

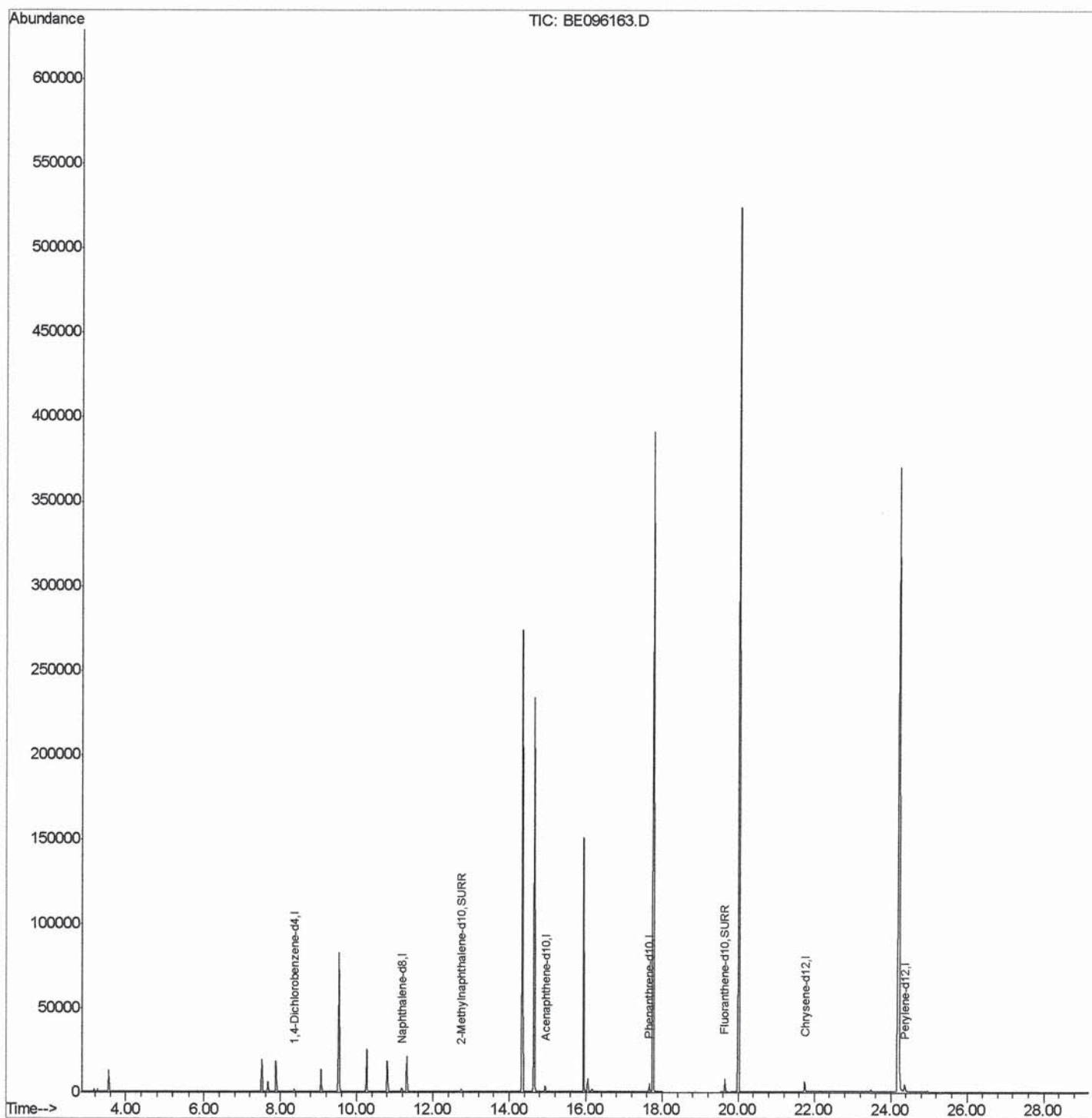
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042518\
Data File : BE096163.D
Acq On : 26 Apr 2018 00:18
Operator : SJ/JU
Sample : PB108470BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK70

Manual Integrations
APPROVED

Sohil
4/26/2018 6:20:19 PM

Quant Time: Apr 26 06:33:57 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 26 05:06:09 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

