

Data File : BM025179.D
Acq On : 29 Feb 2020 21:40
Operator : CG/JU
Sample : L1542-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD54

Quant Time: Mar 02 02:11:19 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

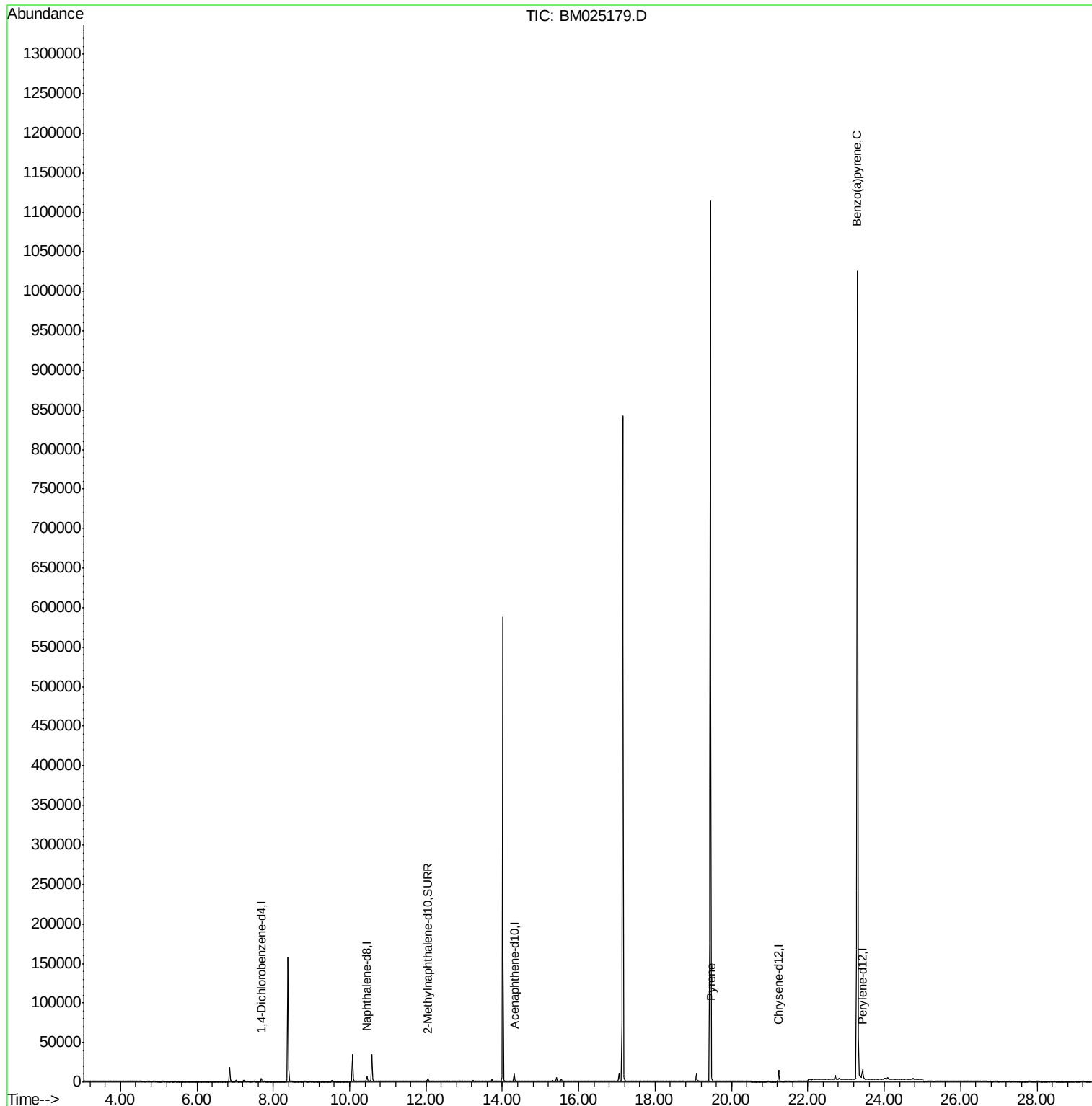
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	2294	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	8803	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	5672	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.05
16) Chrysene-d12	21.23	240	13416	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	15493	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	5007	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	12415	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.47	202	2835	0.047	ng/ul#	95
23) Benzo(a)pyrene	23.29	252	4296	0.077	ng/ul#	73

