

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\Data\BE020818\

Data File : BE095596.D

Acq On : 9 Feb 2018 8:05

Operator : SJ/JU

Sample : J1317-19

Misc :

ALS Vial : 36 Sample Multiplier: 1

Quant Time: Feb 09 15:06:23 2018

Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Feb 09 04:15:12 2018

Response via : Initial Calibration

Instrument :

BNA_E

ClientSampleId :

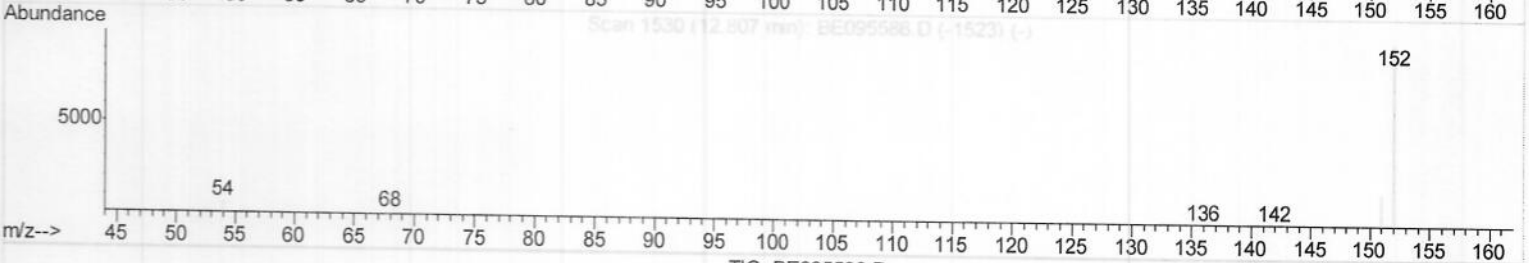
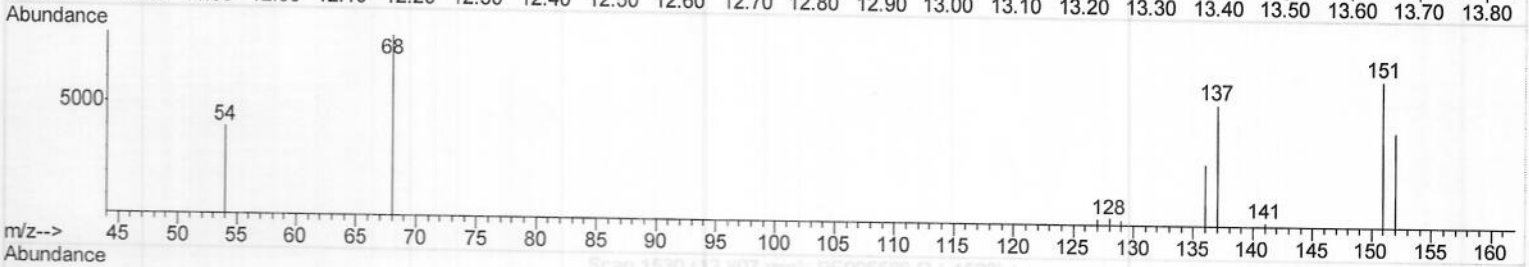
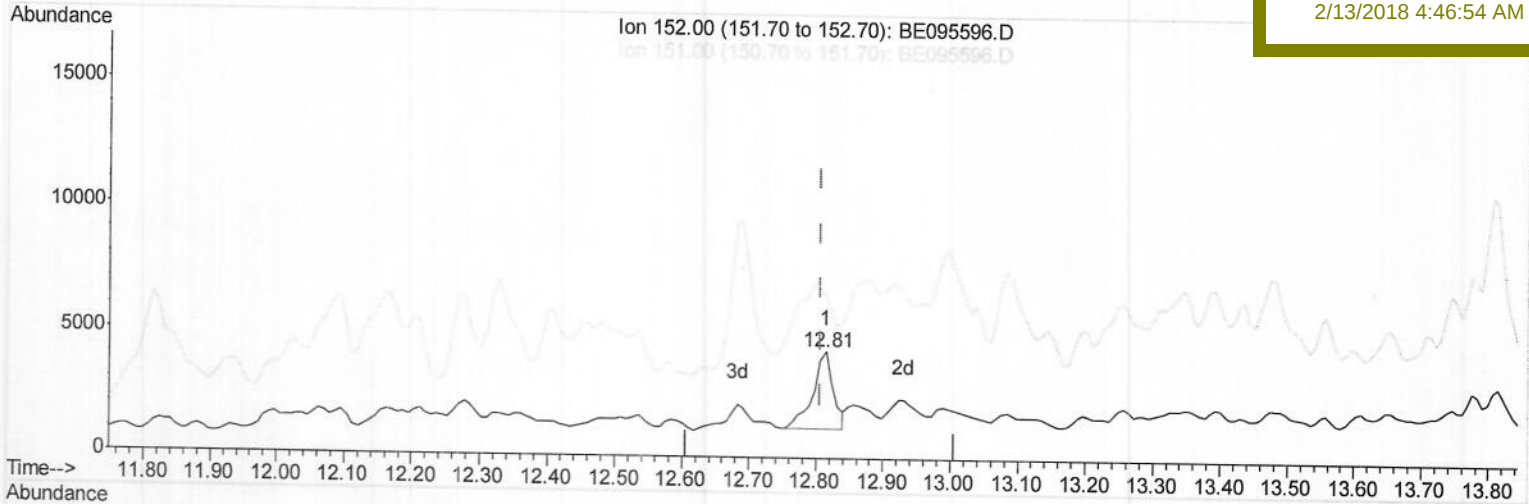
F6D12

Manual Integrations

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2/13/2018 4:46:54 AM



TIC: BE095596.D

(4) 2-Methylnaphthalene-d10 (SURR)

12.815min (+0.008) 0.61ng/ul

response 6722

Ion	Exp%	Act%
152.00	100	100
151.00	19.30	148.96#
0.00	0.00	0.00
0.00	0.00	0.00

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ClientSampleId :

