

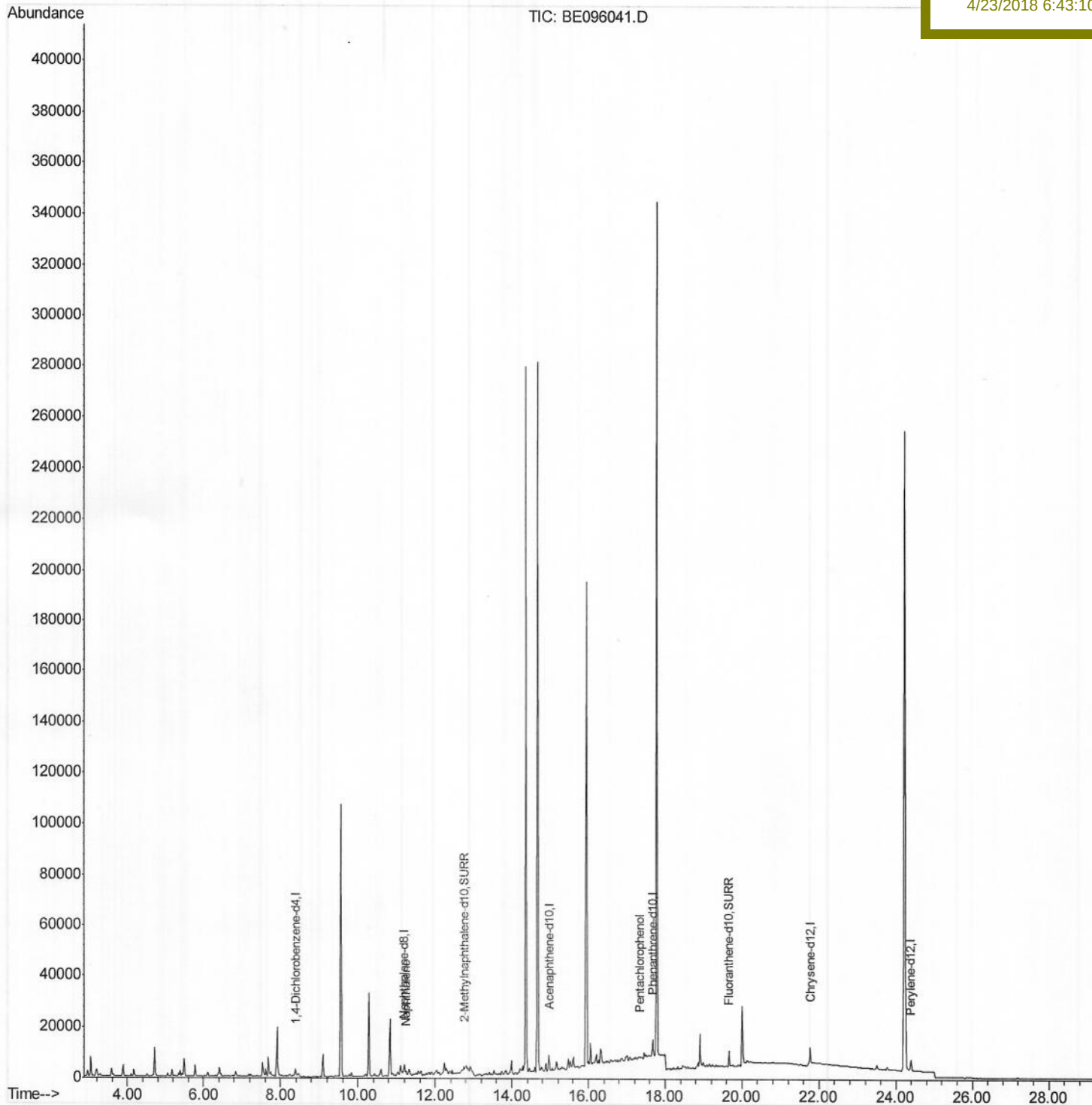
Data Path : Z:\HPCHEM1\BNA E\Data\BE042018\
Data File : BE096041.D
Acq On : 20 Apr 2018 15:14
Operator : SJ/JU
Sample : J2313-17RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 21 01:10:38 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 21 00:59:26 2018
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
F1A54RE

