

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022820\
Data File : BM025162.D
Acq On : 29 Feb 2020 11:30
Operator : CG/JU
Sample : L1542-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

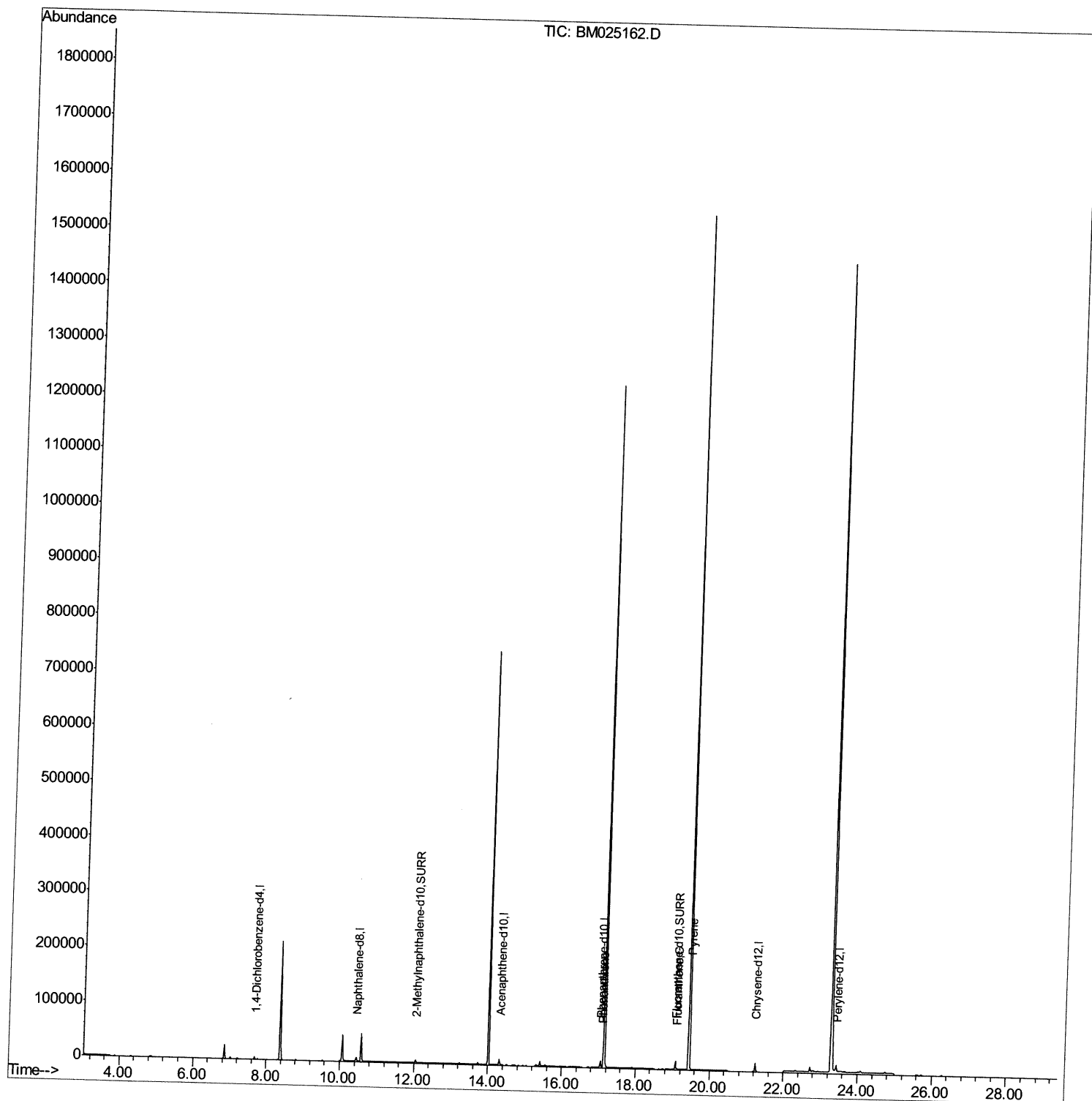
Quantitation Report (QT Reviewed)

Instrument :
BNA_M
ClientSampleId :
DBD40

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:35 AM

Quant Time: Mar 02 01:45:25 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 02 01:15:39 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022820\
Quantitation Report (Qedit)

