

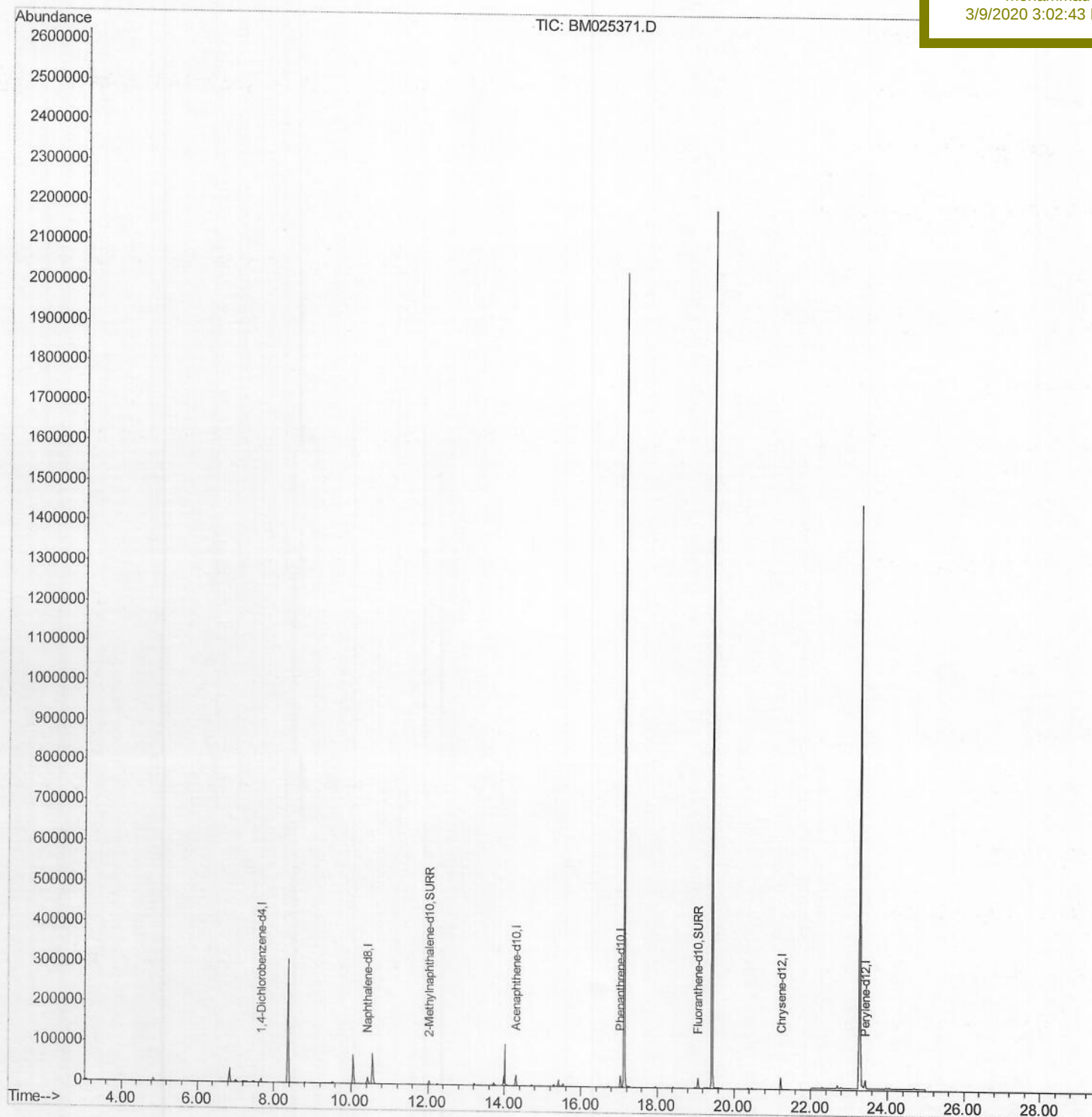
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
Data File : BM025371.D
Acq On : 08 Mar 2020 05:27
Operator : CG/JU
Sample : L1616-07
Misc :
ALS Vial : 57 Sample Multiplier: 1

