

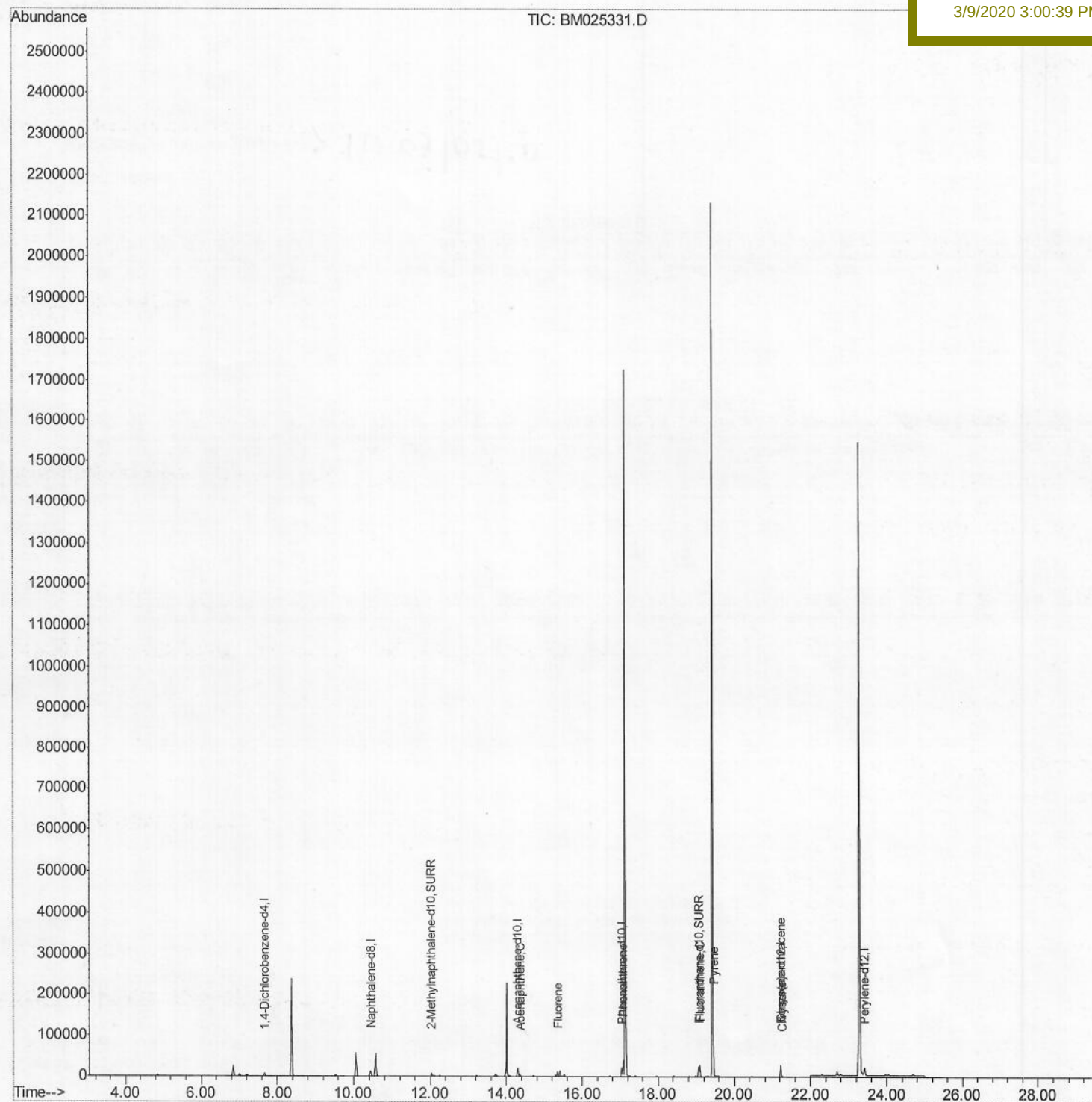
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\
Data File : BM025331.D
Acq On : 07 Mar 2020 03:18
Operator : CG/JU
Sample : L1612-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Mar 07 04:20:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 07 00:01:42 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBDL1

Manual Integrations
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mohammad
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Quantitation Report (Qedit)

