

Data Path : Z:\HPCHEM1\BNA E\Data\BE020118\

Data File : BE095362.D

Acq On : 1 Feb 2018 18:07

Operator : SJ/JU

Sample : J1282-04

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Feb 02 04:24:51 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 02 04:07:20 2018

Response via : Initial Calibration

Instrument :

BNA_E

Client Sampled :

F6B85

Manual Integrations

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Sohil

2/2/2018 4:41:46 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2012	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6171	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4089	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8384m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7988	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7630m)	0.40	ng/ul	0.00

J402110118

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.81	152	4487	0.45	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	10742	0.33	ng/ul	0.00

Target Compounds

12) Phenanthrene	17.75	178	874m)	0.031	ng/ul	Ovalue
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J402110118

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

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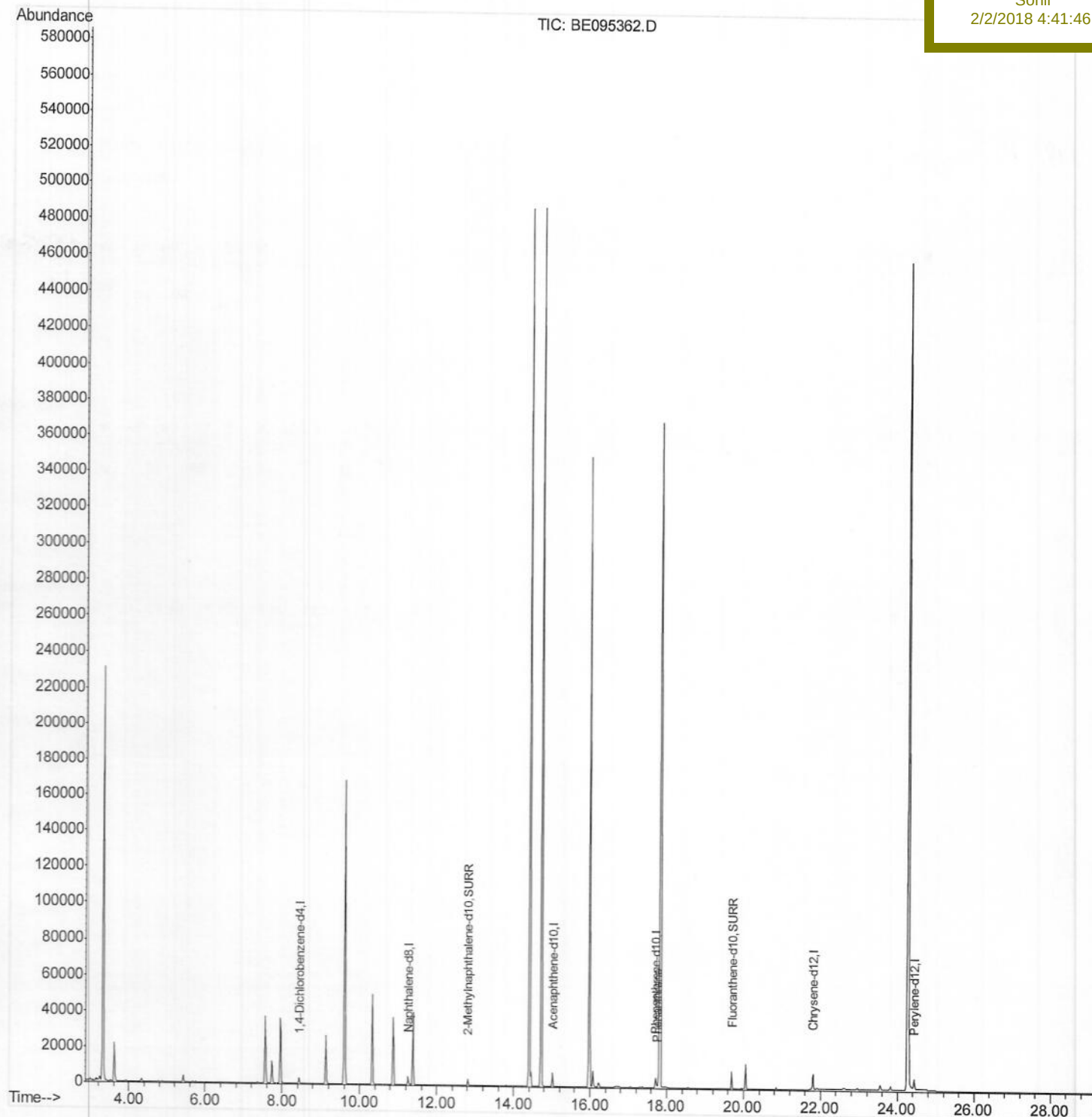
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Misc :