Quant Time: Mar 09 01:27:07 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 :
DBDQ1

Manual Integrations
APPROVED

mohammad
3/9/2020 3:02:43 PM



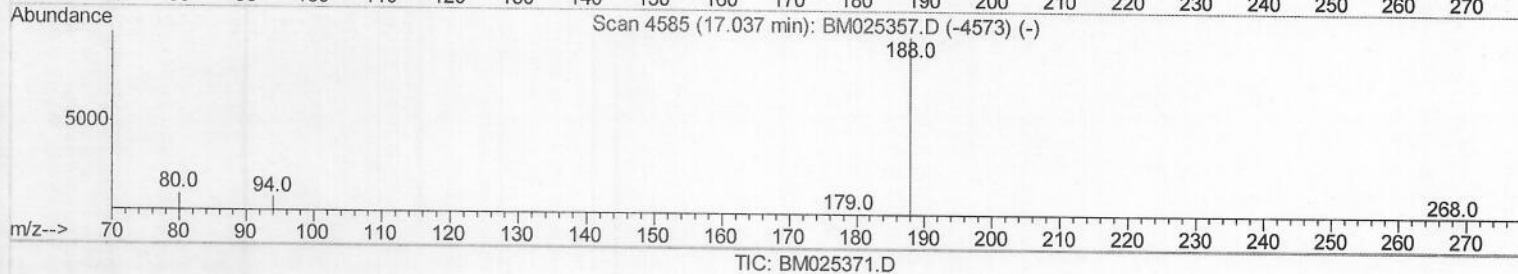
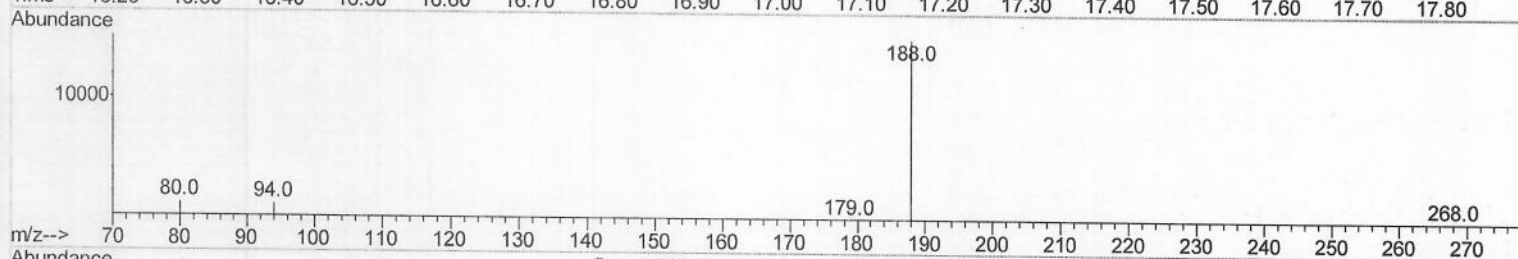
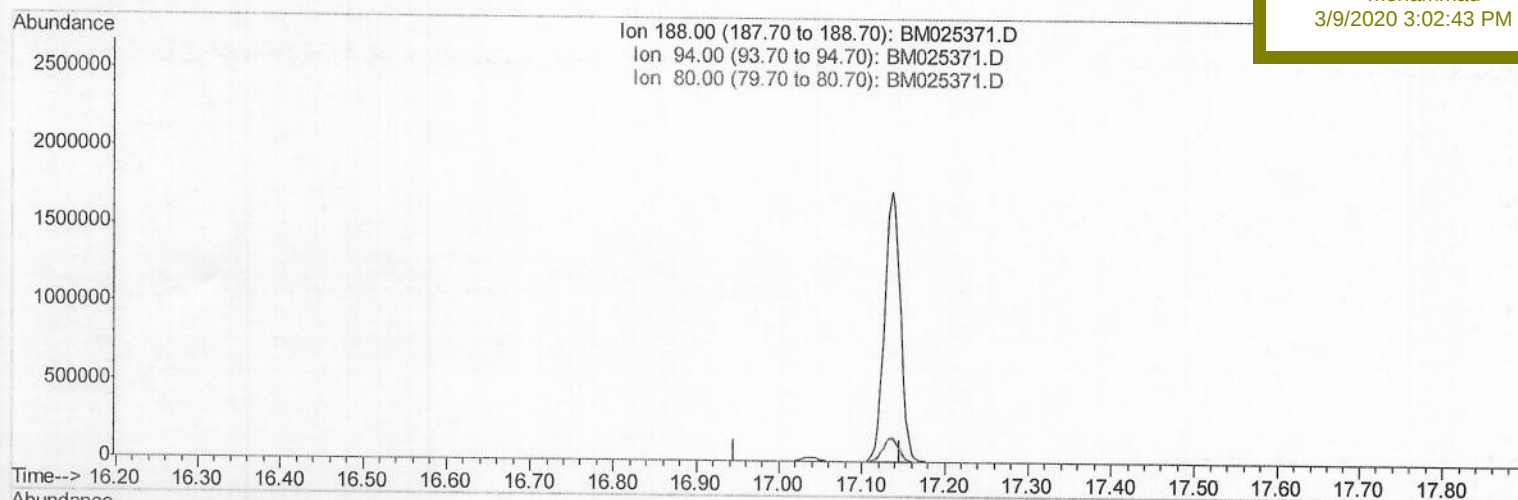
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
Data File : BM025371.D
Acq On : 08 Mar 2020 05:27
Operator : CG/JU
Sample : L1616-07
Misc :
ALS Vial : 57 Sample Multiplier: 1

