

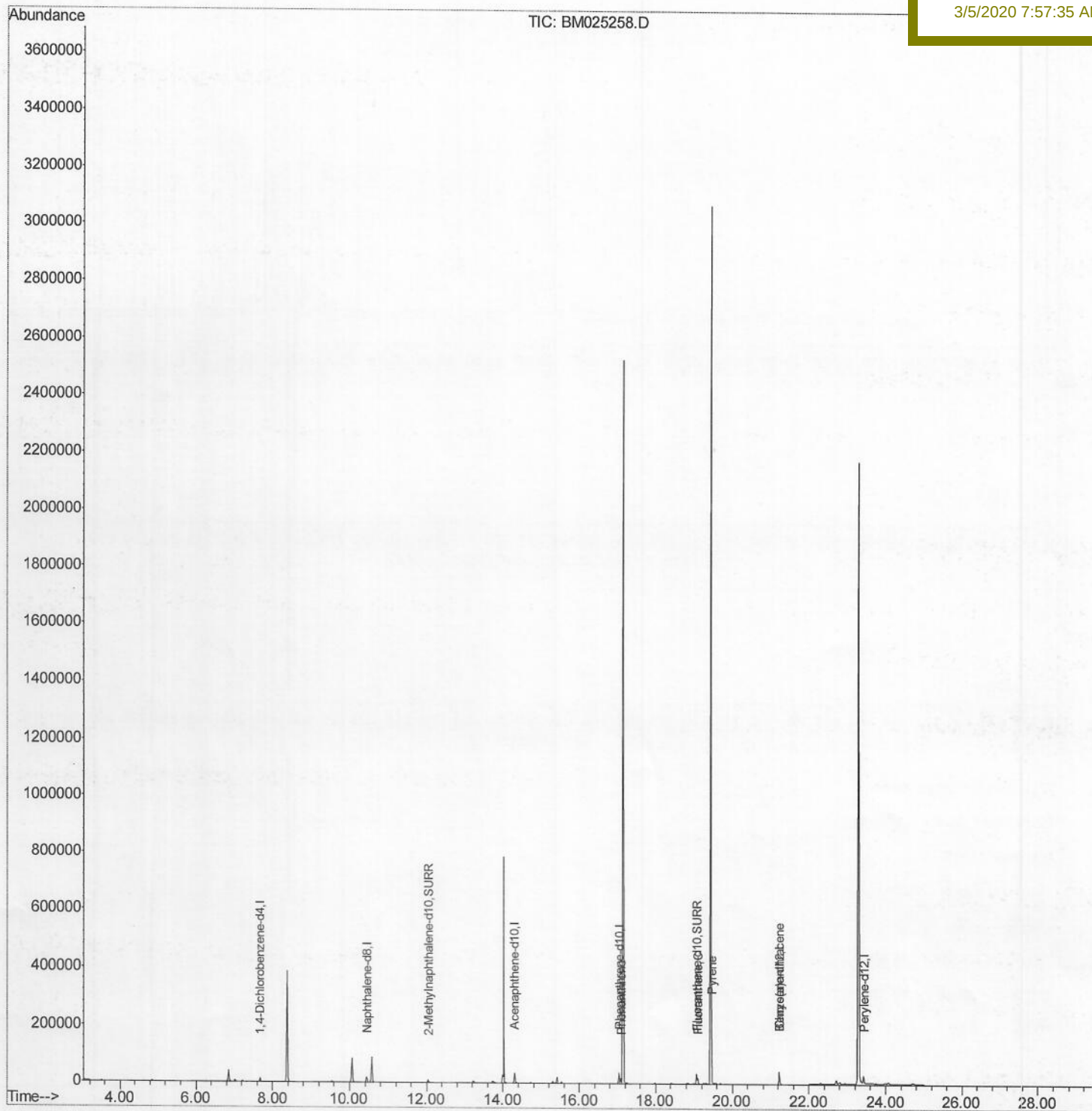
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030320\
Data File : BM025258.D
Acq On : 04 Mar 2020 19:57
Operator : CG/JU
Sample : L1516-07
Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Mar 05 01:14:54 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 : Wed Mar 04 08:02:03 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBD25