Manual Integrations
APPROVED

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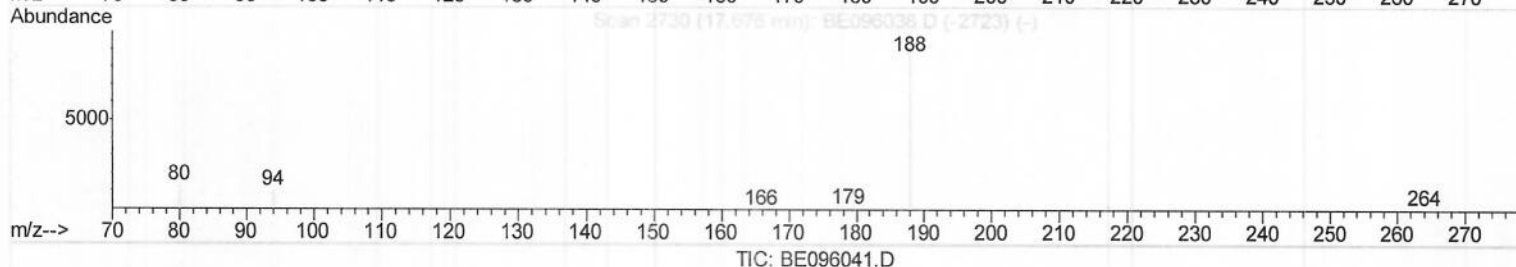
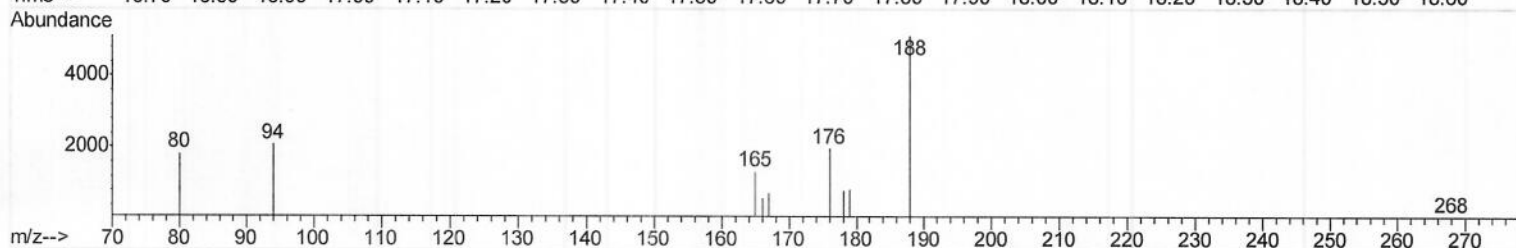
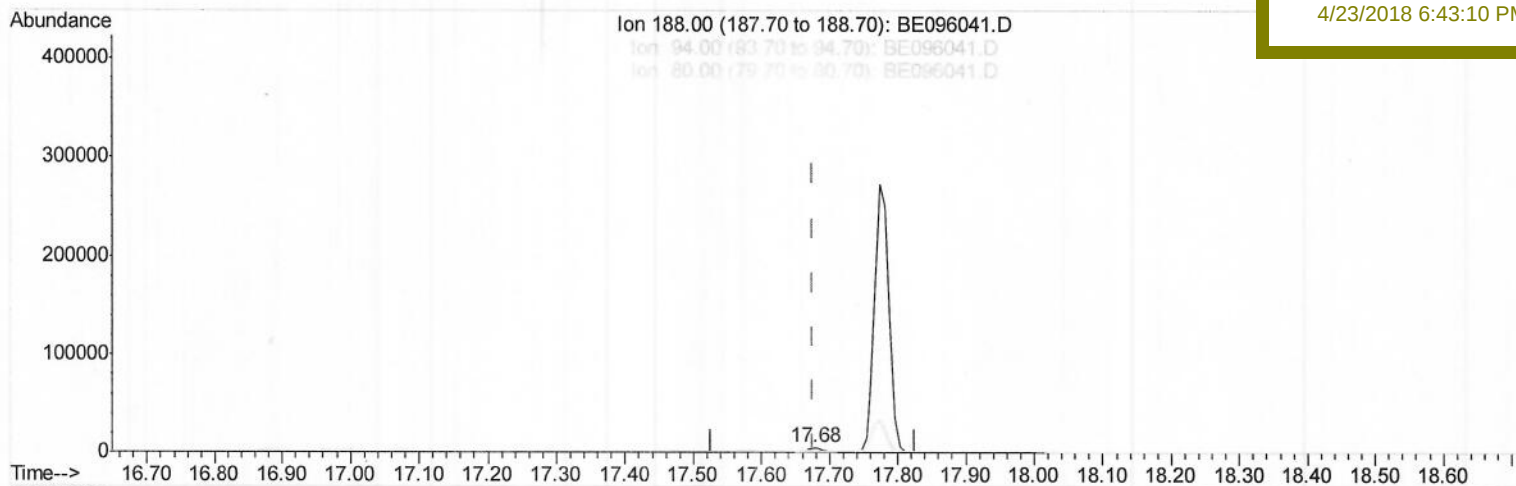
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(10) Phenanthrene-d10 (I)

17.676min (+0.000) 0.40ng/ul m

response 7244

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	40.34#
80.00	11.80	35.32#
0.00	0.00	0.00

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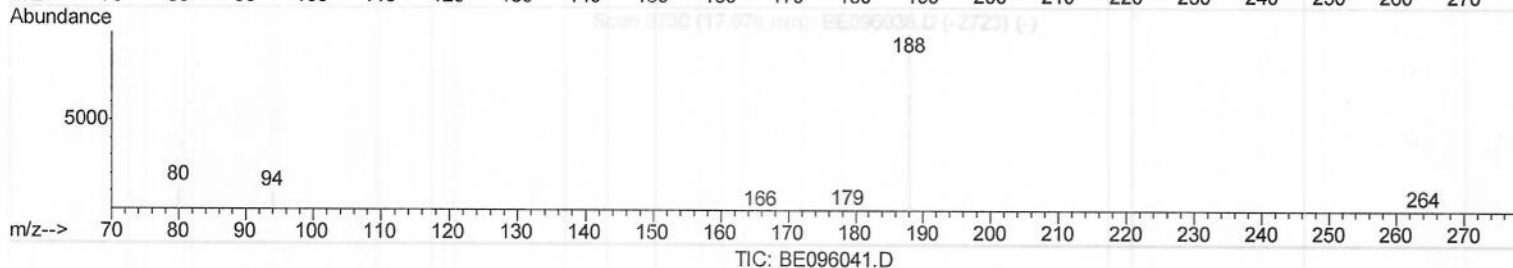
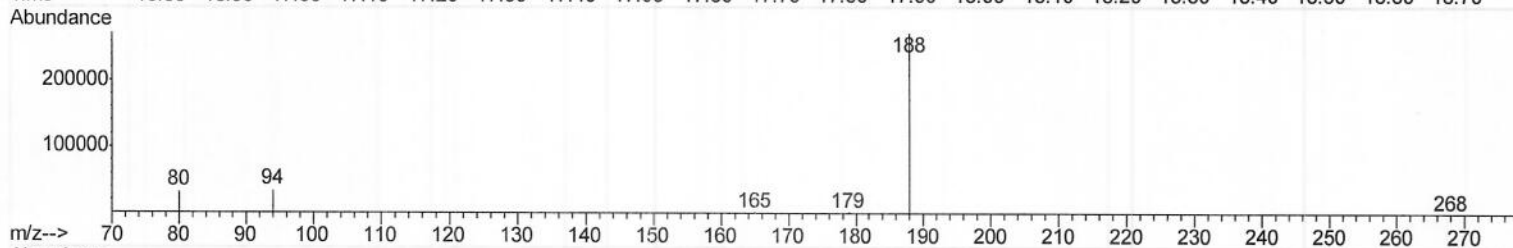
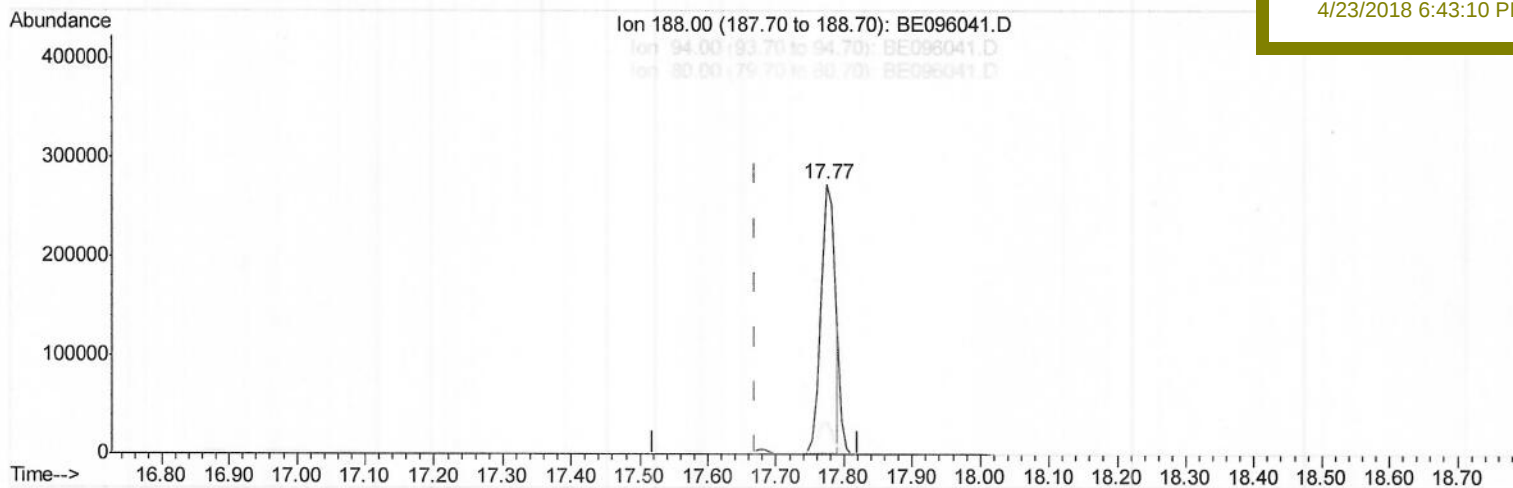
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Acq On : 20 Apr 2018 15:14
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 30 12:12:27 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 24 06:59:54 2018
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
F1A54RE