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Quant Time: Feb 10 01:12:02 2018

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

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Feb 10 00:56:50 2018

Response via : Initial Calibration

Instrument :

BNA_E

ClientSampleId :

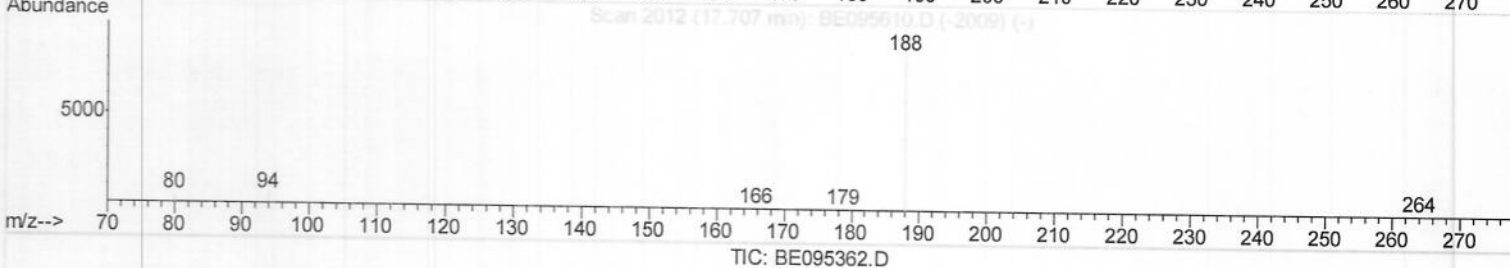
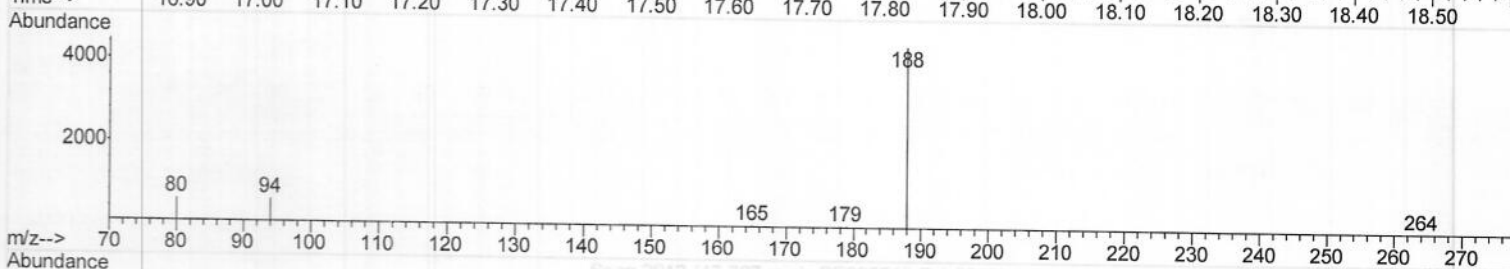
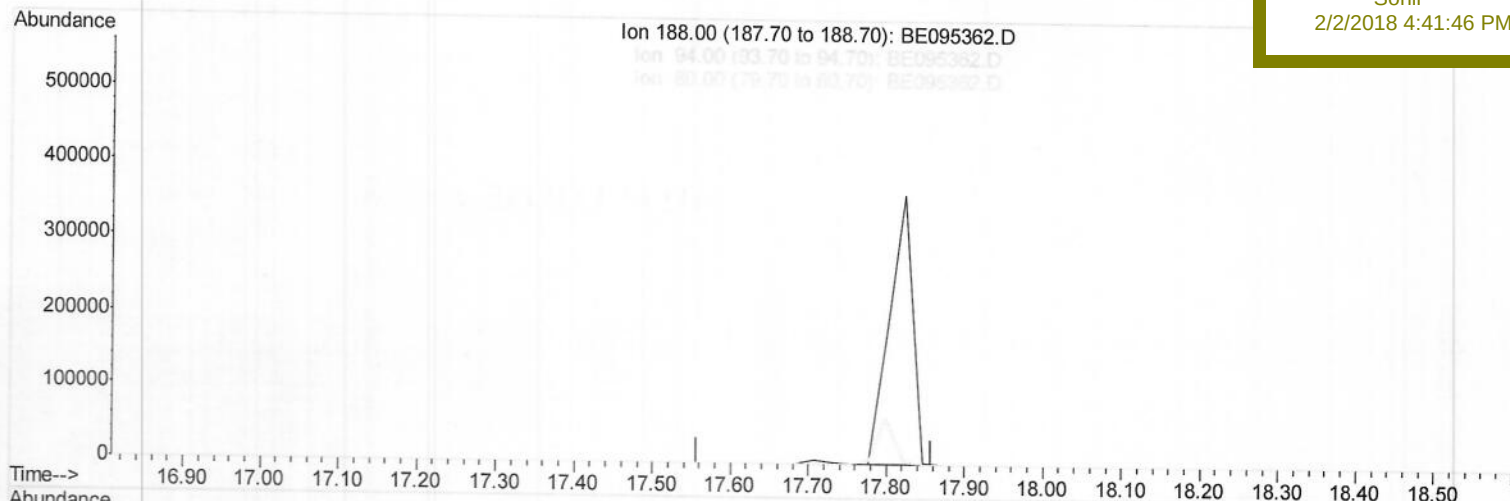
F6B85

