

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030320\
 Data File : BM025227.D
 Acq On : 04 Mar 2020 00:15
 Operator : CG/JU
 Sample : L1542-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD46

Manual Integrations
 APPROVED

mohammad
 3/4/2020 7:53:57 AM

Quant Time: Mar 04 04:10:51 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	4050	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	17211	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	12660	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	28712m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	24905	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	24016	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	13164	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	35108	0.38	ng/ul	0.00
Target Compounds						
15) Fluoranthene	19.11	202	3976	0.034	ng/ul	97
17) Pyrene	19.47	202	2162	0.023	ng/ul#	84

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

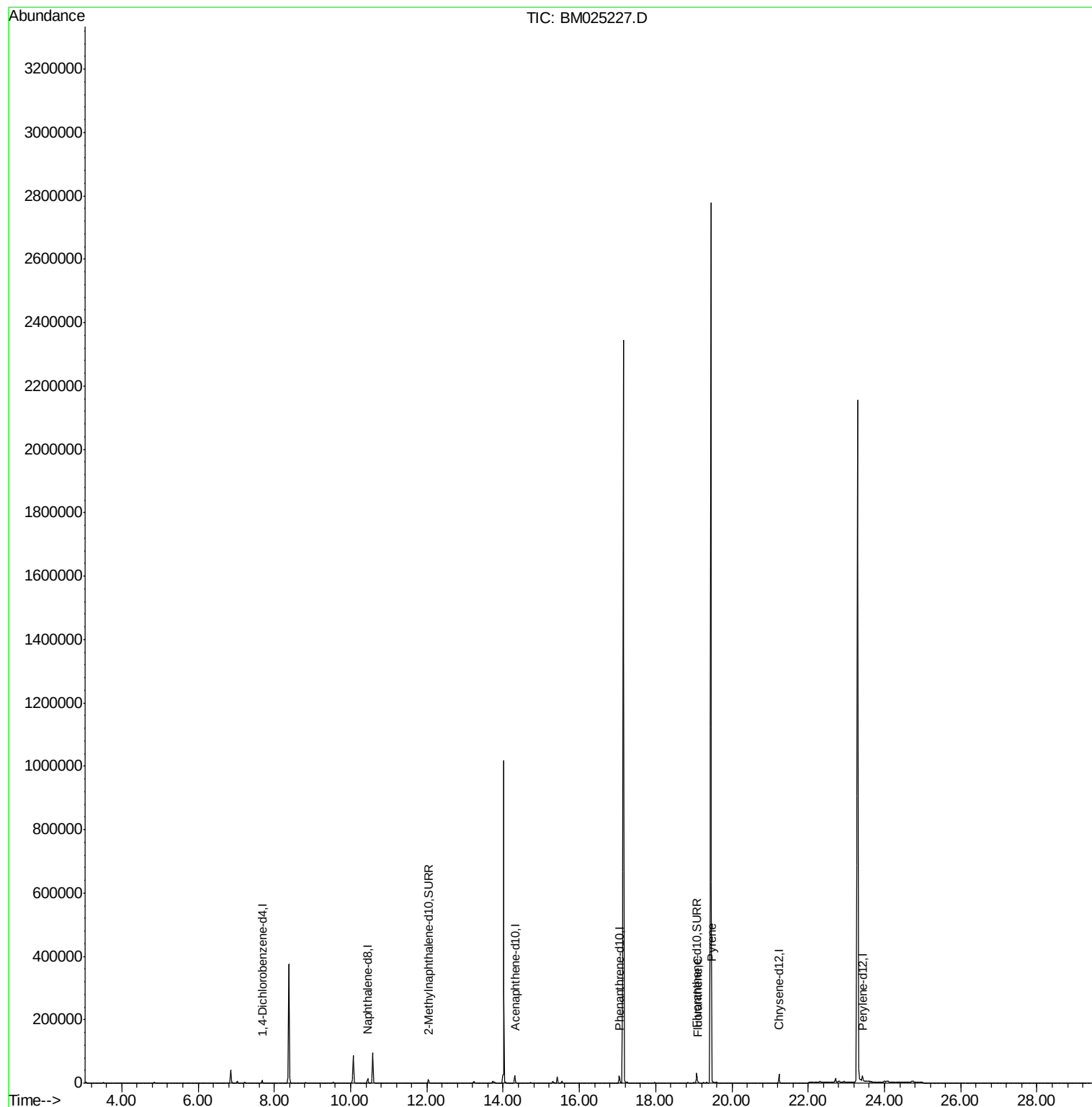
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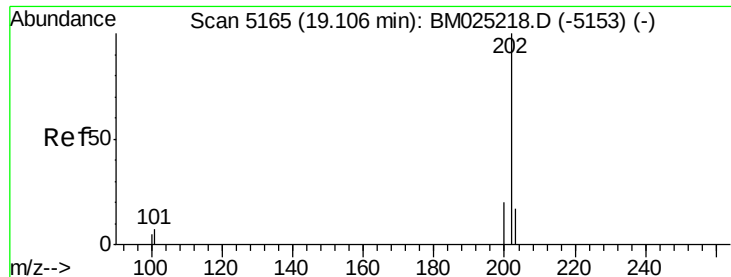
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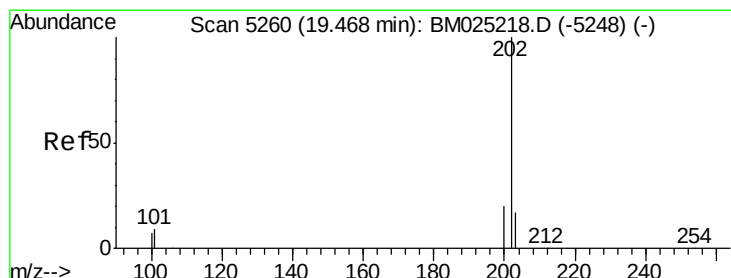
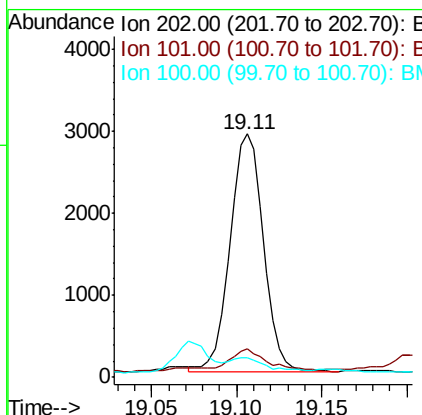
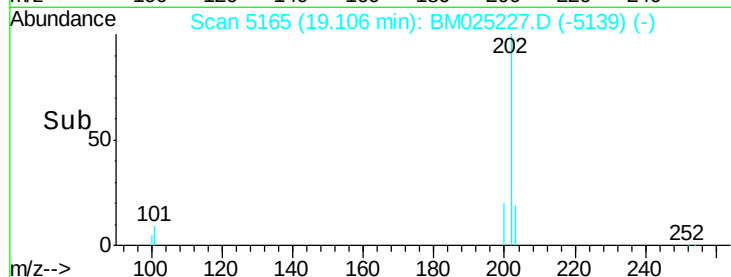
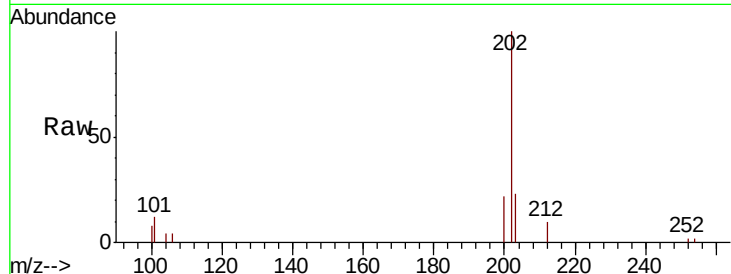
#15
Fluoranthene
Concen: 0.034 ng/ul
RT: 19.11 min Scan# 5165
Delta R.T. -0.00 min
Lab File: BM025227.D
Acq: 04 Mar 2020 00:15

Instrument :
BNA_M
ClientSampleId :
DBD46

Tot Ion:202	Resp:	3976
Ion Ratio	Lower	Upper
202 100		
101 11.7	0.0	29.4
100 8.0	0.0	28.0

Manual Integrations
APPROVED

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#17
Pyrene
Concen: 0.023 ng/ul
RT: 19.47 min Scan# 5260
Delta R.T. -0.00 min
Lab File: BM025227.D
Acq: 04 Mar 2020 00:15

Tgt Ion:202	Resp:	2162
Ion Ratio	Lower	Upper
202 100		
101 14.0	8.7	13.1#
100 18.4	7.3	10.9#

