

Data File : BM025224.D
Acq On : 03 Mar 2020 22:26
Operator : CG/JU
Sample : L1542-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD49

Quant Time: Mar 04 00:55:13 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

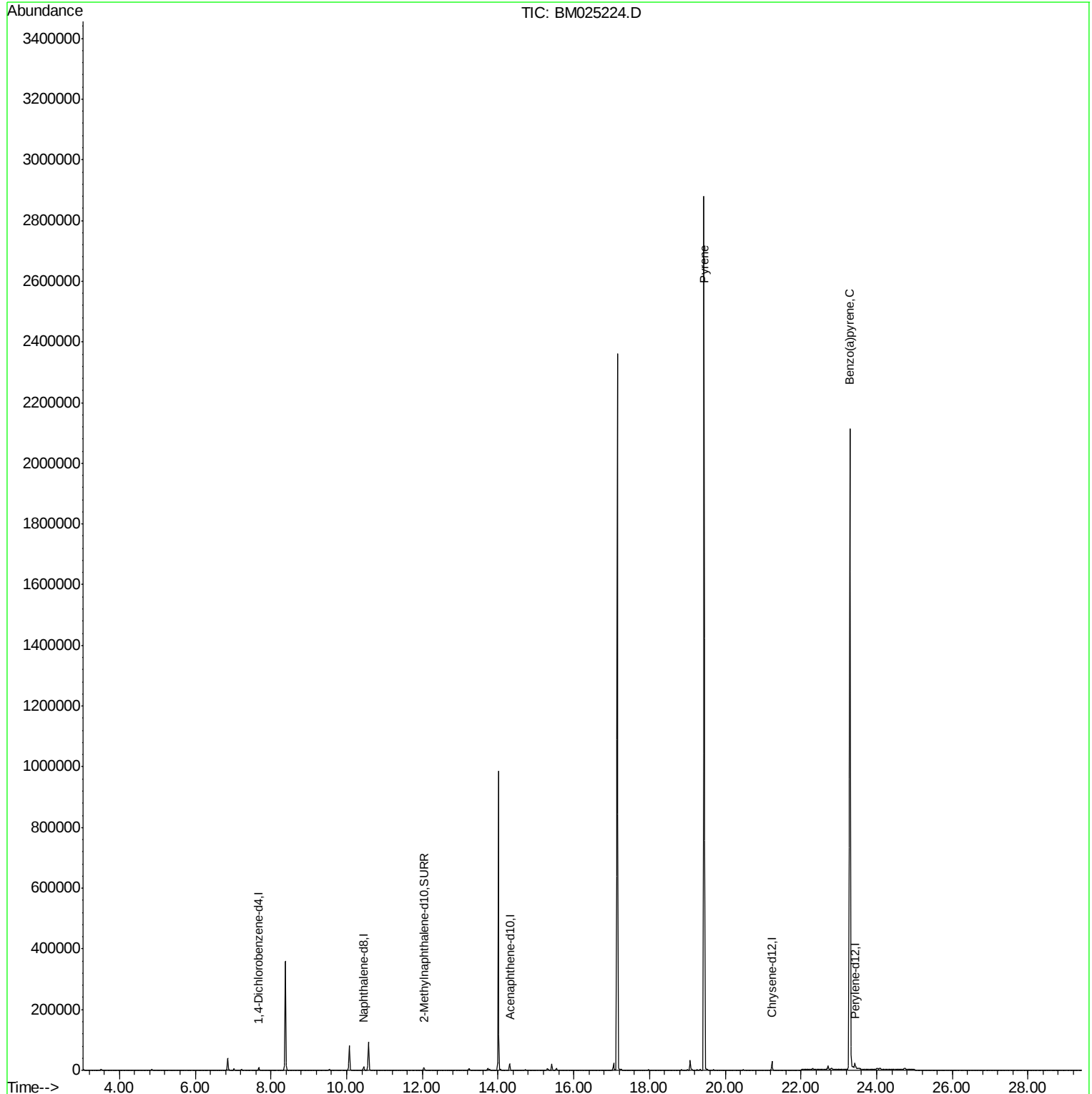
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	3593	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	15417	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	11397	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.05
16) Chrysene-d12	21.23	240	25387	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	23539	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	12640	0.44	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	35991	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.45	202	5672	0.059	ng/ul#	1
23) Benzo(a)pyrene	23.29	252	9523	0.120	ng/ul#	85