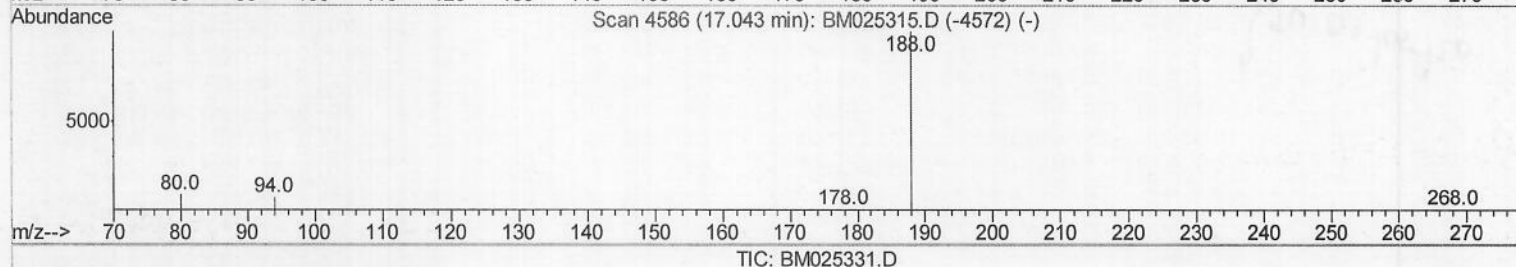
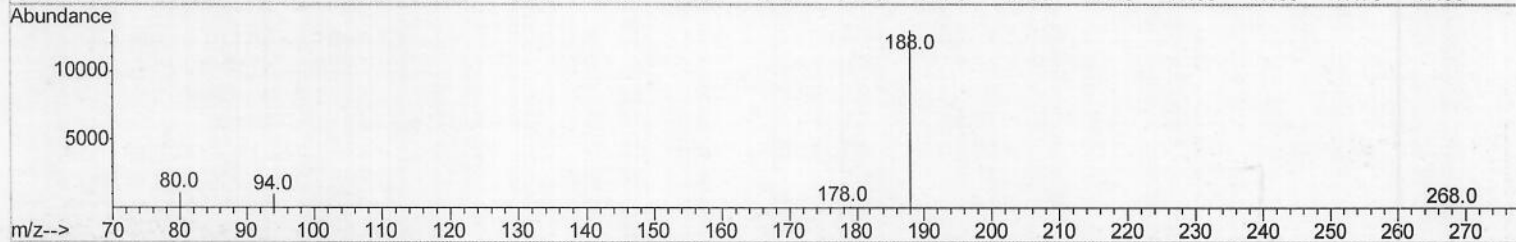
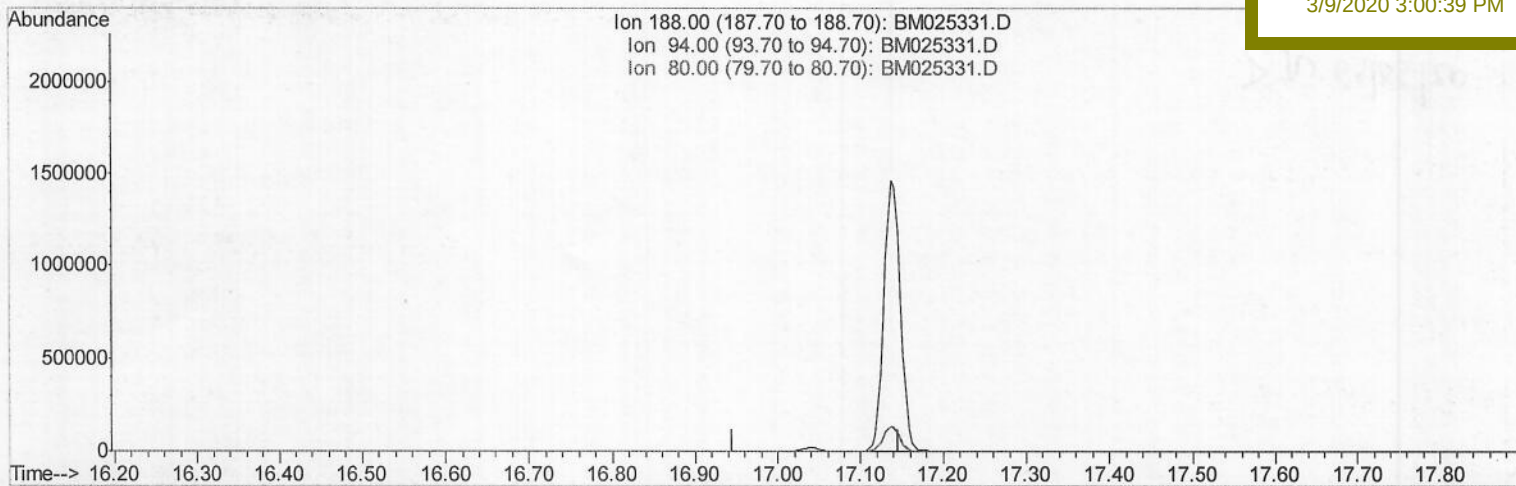
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(10) Phenanthrene-d10 (I)

