

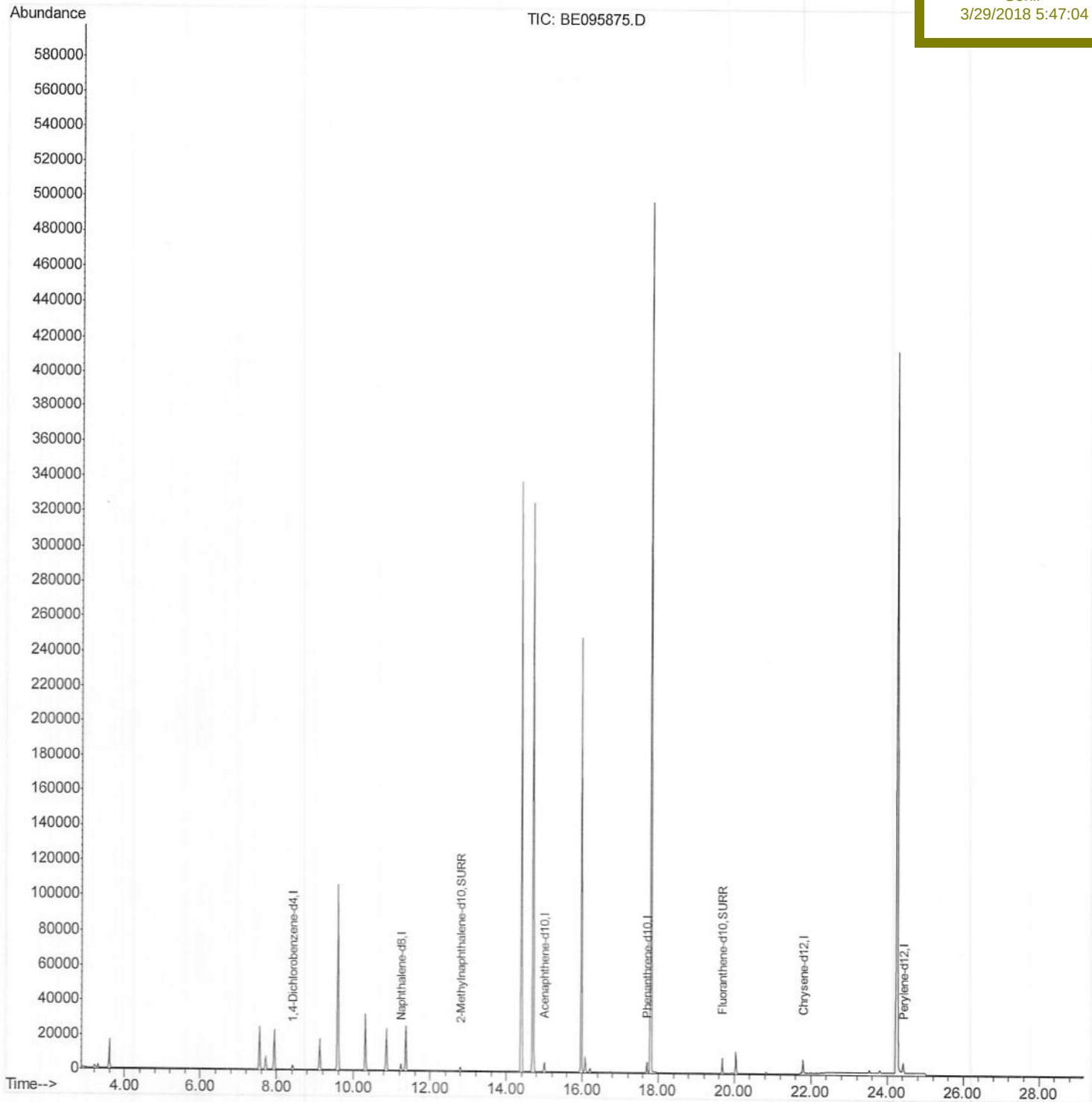
Data Path : Z:\HPCHEM1\BNA E\Data\BE032818\
Data File : BE095875.D
Acq On : 28 Mar 2018 14:10
Operator : SJ/JU
Sample : PB107776BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 28 18:15:56 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 28 16:31:37 2018
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
SBLK76

Manual Integrations
APPROVED

Sohil
3/29/2018 5:47:04 PM



Quantitation Report (Qedit)

