

Data File : BM025180.D
Acq On : 29 Feb 2020 22:16
Operator : CG/JU
Sample : L1542-21
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD55

Quant Time: Mar 02 02:11:25 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 02:08:15 2020
Response via : Initial Calibration

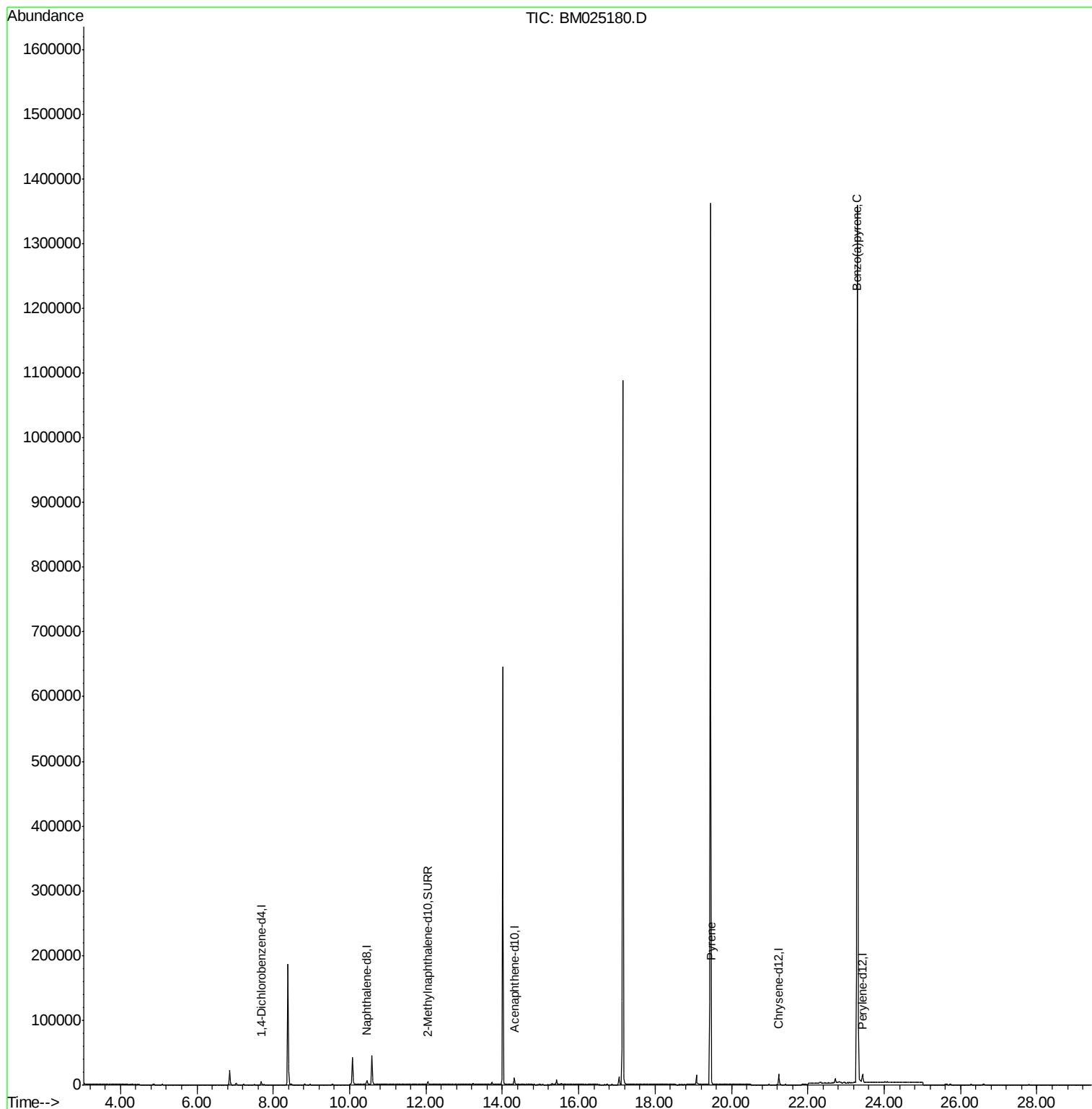
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	2412	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	9387	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	6092	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.05
16) Chrysene-d12	21.24	240	14665	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	16871	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	6156	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	16272	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.47	202	2831	0.043	ng/ul#	90
23) Benzo(a)pyrene	23.29	252	5640	0.093	ng/ul#	79