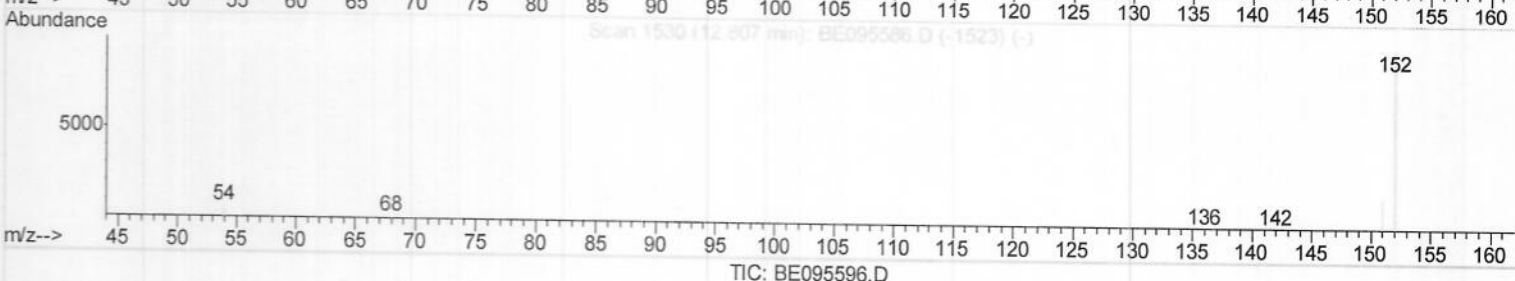
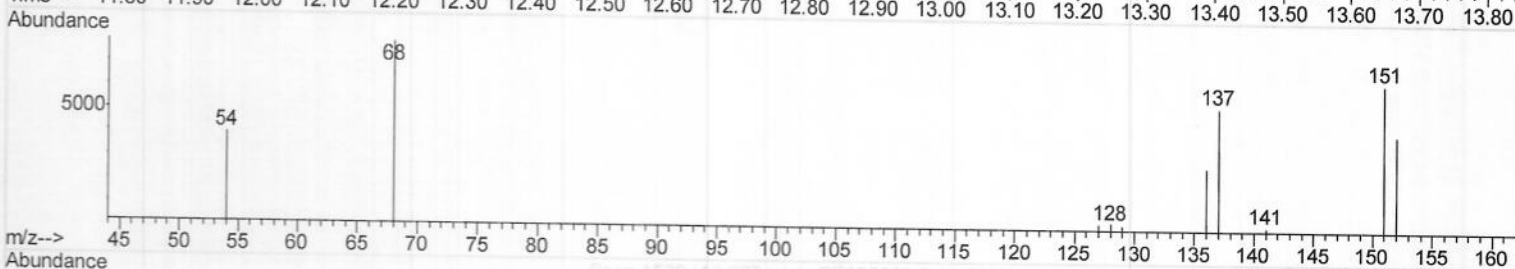
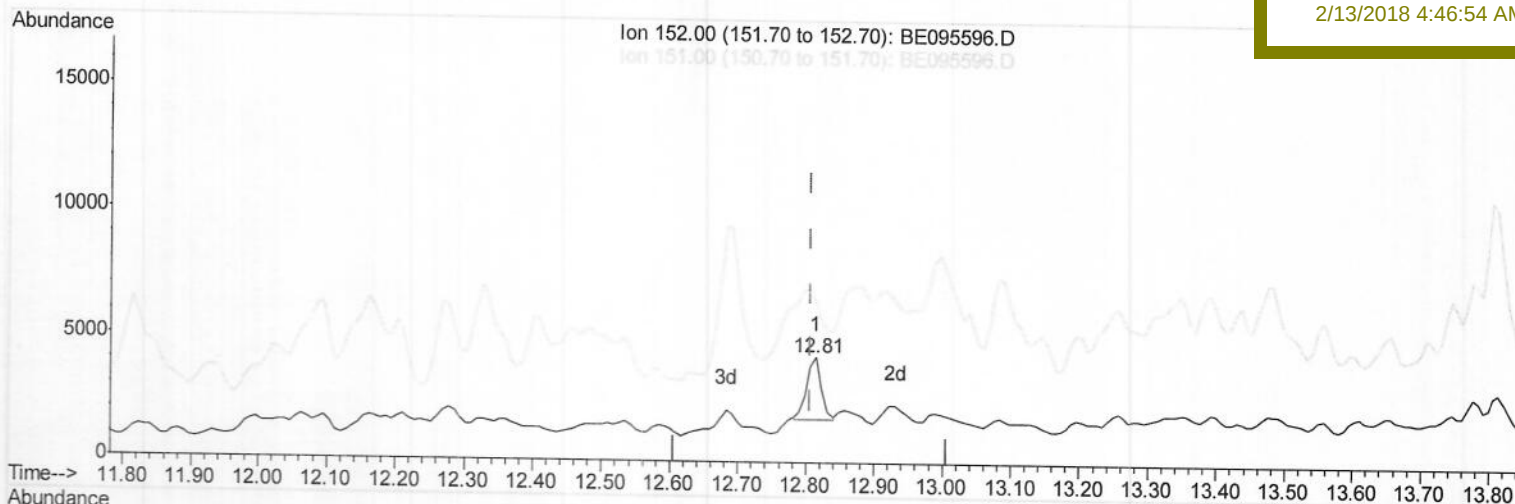
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TIC: BE095596.D

(4) 2-Methylnaphthalene-d10 (SURR)

12.815min (+0.008) 0.35ng/ul m 5 J4 02113118

response 3886

Ion	Exp%	Act%
152.00	100	100
151.00	19.30	257.67#
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Feb 09 22:44:07 2018

Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M

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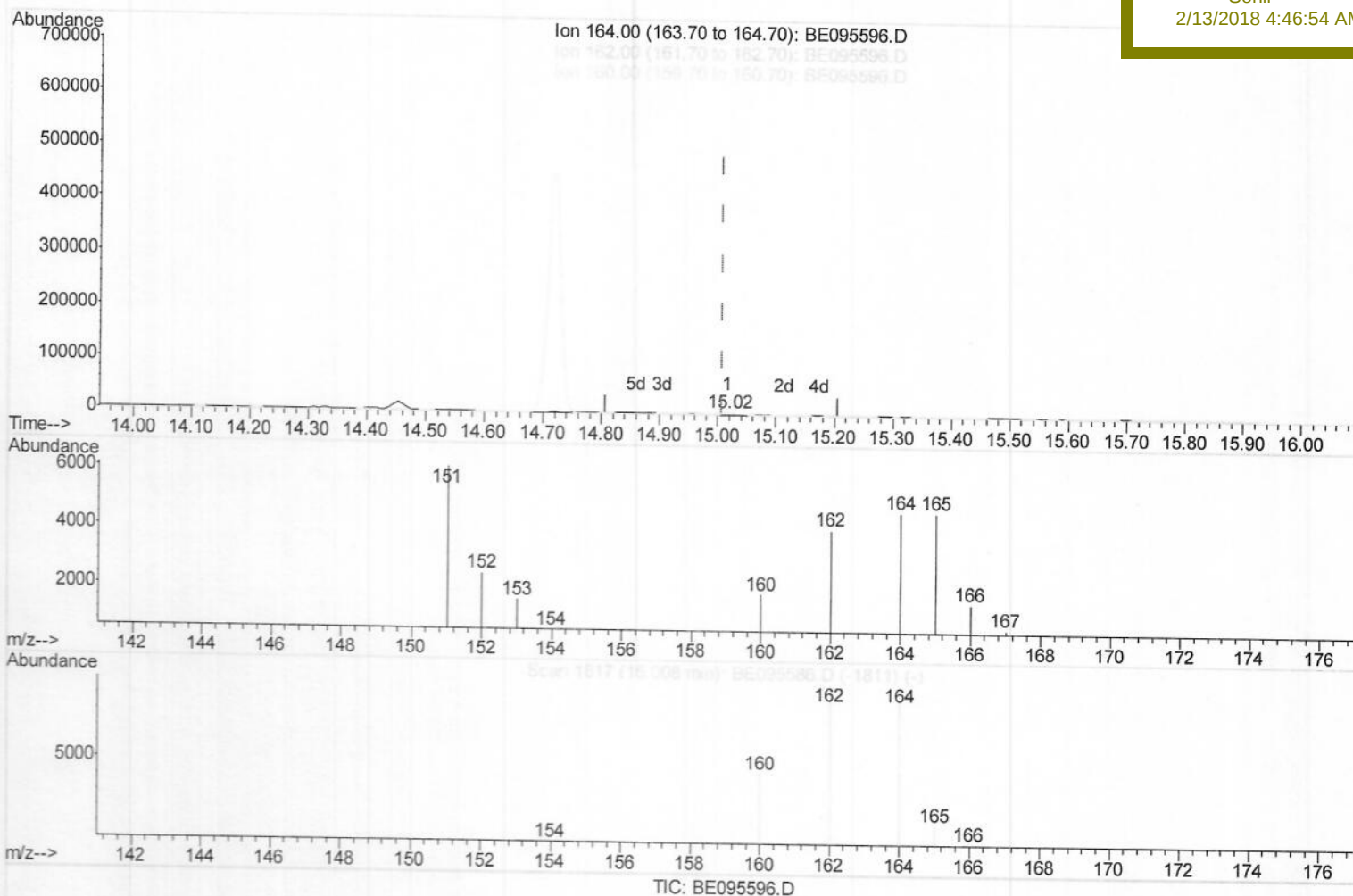
ClientSampleId :

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(6) Acenaphthene-d10 (I)

15.016min (+0.008) 0.40ng/ul

response 6320

Ion	Exp%	Act%
164.00	100	100
162.00	98.60	87.00
160.00	48.80	39.67
0.00	0.00	0.00

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Misc :

ALS Vial : 36 Sample Multiplier: 1

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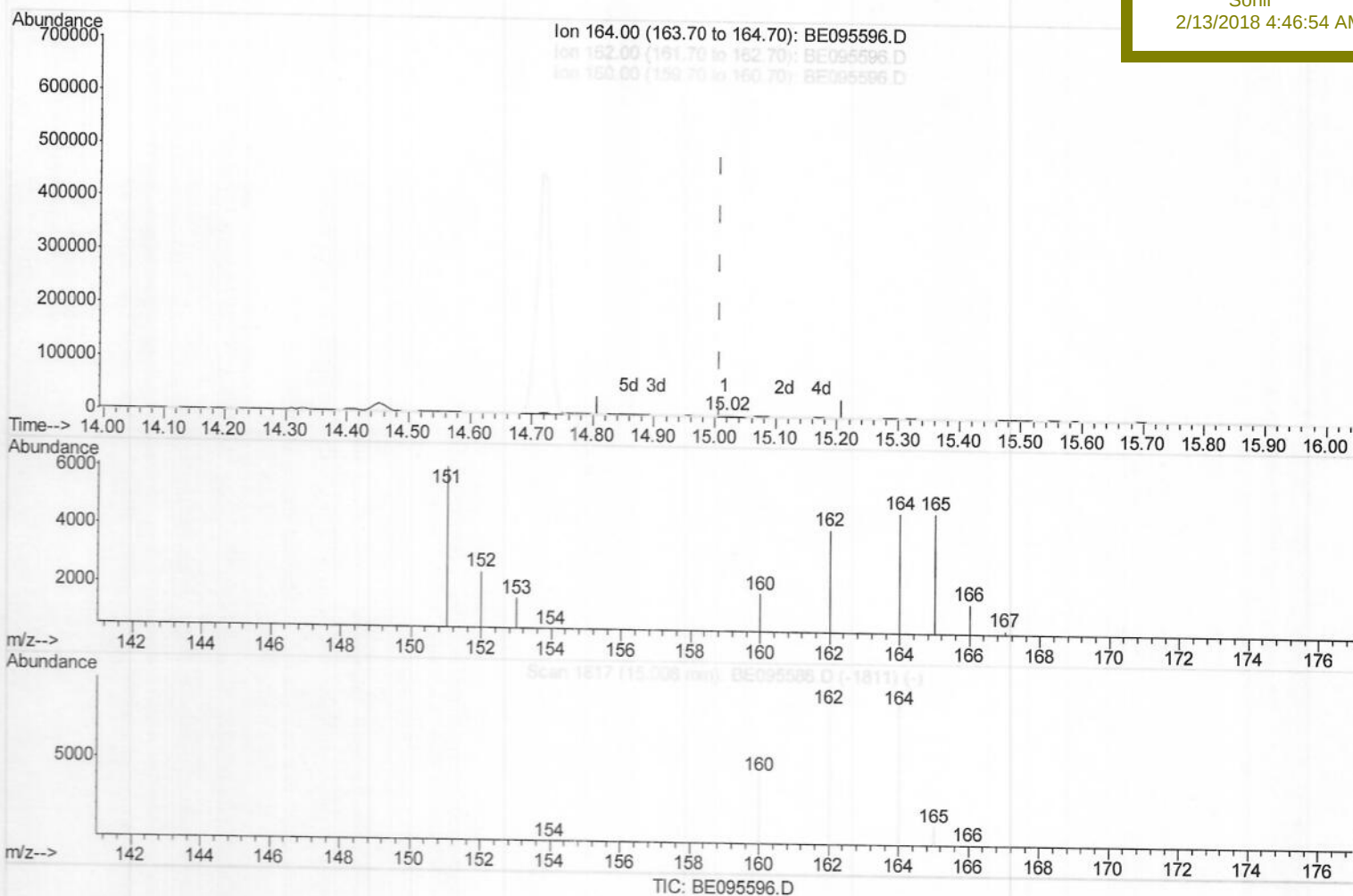
ClientSampleId :

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Manual Integrations
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(6) Acenaphthene-d10 (I)

15.016min (+0.008) 0.40ng/ul m) 34 02 13 118

response 4193

Ion	Exp%	Act%
164.00	100	100
162.00	98.60	87.00
160.00	48.80	39.67
0.00	0.00	0.00