Manual Integrations
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Sohil
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(10) Phenanthrene-d10 (I)

17.775min (+0.105) 0.40ng/ul

response 381660

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.45
80.00	11.80	11.83
0.00	0.00	0.00

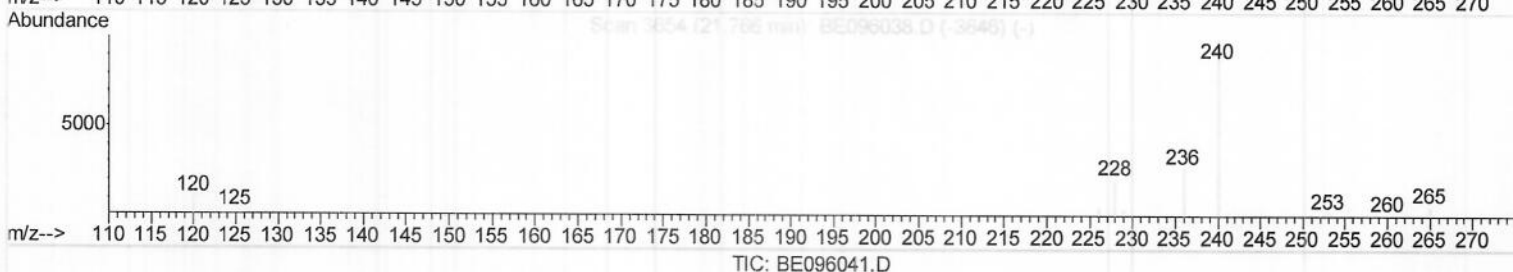
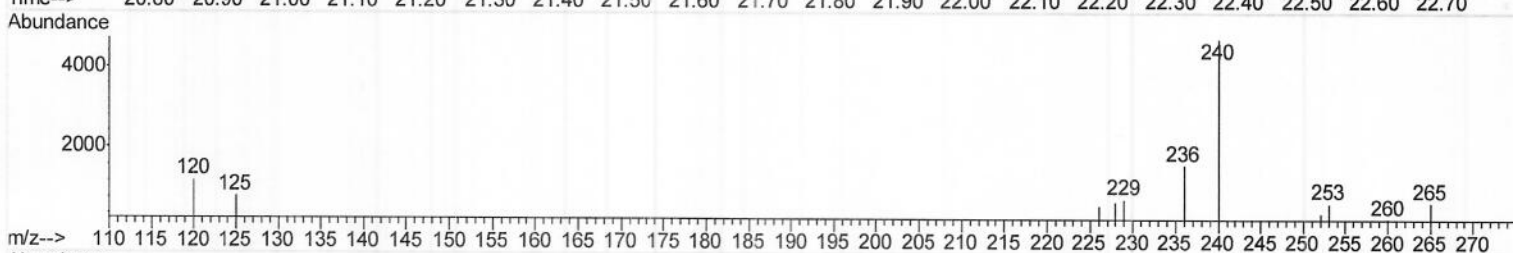
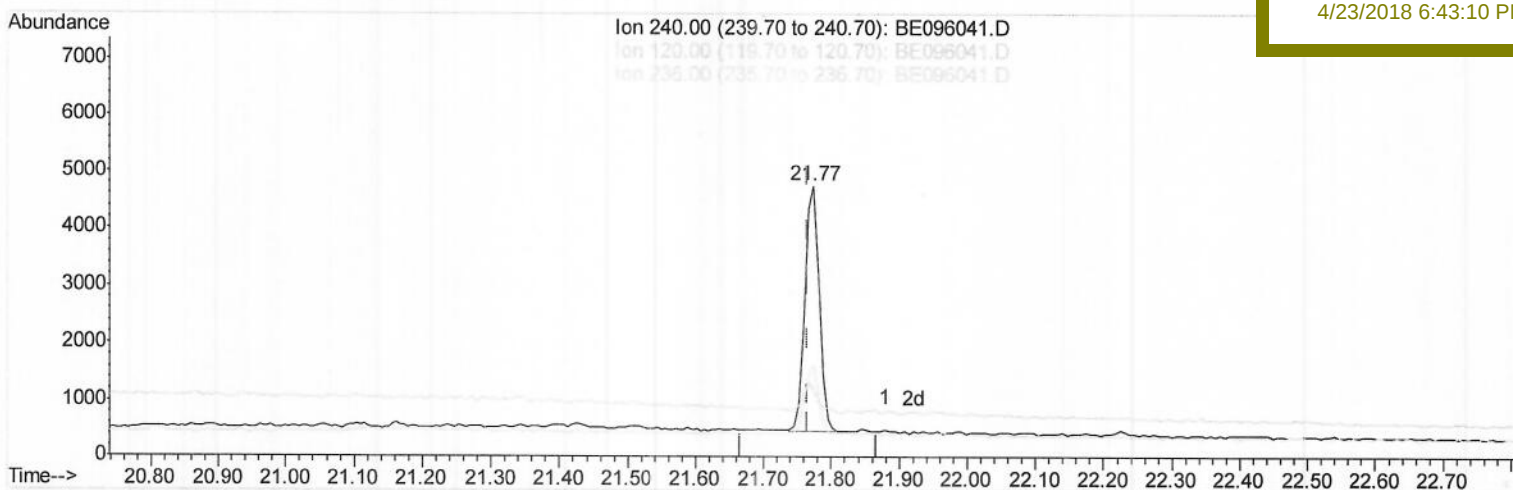
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Sample : J2313-17RE
Misc :
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Manual Integrations
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(16) Chrysene-d12 (I)
21.774min (+0.007) 0.40ng/ul m
response 6129

