

Data File : BM025181.D
Acq On : 29 Feb 2020 22:53
Operator : CG/JU
Sample : L1542-22
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD56

Quant Time: Mar 02 02:11:31 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

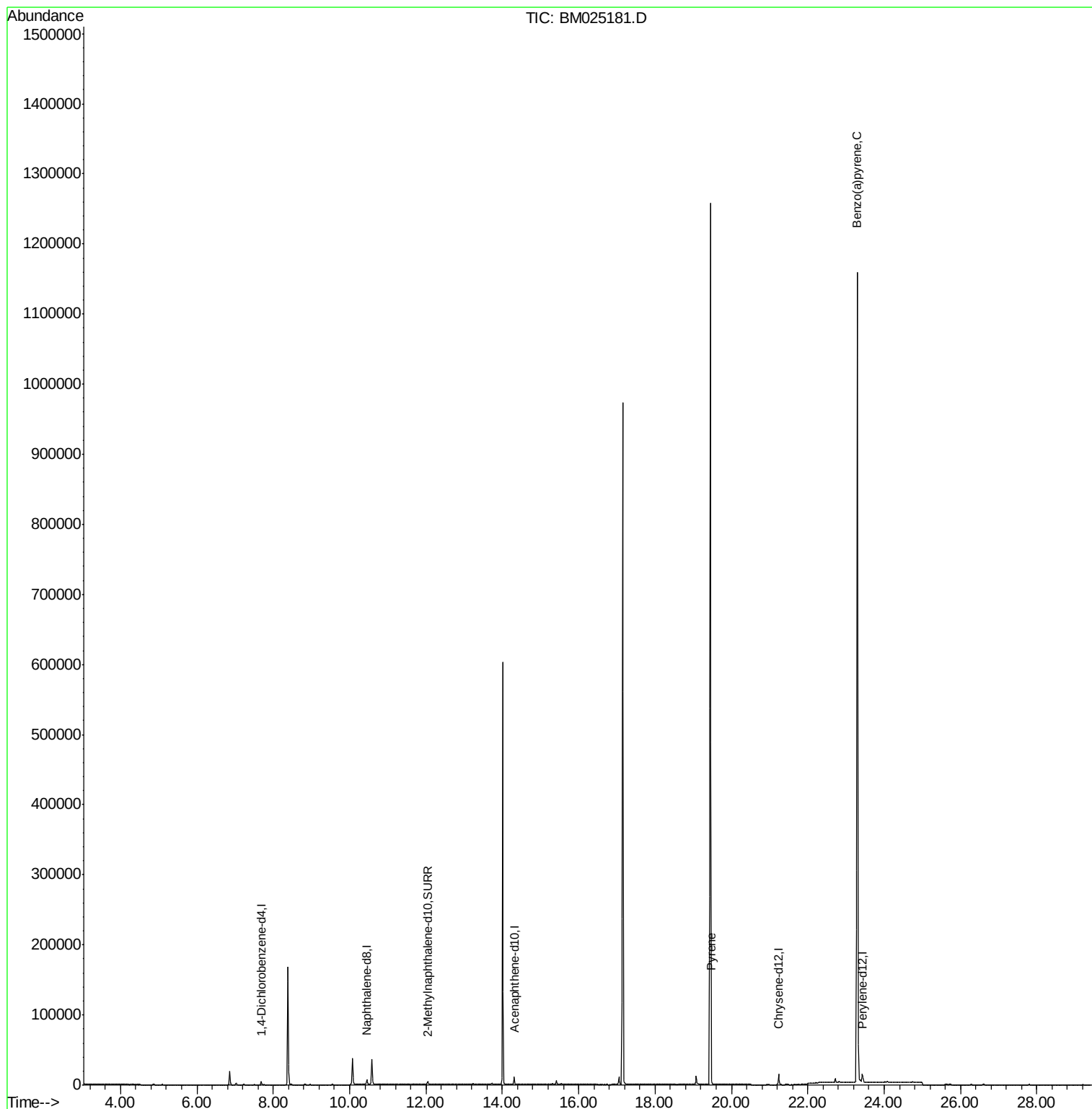
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	2431	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	9409	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	6006	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.05
16) Chrysene-d12	21.24	240	14025	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	15972	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	5495	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	14169	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.47	202	2920	0.046	ng/ul#	90
23) Benzo(a)pyrene	23.30	252	4840	0.085	ng/ul#	75