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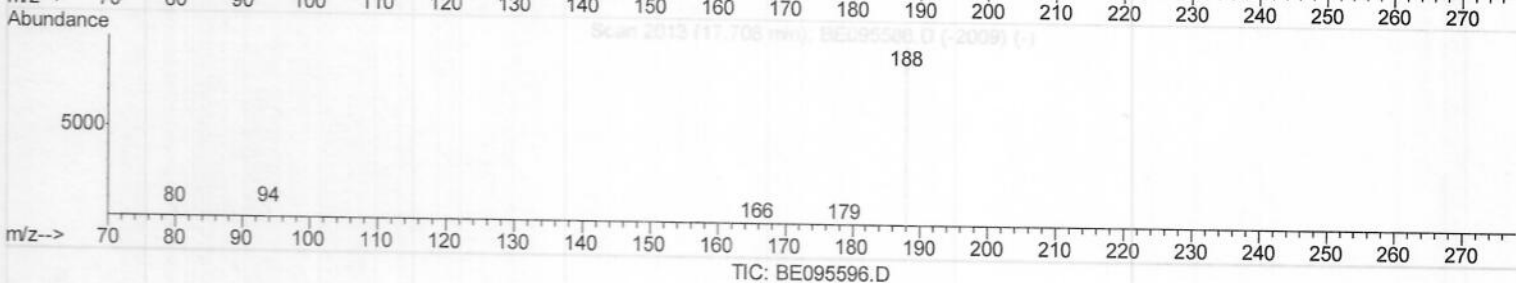
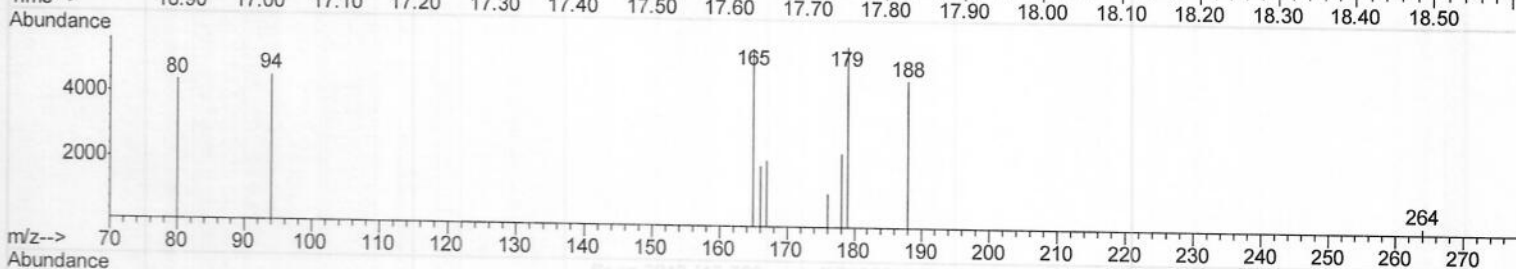
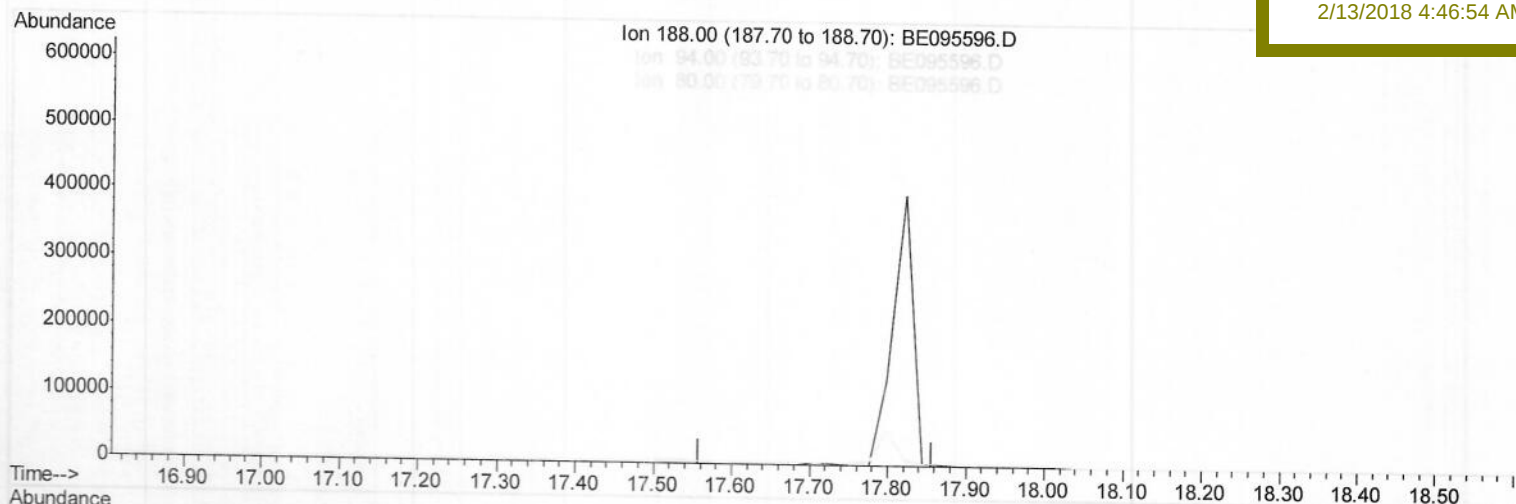
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 Operator : SJ/JU
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 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Quant Time: Feb 09 22:45:20 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
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 QLast Update : Fri Feb 09 04:15:12 2018
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(10) Phenanthrene-d10 (I)
 17.708min (-17.708) 0.00ng/ul
 response 0

