

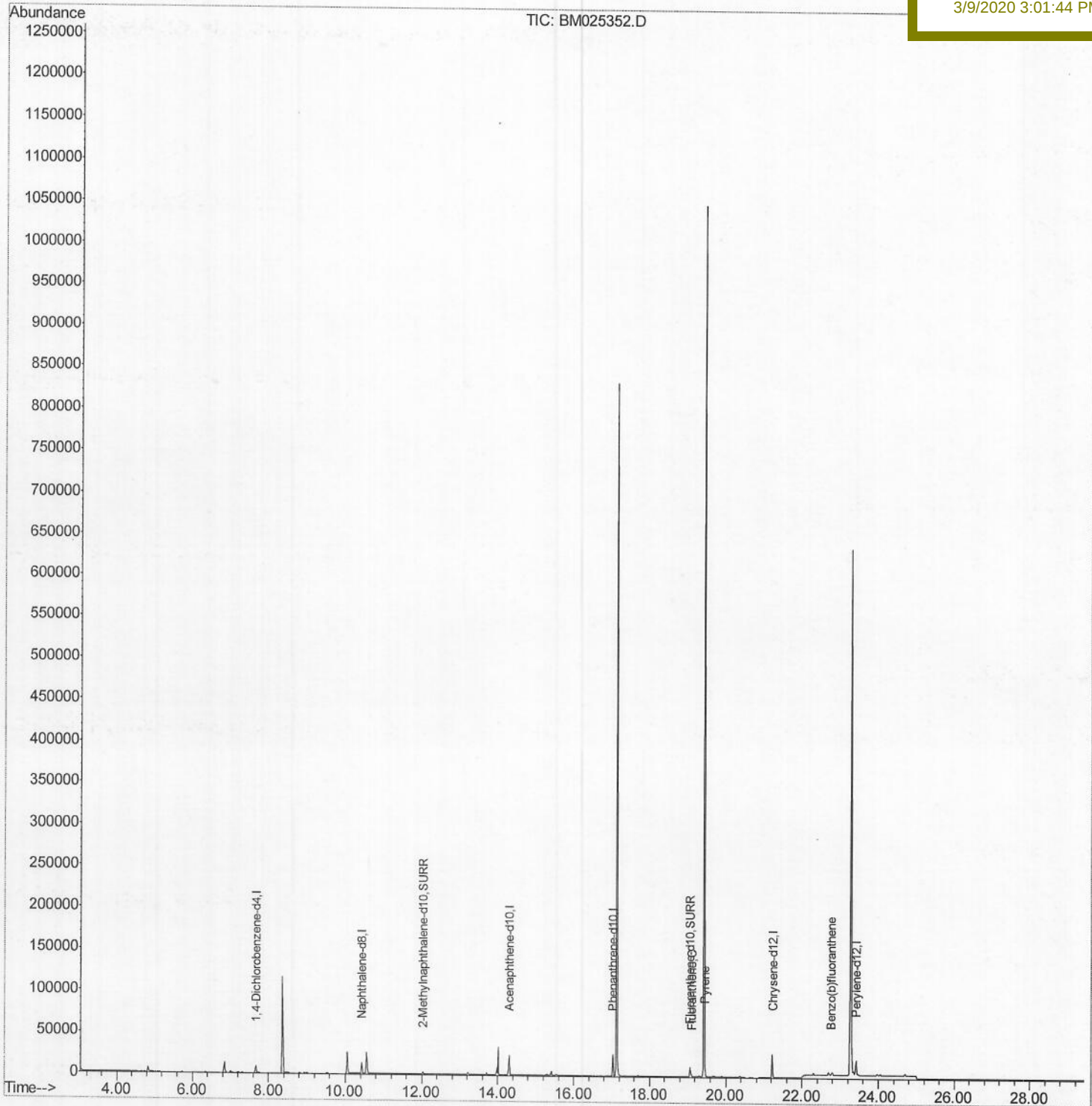
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\
Data File : BM025352.D
Acq On : 07 Mar 2020 16:27
Operator : CG/JU
Sample : L1615-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Mar 07 20:49:41 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 20:27:15 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBDN4