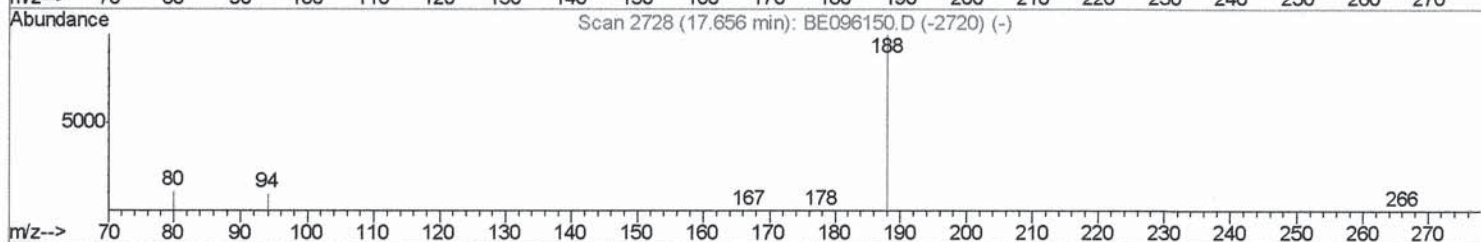
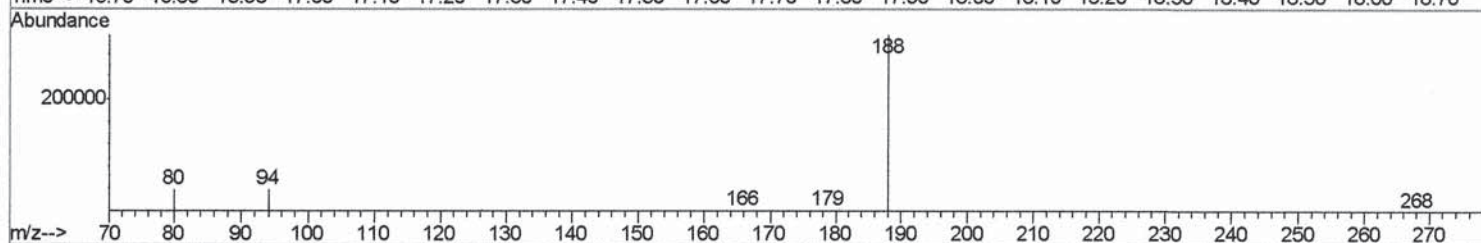
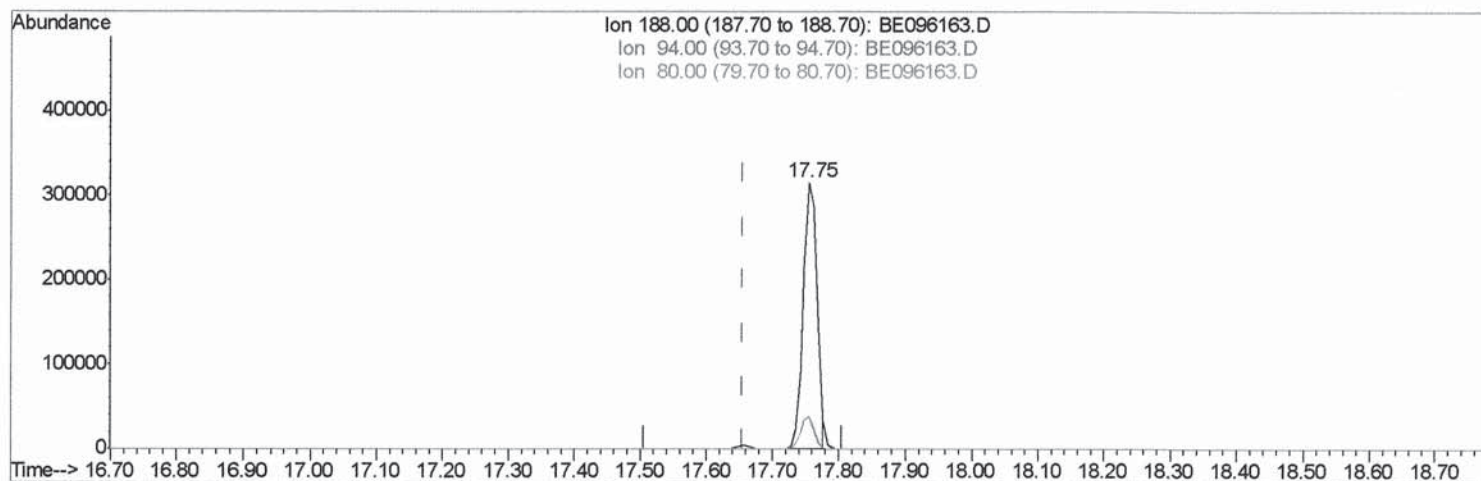
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Manual Integrations
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Sohil
 4/26/2018 6:20:19 PM