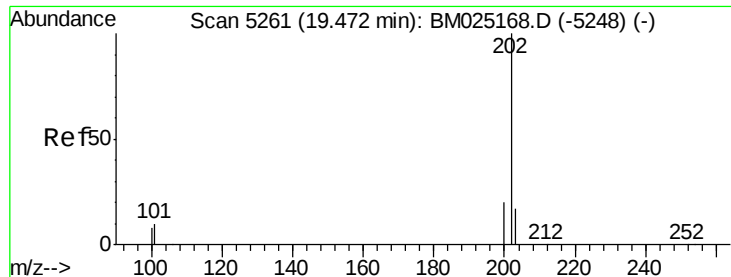
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BM025180.D
Acq On : 29 Feb 2020 22:16
Operator : CG/JU
Sample : L1542-21
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD55

Quant Time: Mar 02 02:11:25 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 02:08:15 2020
Response via : Initial Calibration

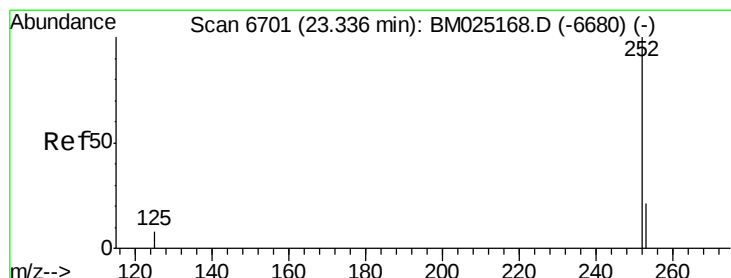
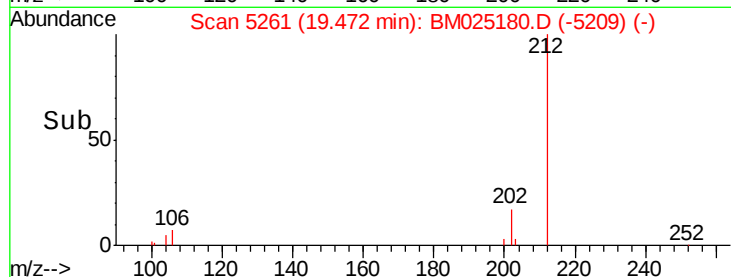
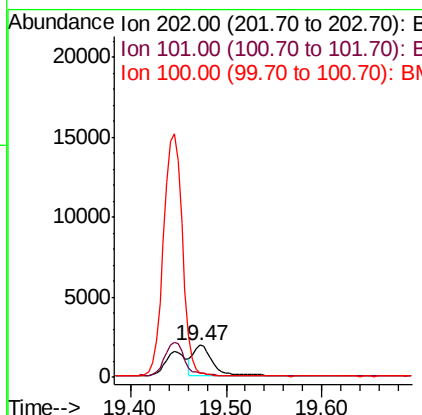
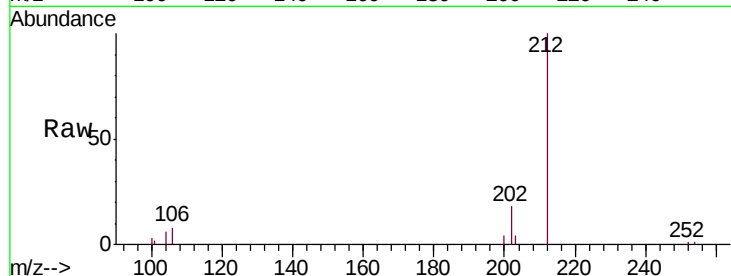




#17
Pyrene
Concen: 0.043 ng/ul
RT: 19.47 min Scan# 5261
Delta R.T. 0.00 min
Lab File: BM025180.D
Acq: 29 Feb 2020 22:16

Instrument :
BNA_M
ClientSampleId :
DBD55

Tgt Ion:202 Resp: 2831
Ion Ratio Lower Upper
202 100
101 12.7 8.7 13.1
100 15.0 7.3 10.9#



#23
Benzo(a)pyrene
Concen: 0.093 ng/ul
RT: 23.29 min Scan# 6684
Delta R.T. -0.04 min
Lab File: BM025180.D
Acq: 29 Feb 2020 22:16

Tgt Ion:252 Resp: 5640
Ion Ratio Lower Upper
252 100
253 35.8 20.3 30.5#
125 25.1 13.0 19.4#