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(10) Phenanthrene-d10 (I)

17.707min (-17.707) 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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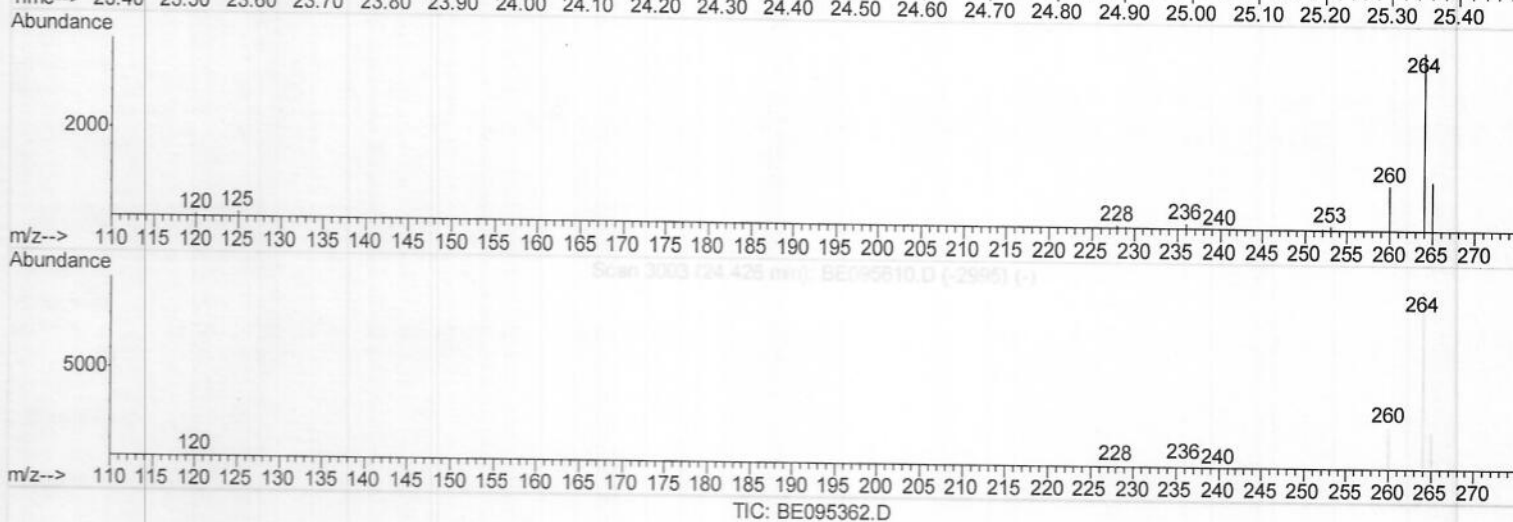
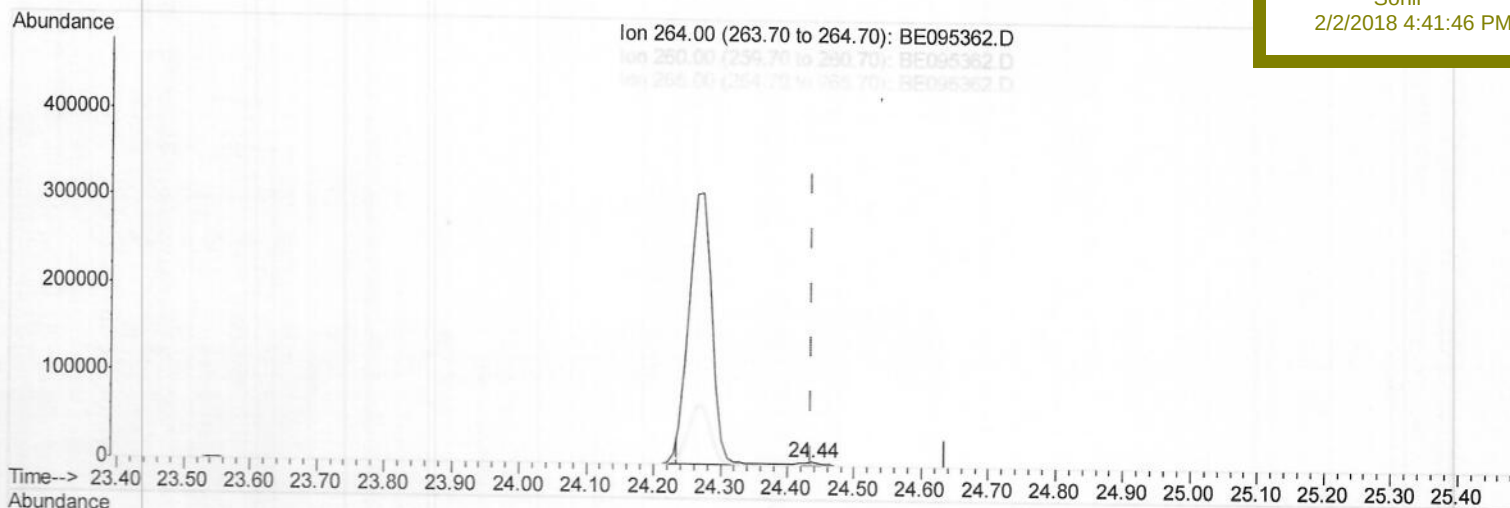
ClientSampleId :