Quant Time: Apr 26 05:09:14 2018
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TIC: BE096163.D

(10) Phenanthrene-d10 (I)

17.754min (+0.099) 0.40ng/ul

response 466017

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.28
80.00	11.80	12.07
0.00	0.00	0.00

Quantitation Report (Qedit)

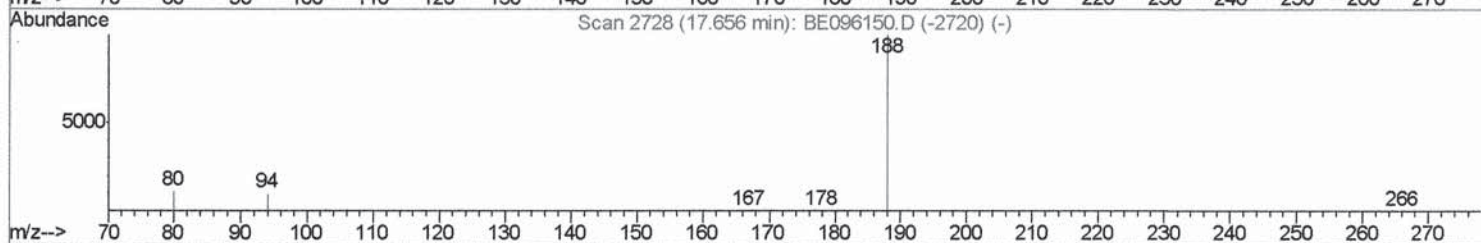
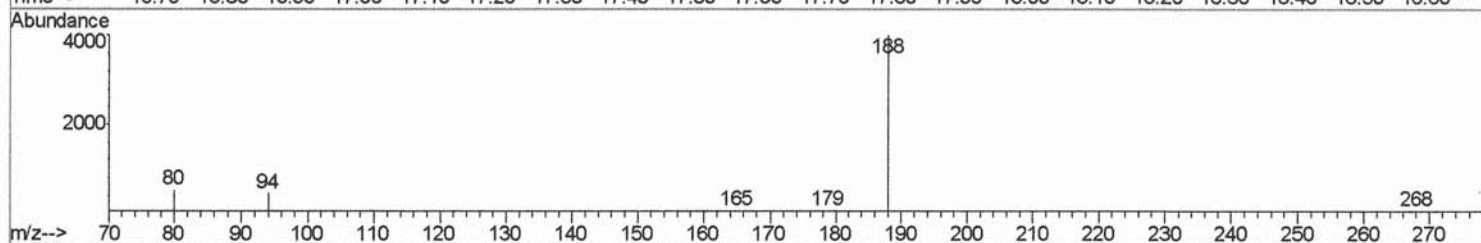
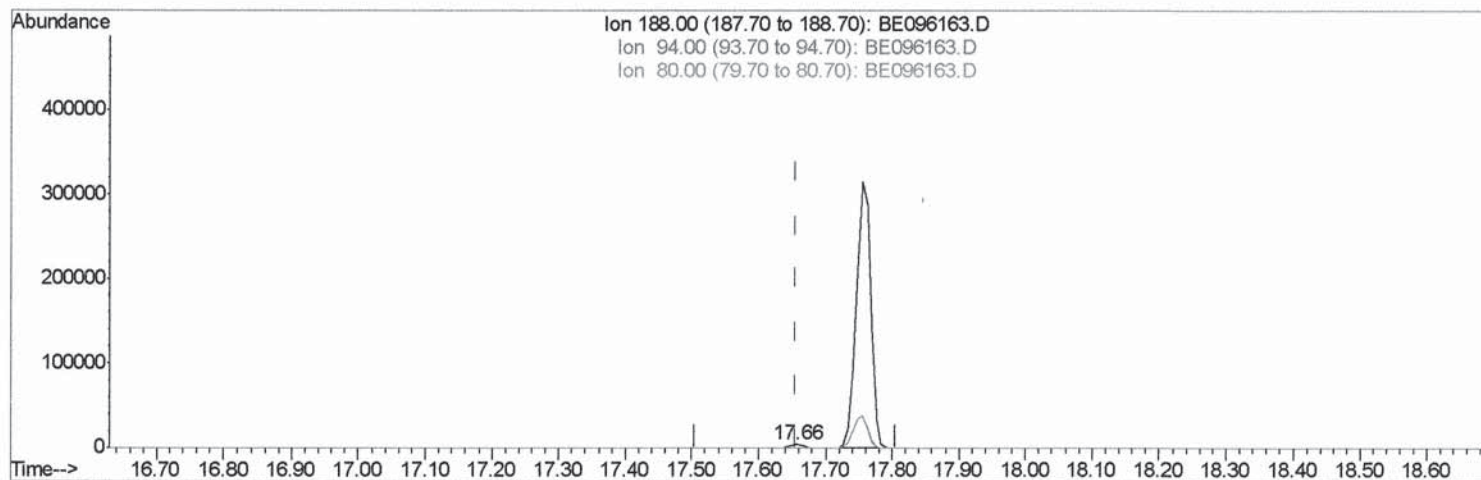
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Manual Integrations
APPROVED