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

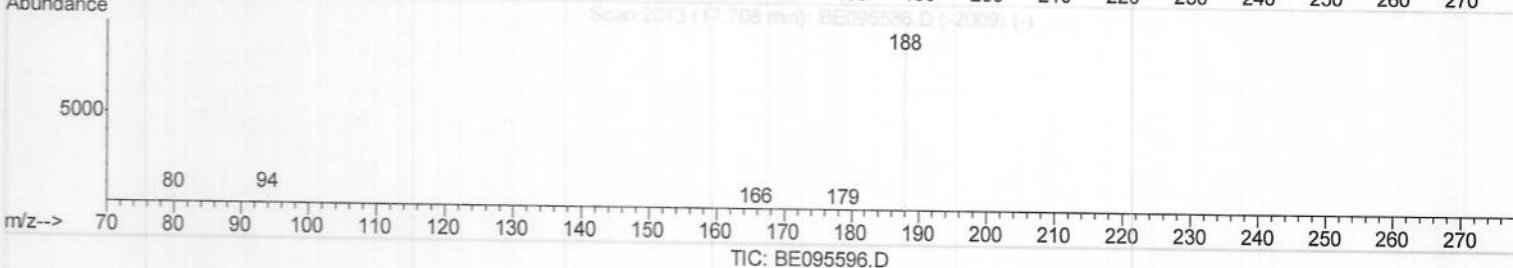
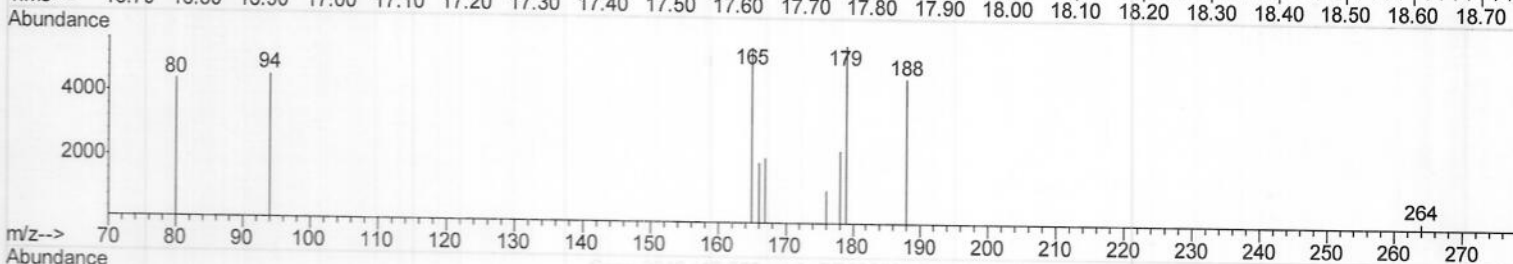
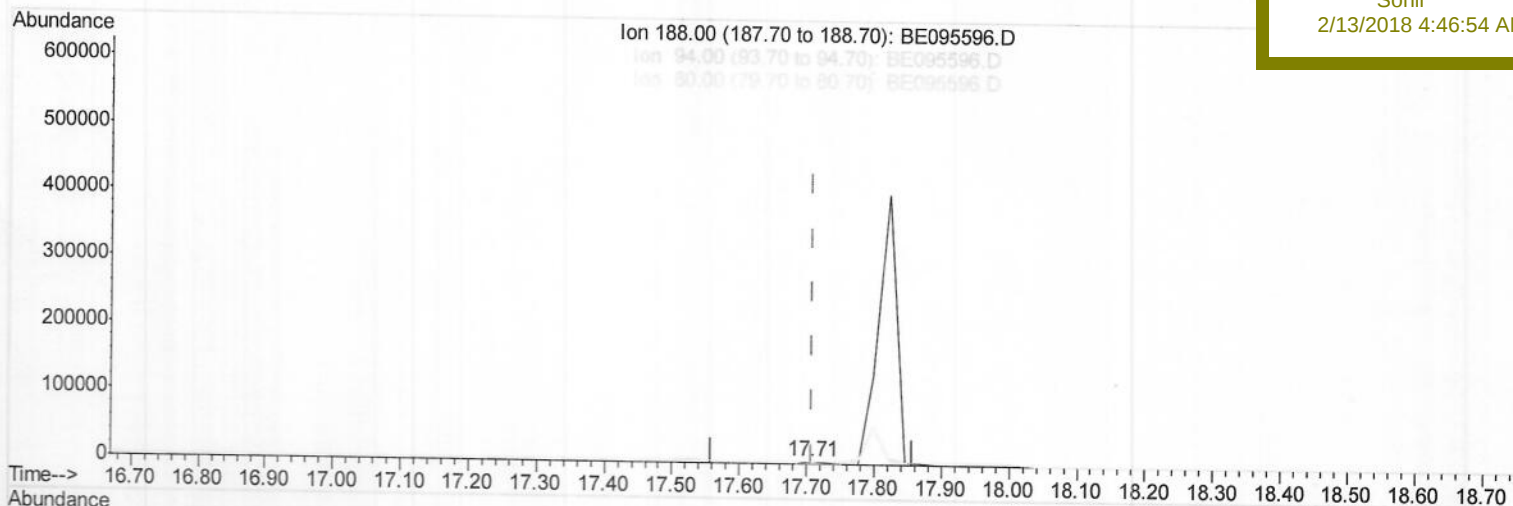
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Misc :
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(10) Phenanthrene-d10 (I)

17.706min (-0.002) 0.40ng/ul m> J4021318

response 7891

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	98.70#
80.00	11.80	95.14#
0.00	0.00	0.00

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Misc :

ALS Vial : 36 Sample Multiplier: 1

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Instrument :

BNA_E

Client Sampled :

