

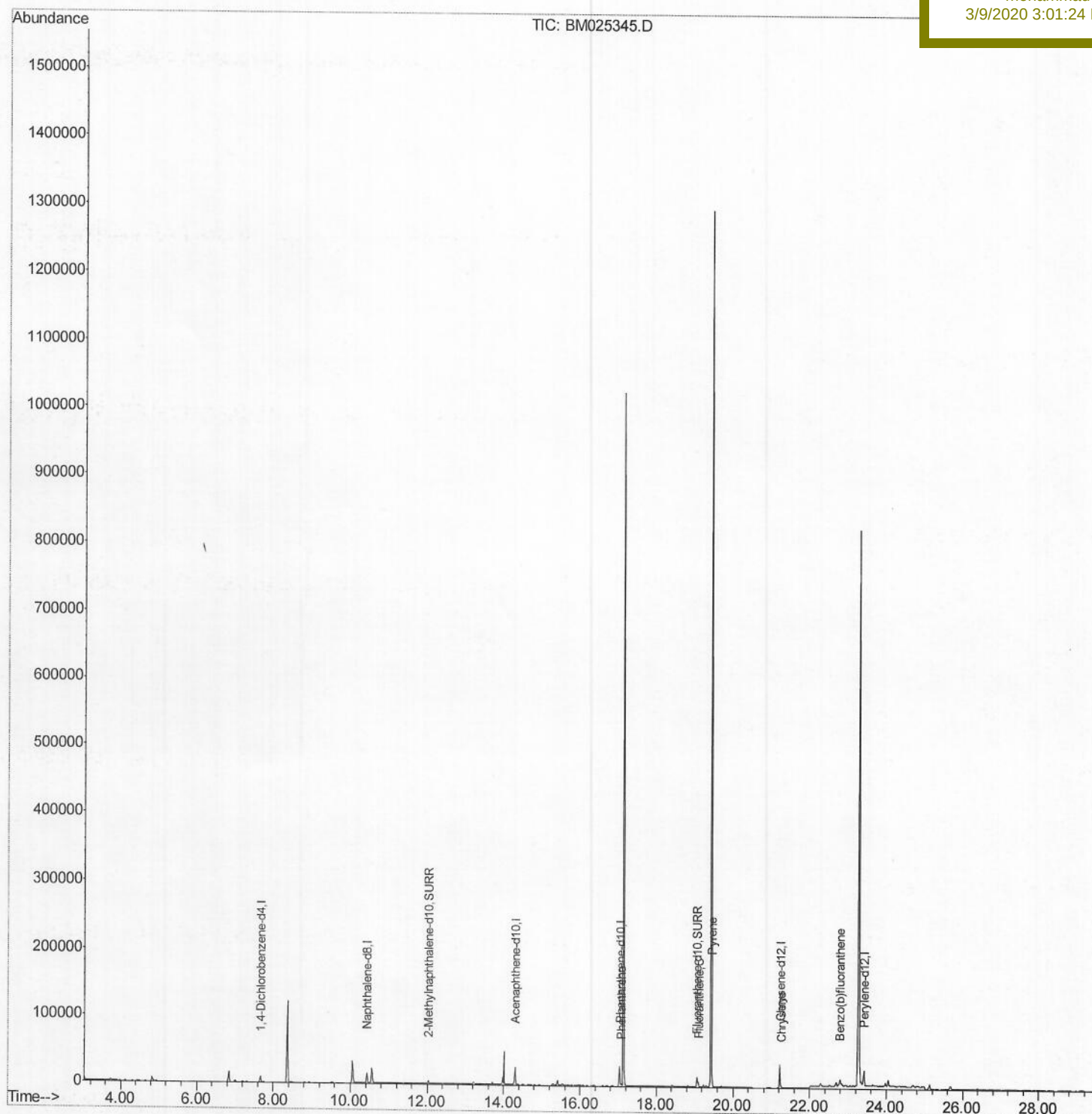
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\
Data File : BM025345.D
Acq On : 07 Mar 2020 12:16
Operator : CG/JU
Sample : L1615-09
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Mar 07 20:29:30 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 19:35:17 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBDN3