Manual Integrations
APPROVED

mohammad
3/9/2020 3:01:44 PM



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

Data File : BM025352.D

Acq On : 07 Mar 2020 16:27

Operator : CG/JU

Sample : L1615-10

Misc :

ALS Vial : 38 Sample Multiplier: 1

Quant Time: Mar 07 20:48:06 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 20:27:15 2020

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

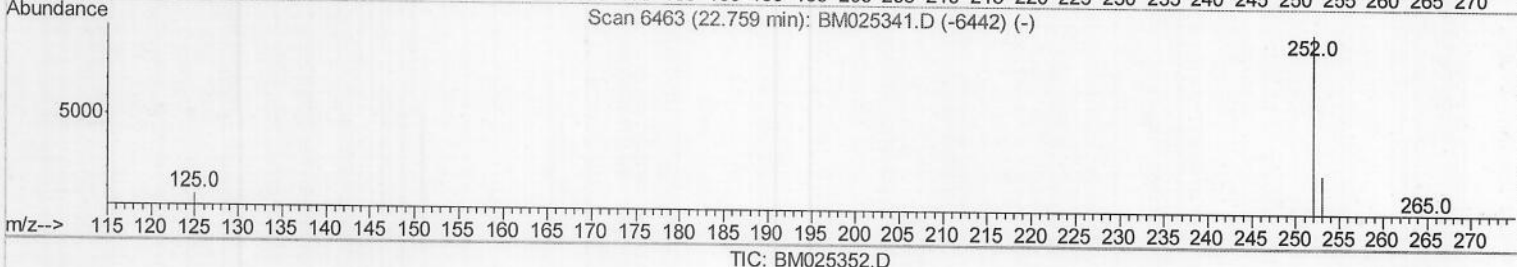
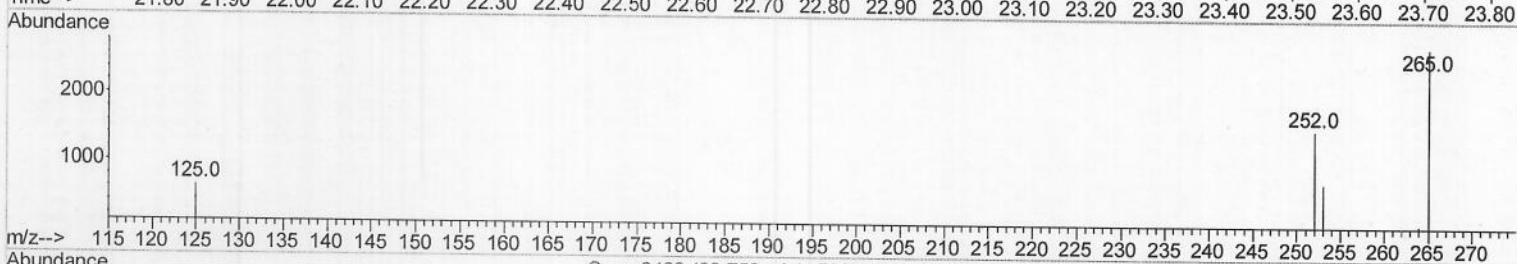
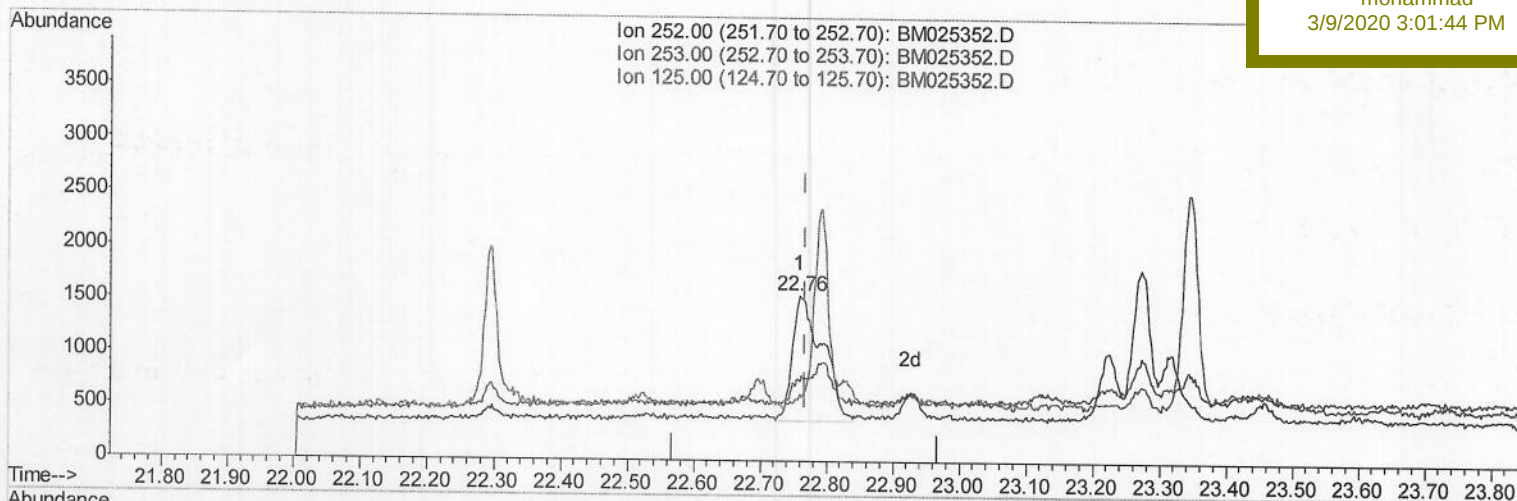
DBDN4