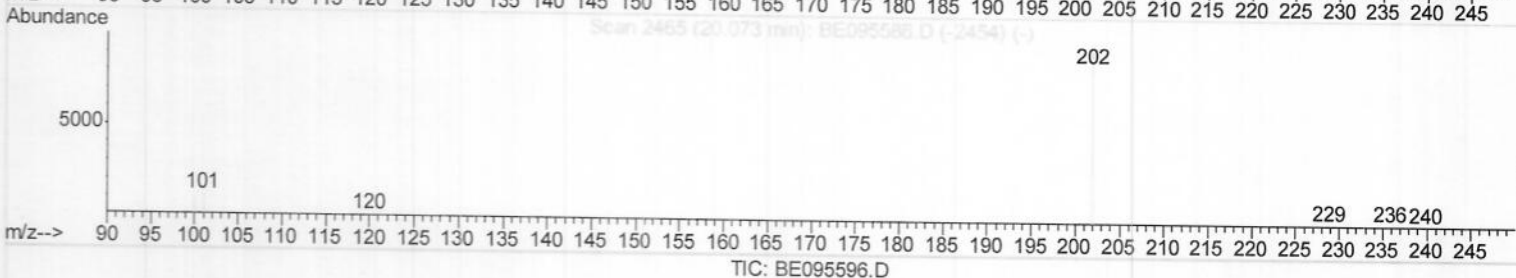
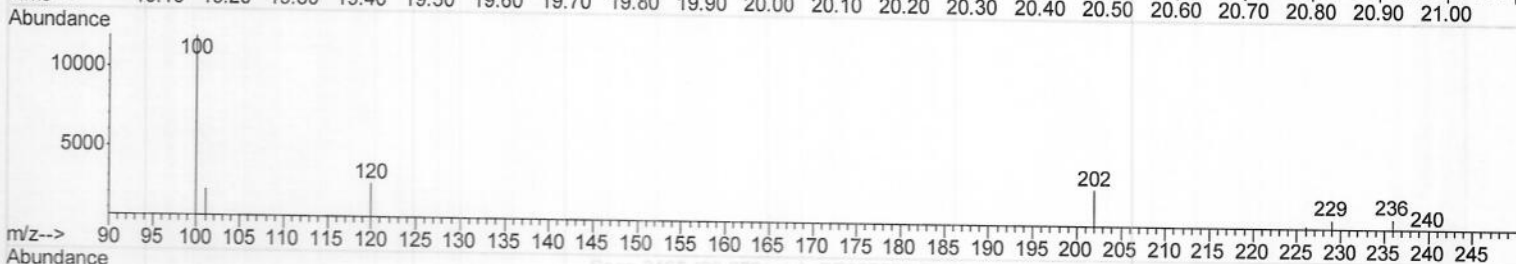
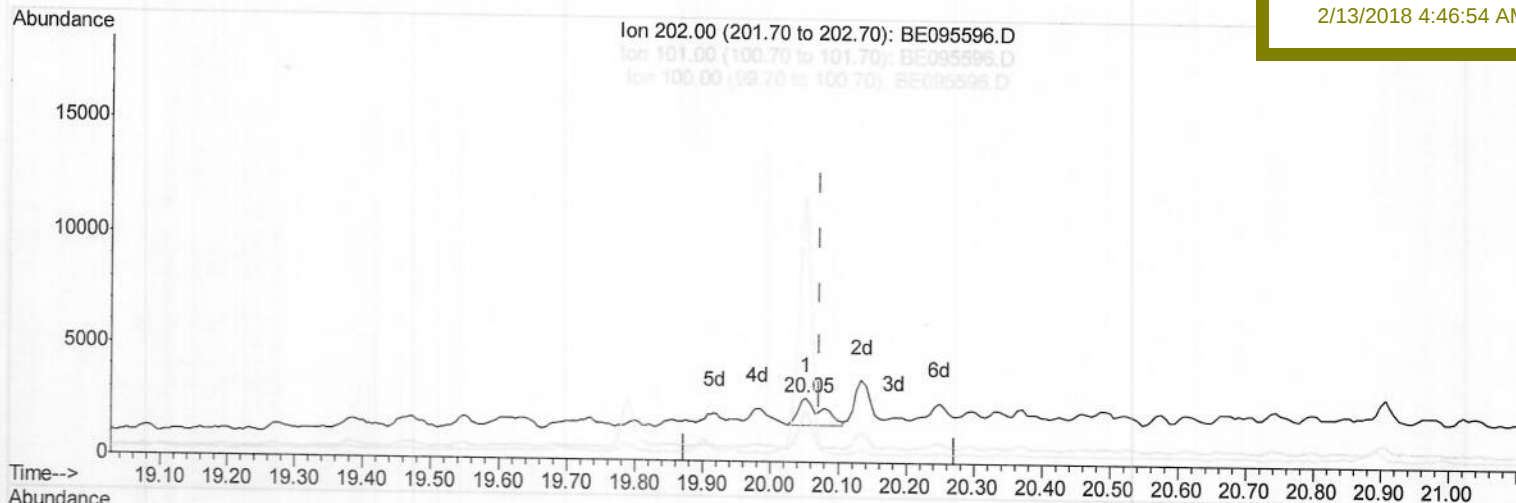
F6D12

Manual Integrations

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(17) Pyrene

20.052min (-0.021) 0.12ng/ul

response 3031

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	79.24#
100.00	19.50	420.09#
0.00	0.00	0.00

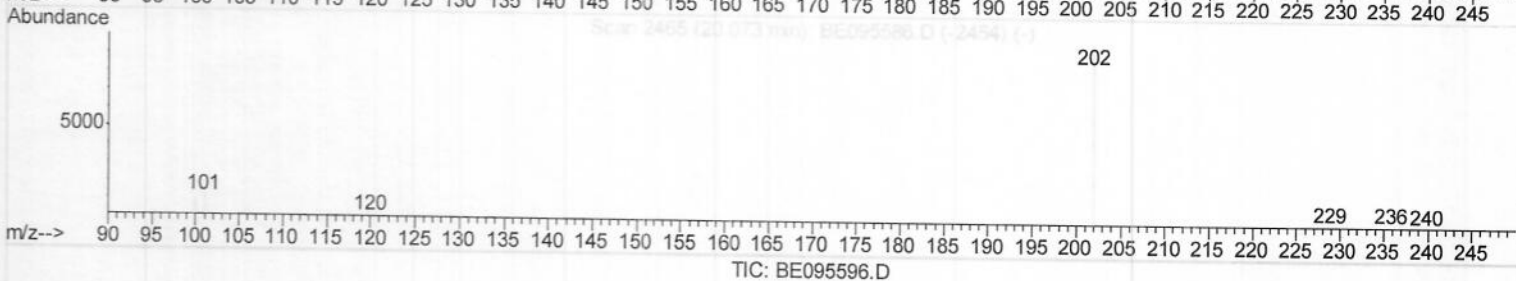
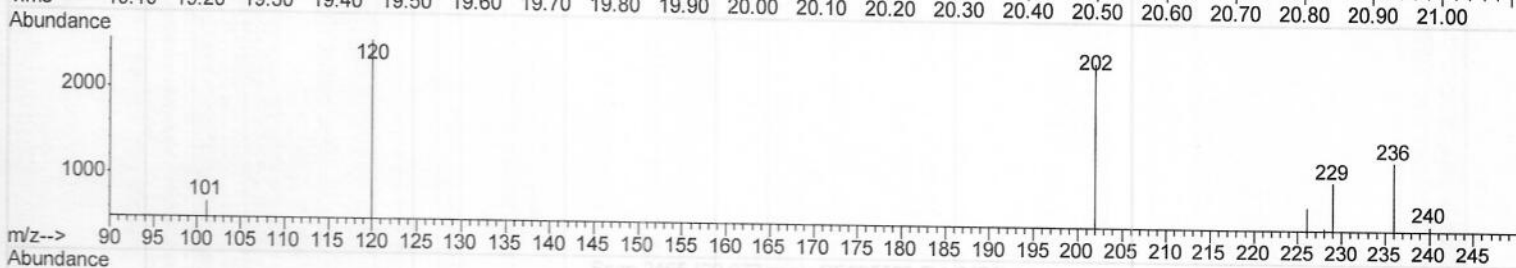
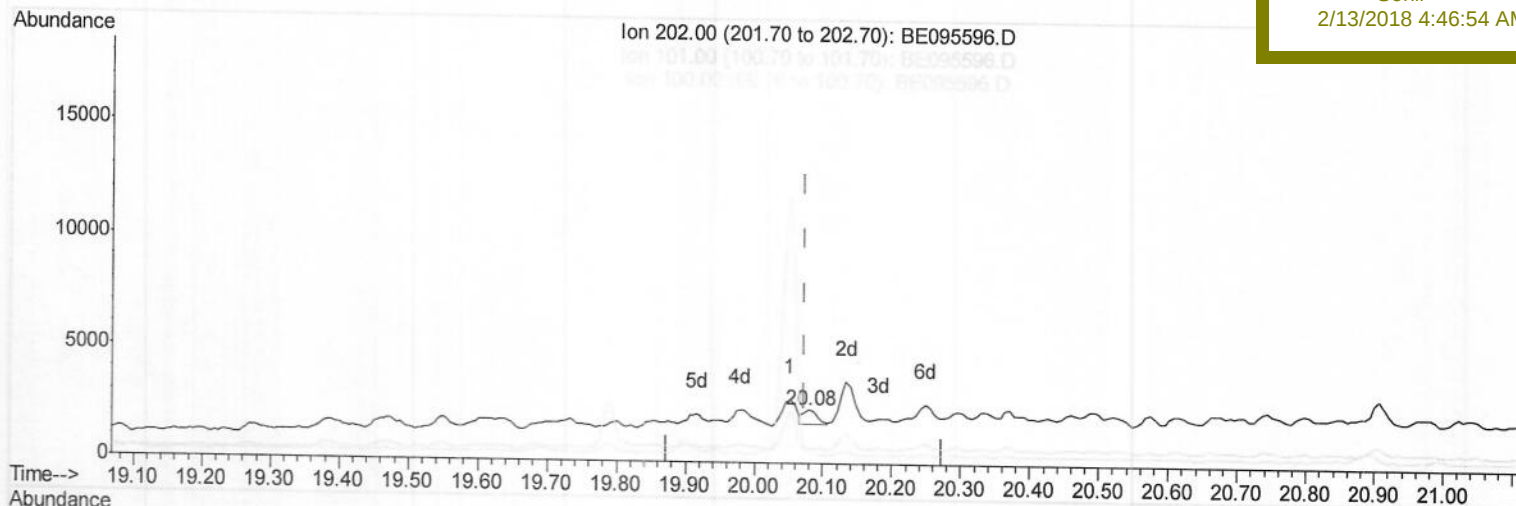
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Client Sampled :
F6D12

