

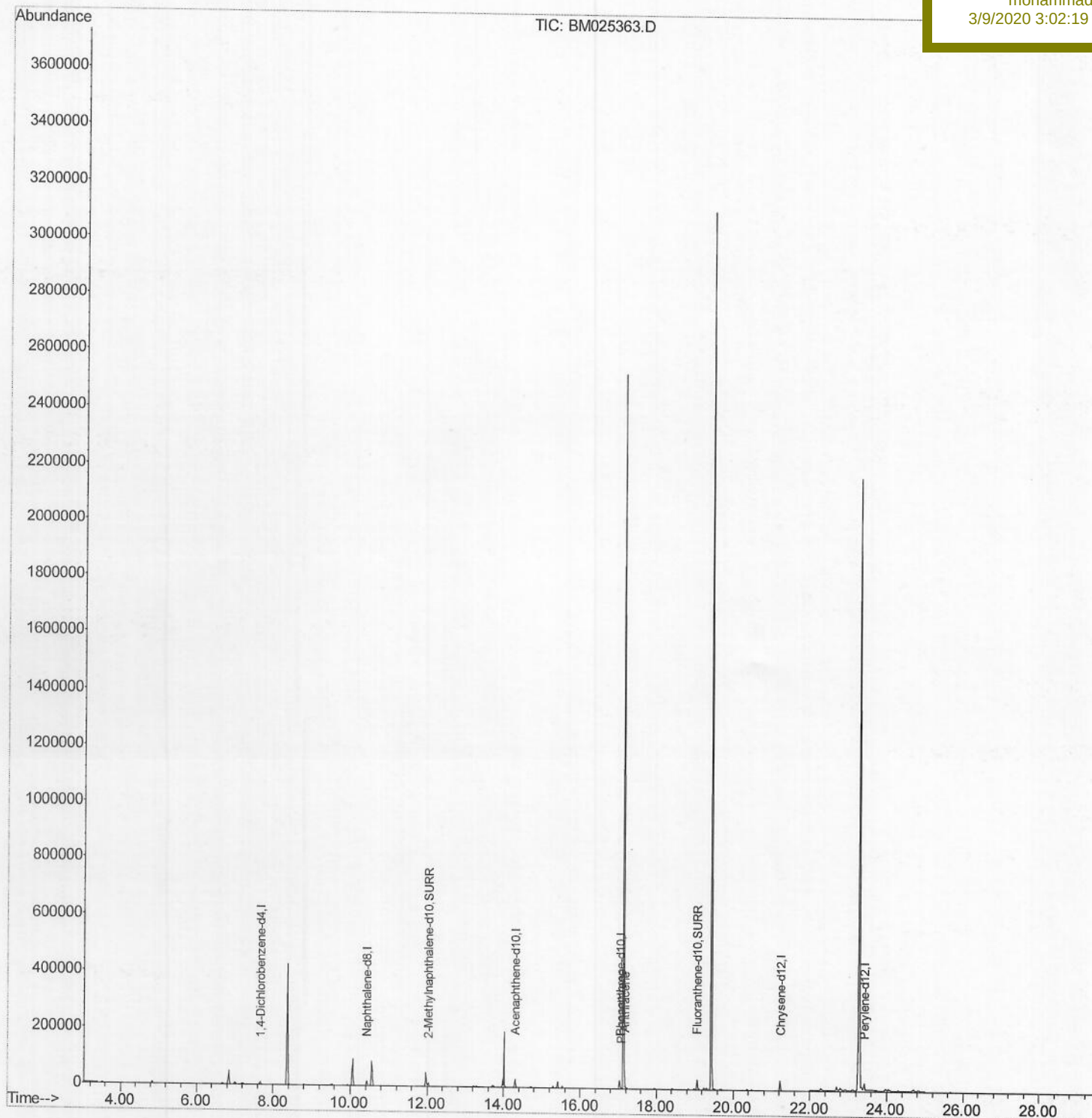
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\
Data File : BM025363.D
Acq On : 07 Mar 2020 23:38
Operator : CG/JU
Sample : L1615-20
Misc :
ALS Vial : 49 Sample Multiplier: 1

Quant Time: Mar 08 00:18:43 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 23:59:42 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBDP4

Manual Integrations
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mohammad
3/9/2020 3:02:19 PM