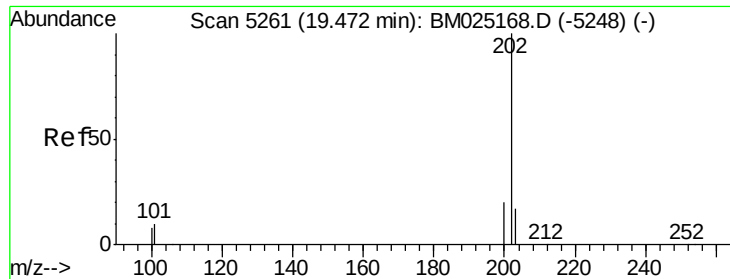
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BM025179.D
Acq On : 29 Feb 2020 21:40
Operator : CG/JU
Sample : L1542-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD54

Quant Time: Mar 02 02:11:19 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

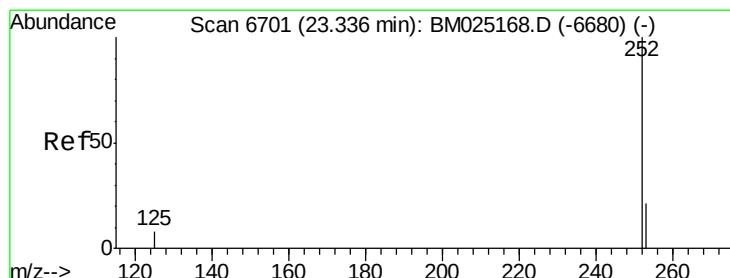
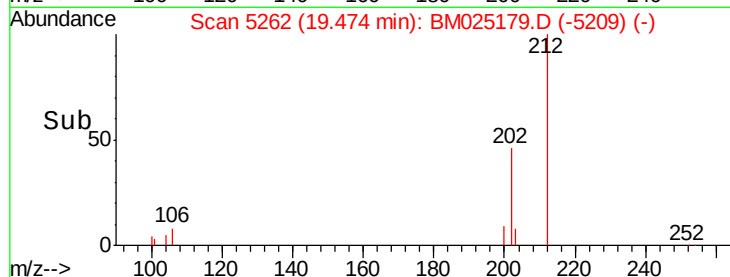
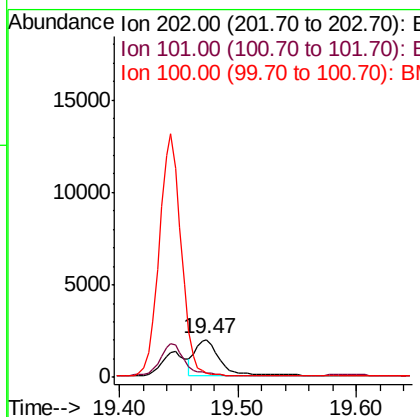
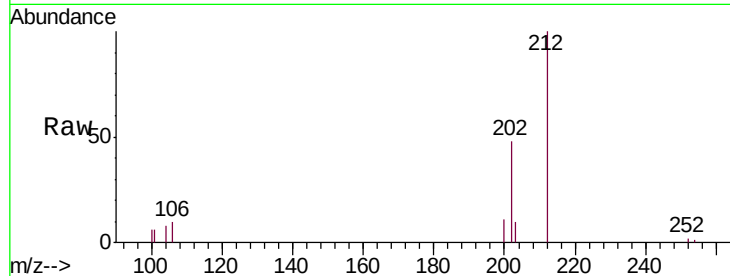




#17
 Pyrene
 Concen: 0.047 ng/ul
 RT: 19.47 min Scan# 5262
 Delta R.T. 0.00 min
 Lab File: BM025179.D
 Acq: 29 Feb 2020 21:40

Instrument :
 BNA_M
 ClientSampleId :
 DBD54

Tgt Ion:202 Resp: 2835
 Ion Ratio Lower Upper
 202 100
 101 12.3 8.7 13.1
 100 11.6 7.3 10.9#



#23
 Benzo(a)pyrene
 Concen: 0.077 ng/ul
 RT: 23.29 min Scan# 6685
 Delta R.T. -0.04 min
 Lab File: BM025179.D
 Acq: 29 Feb 2020 21:40

Tgt Ion:252 Resp: 4296
 Ion Ratio Lower Upper
 252 100
 253 38.4 20.3 30.5#
 125 29.0 13.0 19.4#