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2/13/2018 4:46:54 AM



(17) Pyrene

20.079min (+0.007) 0.03ng/ul m 354 02/13/18

response 871

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	27.95#
100.00	19.50	20.18
0.00	0.00	0.00

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Misc :

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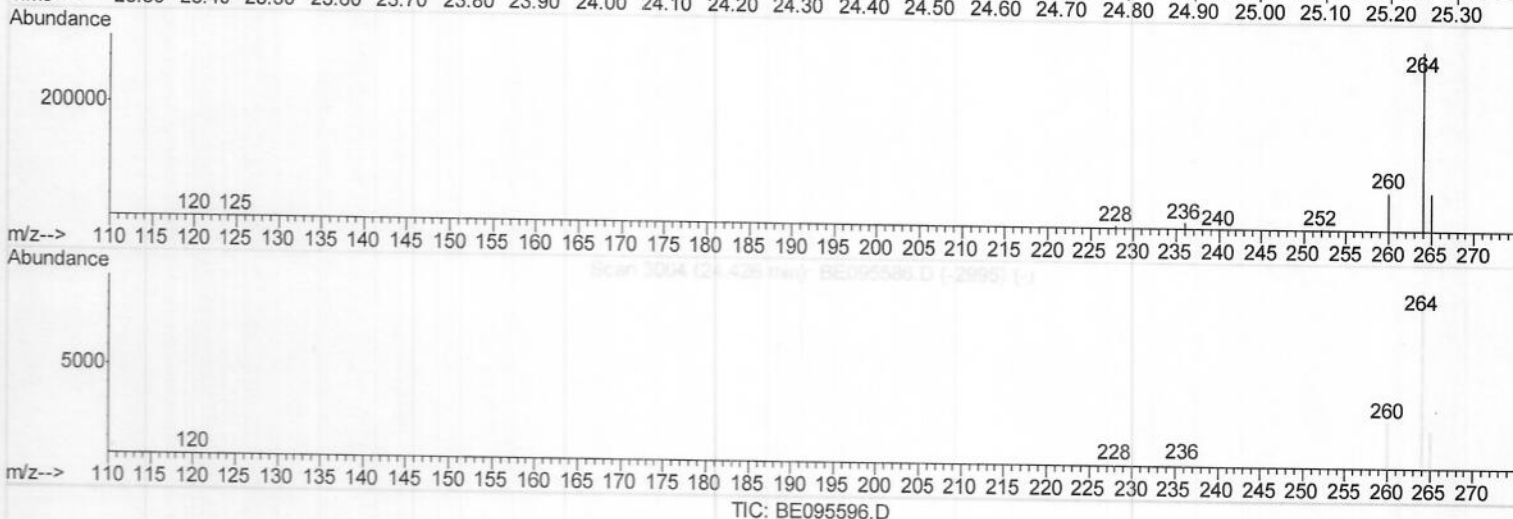
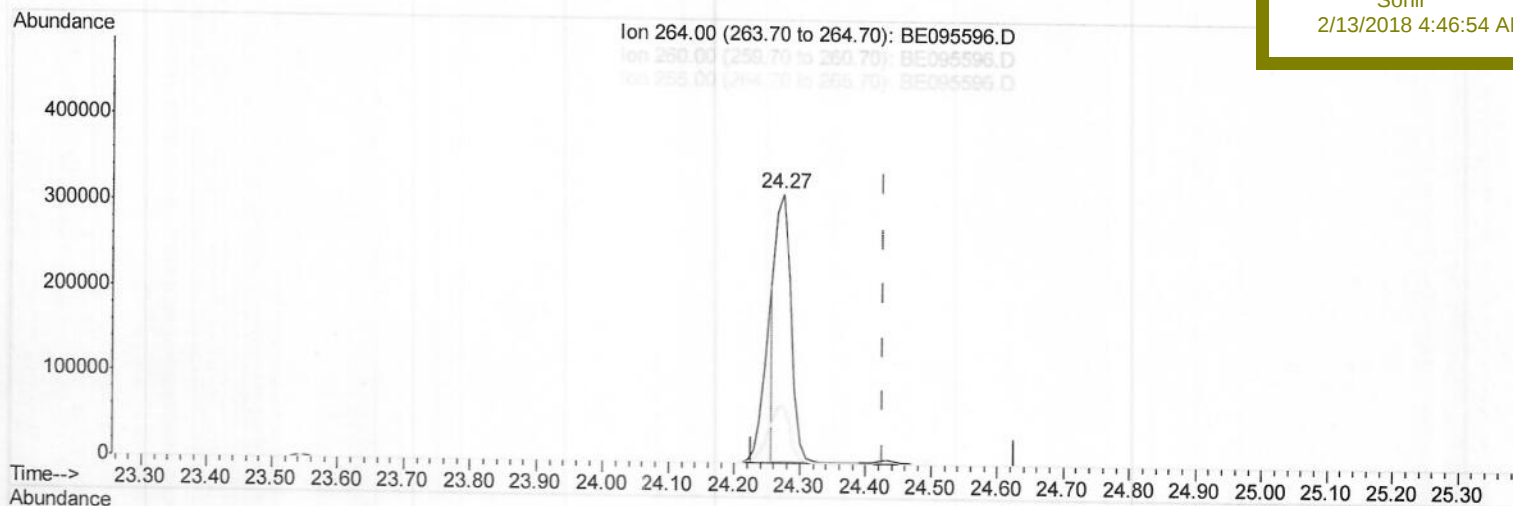
ClientSampleId :