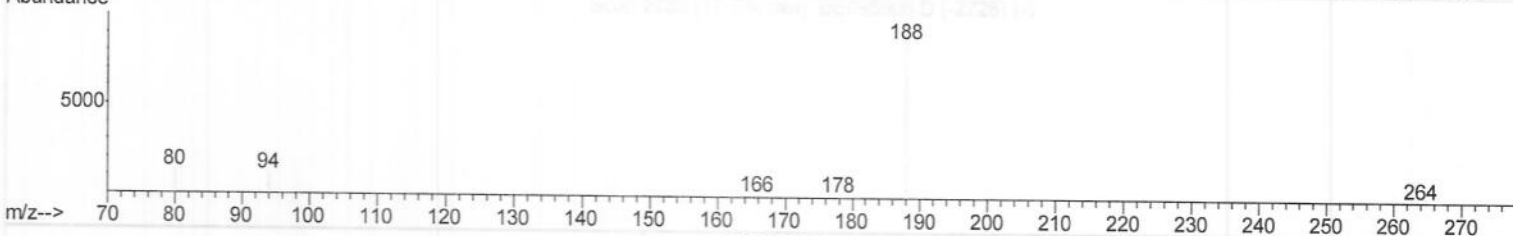
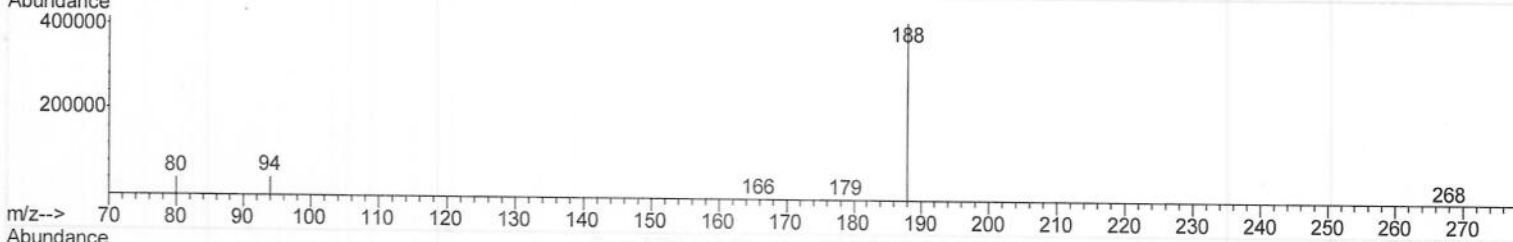
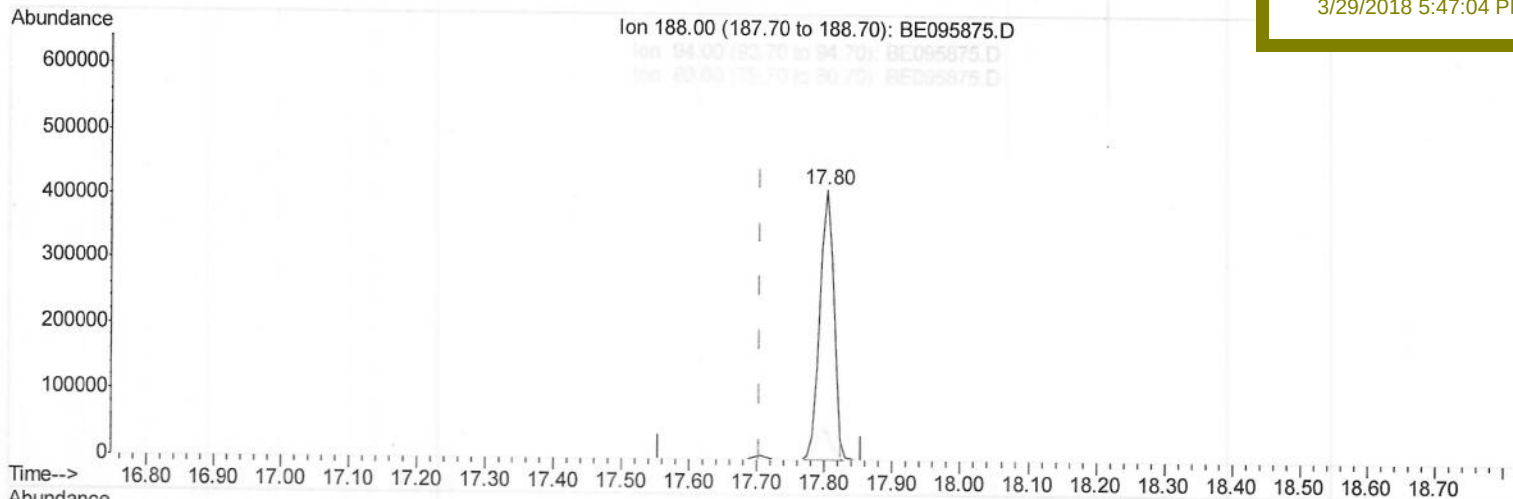
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Quant Time: Apr 02 02:27:07 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 16:32:29 2018
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TIC: BE095875.D

(10) Phenanthrene-d10 (I)
 17.802min (+0.098) 0.40ng/ul
 response 579917

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.29
80.00	11.80	9.77
0.00	0.00	0.00