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	25.14#
236.00	34.90	33.97
0.00	0.00	0.00

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Sample : J2313-17RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

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QLast Update : Tue Apr 24 06:59:54 2018
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Instrument :

BNA_E

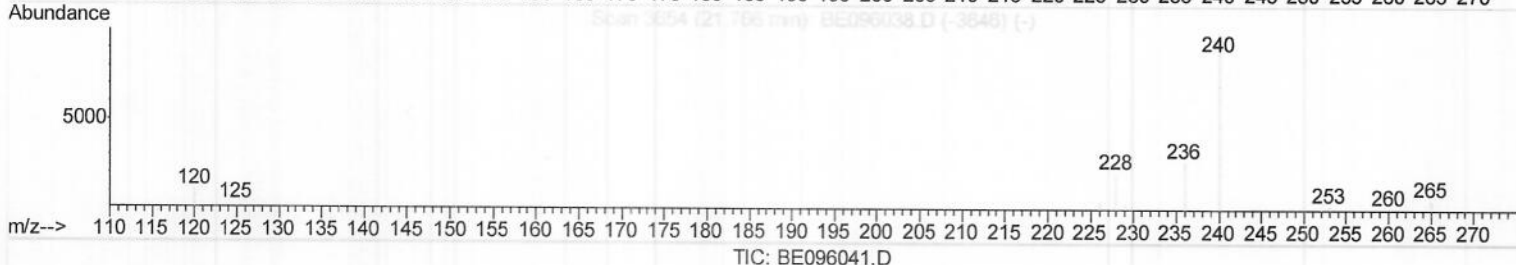
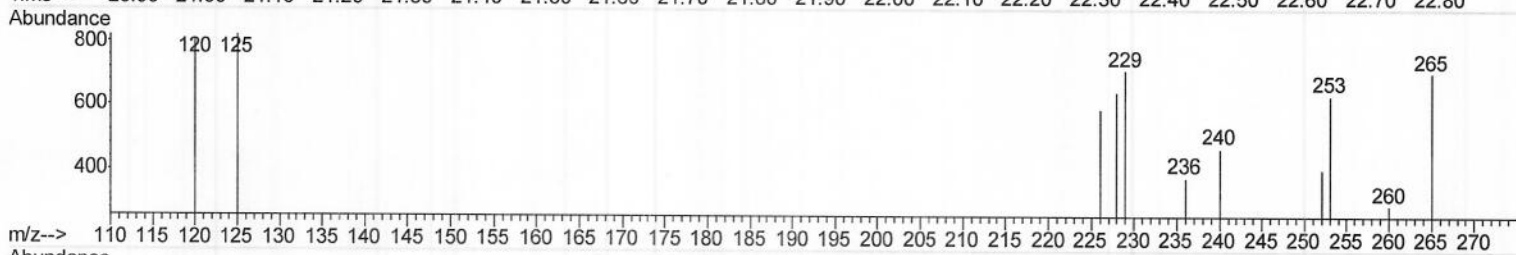
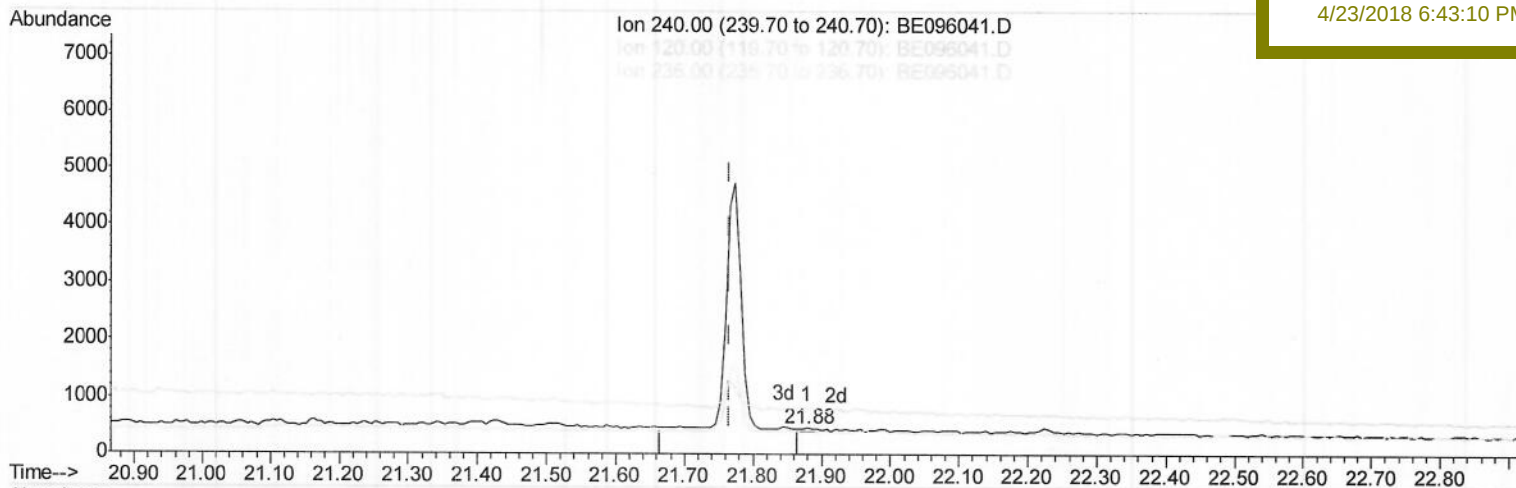
ClientSampleId :