F6D12

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2/13/2018 4:46:54 AM



(20) Perylene-d12 (I)

24.274min (-0.152) 0.40ng/ul

response 507491

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.43#
265.00	103.50	21.51#
0.00	0.00	0.00

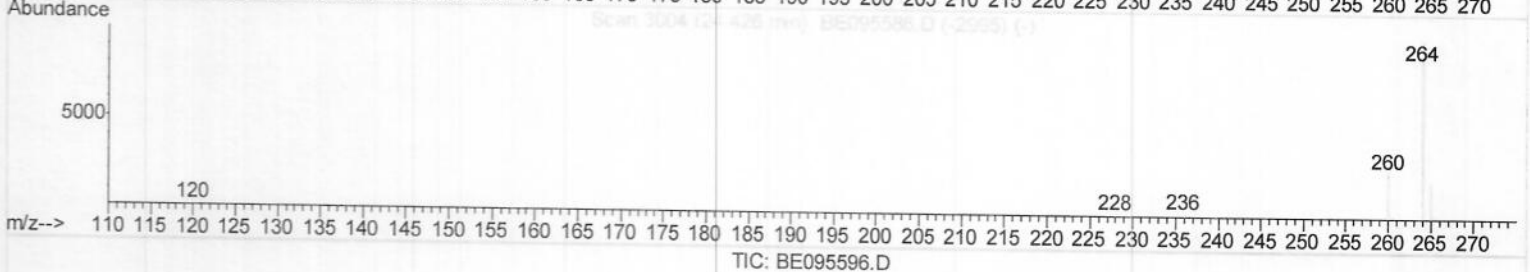
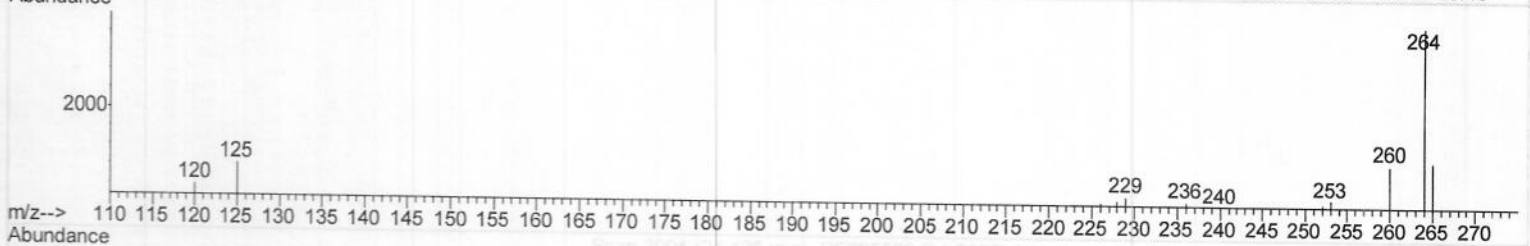
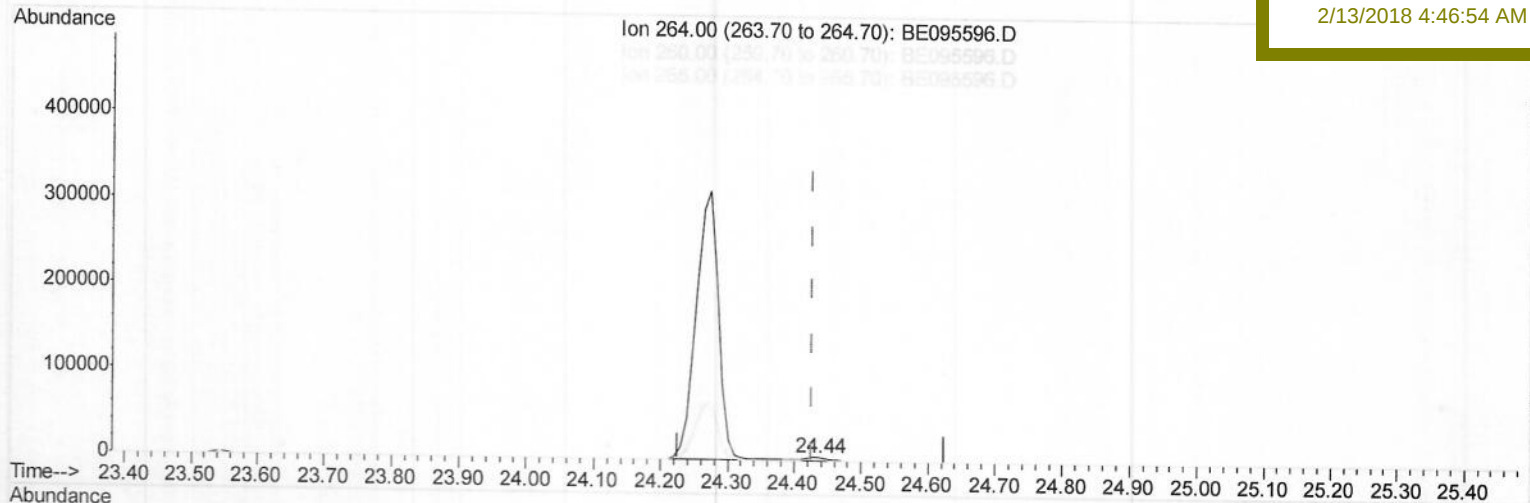
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2/13/2018 4:46:54 AM



(20) Perylene-d12 (I)

24.436min (+0.010) 0.40ng/ul m > Ju 02/13/18

response 7685

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	26.37
265.00	103.50	28.58#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1813	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6792	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4193m /	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7891m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7829	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7685m)	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3886m)	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	11036	0.37	ng/ul	0.00
Target Compounds						Ovalue
17) Pyrene	20.08	202	871m)	0.033	ng/ul	

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

J40213118

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