

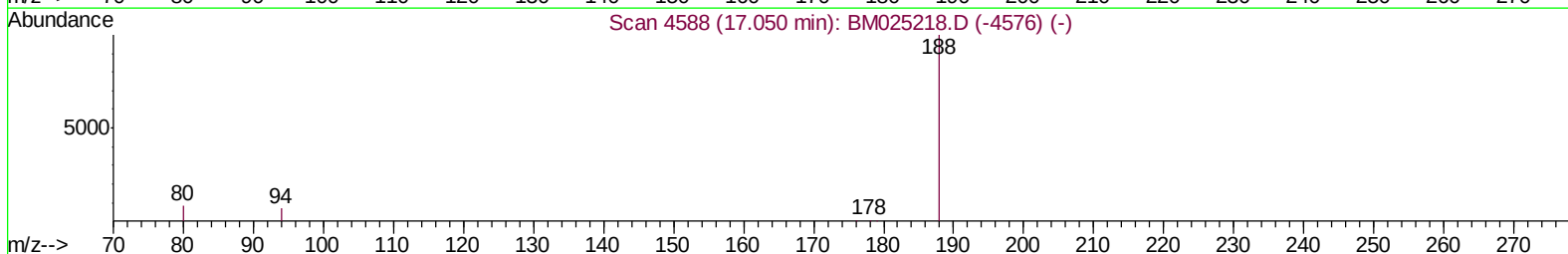
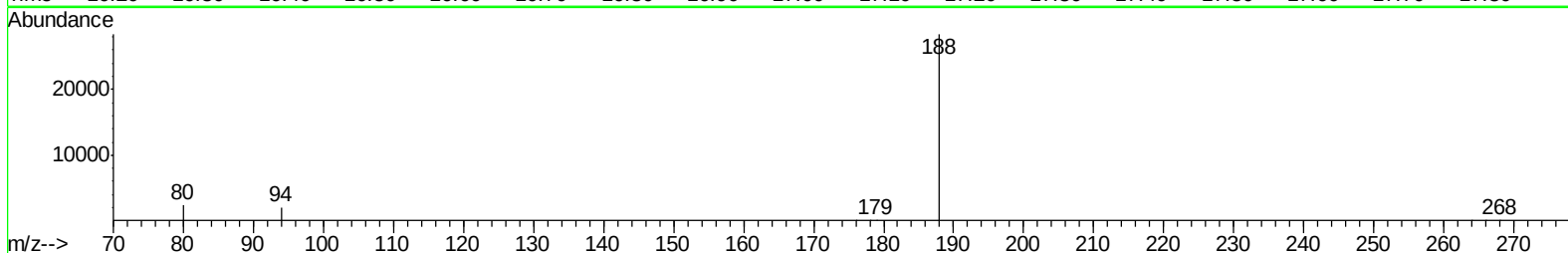
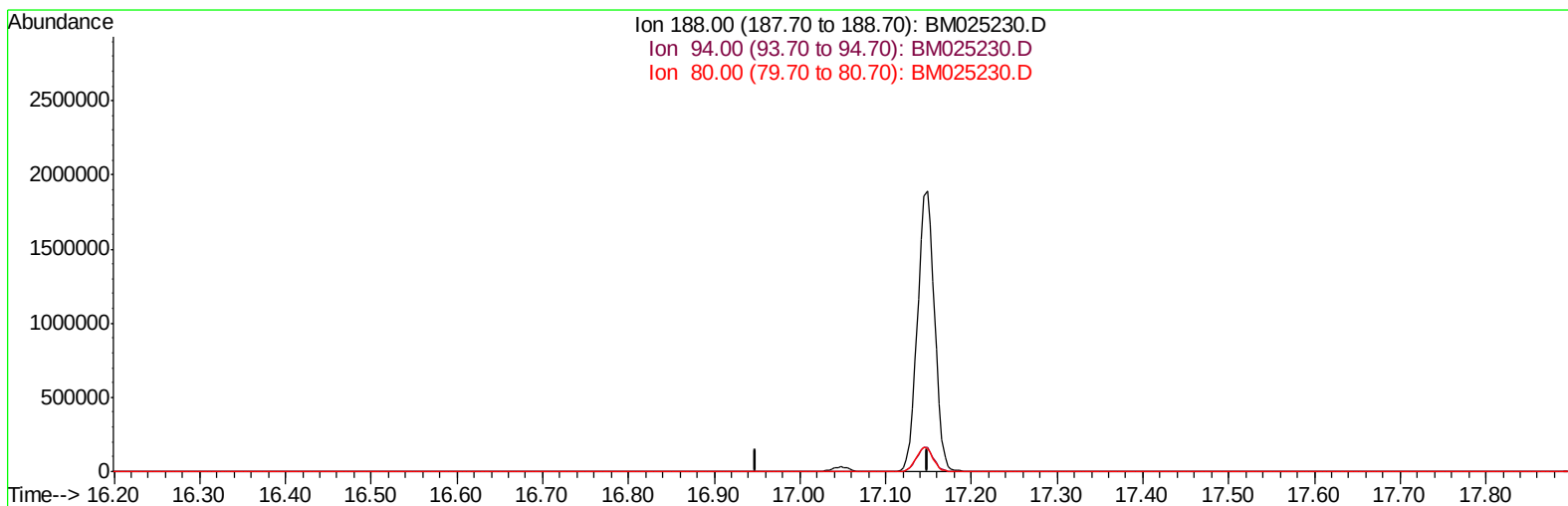
Data File : BM025230.D
Acq On : 04 Mar 2020 02:03
Operator : CG/JU
Sample : L1542-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD51