F6B85

Manual Integrations
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(20) Perylene-d12 (I)

24.436min (+0.000) 0.40ng/ul m) J40210118

response 7630

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.69
265.00	103.50	27.82#
0.00	0.00	0.00

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ClientSampleId :

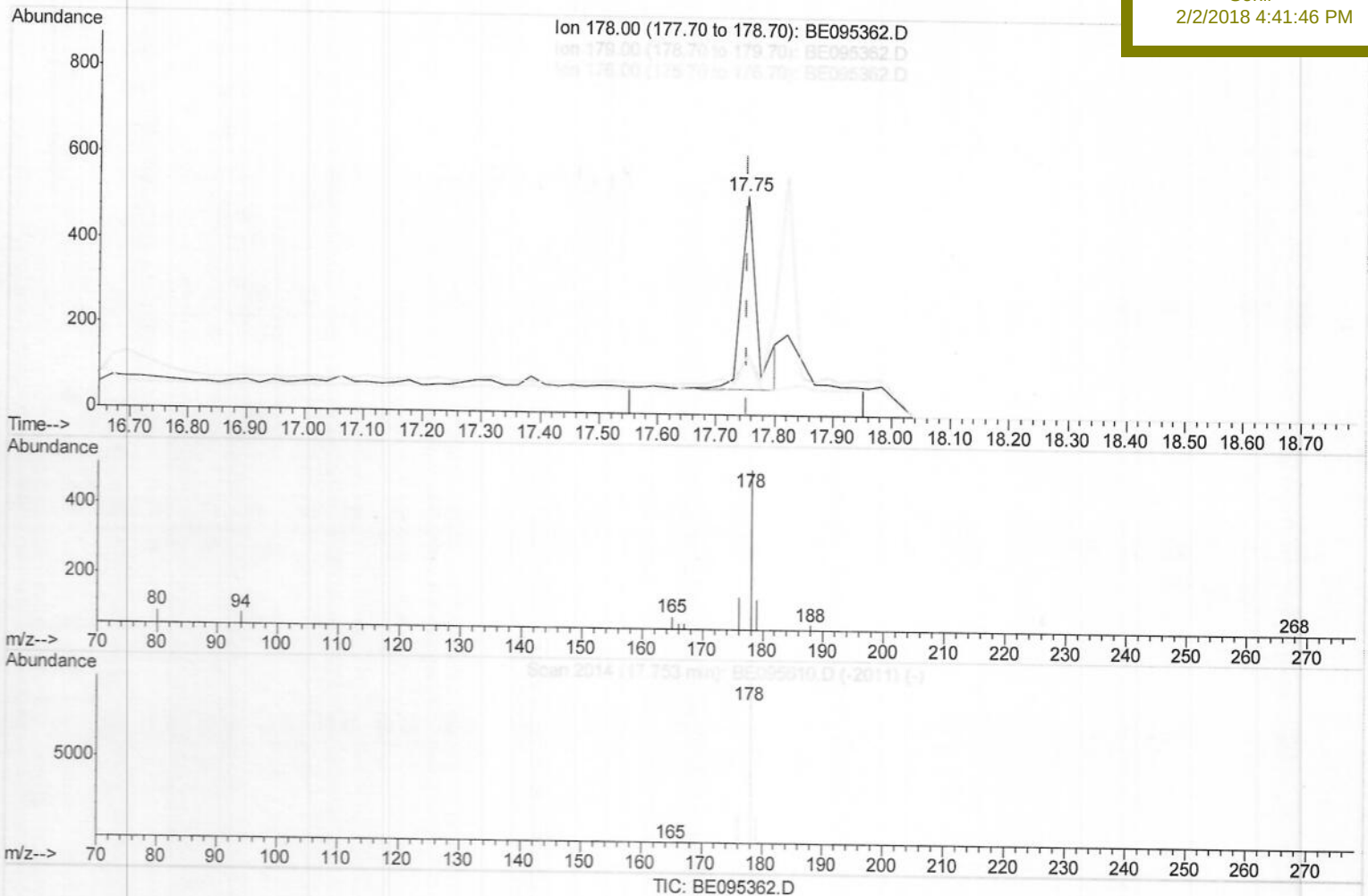
F6B85

Manual Integrations

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2/2/2018 4:41:46 PM



(12) Phenanthrene

17.753min (-0.001) 0.03ng/ul m > JY02/10/18

response 874

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	26.74
176.00	17.00	27.91#
0.00	0.00	0.00

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Instrument :

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ClientSampleId :