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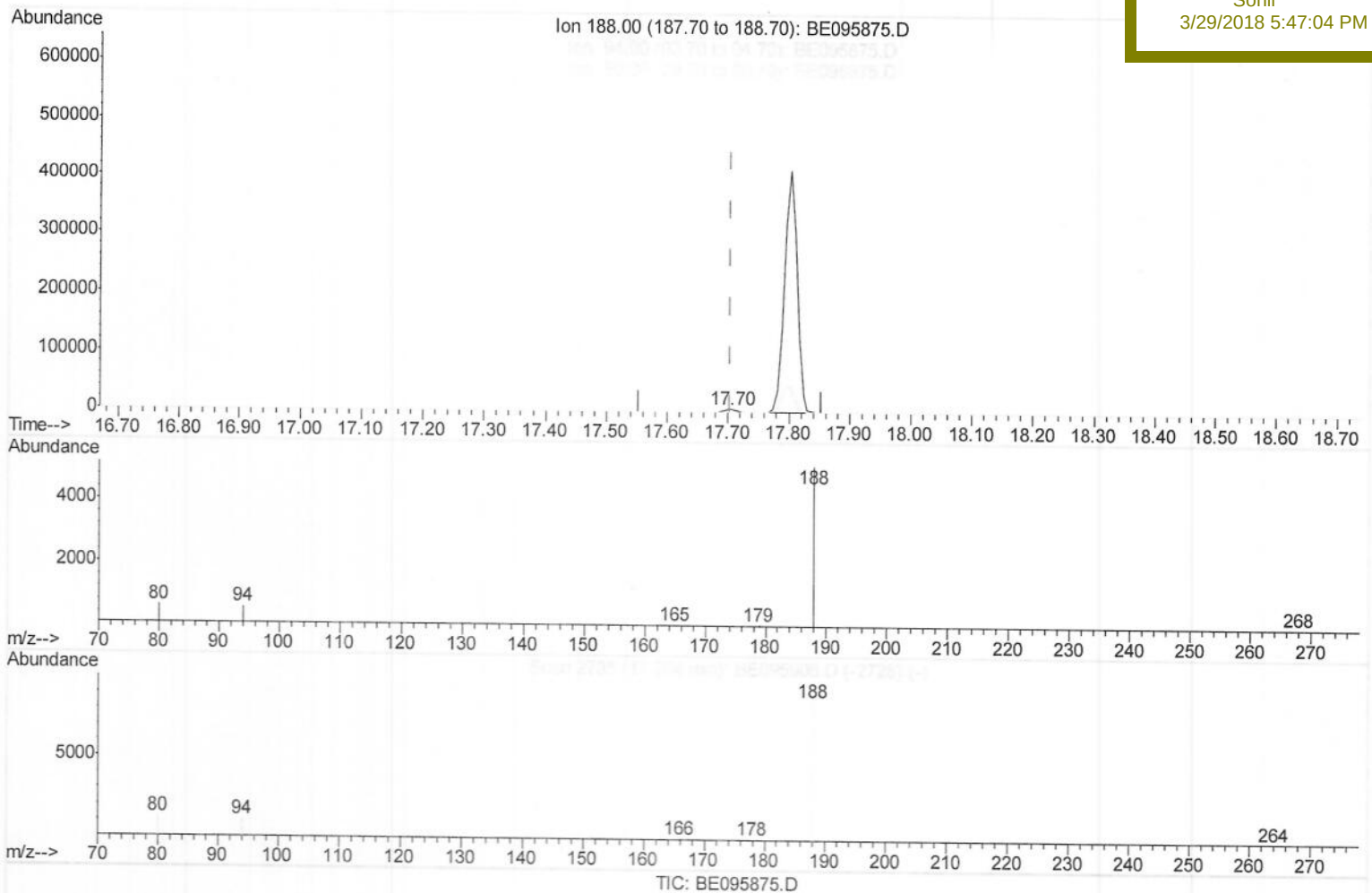
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Manual Integrations

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(10) Phenanthrene-d10 (I)

17.704min (-0.000) 0.40ng/ul m

JU03/30/18

response 7367

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.63
80.00	11.80	11.68
0.00	0.00	0.00

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Sample : PB107776BL

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Apr 02 02:27:07 2018

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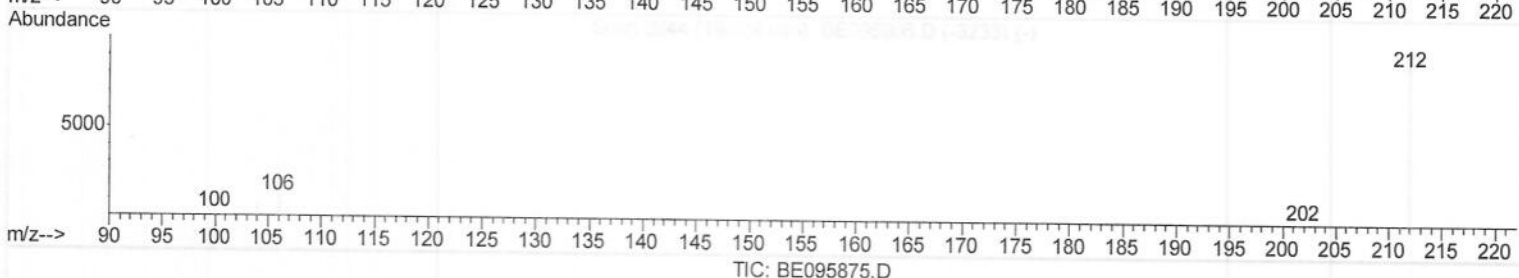
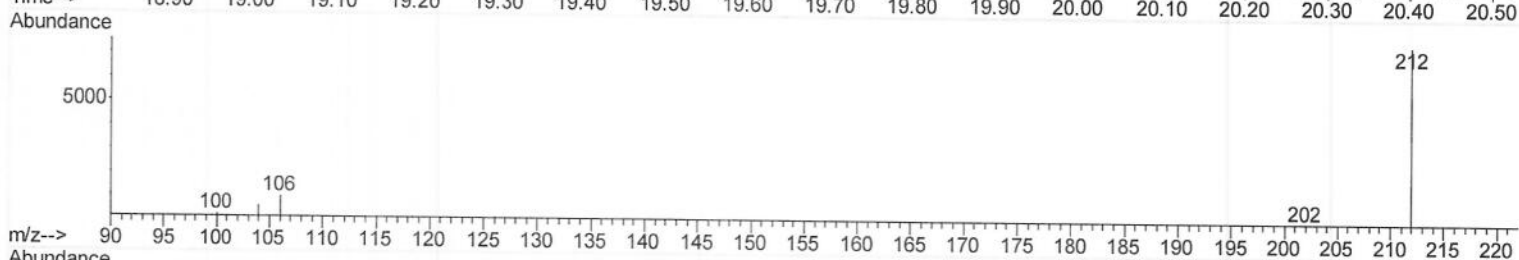
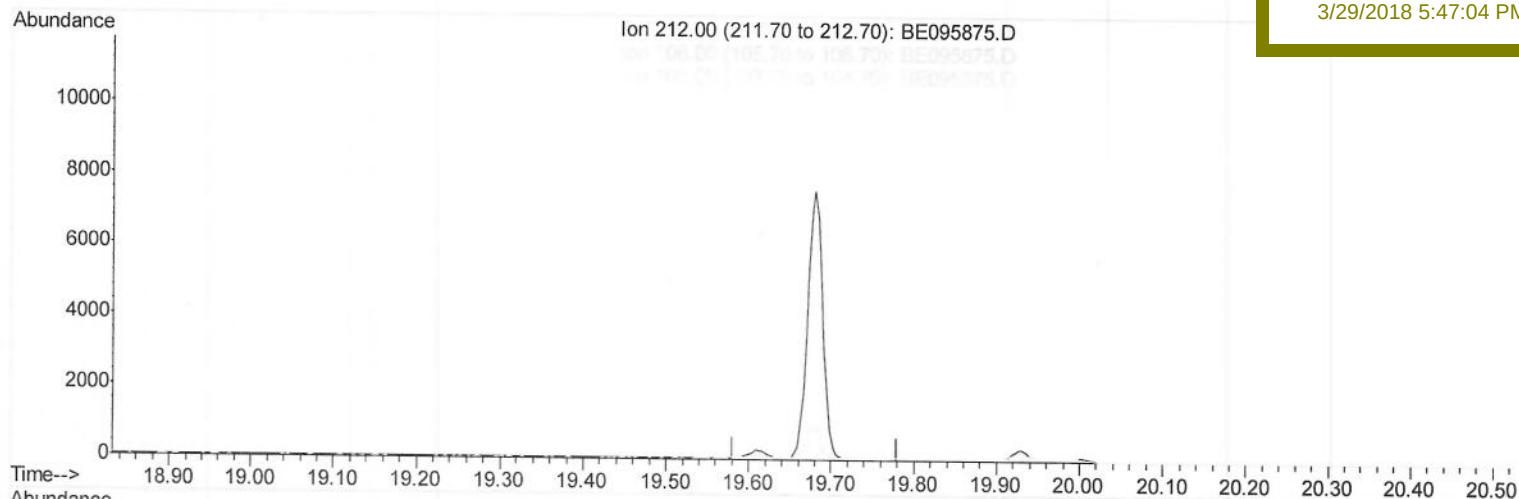
ClientSampleId :