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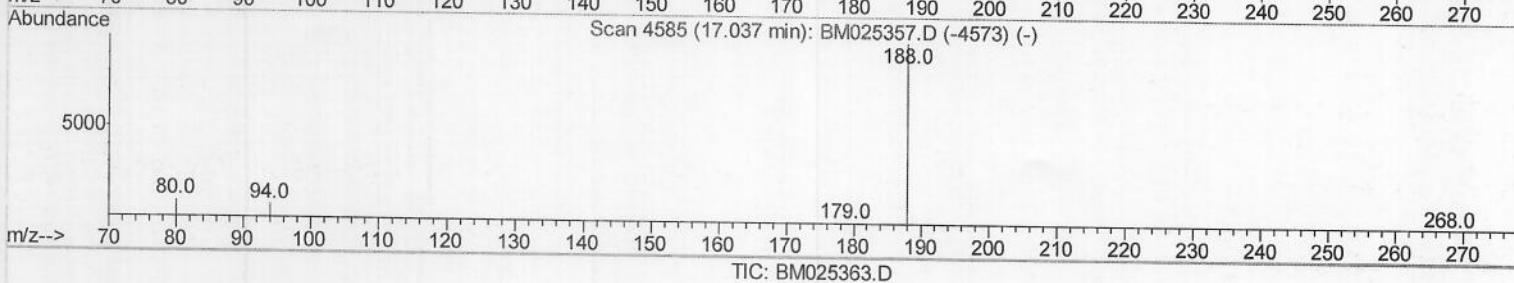
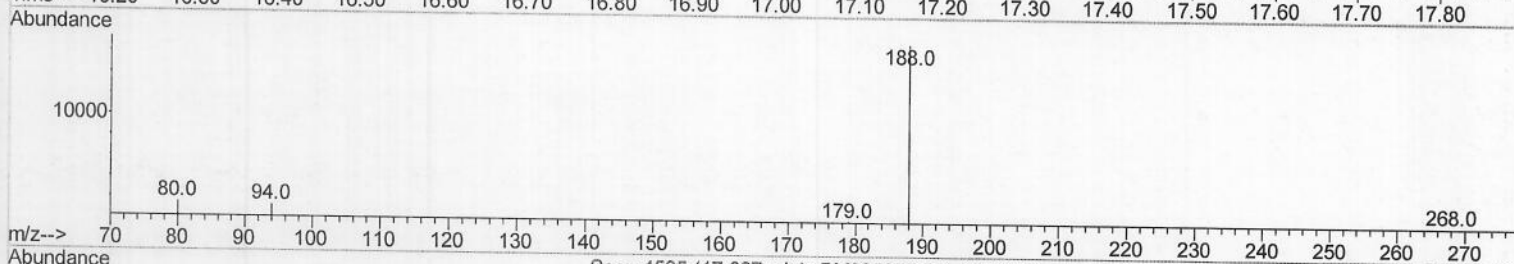
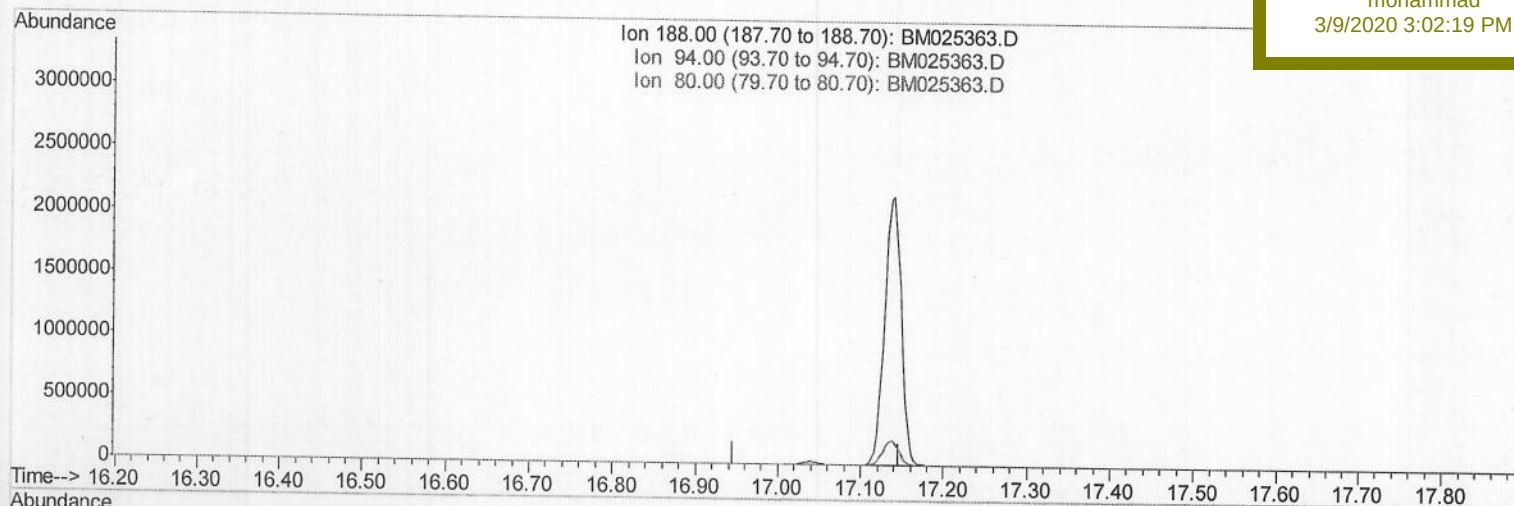
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(10) Phenanthrene-d10 (I)