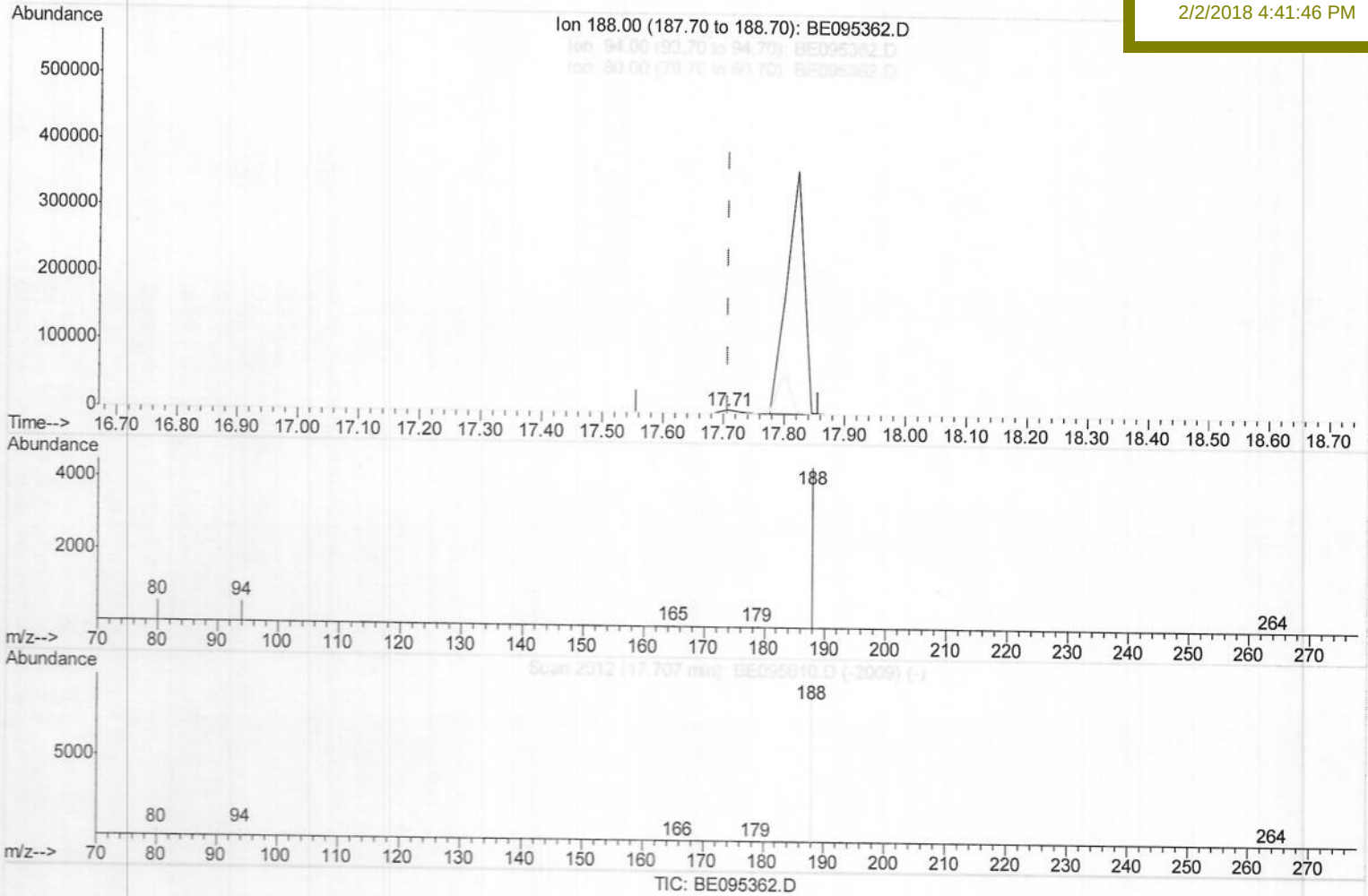
F6B85

Manual Integrations

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Sohil

2/2/2018 4:41:46 PM



(10) Phenanthrene-d10 (I)

17.707min (-0.001) 0.40ng/ul m > 5402110118

response 8384

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	13.46#
80.00	11.80	13.57
0.00	0.00	0.00