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Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.681min (-19.681) 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

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Data File : BE095875.D

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Operator : SJ/JU

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Misc :

ALS Vial : 7 Sample Multiplier: 1

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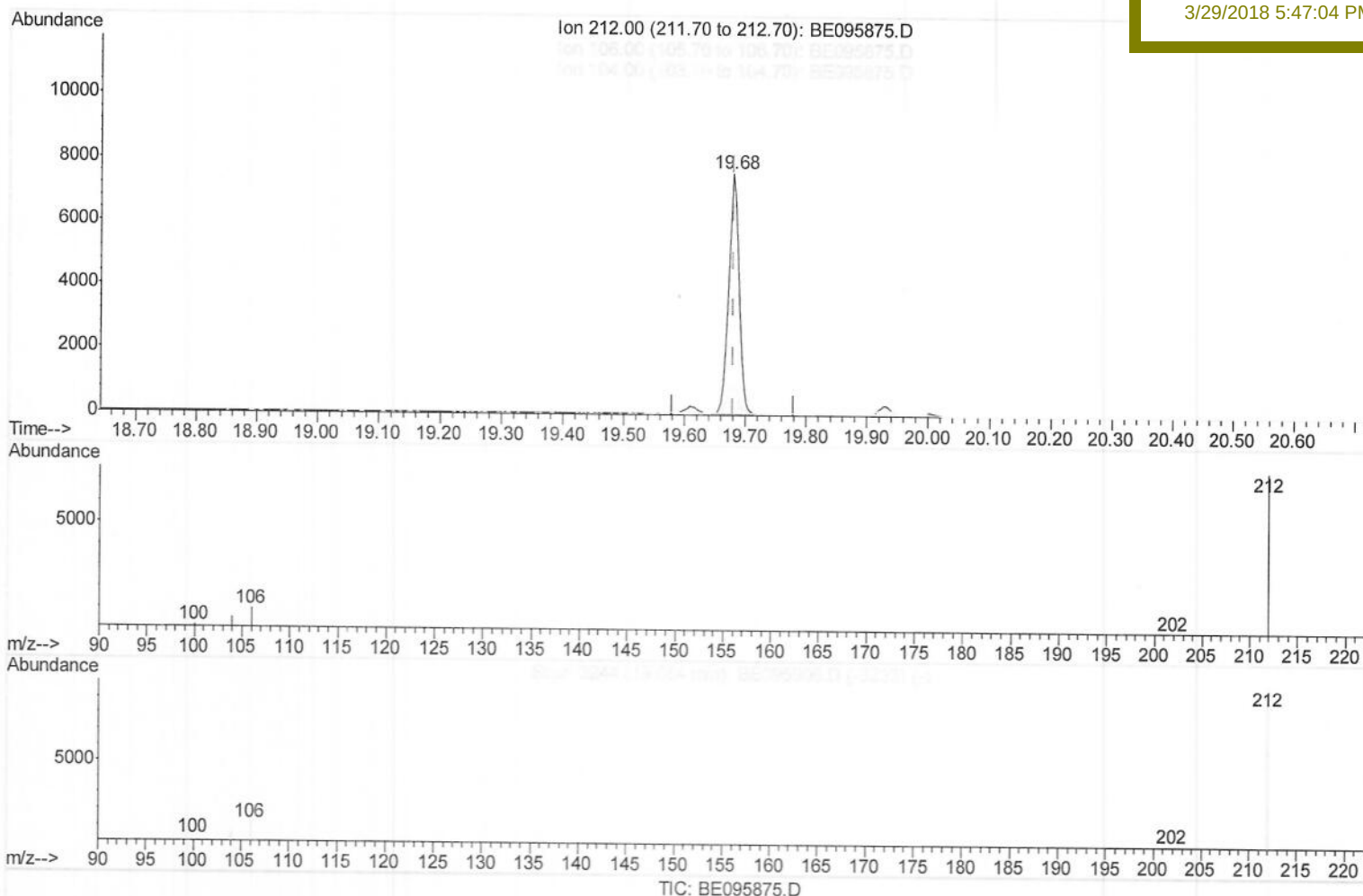
ClientSampleId :