F1A54RE

Manual Integrations
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(16) Chrysene-d12 (I)

21.879min (+0.114) 0.40ng/ul

response 116

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	172.16#
236.00	34.90	80.94#
0.00	0.00	0.00

Quantitation Report (Qedit)

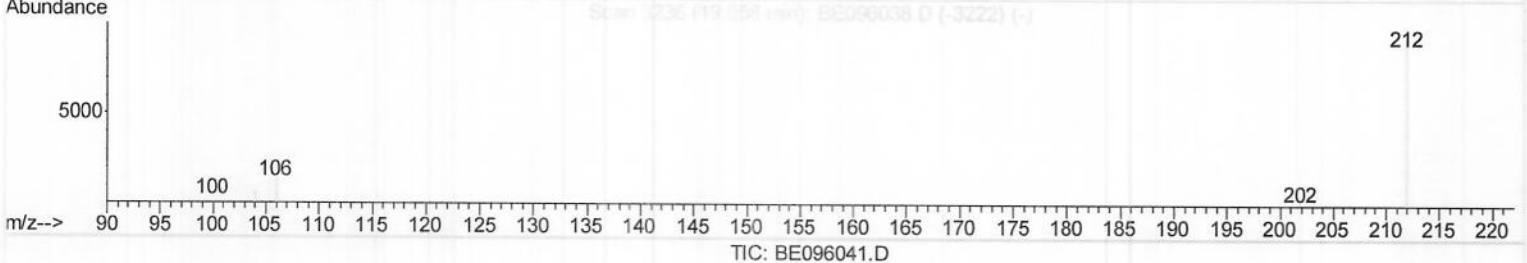
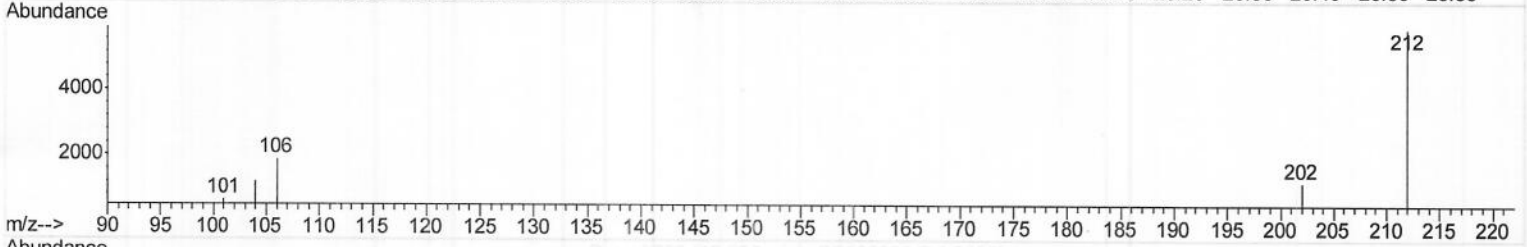
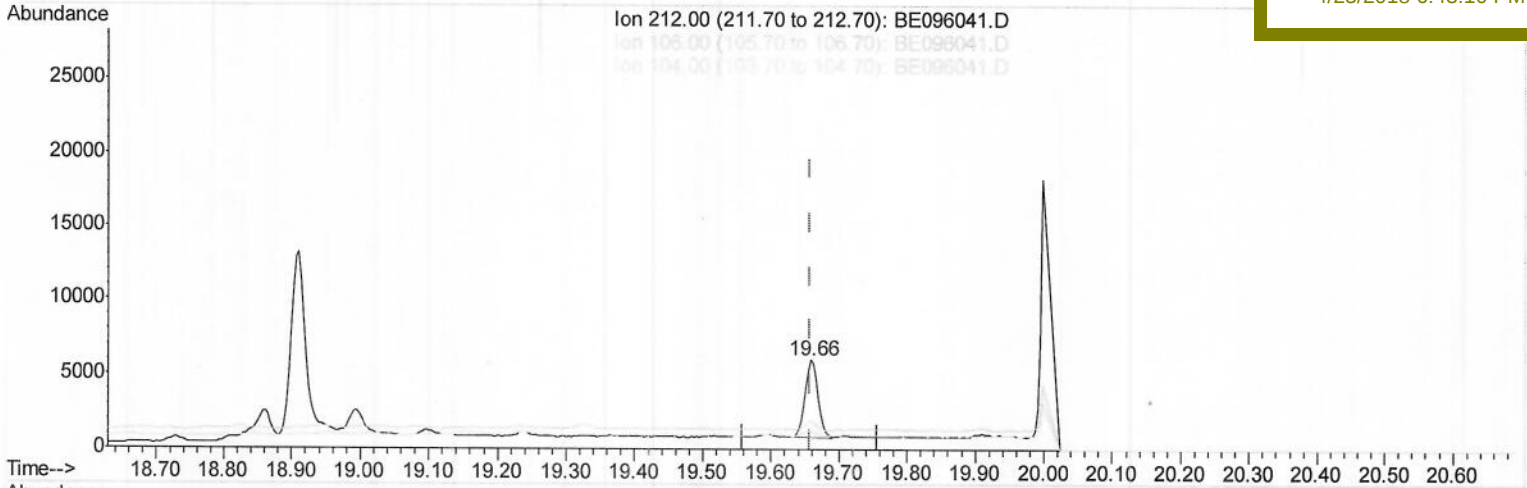
Data Path : Z:\HPCHEM1\BNA E\Data\BE042018\
 Data File : BE096041.D
 Acq On : 20 Apr 2018 15:14
 Operator : SJ/JU
 Sample : J2313-17RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 21 01:10:38 2018
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Instrument :
 BNA_E
 ClientSampleId :
 F1A54RE