Manual Integrations
APPROVED

mohammad
3/9/2020 3:01:24 PM



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

Data File : BM025345.D

Acq On : 07 Mar 2020 12:16

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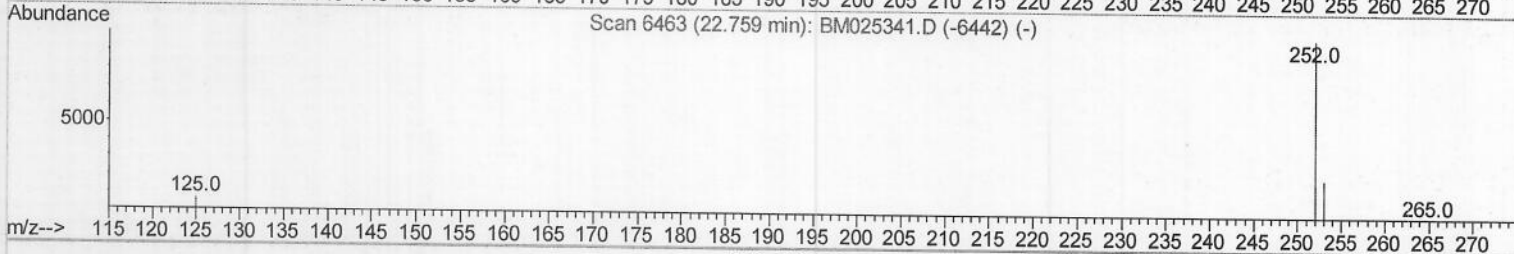
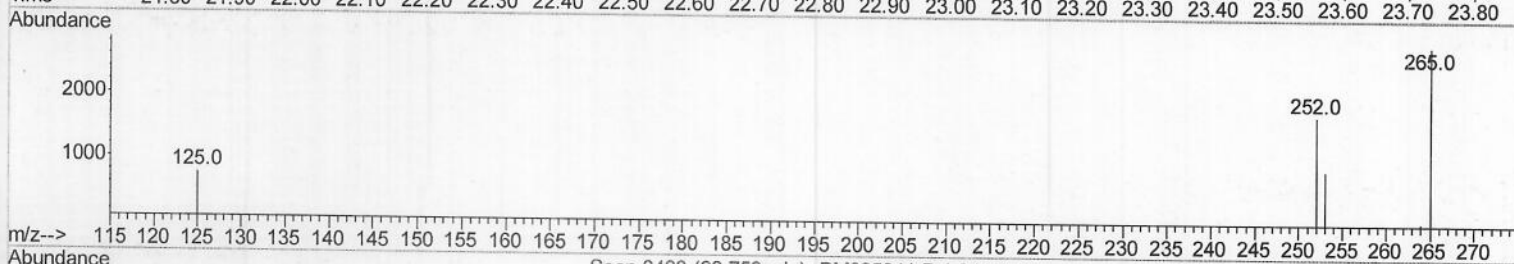
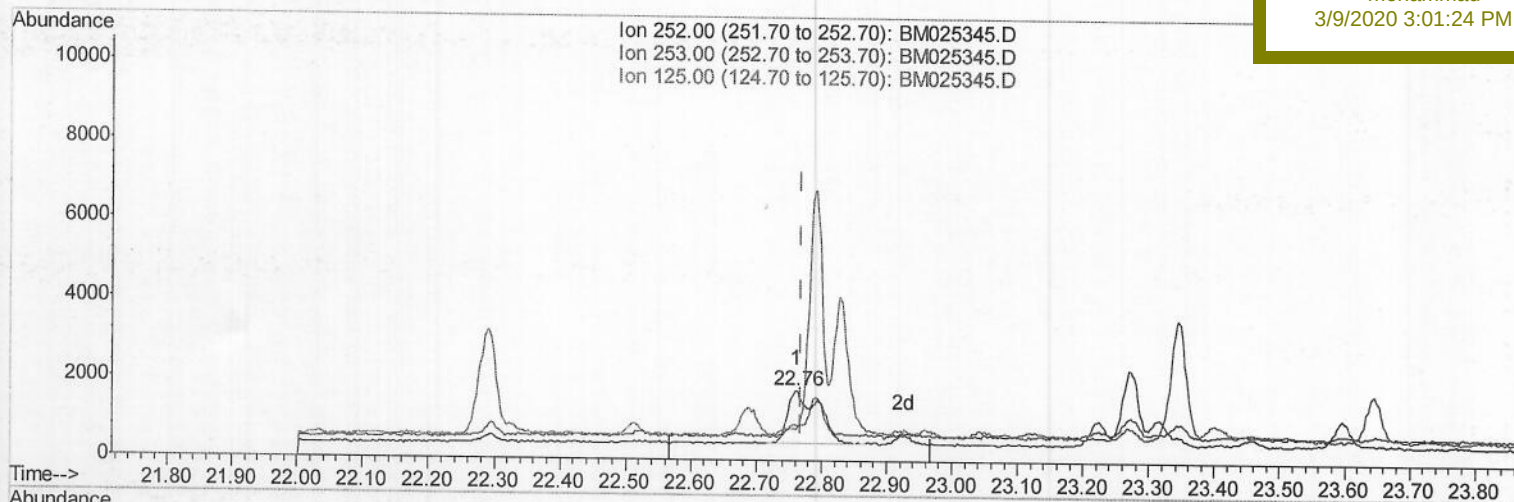
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Manual Integrations
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TIC: BM025345.D