Manual Integrations

APPROVED

mohammad

3/9/2020 3:01:44 PM



(21) Benzo(b)fluoranthene

22.759min (-0.009) 0.04ng/ul

response 3677

Ion	Exp%	Act%
252.00	100	100
253.00	24.90	47.82
125.00	14.30	40.40#
0.00	0.00	0.00

Quantitation Report (Qedit)

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

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Instrument :

BNA_M

Client Sampled :

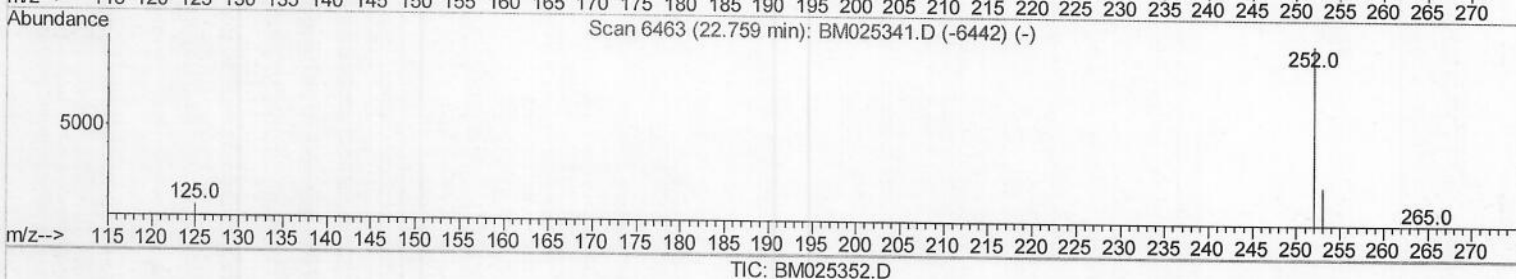
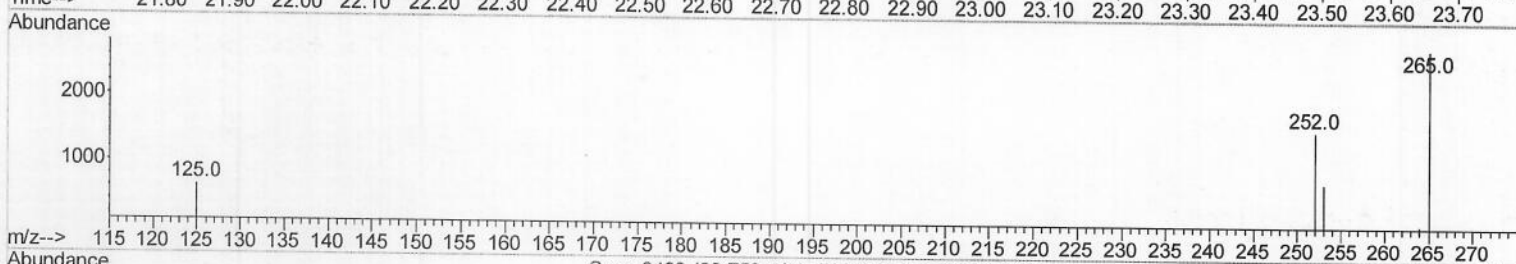
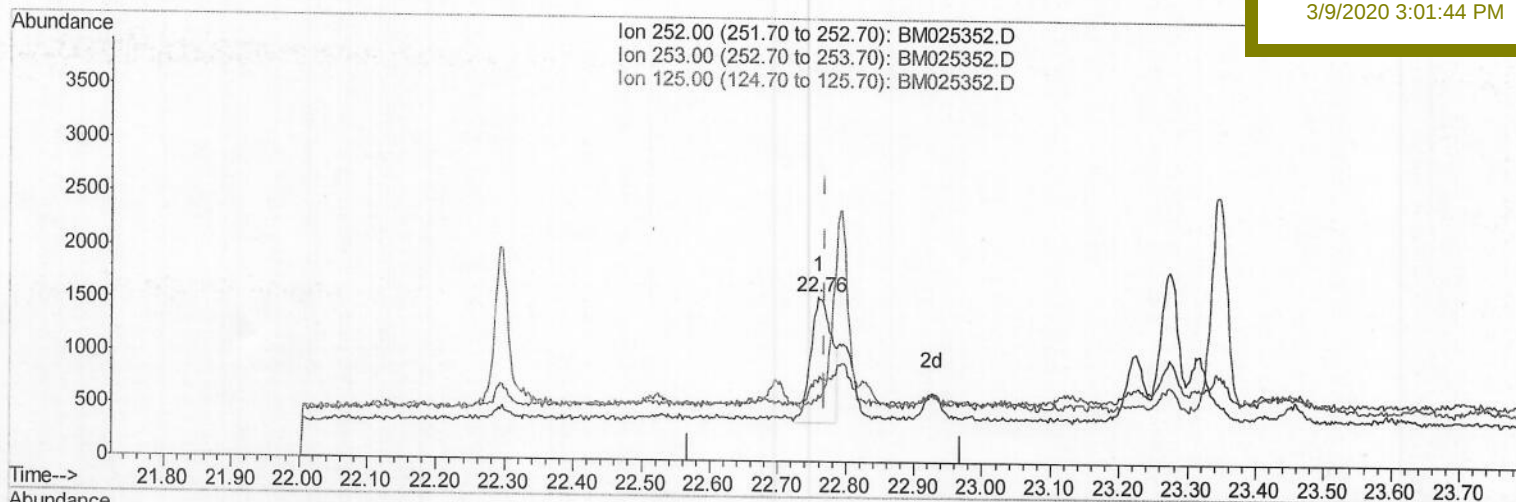
DBDN4

Manual Integrations

APPROVED

mohammad

3/9/2020 3:01:44 PM



(21) Benzo(b)fluoranthene

22.759min (-0.009) 0.03ng/ul m 250 03/11/20

response 2532

Ion	Exp%	Act%
252.00	100	100
253.00	24.90	47.82
125.00	14.30	40.40#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\
 Data File : BM025352.D
 Acq On : 07 Mar 2020 16:27
 Operator : CG/JU
 Sample : L1615-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDN4

Quant Time: Mar 07 20:49:41 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 20:27:15 2020
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4193	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	18489	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	13016	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	29806	0.40	ng/ul	-0.01
16) Chrysene-d12	21.22	240	24739	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	21652	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	4158	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	12301	0.13	ng/ul	-0.01
Target Compounds						
15) Fluoranthene	19.09	202	2942	0.024	ng/ul	93
17) Pvrene	19.46	202	3413	0.036	ng/ul#	96
21) Benzo(b)fluoranthene	22.76	252	2532m	0.029	ng/ul	

> 00 03/11/20

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