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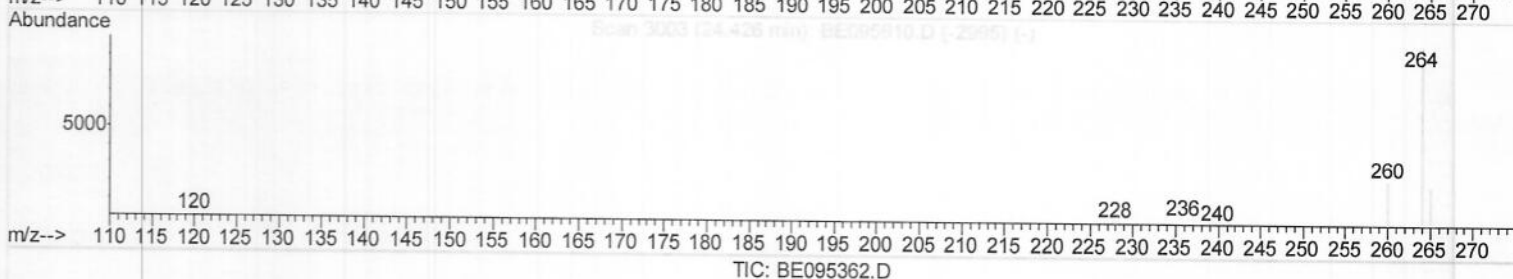
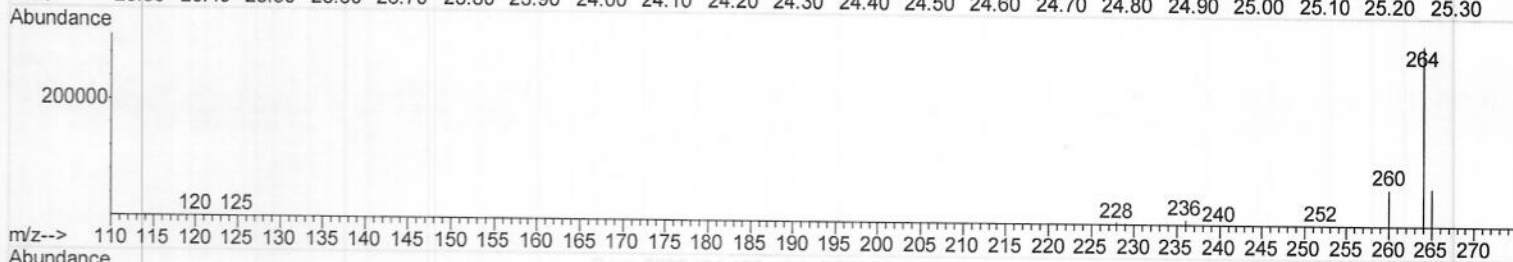
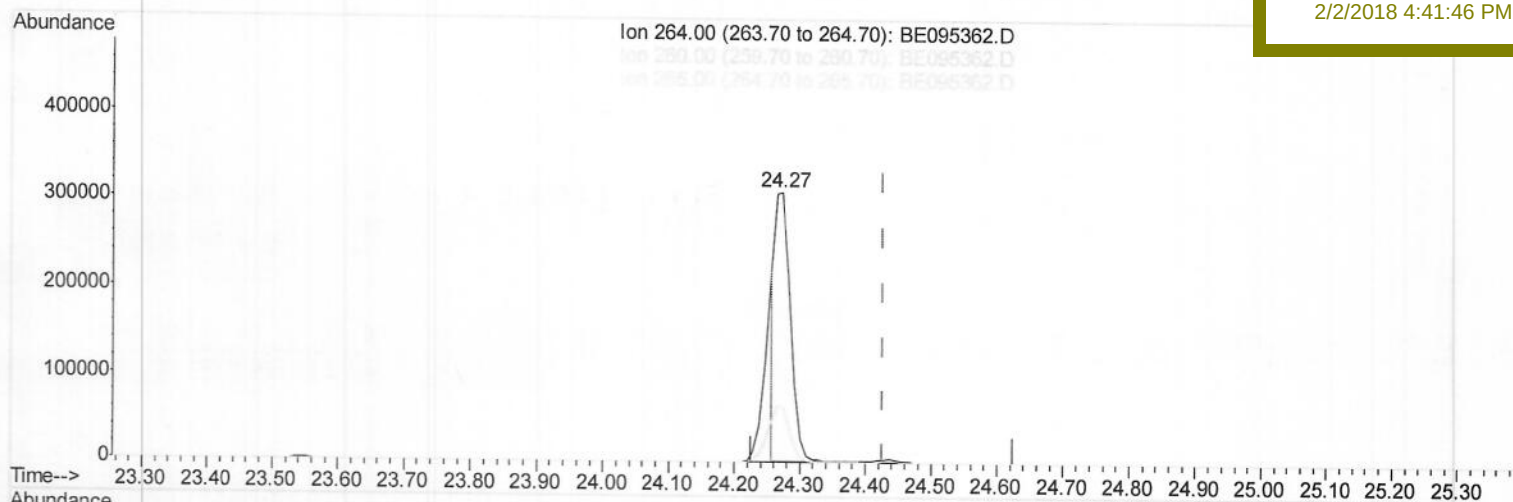
ClientSampleId :

F6B85

Manual Integrations
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Sohil

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(20) Perylene-d12 (I)

24.274min (-0.153) 0.40ng/ul

response 518163

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.90#
265.00	103.50	21.58#
0.00	0.00	0.00

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ClientSampleId :