17.046min (-17.046) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	26.60	0.00#
80.00	22.60	0.00#
0.00	0.00	0.00

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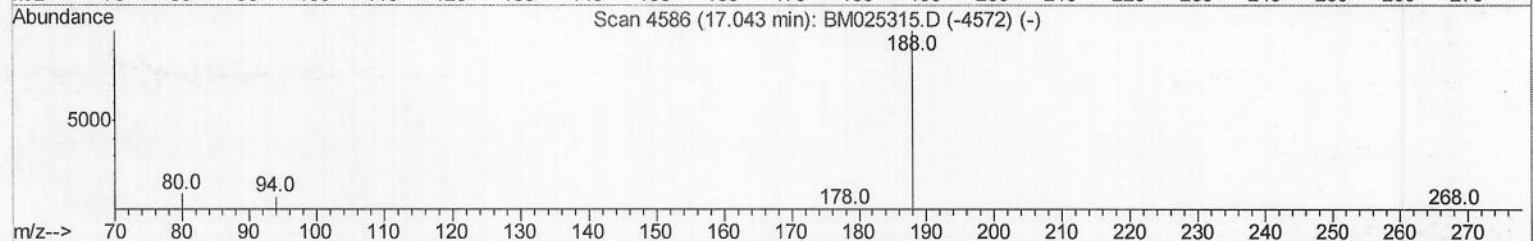
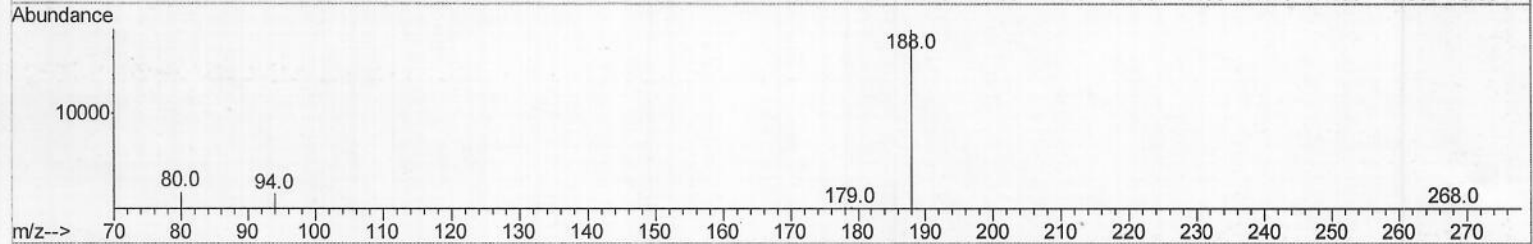
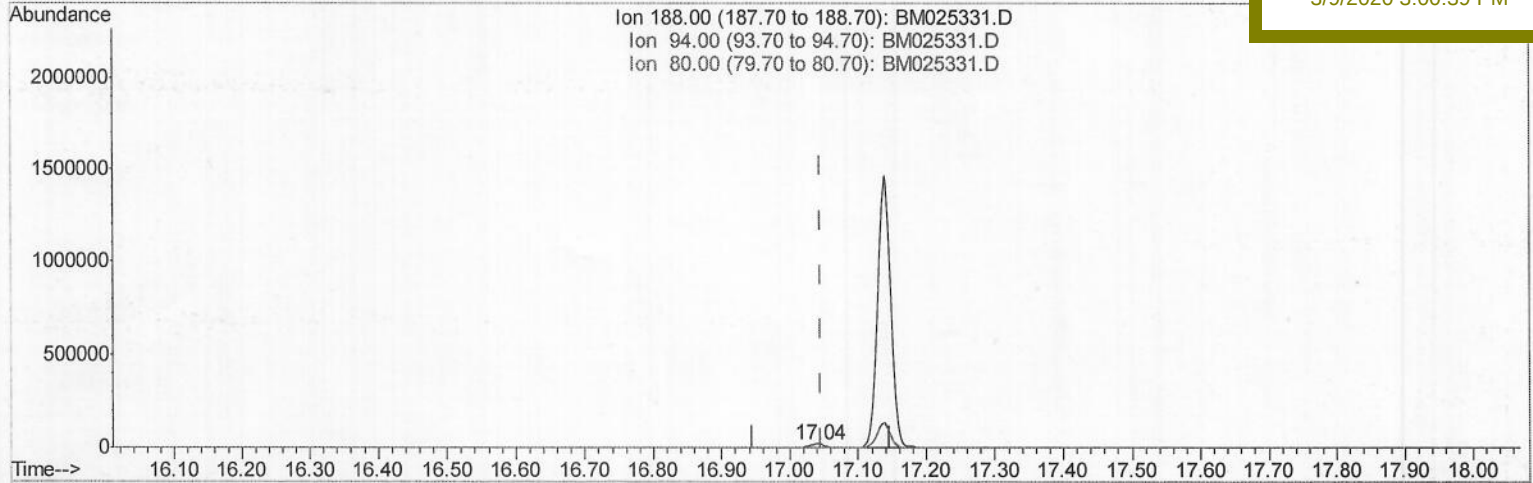
DBDL1