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

Quantitation Report (Qedit)

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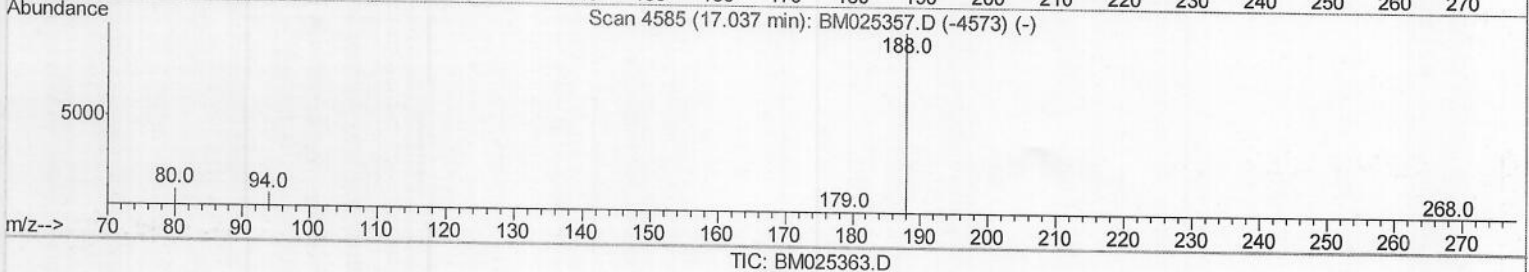
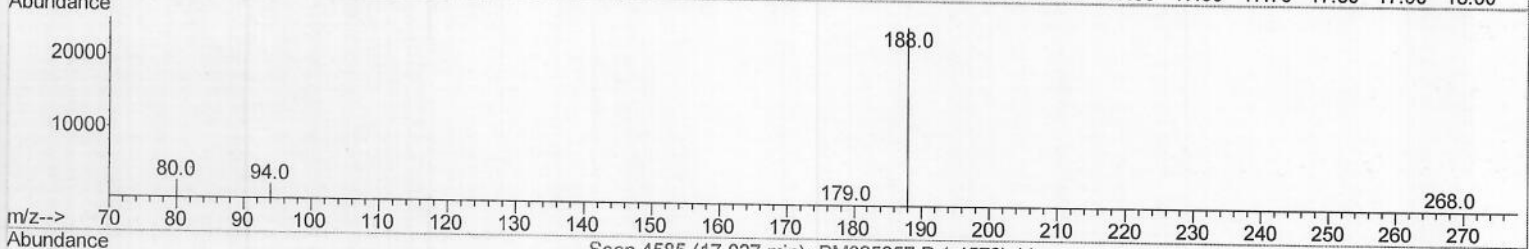
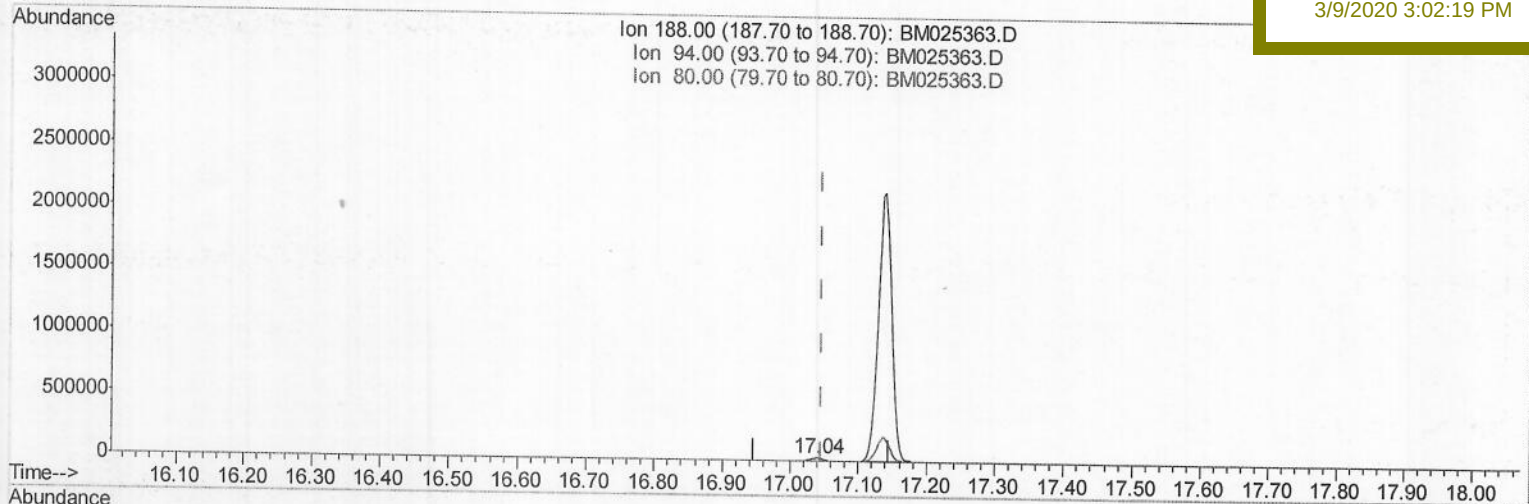
DBDP4