(21) Benzo(b)fluoranthene

22.761min (-0.007) 0.04ng/ul

response 4448

Ion	Exp%	Act%
252.00	100	100
253.00	24.90	51.54#
125.00	14.30	43.57#
0.00	0.00	0.00

Quantitation Report (Qedit)

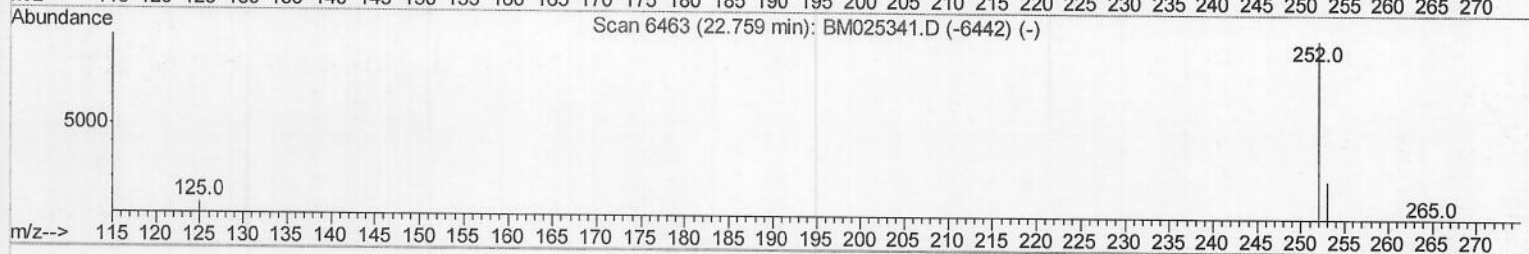
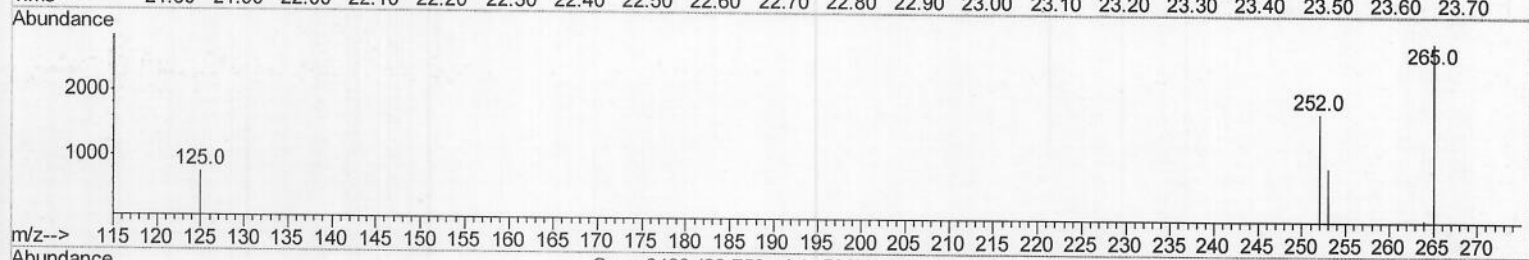
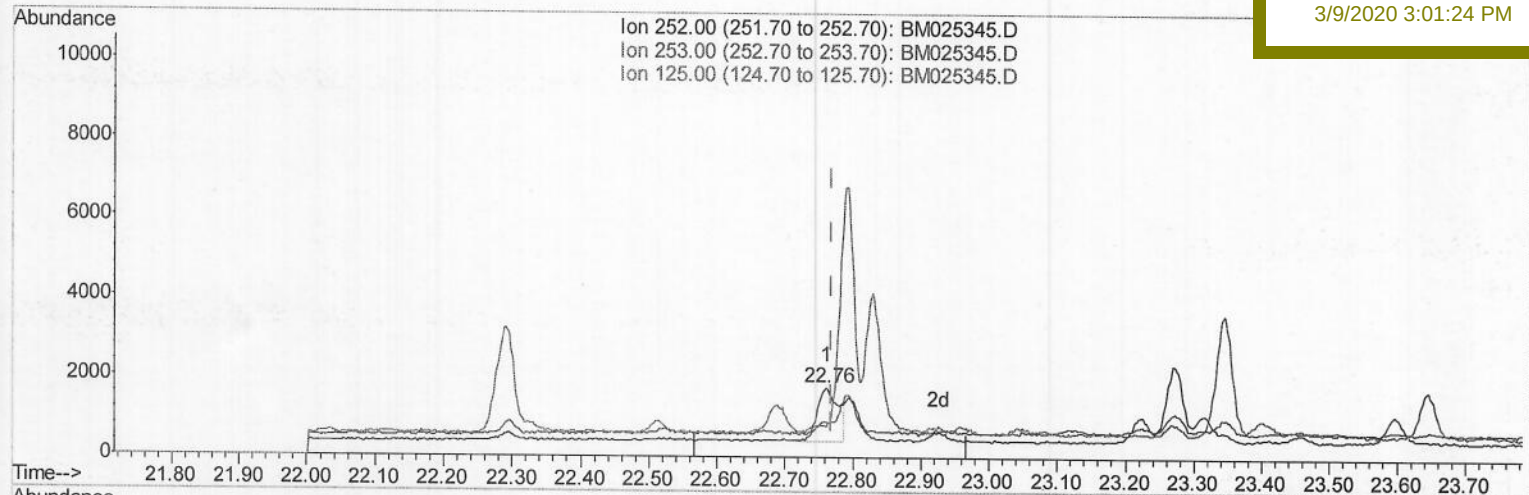
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 BNA_M
 Client Sampled :
 DBDN3

Manual Integrations
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(21) Benzo(b)fluoranthene

22.761min (-0.007) 0.03ng/ul m *350 03/11/20*

response 2829

Ion	Exp%	Act%
252.00	100	100
253.00	24.90	51.54#
125.00	14.30	43.57#
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4484	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	20260	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	14443	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	33847	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	30330	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	26785	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	5377	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	15720	0.14	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.08	178	3968	0.036	ng/ul	Ovalue 98
15) Fluoranthene	19.09	202	5666	0.041	ng/ul	97
17) Pyrene	19.46	202	6105	0.053	ng/ul#	94
19) Chrysene	21.26	228	2533	0.021	ng/ul#	94
21) Benzo(b)fluoranthene	22.76	252	2829m	0.026	ng/ul	

> 00 03/11/20

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