Manual Integrations
APPROVED

mohammad
3/4/2020 7:54:05 AM

Quant Time: Mar 04 04:08:13 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 00:52:51 2020
Response via : Initial Calibration



TIC: BM025230.D

(10) Phenanthrene-d10 (I)

17.050min (-17.050) 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

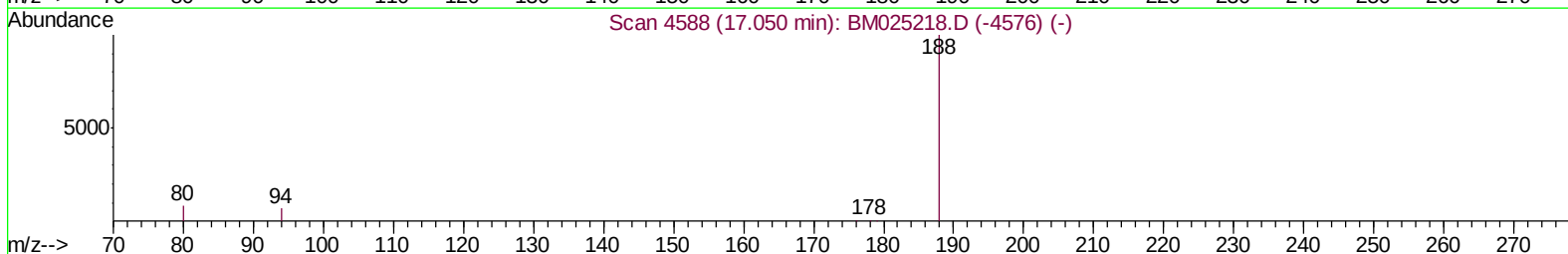
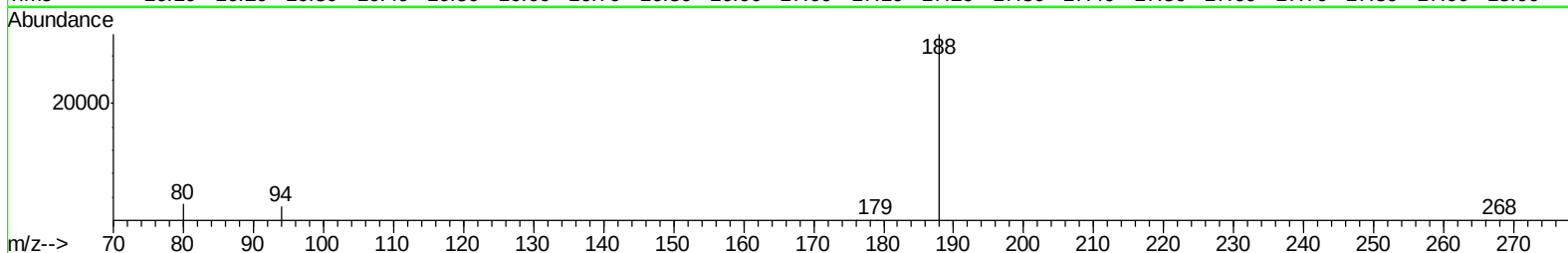
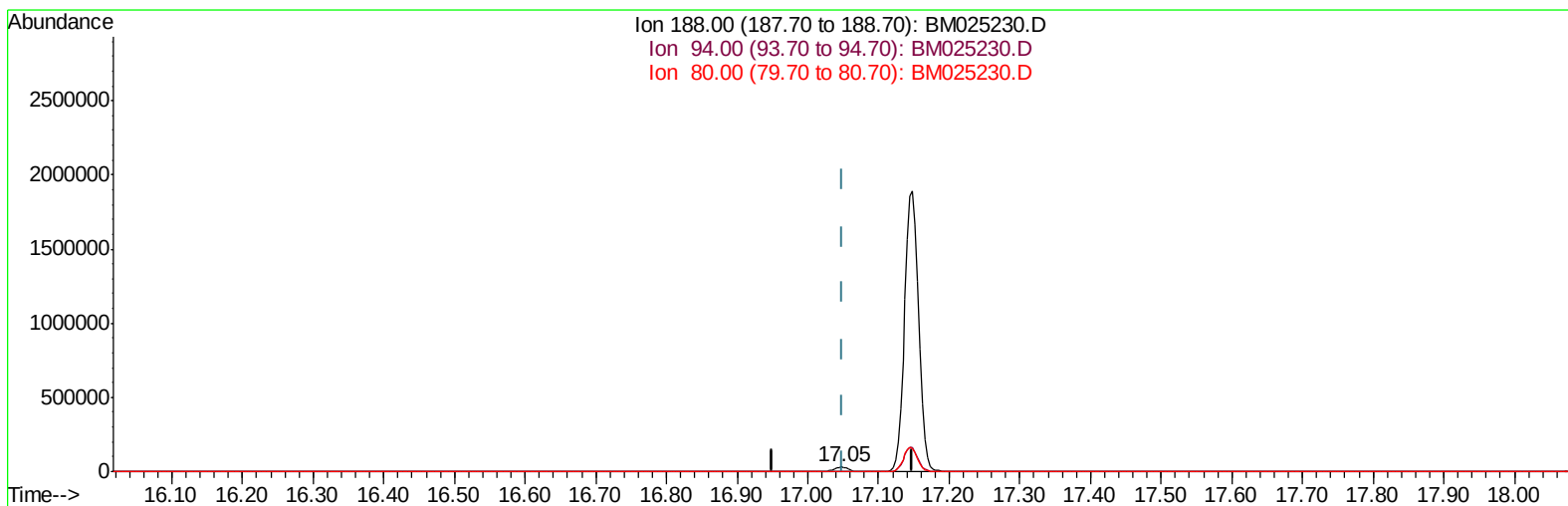
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TIC: BM025230.D

(10) Phenanthrene-d10 (I)

17.048min (-0.002) 0.40ng/ul m

response 42887

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	7.65#
80.00	22.60	8.87#
0.00	0.00	0.00

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ClientSampleId :
DBD51

Manual Integrations
APPROVED

mohammad
3/4/2020 7:54:05 AM

Quant Time: Mar 04 04:23:42 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 00:52:51 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	5688	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	24653	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	18066	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	42887m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	41007	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	38736	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	12125	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	34864	0.25	ng/ul	0.00
Target Compounds				Qvalue		
8) Acenaphthene	14.37	153	2932	0.045	ng/ul	99
9) Fluorene	15.36	166	2548	0.031	ng/ul	99
12) Phenanthrene	17.09	178	10332	0.075	ng/ul	97
15) Fluoranthene	19.10	202	10350	0.060	ng/ul	97
17) Pyrene	19.47	202	7148	0.046	ng/ul	97

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

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