Manual Integrations

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TIC: BM025331.D

(10) Phenanthrene-d10 (I)

17.041min (-0.005) 0.40ng/ul m> 3v 03/11/20

response 25550

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.26#
80.00	22.60	9.24#
0.00	0.00	0.00

Quantitation Report (Qedit)

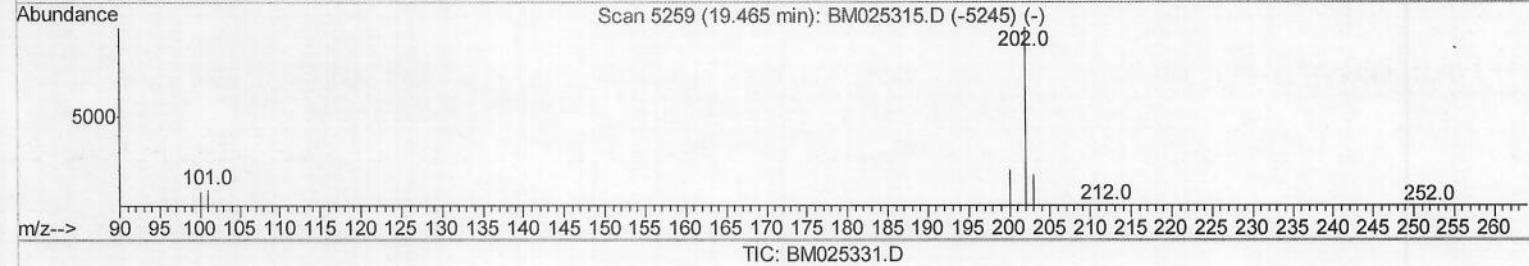
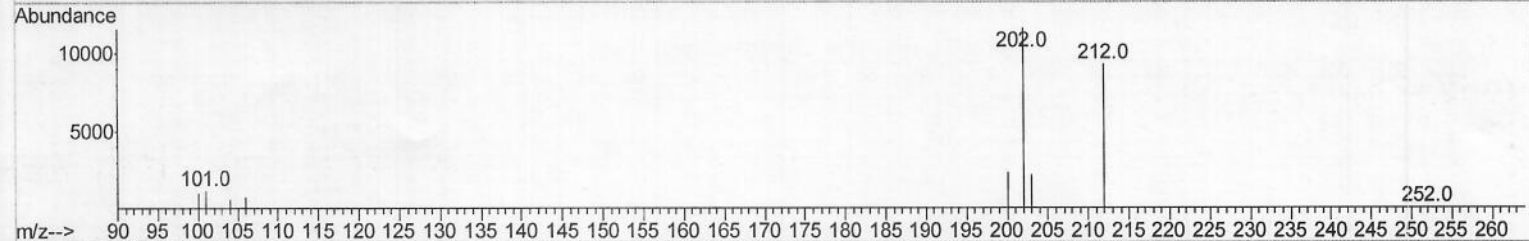
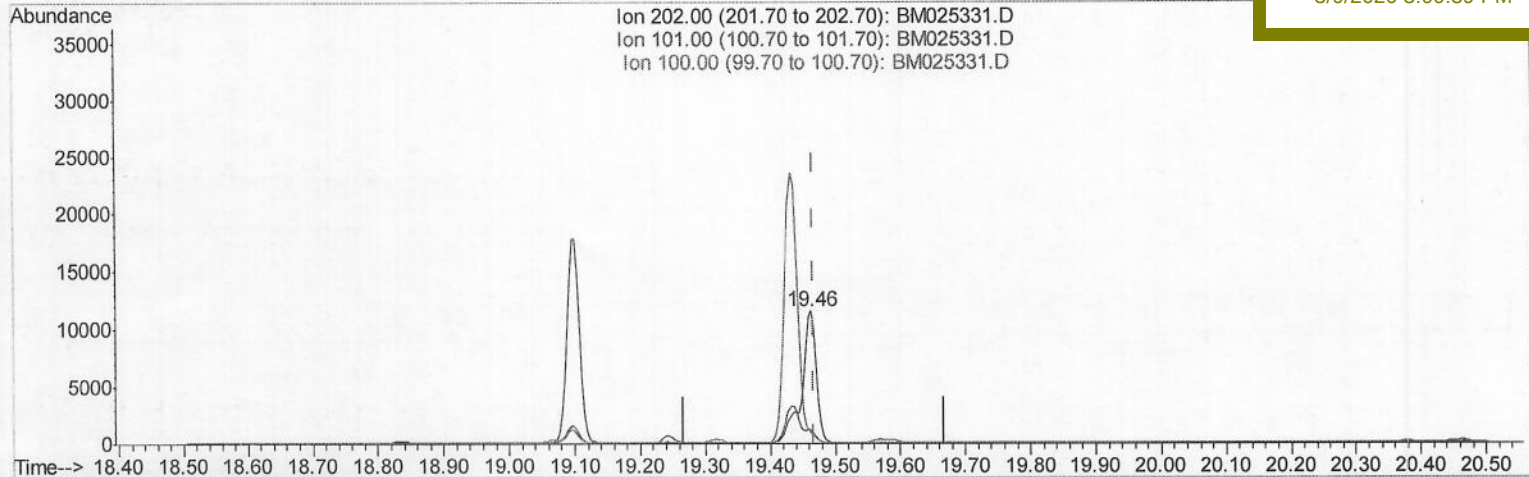
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Instrument :
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 ClientSampleId :
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Manual Integrations
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(17) Pyrene