SBLK76

Manual Integrations
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Sohil

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(14) Fluoranthene-d10 (SURR)

19.680min (-0.000) 0.41ng/ul m 2503130118

response 9552

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

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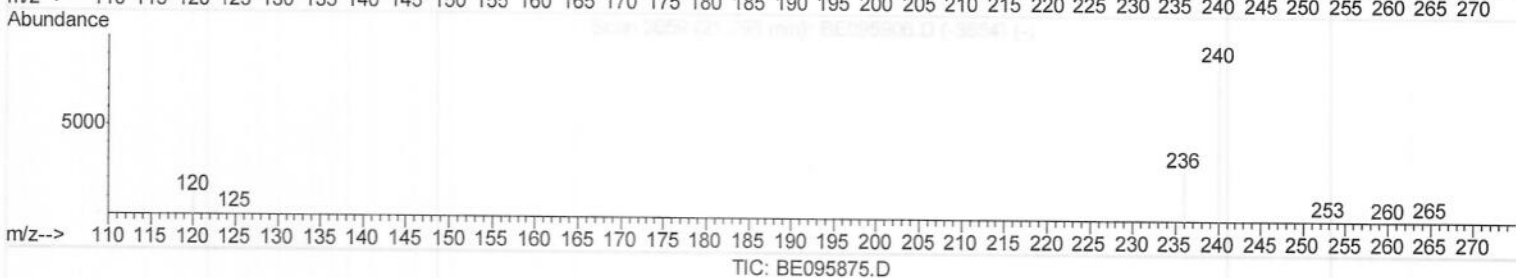
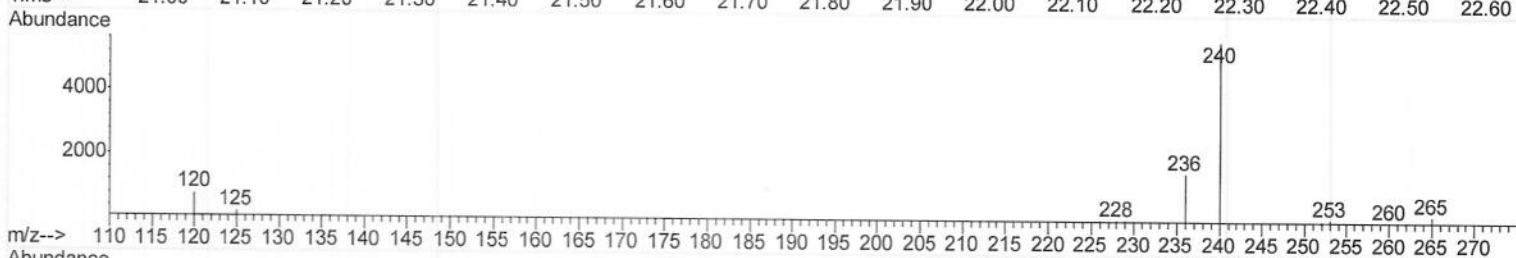
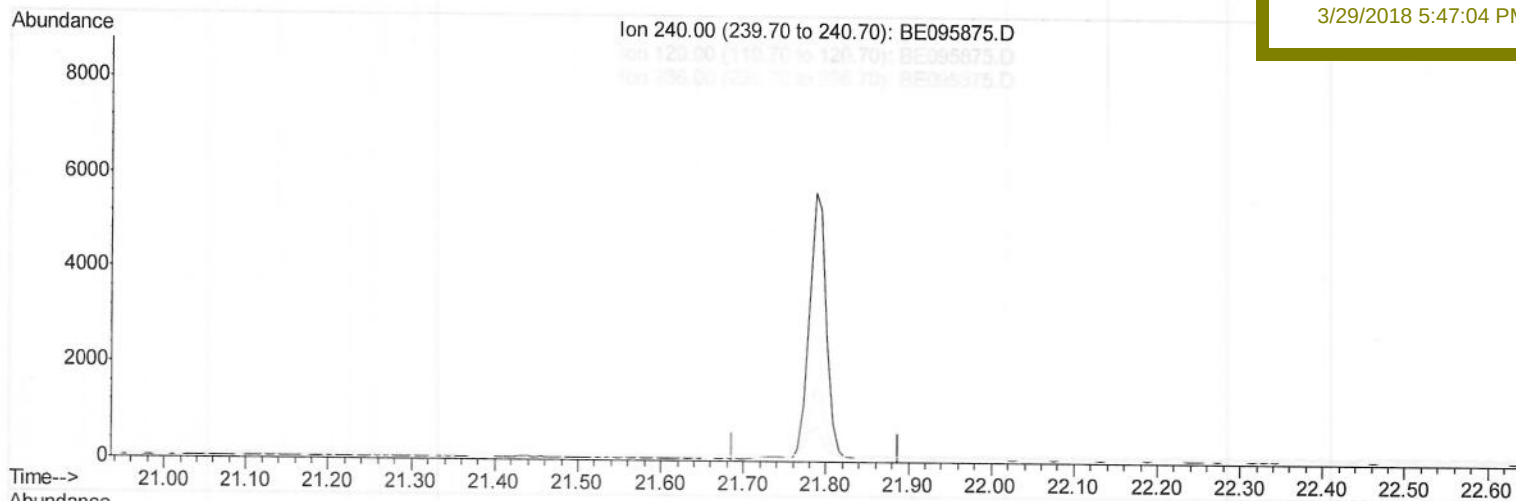
ClientSampleId :