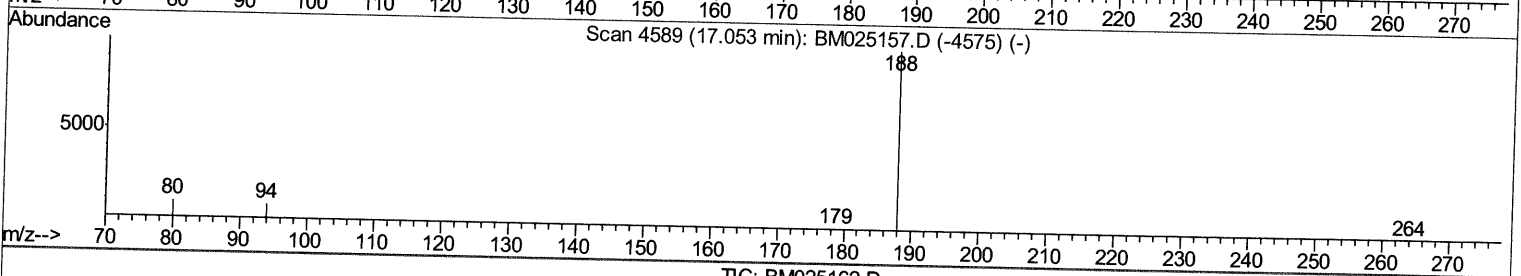
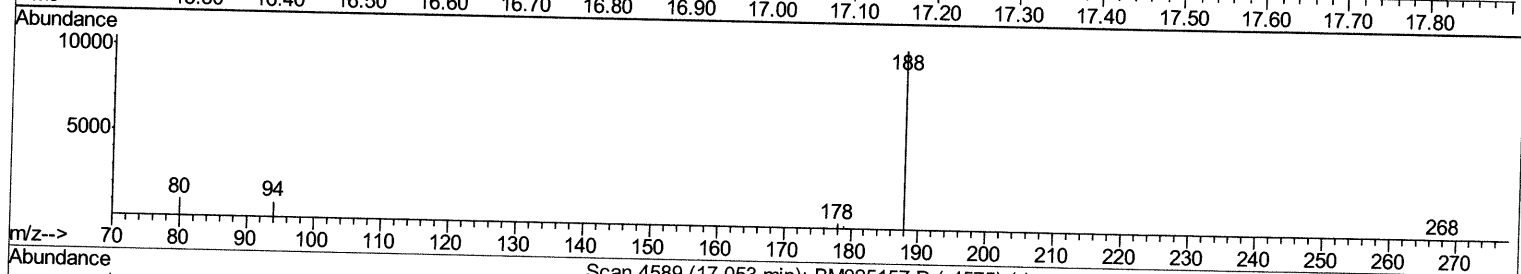
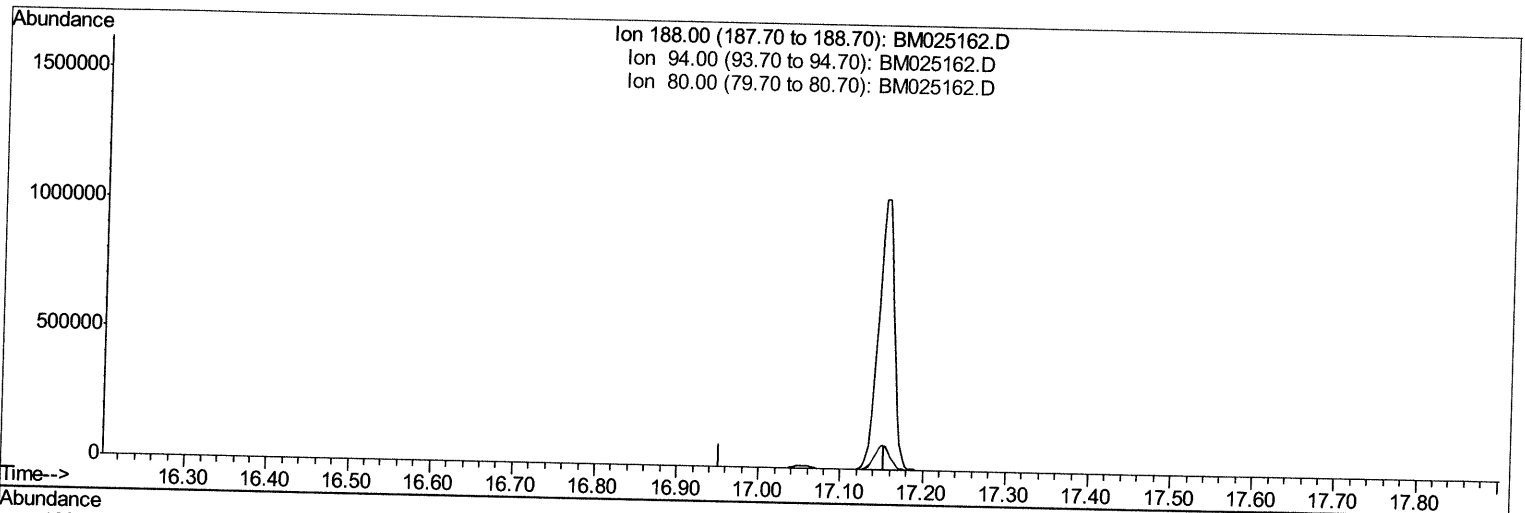
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Quant Time: Mar 02 01:18:07 2020
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TIC: BM025162.D