19.462min (-0.006) 0.19ng/ul

response 18018

Ion	Exp%	Act%
202.00	100	100
101.00	10.90	10.26
100.00	9.10	8.60
0.00	0.00	0.00

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Sample : L1612-09

Misc :

ALS Vial : 17 Sample Multiplier: 1

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Instrument :

BNA_M

ClientSampleId :

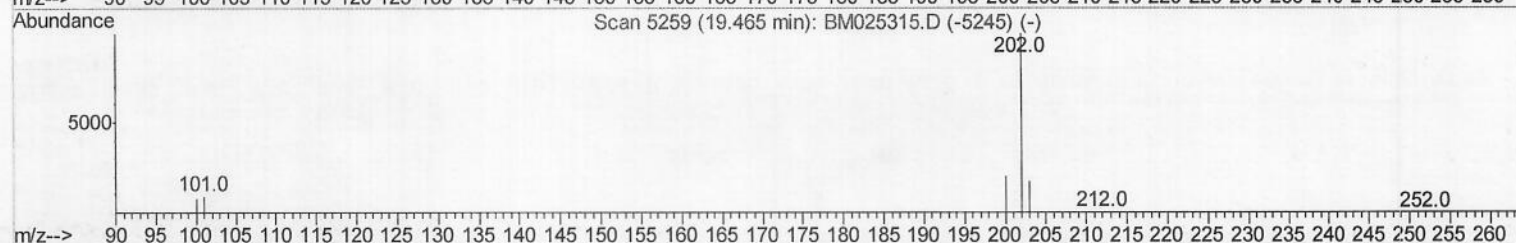
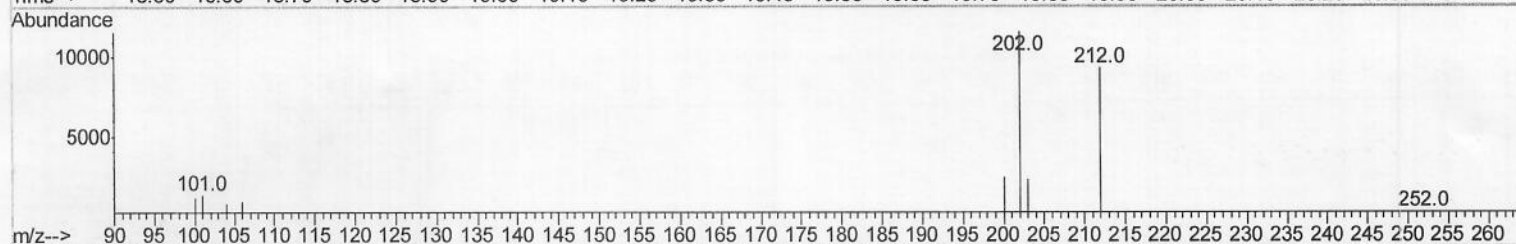
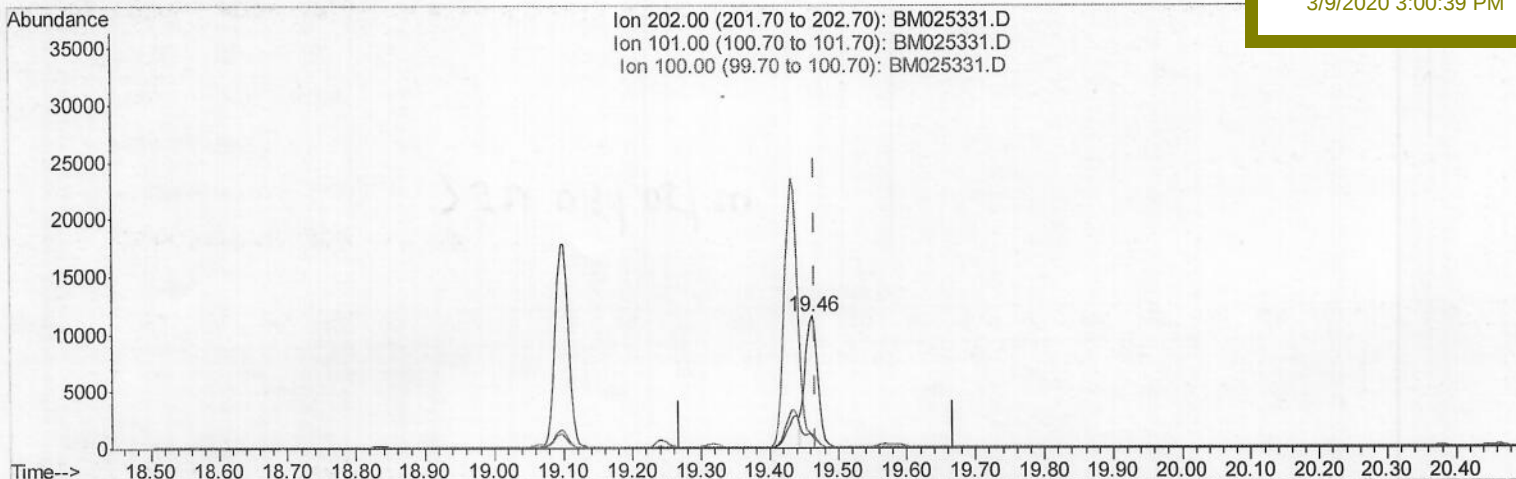
DBDL1

Manual Integrations

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TIC: BM025331.D

(17) Pyrene

19.462min (-0.006) 0.16ng/ul m *CG JU 03/11/20*

response 14490

Ion	Exp%	Act%
202.00	100	100
101.00	10.90	10.26
100.00	9.10	8.60
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	7.67	152	3265	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	14722	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	10985	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	25550m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	24546	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	22493	0.40	ng/ul	0.00

JU 03/11/20

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev (Min)
4) 2-Methylnaphthalene-d10	12.03	152	9250	0.34	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	25627	0.31	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Acenaphthene	14.36	153	3036	0.076	ng/ul	100
9) Fluorene	15.35	166	6356	0.127	ng/ul	98
12) Phenanthrene	17.08	178	40705	0.494	ng/ul	95
15) Fluoranthene	19.10	202	23691	0.230	ng/ul	96
17) Pyrene	19.46	202	14490m	0.156	ng/ul	97
18) Benzo(a)anthracene	21.21	228	2175	0.024	ng/ul	97
19) Chrysene	21.26	228	2433	0.025	ng/ul	98

JU 03/11/20

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