

Data File : BM025162.D
Acq On : 29 Feb 2020 11:30
Operator : CG/JU
Sample : L1542-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD40

Quant Time: Mar 02 01:18:07 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

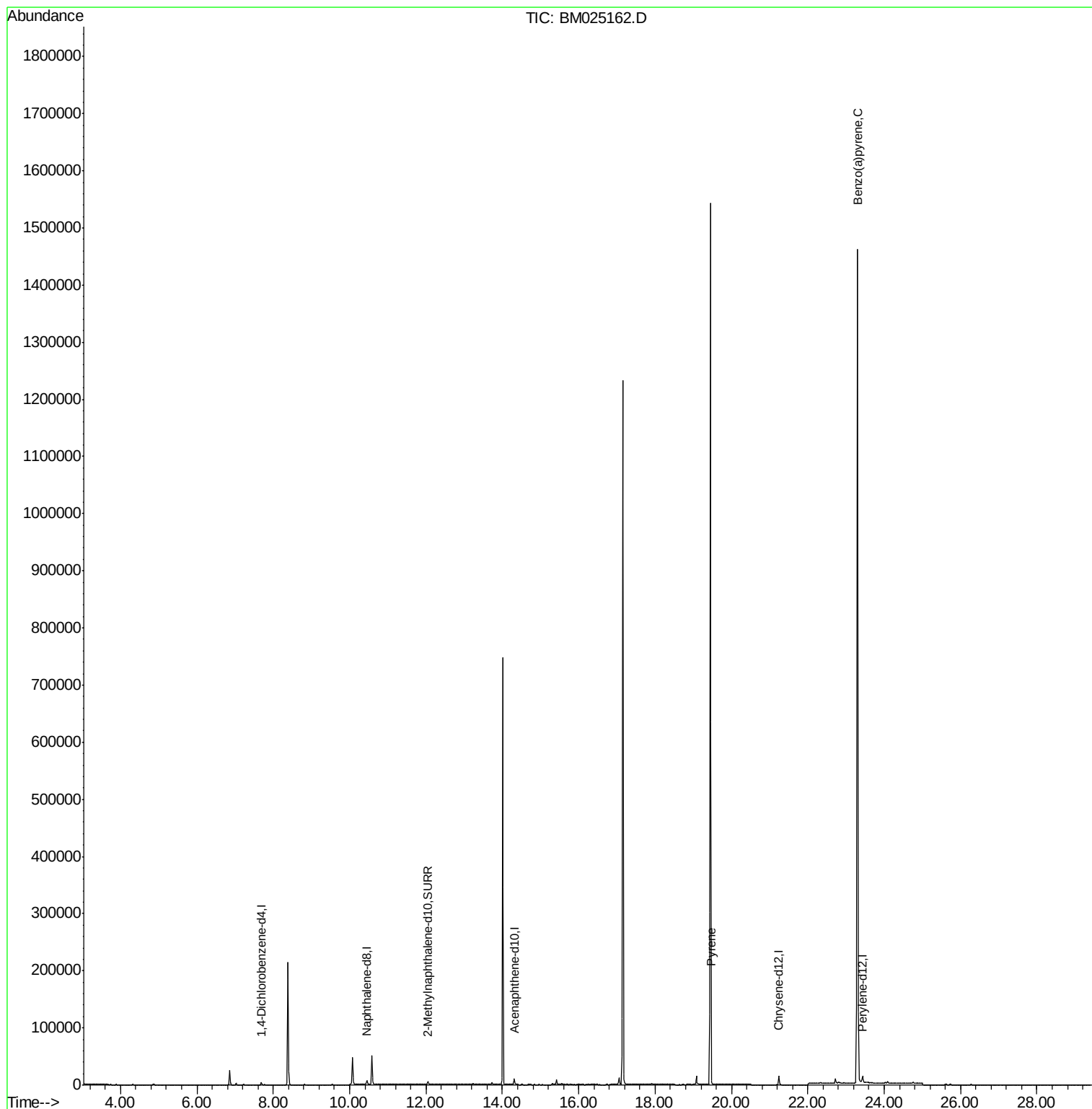
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	2348	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	9191	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	6036	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.05
16) Chrysene-d12	21.24	240	13974	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	15979	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	6943	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	17981	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.47	202	2302	0.037	ng/ul#	83
23) Benzo(a)pyrene	23.30	252	6165	0.108	ng/ul#	78