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(16) Chrysene-d12 (I)

21.788min (-21.788) 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

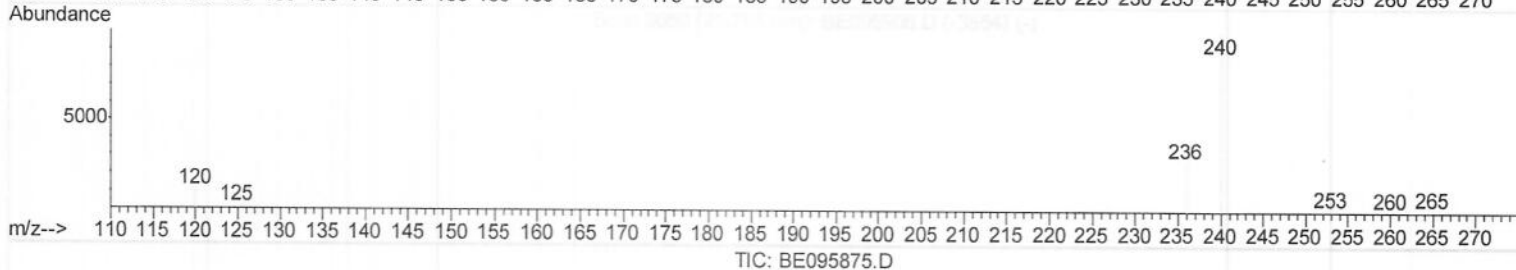
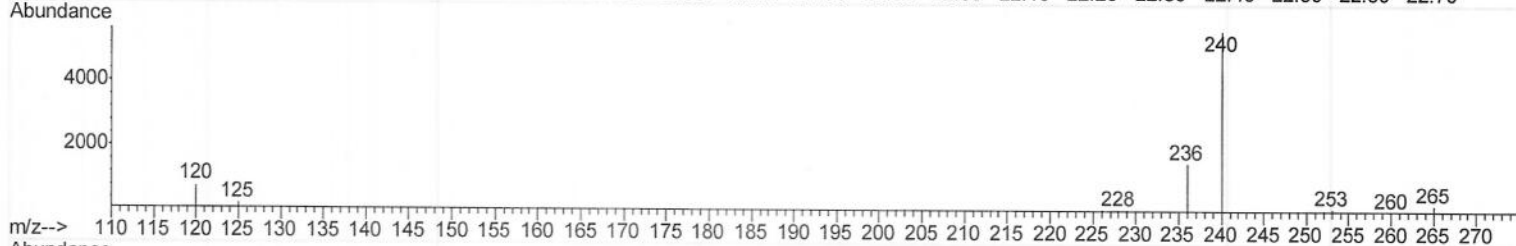
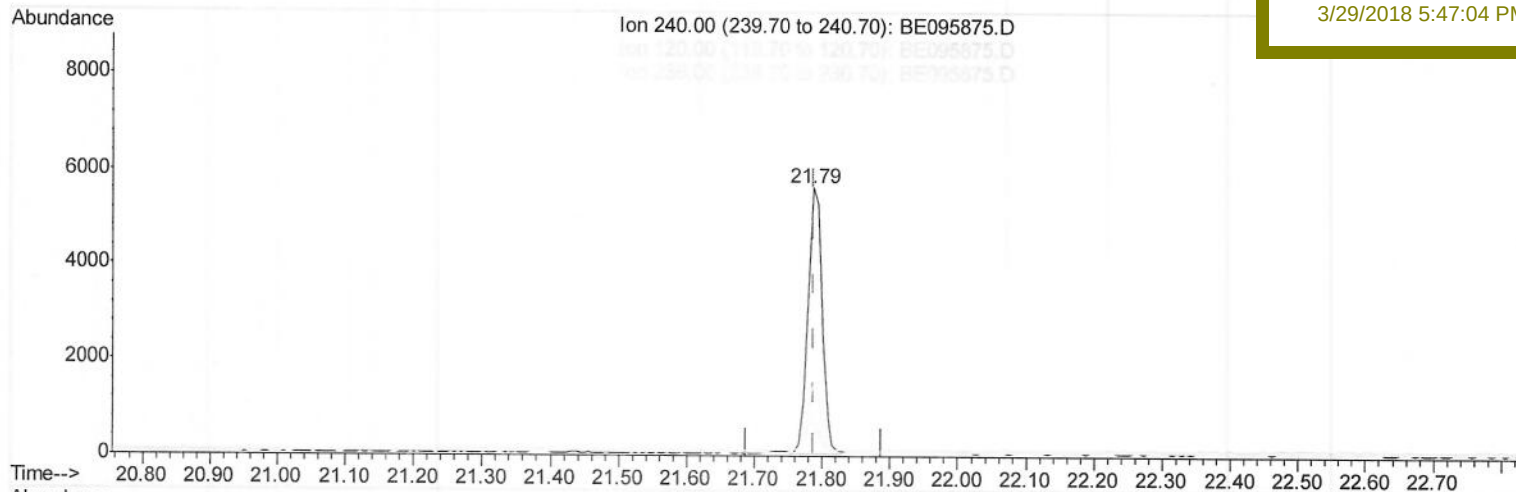
Data Path : Z:\HPCHEM1\BNA E\Data\BE032818\
Data File : BE095875.D
Acq On : 28 Mar 2018 14:10
Operator : SJ/JU
Sample : PB107776BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 28 18:15:56 2018
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BNA_E
ClientSampleId :
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(16) Chrysene-d12 (I)