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TIC: BE096163.D

(10) Phenanthrene-d10 (l)

17.656min (+0.000) 0.40ng/ul m

response 5558

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.26
80.00	11.80	12.65
0.00	0.00	0.00

Quantitation Report (Qedit)

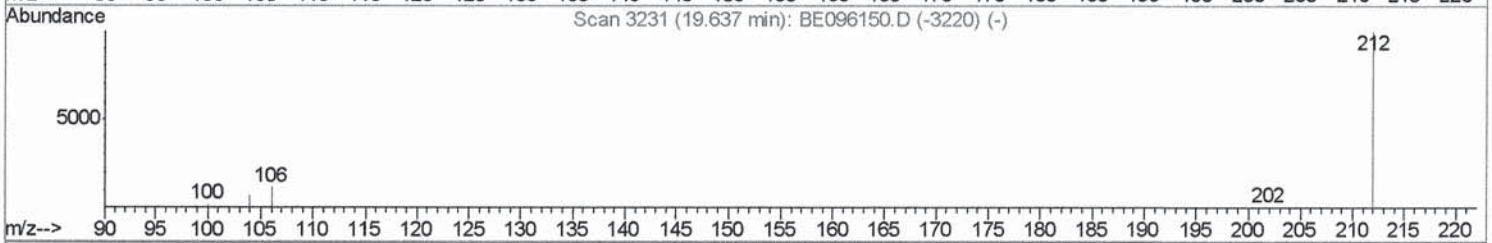
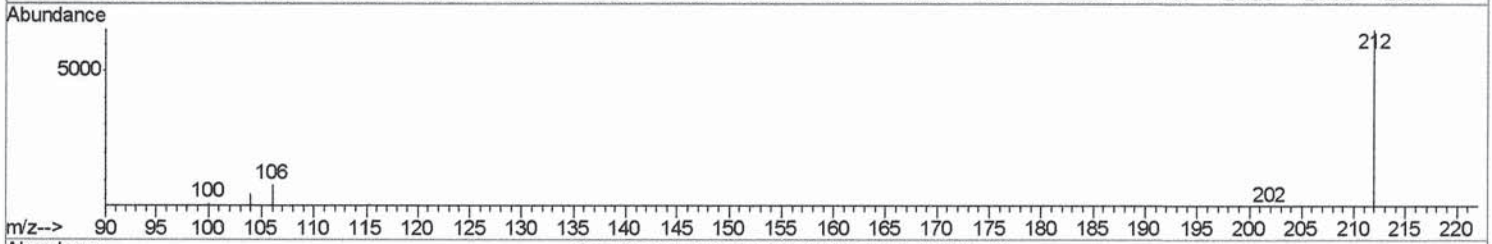
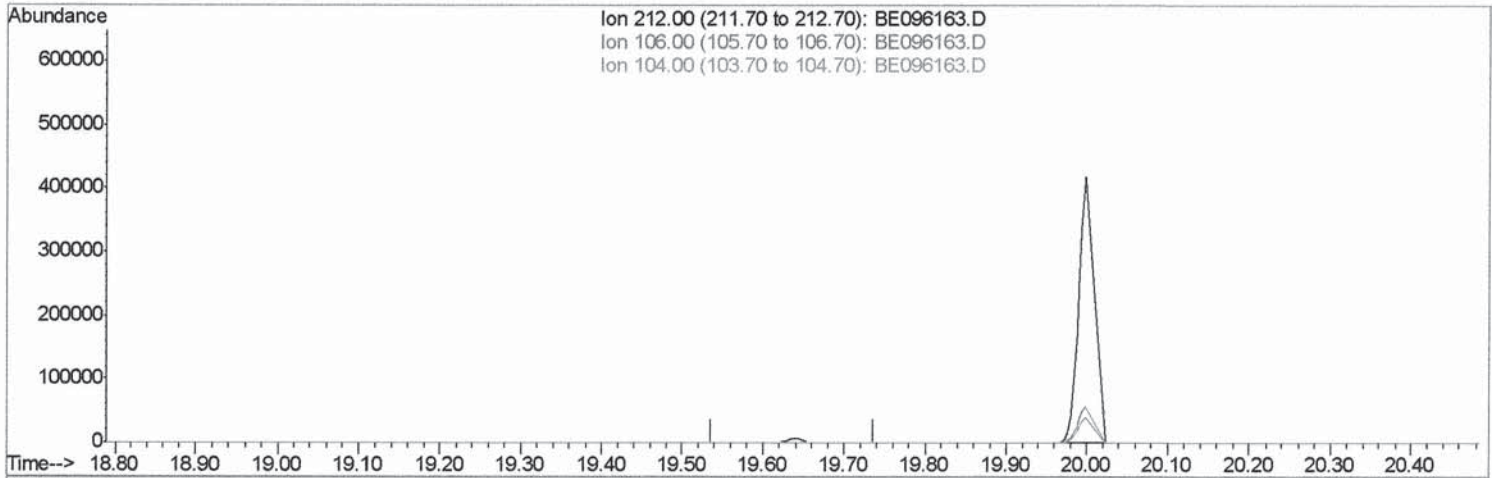
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 Operator : SJ/JU
 Sample : PB108470BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:20:19 PM