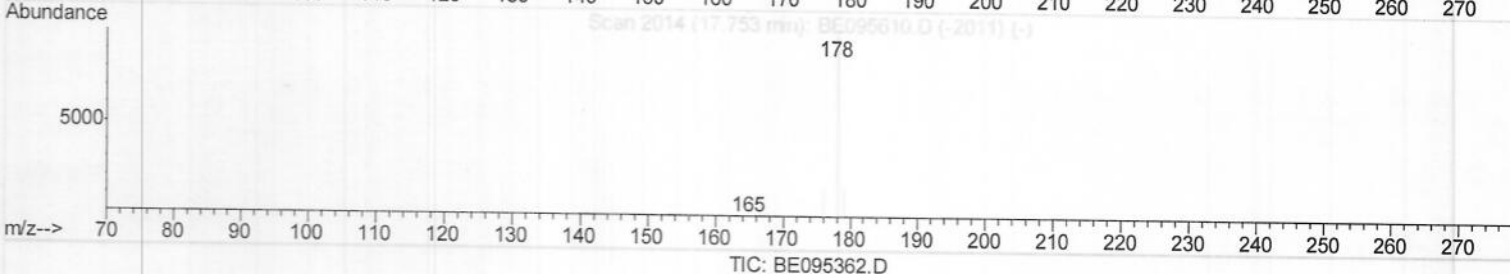
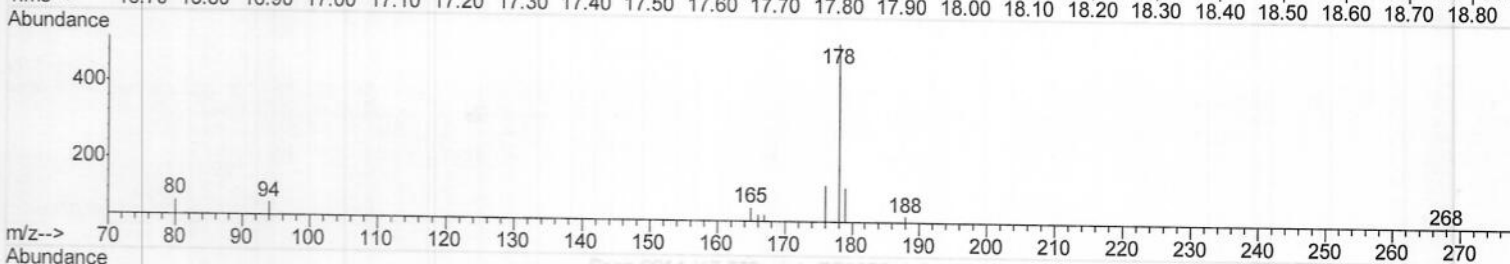
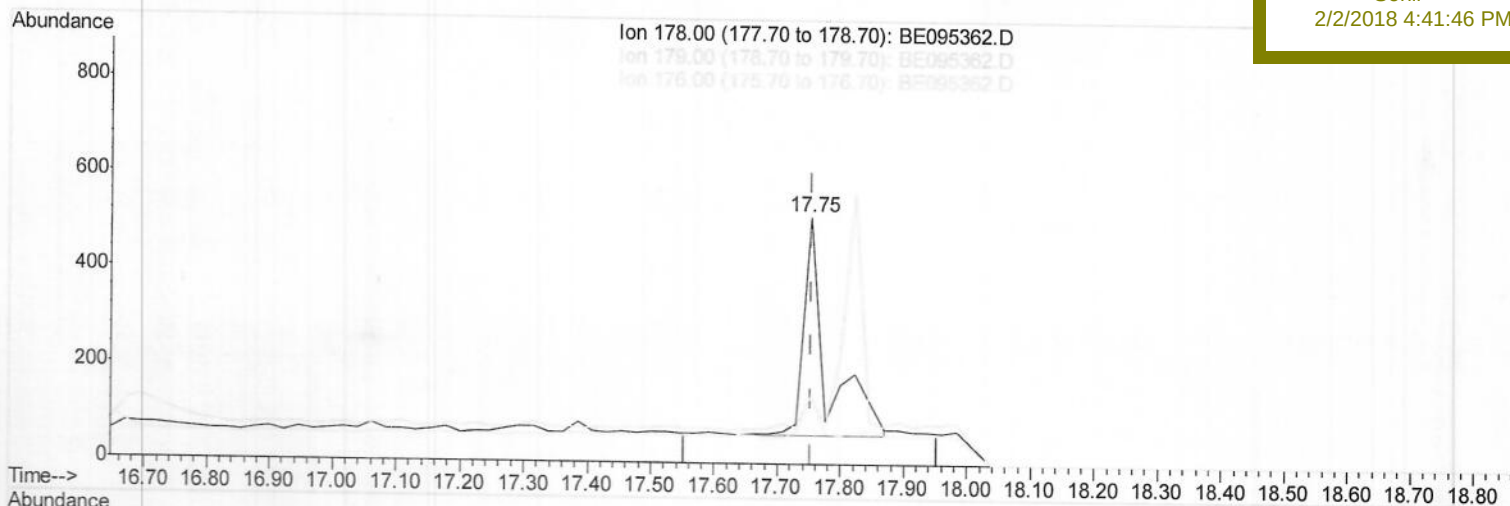
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Manual Integrations

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(12) Phenanthrene

17.753min (-0.000) 0.00ng/ul

response 1156

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	26.74
176.00	17.00	27.91#
0.00	0.00	0.00