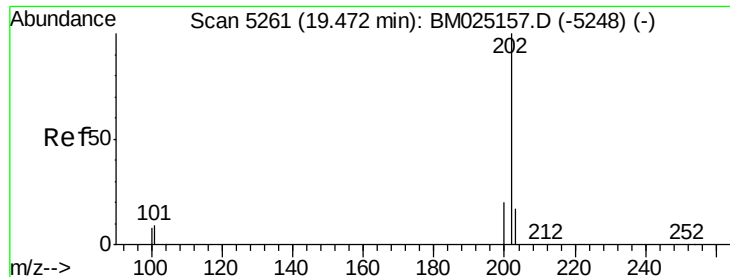
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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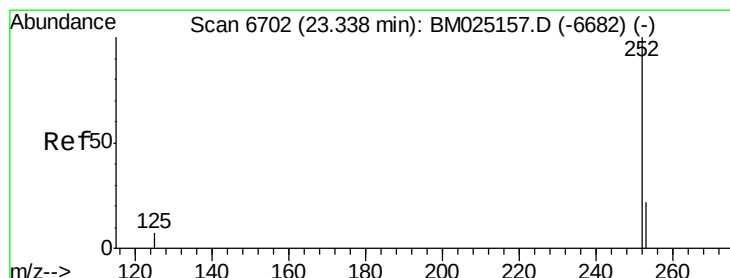
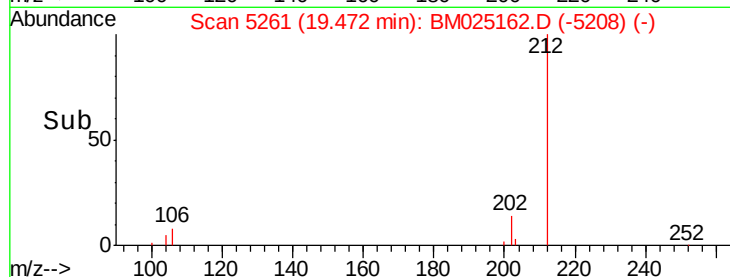
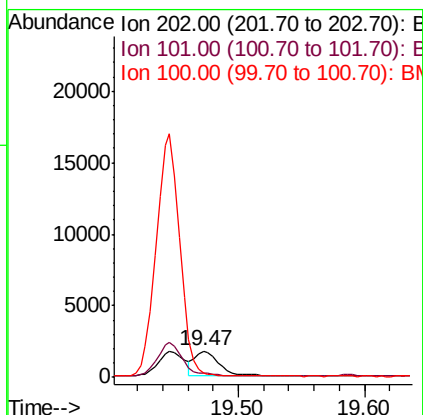
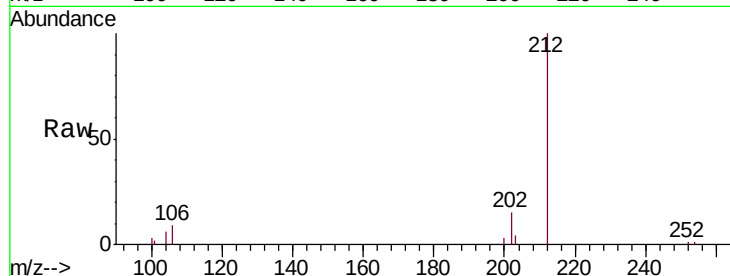




#17
 Pyrene
 Concen: 0.037 ng/ul
 RT: 19.47 min Scan# 5261
 Delta R.T. 0.00 min
 Lab File: BM025162.D
 Acq: 29 Feb 2020 11:30

Instrument :
 BNA_M
 ClientSampleId :
 DBD40

Tgt Ion:202 Resp: 2302
 Ion Ratio Lower Upper
 202 100
 101 15.9 8.7 13.1#
 100 16.8 7.3 10.9#



#23
 Benzo(a)pyrene
 Concen: 0.108 ng/ul
 RT: 23.30 min Scan# 6685
 Delta R.T. -0.04 min
 Lab File: BM025162.D
 Acq: 29 Feb 2020 11:30

Tgt Ion:252 Resp: 6165
 Ion Ratio Lower Upper
 252 100
 253 35.7 20.3 30.5#
 125 27.1 13.0 19.4#