21.787min (-0.001) 0.40ng/ul m) JU 3/30/18

response 8040

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	13.31#
236.00	34.90	27.46#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\Data\BE032818\

Data File : BE095875.D

Acq On : 28 Mar 2018 14:10

Operator : SJ/JU

Sample : PB107776BL

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Apr 02 02:27:07 2018

Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M

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ClientSampleId :

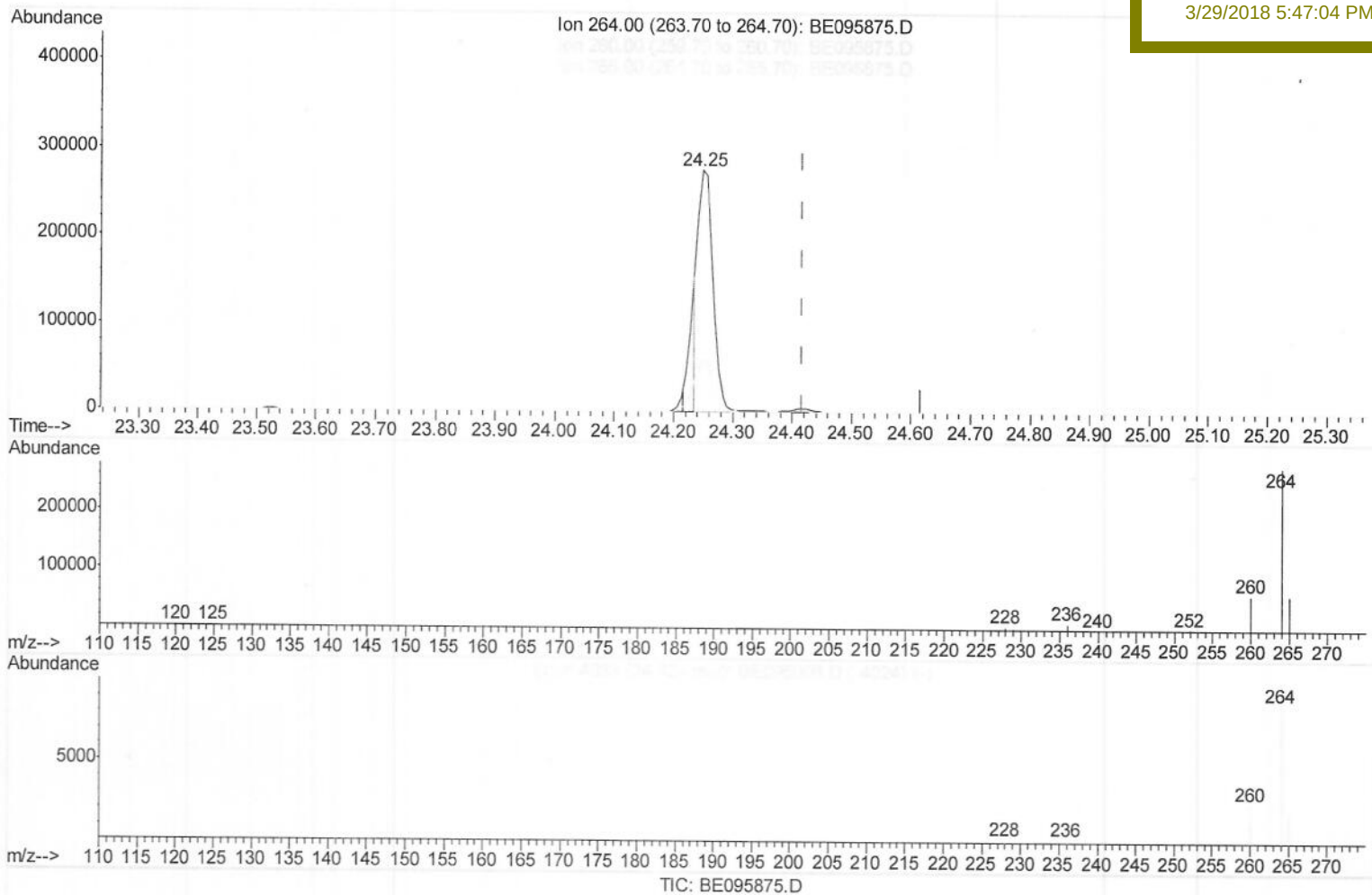
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Manual Integrations

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(20) Perylene-d12 (I)

24.248min (-0.169) 0.40ng/ul

response 487280

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.39#
265.00	103.50	21.36#
0.00	0.00	0.00

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Data File : BE095875.D

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Operator : SJ/JU

Sample : PB107776BL

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 28 18:15:56 2018

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Instrument :

