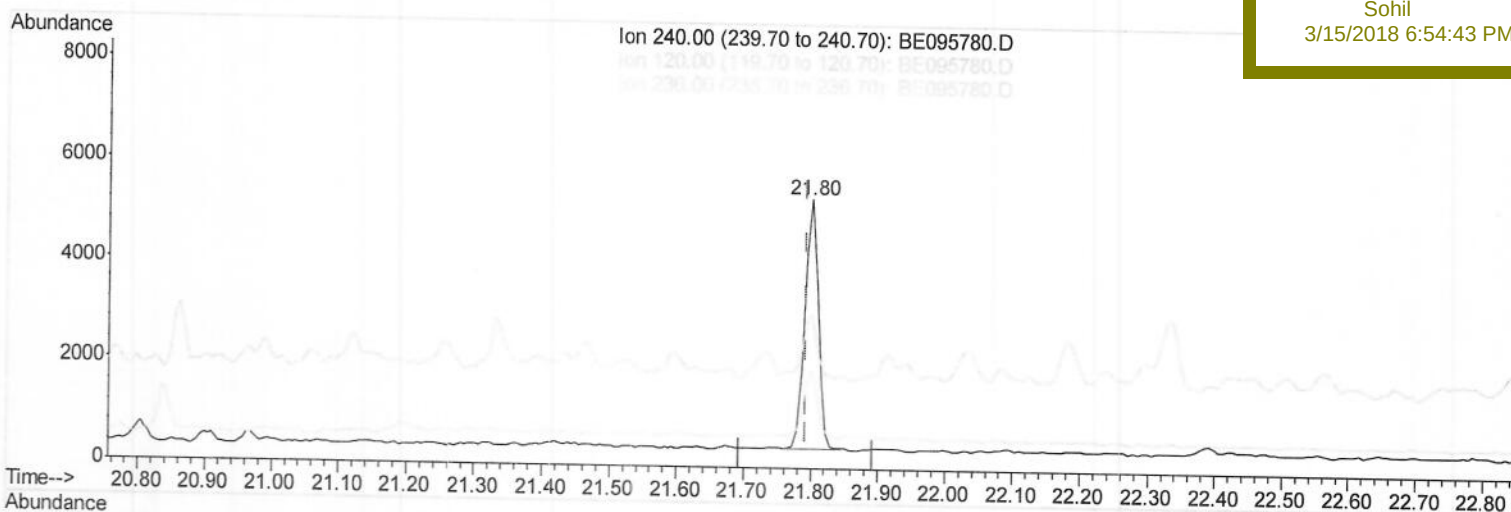
Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
Data File : BE095780.D
Acq On : 15 Mar 2018 00:45
Operator : SJ/JU
Sample : J1835-11
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 15 05:02:25 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
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Instrument :
BNA_E
ClientSampleId :
F6F44

Manual Integrations
APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.801min (+0.007) 0.40ng/ul m) 553116118

response 6716

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	56.49#
236.00	34.90	36.27
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095780.D
 Acq On : 15 Mar 2018 00:45
 Operator : SJ/JU
 Sample : J1835-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 15 05:04:15 2018
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1904	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	5637	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3796	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7084m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	6716m	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	8149	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.80	152	2461	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	4971m	0.22	ng/ul	0.00

553116118

Target Compounds

Ovalue

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