Manual Integrations
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Sohil
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(14) Fluoranthene-d10 (SURR)

19.660min (+0.001) 0.23ng/ul m

response 6766

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.41#
0.00	0.00	0.00

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Quantitation Report (Qedit)

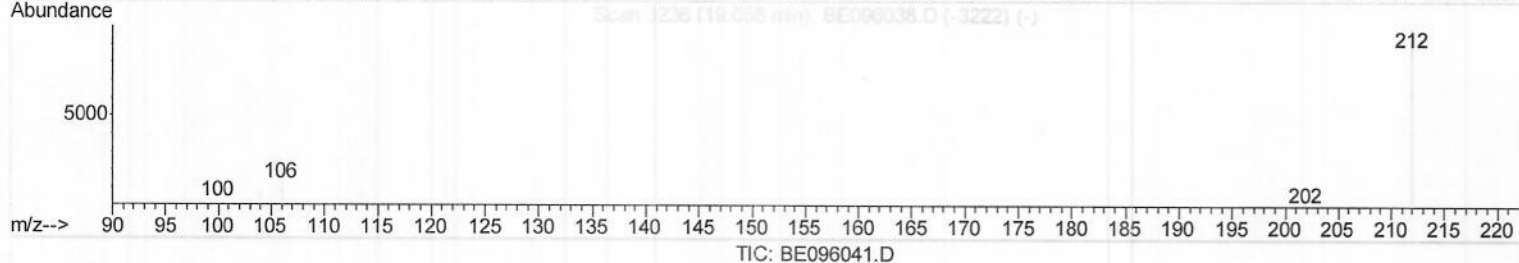
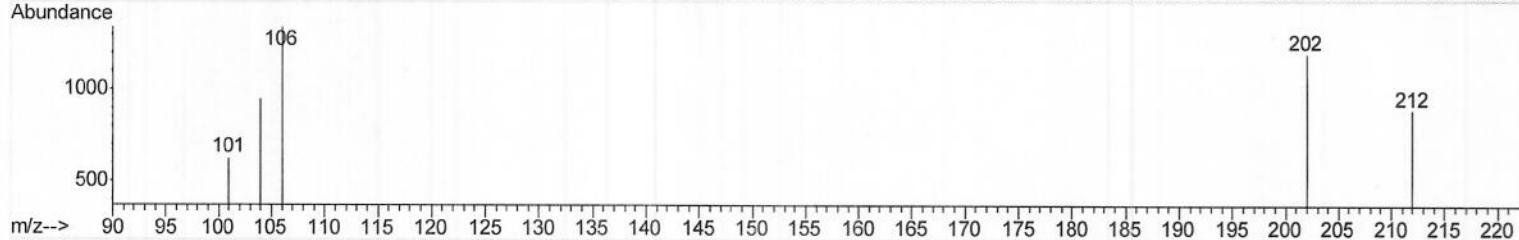
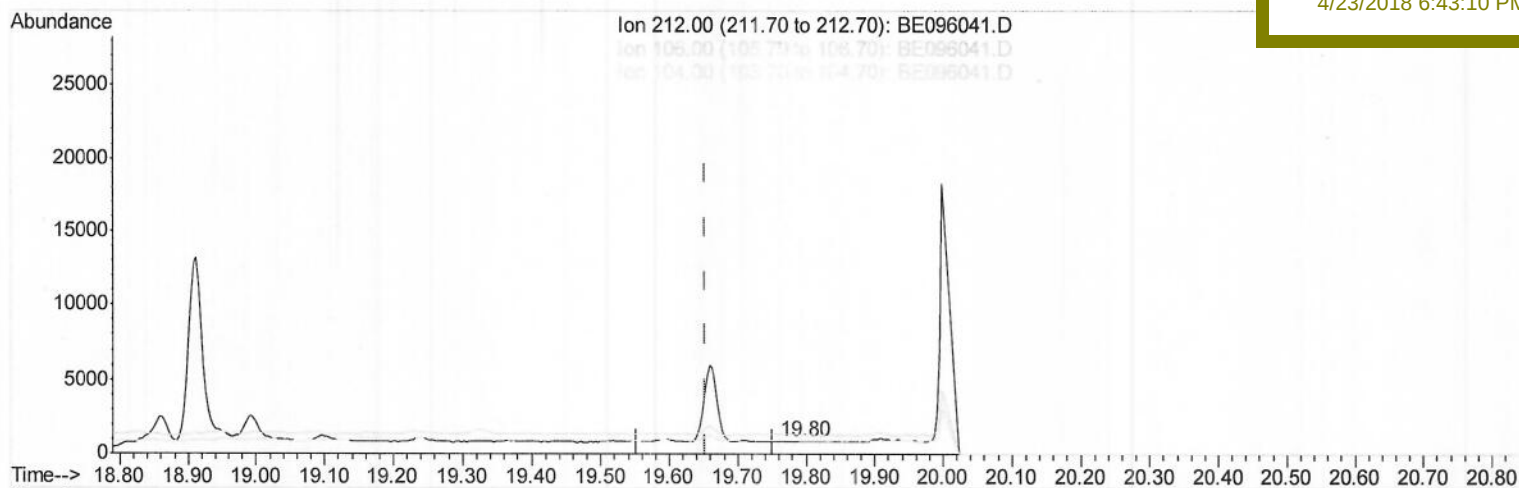
Data Path : Z:\HPCHEM1\BNA E\Data\BE042018\
 Data File : BE096041.D
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 Operator : SJ/JU
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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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Instrument :
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 ClientSampleId :
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Manual Integrations
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Sohil
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(14) Fluoranthene-d10 (SURR)