Quant Time: Apr 26 06:32:48 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
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TIC: BE096163.D

(14) Fluoranthene-d10 (SURR)

19.637min (-19.637) 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)

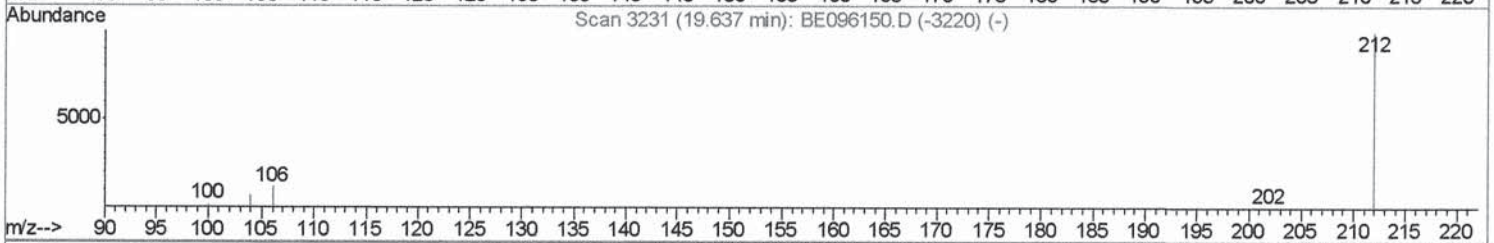
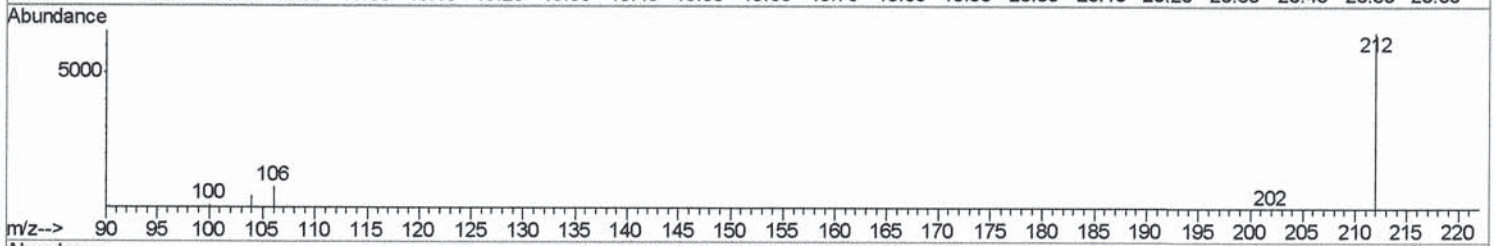
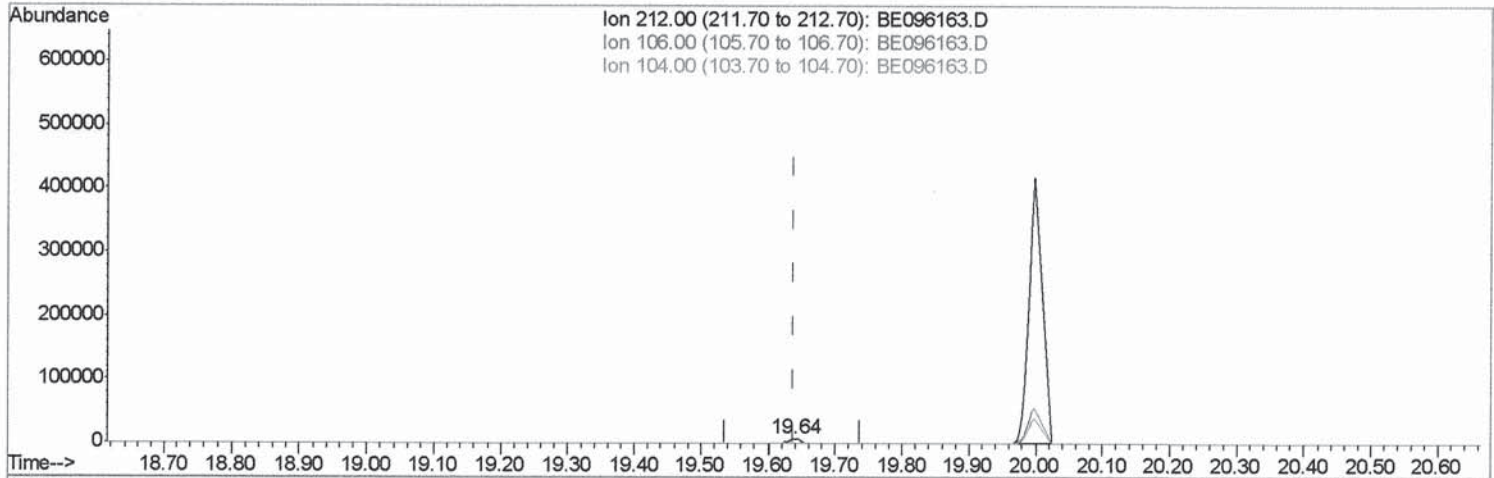
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 Data File : BE096163.D
 Acq On : 26 Apr 2018 00:18
 Operator : SJ/JU
 Sample : PB108470BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:20:19 PM

Quant Time: Apr 26 06:32:48 2018
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TIC: BE096163.D

(14) Fluoranthene-d10 (SURR)

19.637min (+0.000) 0.32ng/ul *see 4/27/18*

response 8319

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

Quantitation Report (Qedit)