Manual Integrations

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(10) Phenanthrene-d10 (I)

17.039min (-0.007) 0.40ng/ul m>20 03/11/20

response 33691

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.16#
80.00	22.60	9.52#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\

Data File : BM025363.D

Acq On : 07 Mar 2020 23:38

Operator : CG/JU

Sample : L1615-20

Misc :

ALS Vial : 49 Sample Multiplier: 1

Quant Time: Mar 08 00:17:03 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 23:59:42 2020

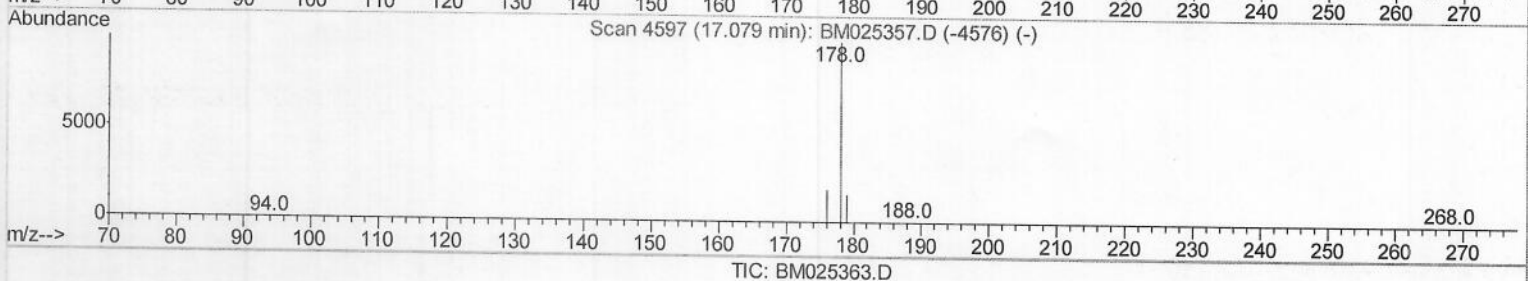
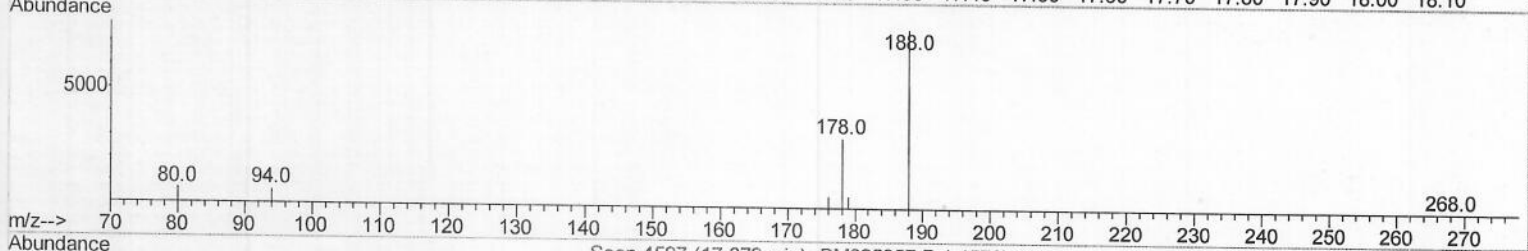
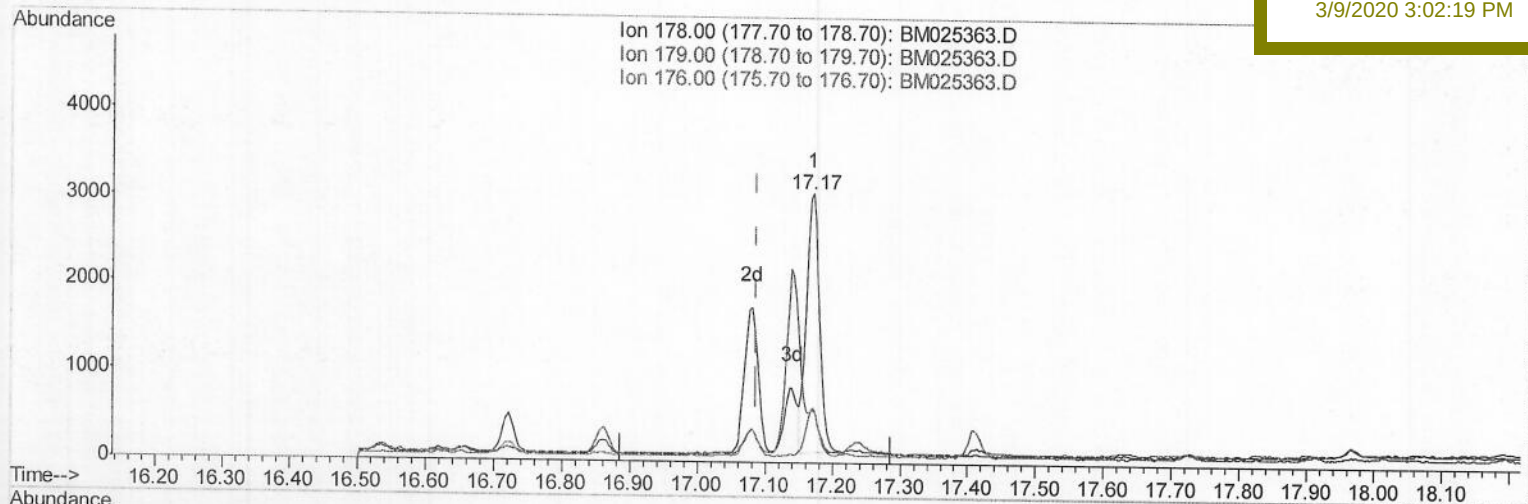
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

DBDP4

Manual Integrations
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(12) Phenanthrene

17.171min (+0.083) 0.04ng/ul

response 4052

Ion	Exp%	Act%
178.00	100	100
179.00	17.50	19.20
176.00	20.70	19.88
0.00	0.00	0.00

Quantitation Report (Qedit)