BNA_E

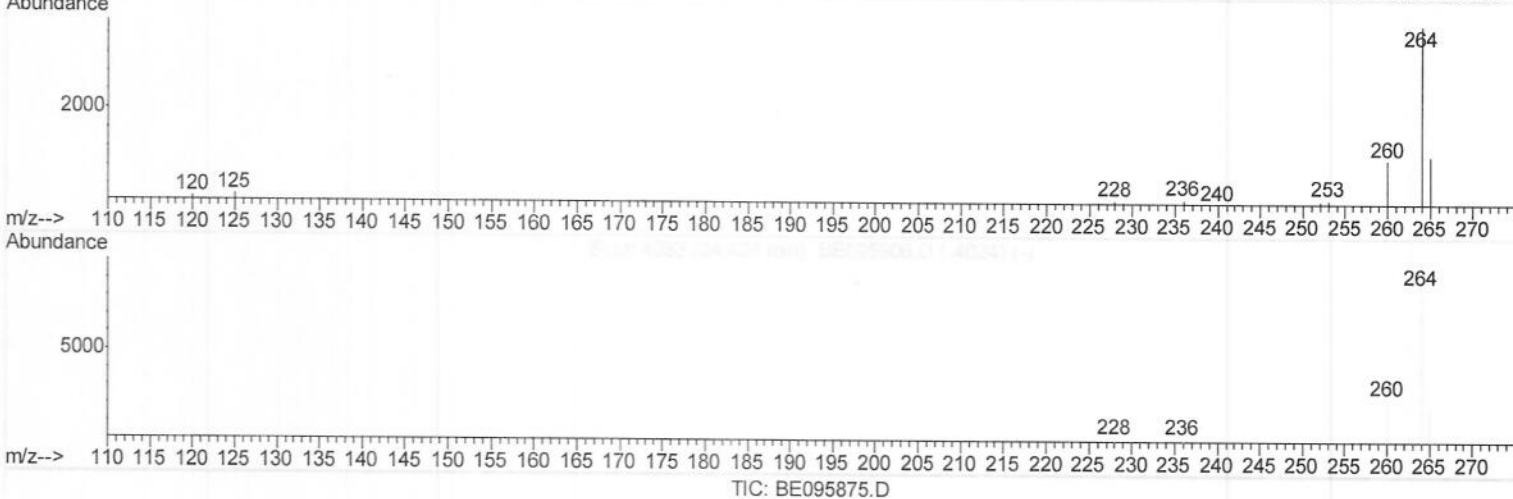
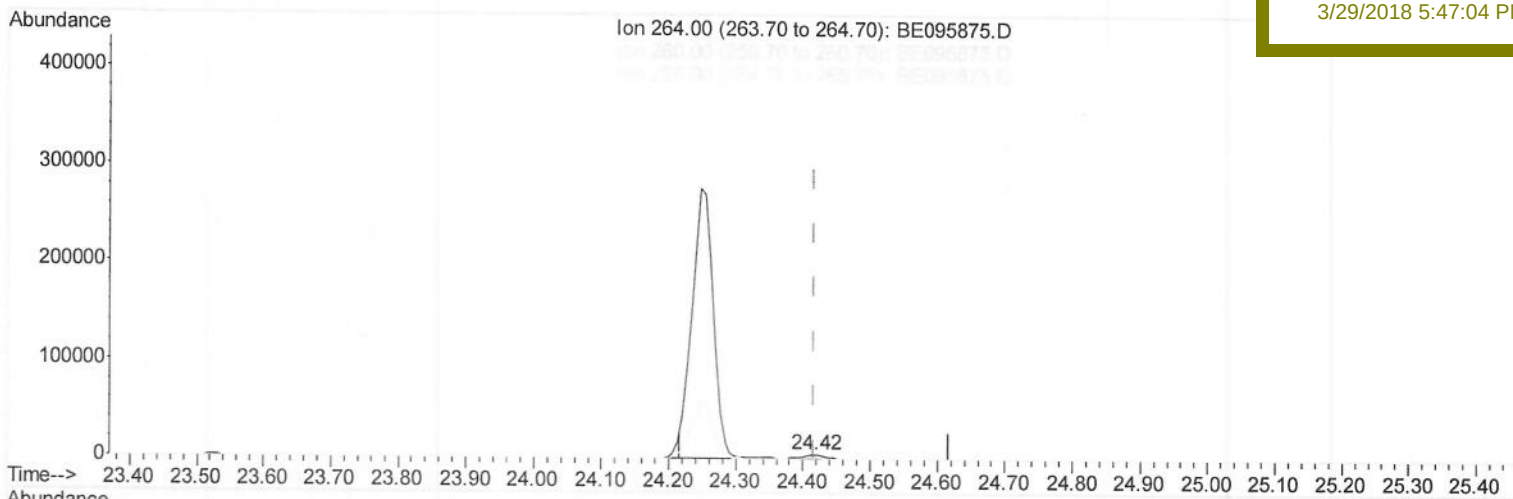
ClientSampleId :

SBLK76

Manual Integrations
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(20) Perylene-d12 (I)

24.417min (-0.001) 0.40ng/ul m

response 7545

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.85
265.00	103.50	27.90#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\Data\BE032818\

Data File : BE095875.D

Acq On : 28 Mar 2018 14:10

Operator : SJ/JU

Sample : PB107776BL

Misc :

ALS Vial : 7 Sample Multiplier: 1

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BNA_E

Client Sampled :

SBLK76

Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	1652	0.40	ng/ul	0.00
2) Naphthalene-d8	11.24	136	4568	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.00	164	3073	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.70	188	7367m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.79	240	8040m)	0.40	ng/ul	0.00
20) Perylene-d12	24.42	264	7545m)	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.79	152	2758	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.68	212	9552m)	0.41	ng/ul	0.00

Target Compounds Ovalue

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

JU3/30/18