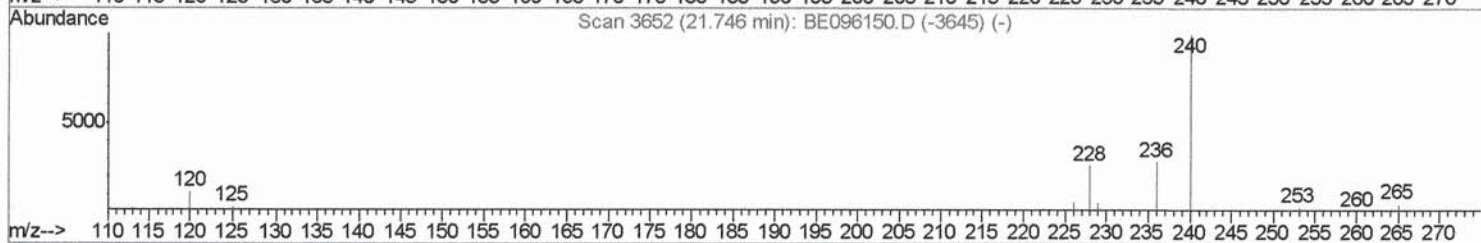
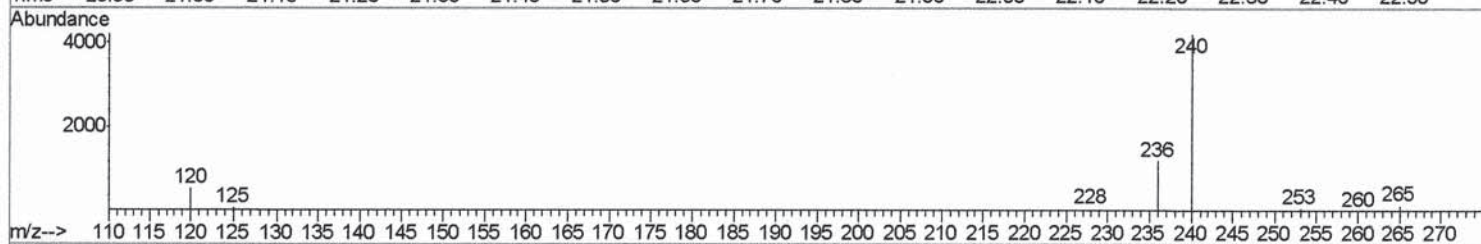
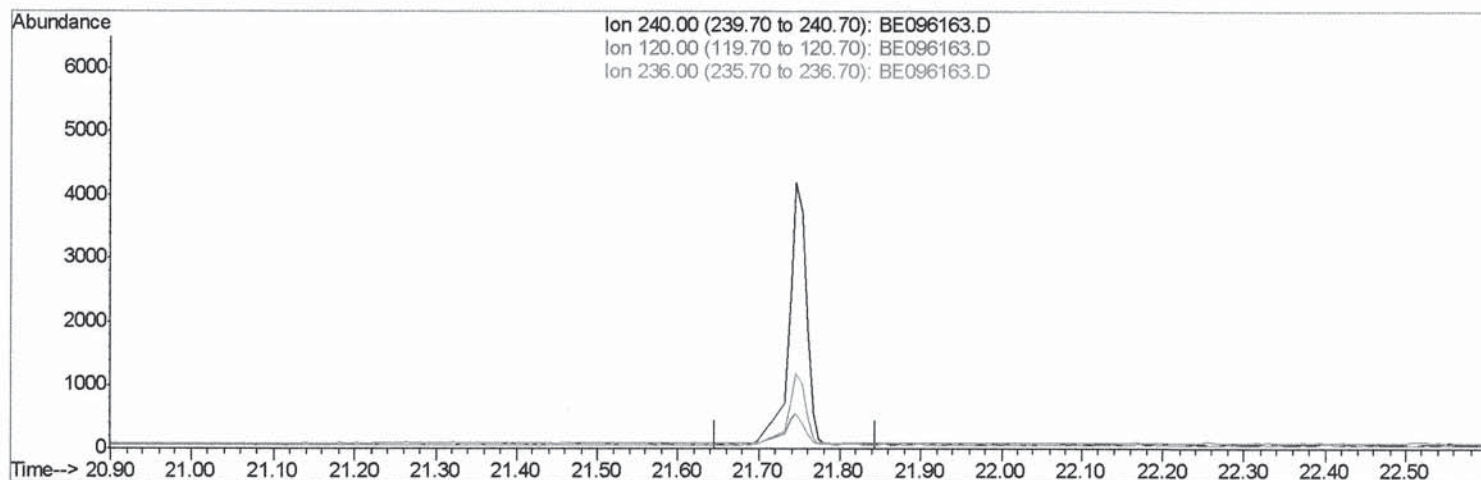
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 Sample : PB108470BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:20:19 PM

Quant Time: Apr 26 06:32:48 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
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TIC: BE096163.D

(16) Chrysene-d12 (I)