19.795min (+0.143) 0.00ng/ul

response 150

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	18.67
0.00	0.00	0.00

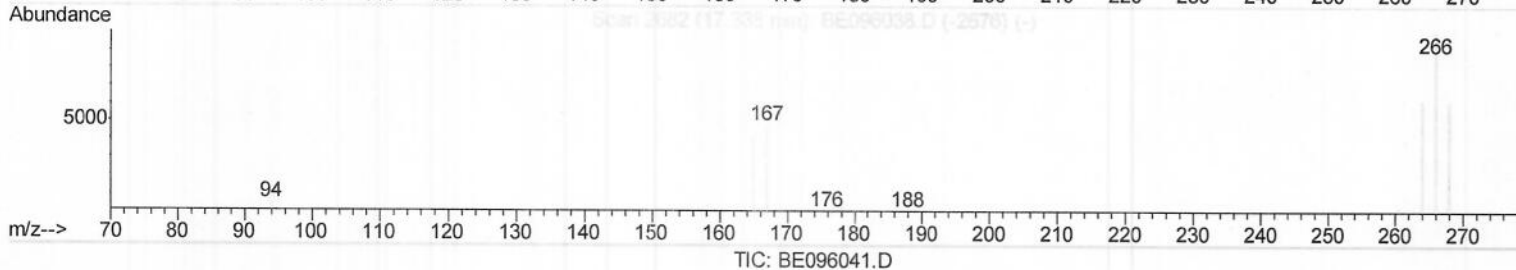
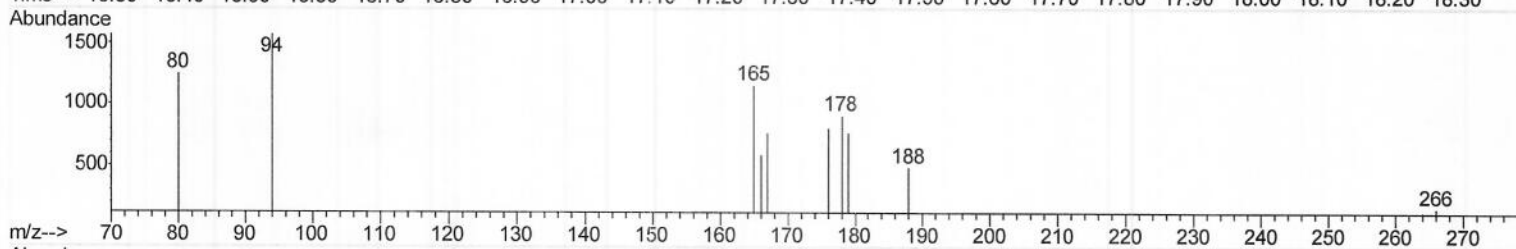
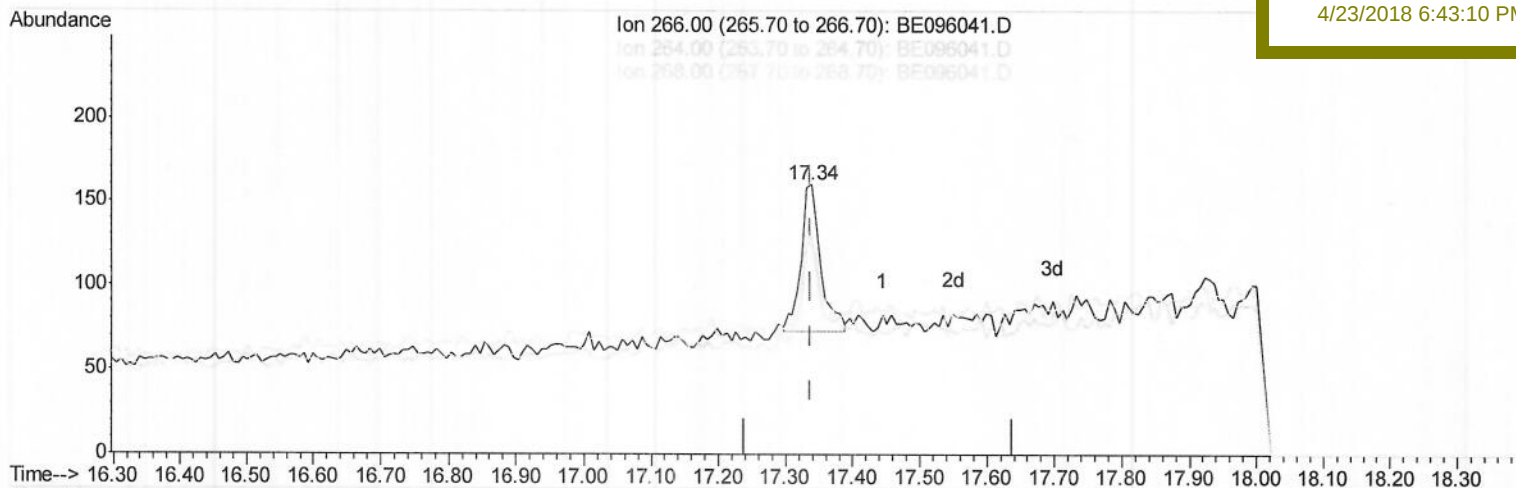
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Manual Integrations
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(11) Pentachlorophenol

17.339min (+0.000) 0.11ng/ul m

response 173

Ion	Exp%	Act%
266.00	100	100
264.00	59.90	1.16#
268.00	62.30	0.00#
0.00	0.00	0.00