Manual Integrations
APPROVED

mohammad
3/5/2020 7:57:35 AM



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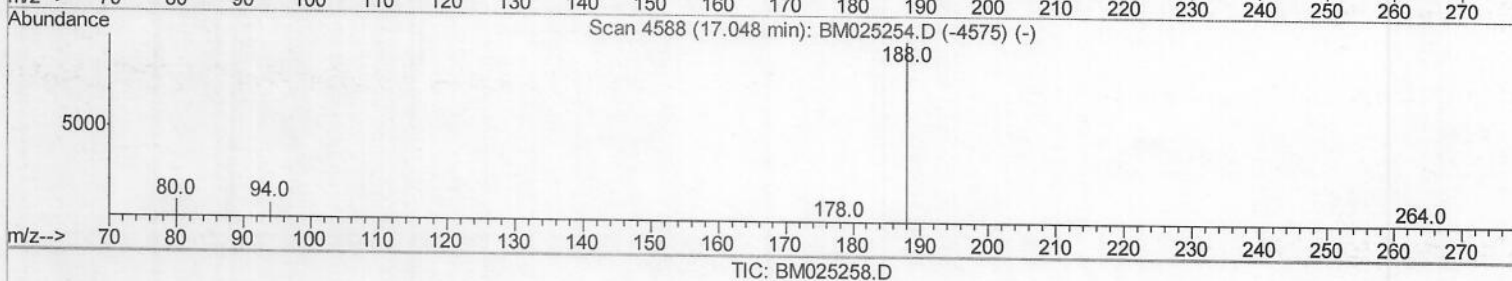
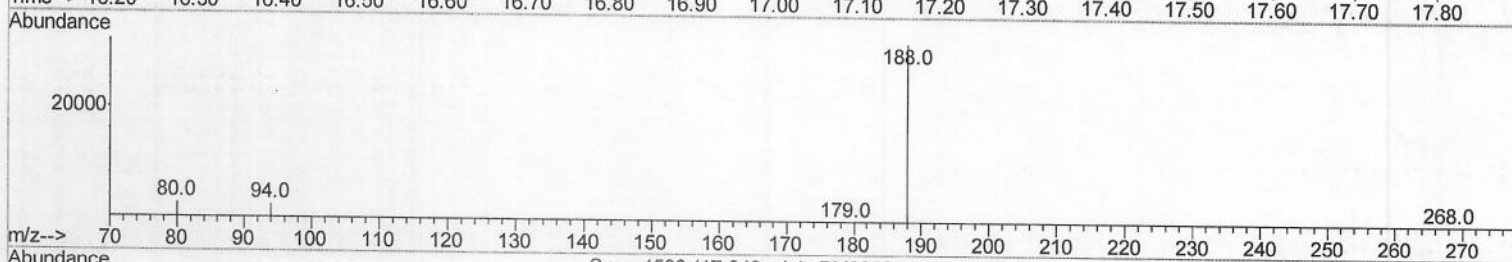
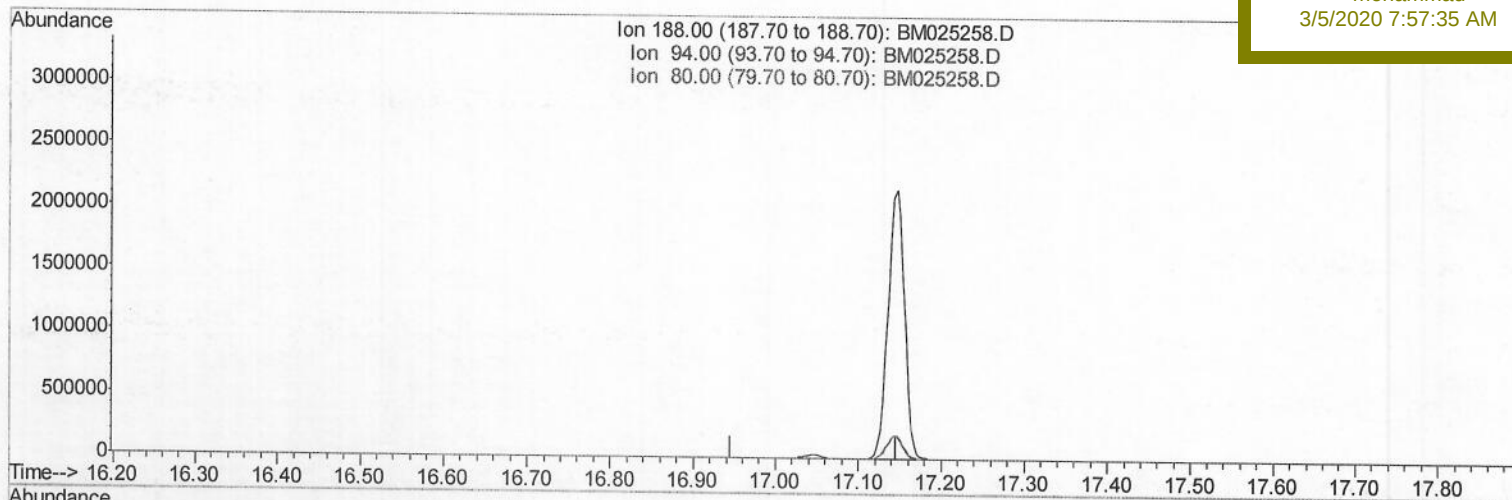
DBD25