21.746min (-21.746) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

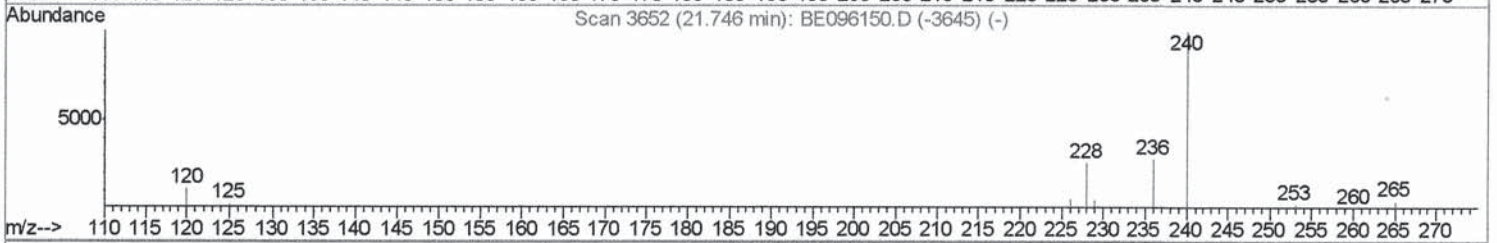
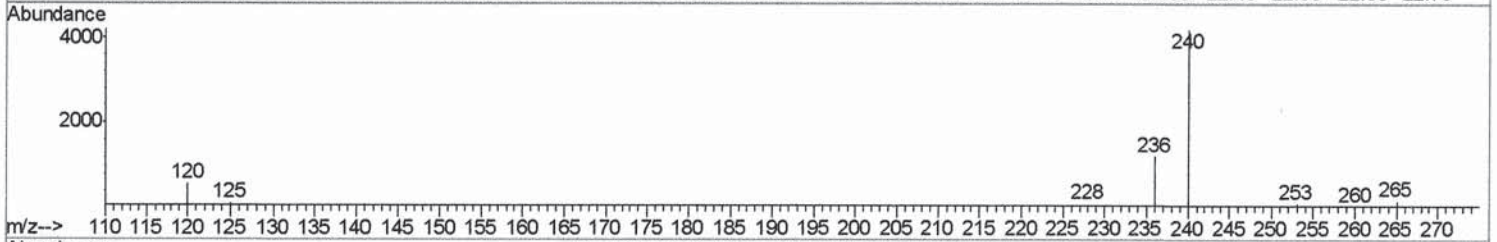
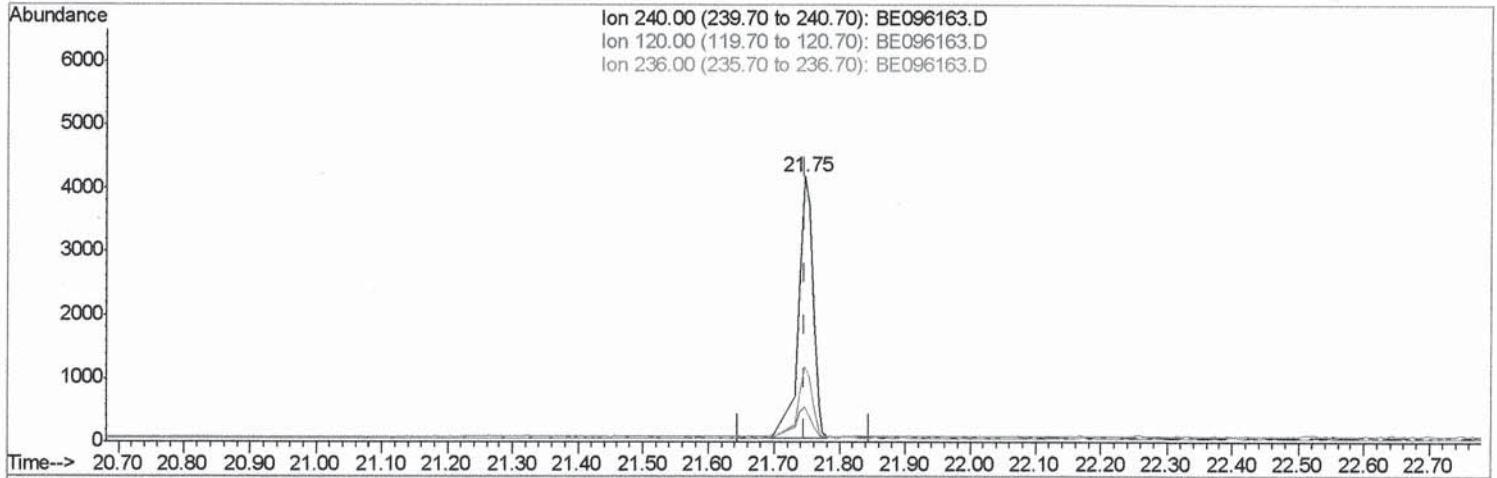
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042518\
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 Sample : PB108470BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
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TIC: BE096163.D

(16) Chrysene-d12 (I)

21.746min (-0.000) 0.40ng/ul m

response 7215

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	13.42#
236.00	34.90	28.86
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	773	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3124	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1985	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	5558m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	7215m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	6422	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.74	152	2202	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	8319m	0.32	ng/ul	0.00

Target Compounds

Ovalue

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