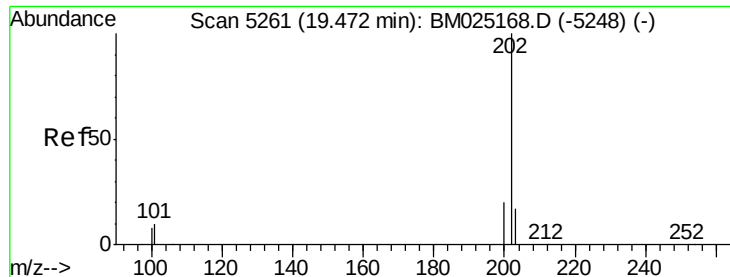
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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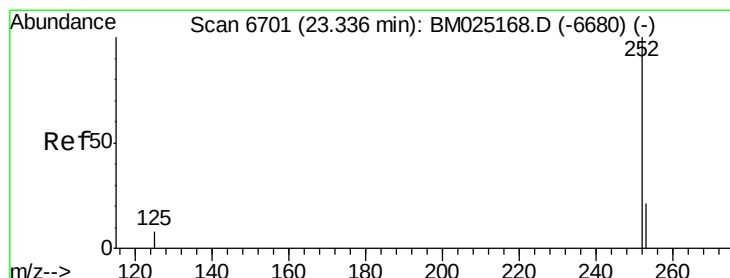
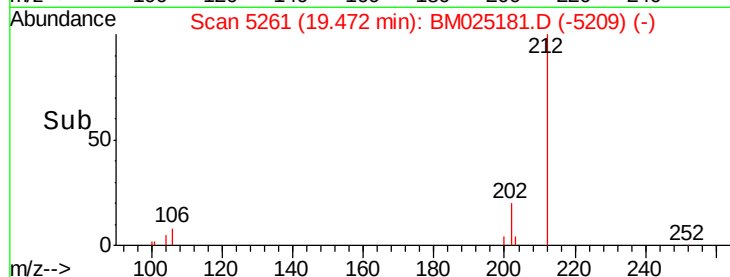
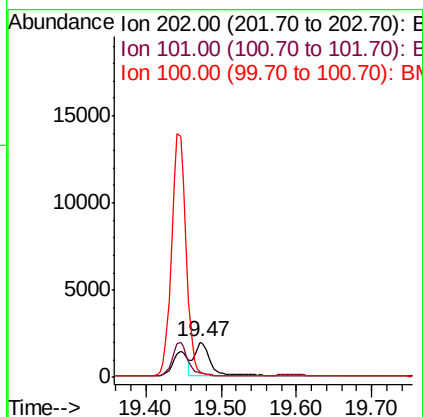
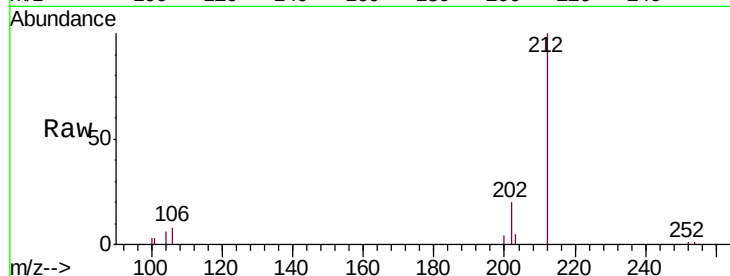




#17
 Pyrene
 Concen: 0.046 ng/ul
 RT: 19.47 min Scan# 5261
 Delta R.T. -0.00 min
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 Acq: 29 Feb 2020 22:53

Instrument :
 BNA_M
 ClientSampleId :
 DBD56

Tgt Ion:202 Resp: 2920
 Ion Ratio Lower Upper
 202 100
 101 13.3 8.7 13.1#
 100 14.6 7.3 10.9#



#23
 Benzo(a)pyrene
 Concen: 0.085 ng/ul
 RT: 23.30 min Scan# 6685
 Delta R.T. -0.04 min
 Lab File: BM025181.D
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Tgt Ion:252 Resp: 4840
 Ion Ratio Lower Upper
 252 100
 253 37.4 20.3 30.5#
 125 27.6 13.0 19.4#