(10) Phenanthrene-d10 (I)

17.053min (-17.053) 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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Quantitation Report (Qedit)

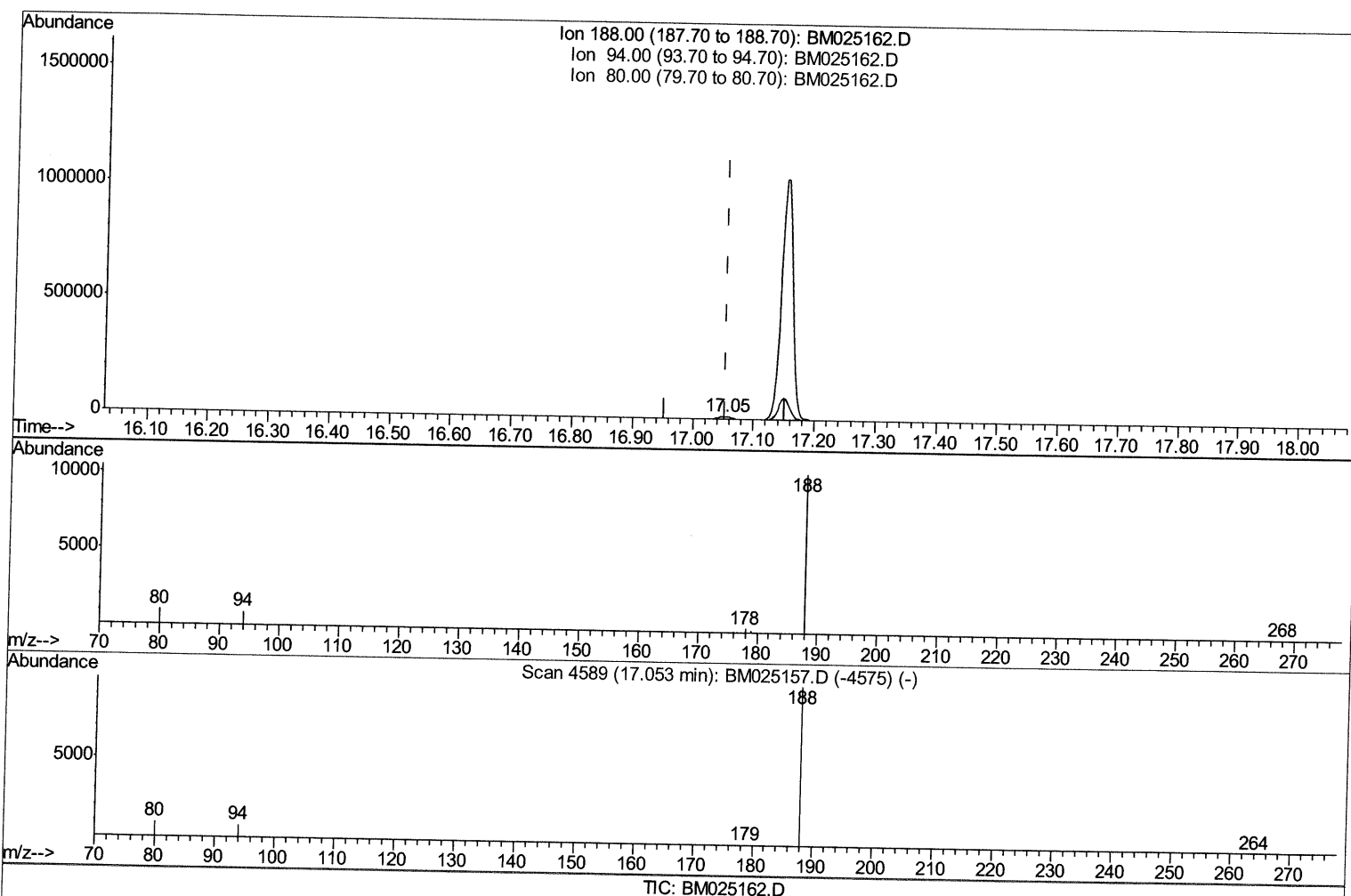
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Instrument :
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Manual Integrations
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(10) Phenanthrene-d10 (I)

17.053min (+0.000) 0.40ng/ul m J4 03/02/20

response 13615

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.72#
80.00	22.60	9.78#
0.00	0.00	0.00

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ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
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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	7.69	152	2348	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	9191	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	6036	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	13615m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	13974	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	15979	0.40	ng/ul	0.00

Ju 03/02/20

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev (Min)
4) 2-Methylnaphthalene-d10	12.05	152	6943	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	17981	0.39	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
12) Phenanthrene	17.09	178	2256	0.047	ng/ul#	92
15) Fluoranthene	19.11	202	2170	0.031	ng/ul	90
17) Pyrene	19.47	202	2302	0.037	ng/ul#	83

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