Quant Time: Mar 09 01:14:28 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 :
DBDQ1

Manual Integrations
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TIC: BM025371.D

(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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\

Data File : BM025371.D

Acq On : 08 Mar 2020 05:27

Operator : CG/JU

Sample : L1616-07

Misc :

ALS Vial : 57 Sample Multiplier: 1

Quant Time: Mar 09 01:14:28 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 :

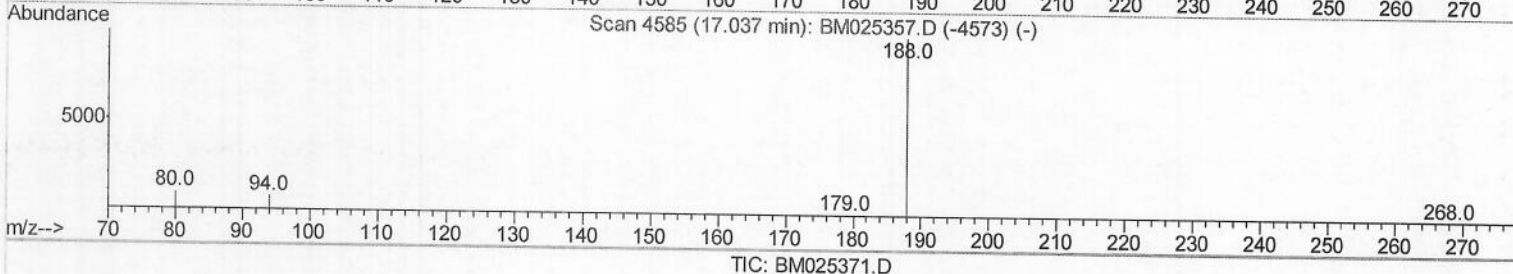
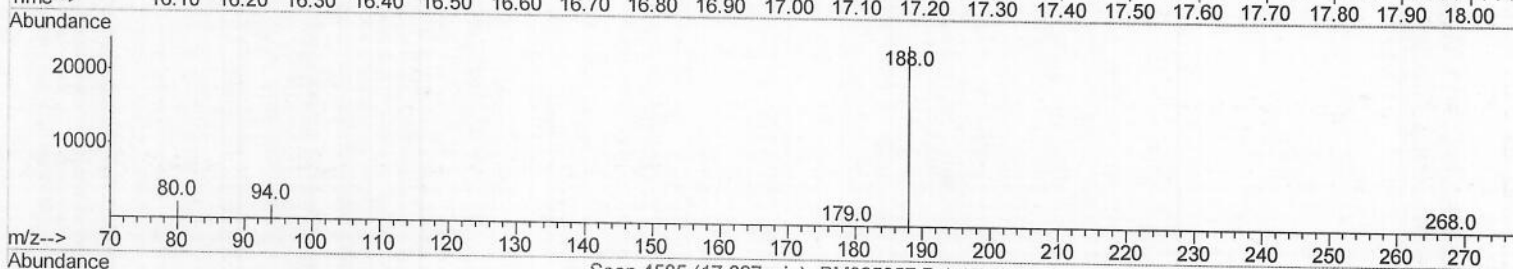
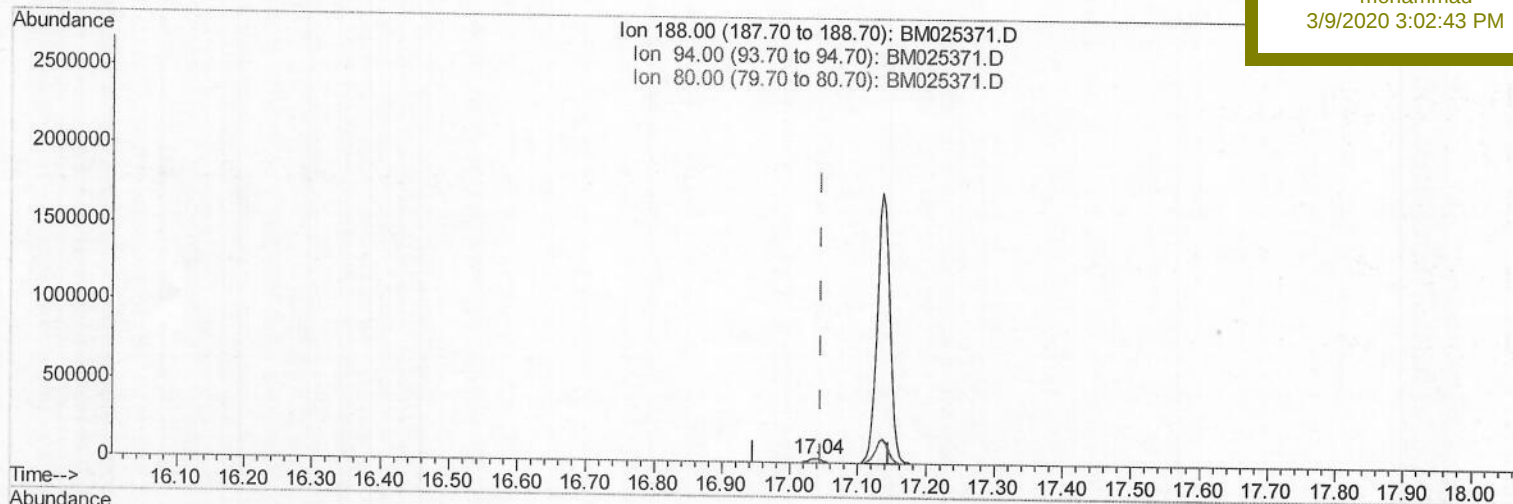
DBDQ1

Manual Integrations

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(10) Phenanthrene-d10 (I)

17.039min (-0.007) 0.40ng/ul m > 0.0311120

response 33293

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.01#
80.00	22.60	9.24#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
Data File : BM025371.D
Acq On : 08 Mar 2020 05:27
Operator : CG/JU
Sample : L1616-07
Misc :
ALS Vial : 57 Sample Multiplier: 1

Quant Time: Mar 09 01:27:07 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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DBDQ1

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4541	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	20287	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	14615	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	33293m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	26518	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	23932	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.03	152	10740	0.28	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	28478	0.26	ng/ul	0.00

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

SV 03/11/20