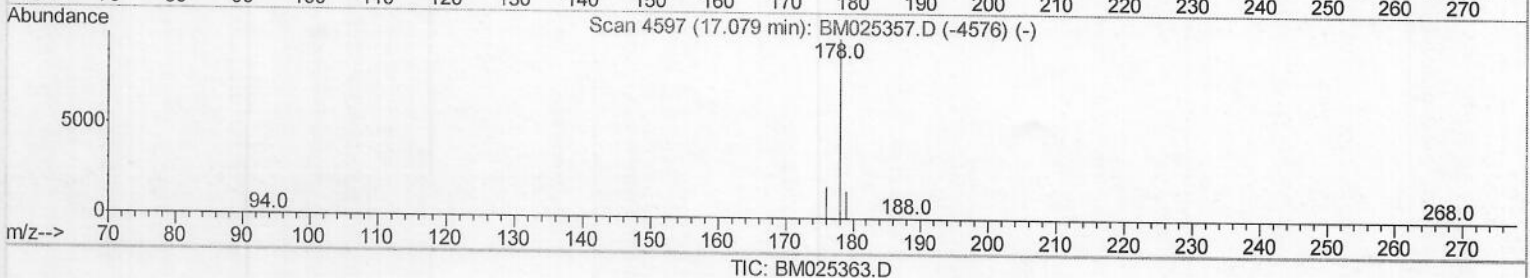
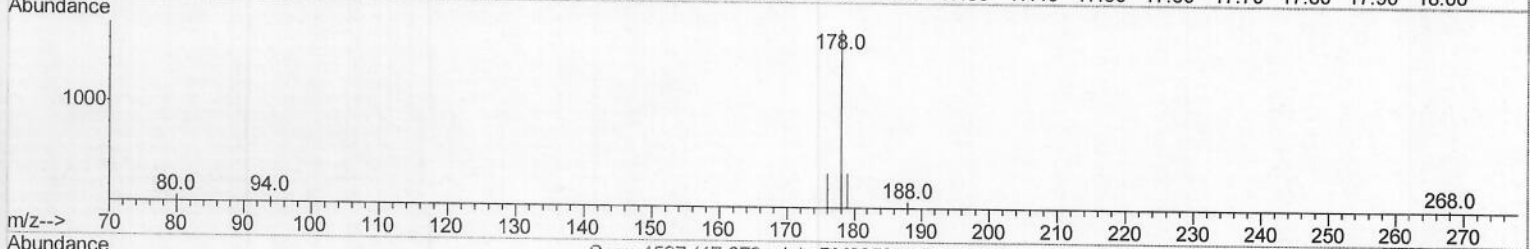
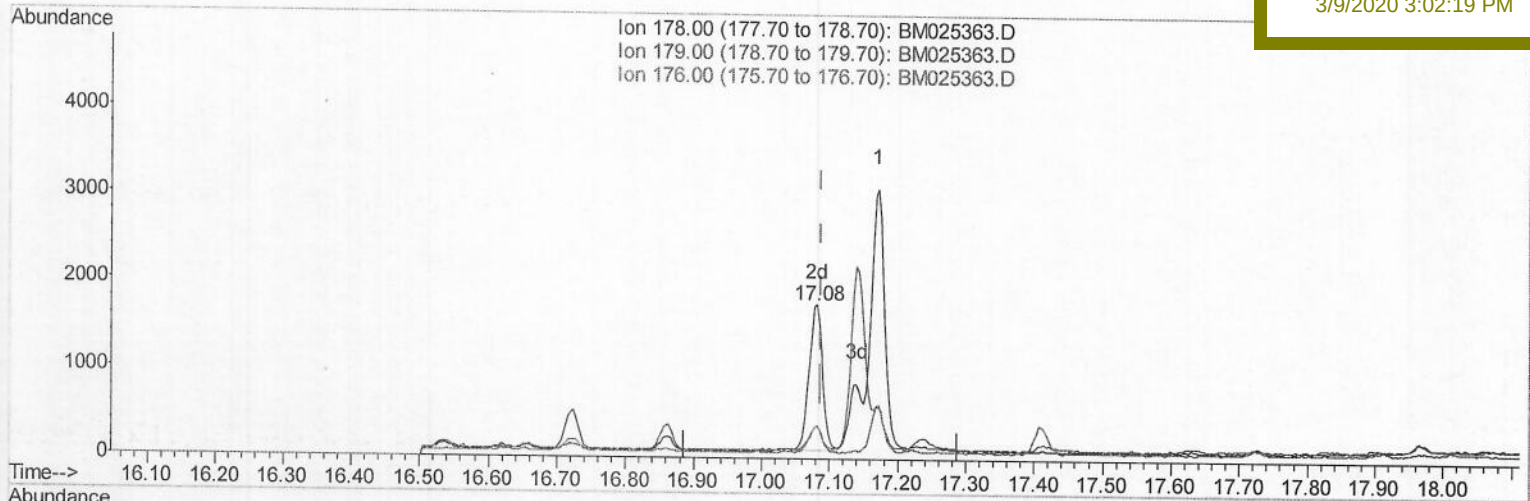
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ClientSampleId :
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Manual Integrations
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(12) Phenanthrene

17.081min (-0.007) 0.02ng/ul m > JU 03111720

response 2292

Ion	Exp%	Act%
178.00	100	100
179.00	17.50	21.85#
176.00	20.70	21.28
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	4347	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	19462	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	14584	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	33691m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	31583	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	28556	0.40	ng/ul	0.00

SV 03/11/20

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.03	152	14345	0.39	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	41259	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) Phenanthrene	17.08	178	2292m	0.021	ng/ul	98
13) Anthracene	17.17	178	4092	0.042	ng/ul	98

SV 03/11/20

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