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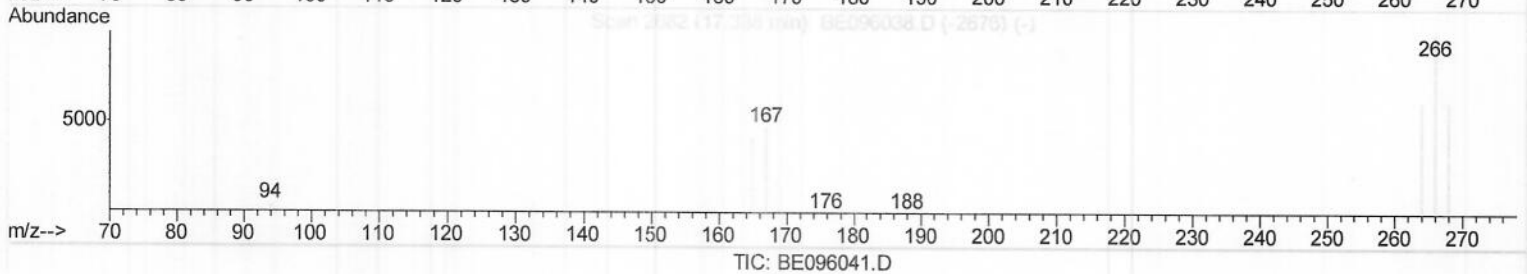
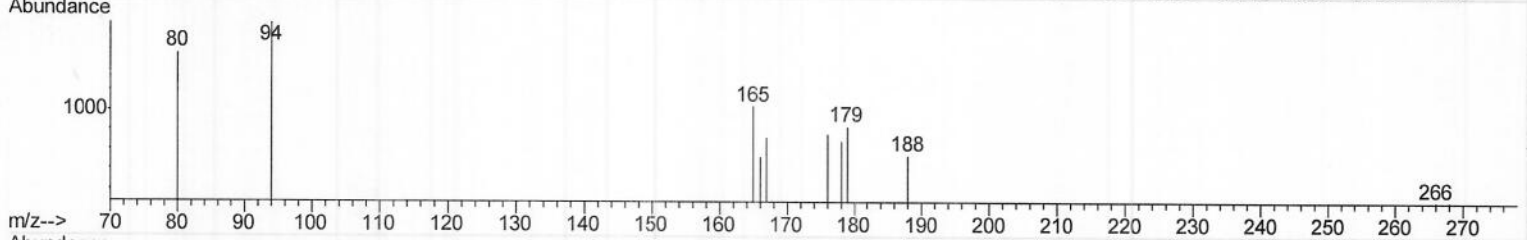
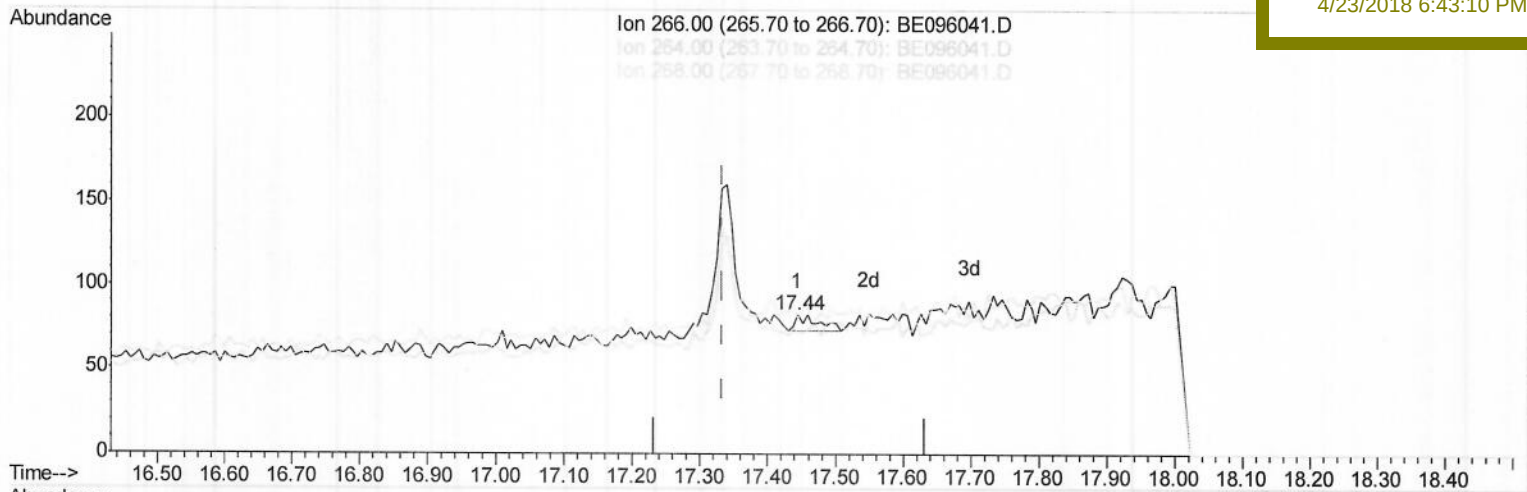
Data Path : Z:\HPCHEM1\BNA E\Data\BE042018\
Data File : BE096041.D
Acq On : 20 Apr 2018 15:14
Operator : SJ/JU
Sample : J2313-17RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

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Instrument :
BNA_E
ClientSampleId :
F1A54RE

Manual Integrations
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Sohil
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(11) Pentachlorophenol

17.444min (+0.112) 0.00ng/ul

response 21

Ion	Exp%	Act%
266.00	100	100
264.00	59.90	9.52#
268.00	62.30	0.00#
0.00	0.00	0.00

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 Data File : BE096041.D
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 Operator : SJ/JU
 Sample : J2313-17RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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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	8.38	152	1948	0.40	ng/ul	0.00
2) Naphthalene-d8	11.21	136	5129	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	6607	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	7244m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	6129m	0.40	ng/ul	0.00
20) Perylene-d12	24.39	264	7250	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	2863	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	6766m	0.23	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.25	128	1155	0.081	ng/ul#	Ovalue 1
11) Pentachlorophenol	17.34	266	173m	0.113	ng/ul	

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

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 04/21/2018