Manual Integrations

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3/5/2020 7:57:35 AM



(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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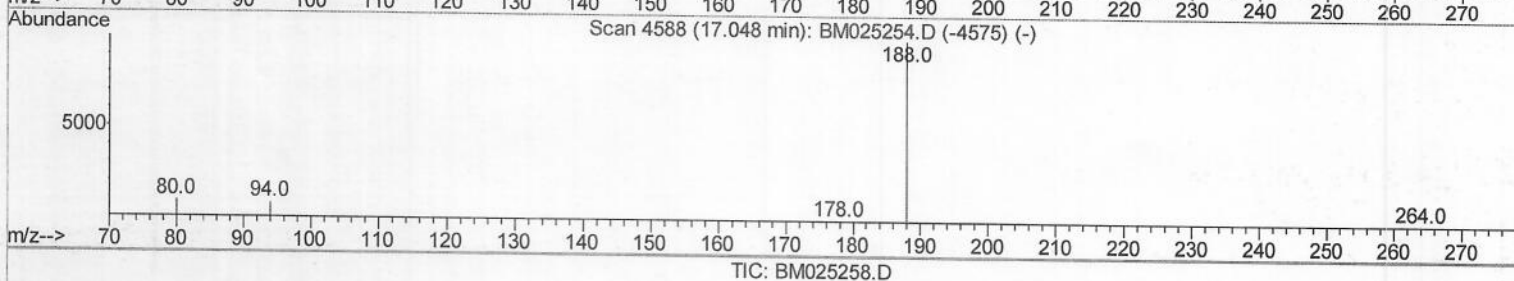
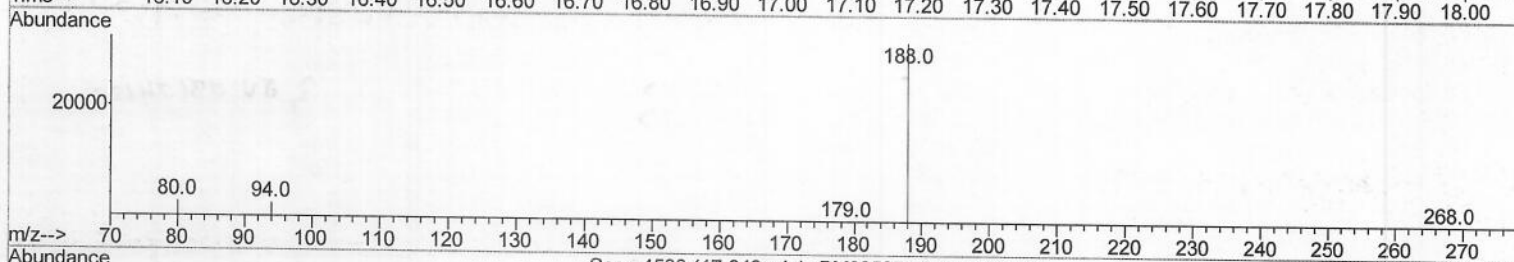
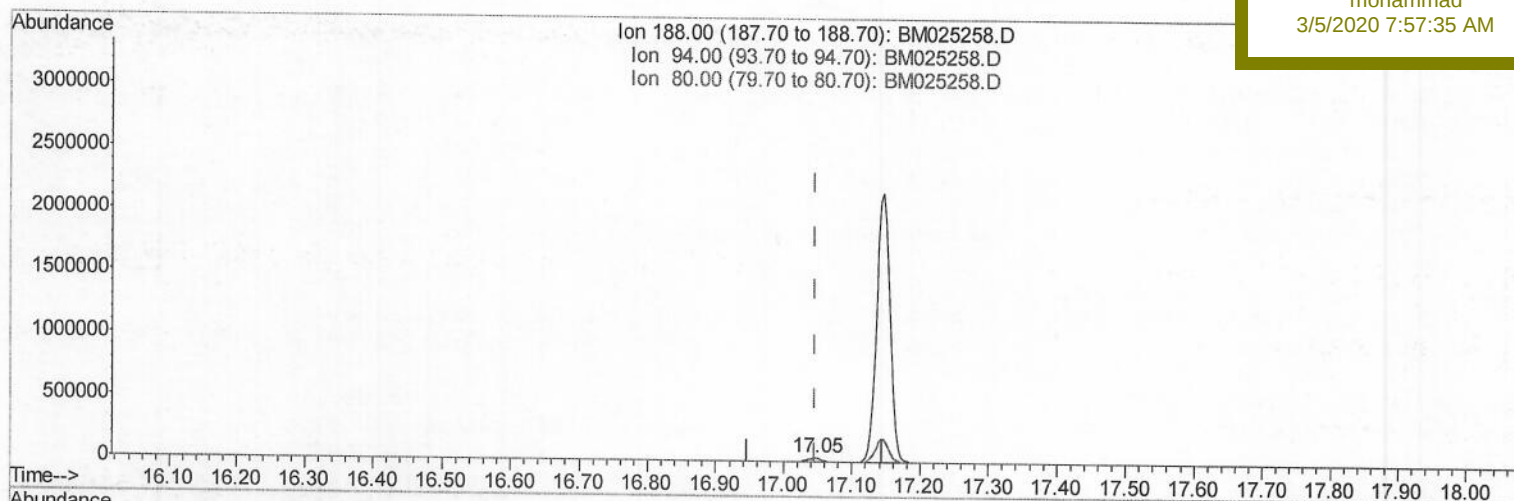
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

DBD25

Manual Integrations
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3/5/2020 7:57:35 AM

(10) Phenanthrene-d10 (I)

17.046min (-0.000) 0.40ng/ul m 03105/20

response 42684

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	7.79#
80.00	22.60	8.60#
0.00	0.00	0.00

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 Acq On : 04 Mar 2020 19:57
 Operator : CG/JU
 Sample : L1516-07
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD25

Quant Time: Mar 05 01:14:54 2020
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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	7.68	152	5773	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	25255	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	18435	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	42684m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	38242	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	34888	0.40	ng/ul	0.00

SV 03/05/20

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.04	152	14135	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	40087	0.29	ng/ul	0.00

Target Compounds

					Ovalue	
12) Phenanthrene	17.09	178	17883	0.130	ng/ul	97
15) Fluoranthene	19.11	202	19045	0.111	ng/ul	96
17) Pyrene	19.47	202	12831	0.088	ng/ul	98
18) Benzo(a)anthracene	21.21	228	2976	0.021	ng/ul	97

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