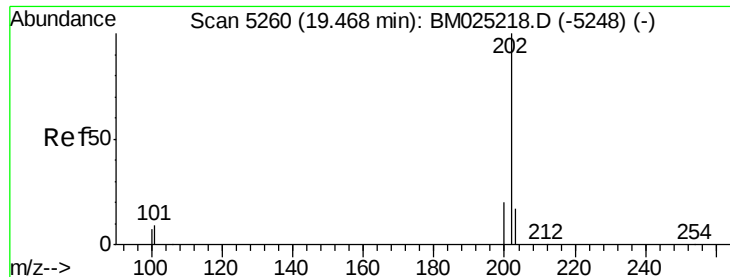
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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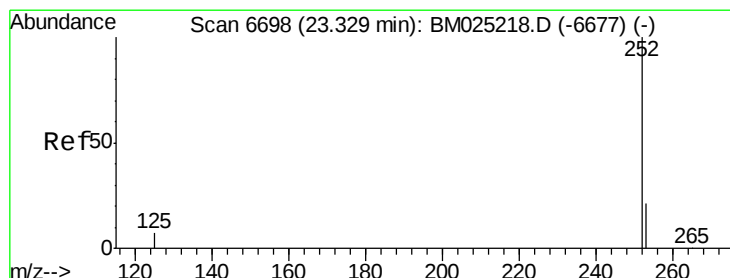
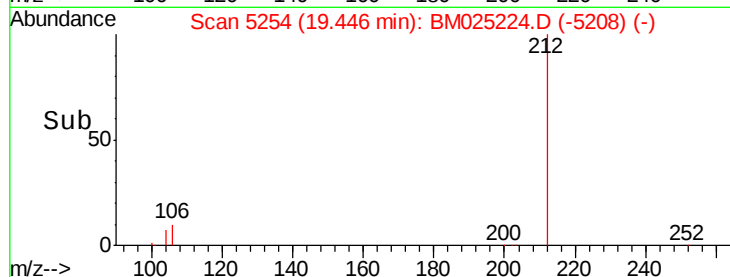
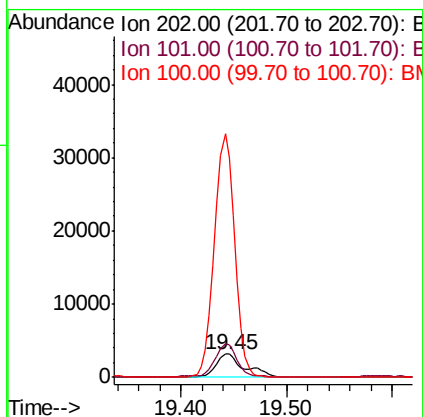
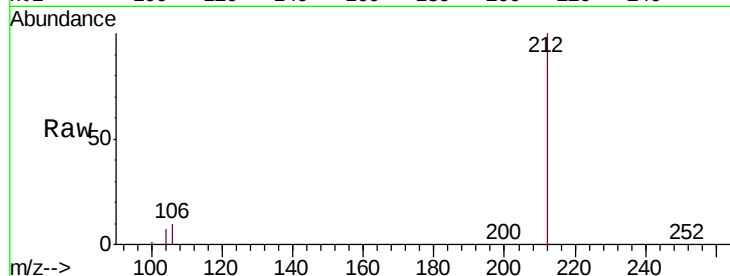




#17
Pyrene
Concen: 0.059 ng/ul
RT: 19.45 min Scan# 5254
Delta R.T. -0.02 min
Lab File: BM025224.D
Acq: 03 Mar 2020 22:26

Instrument :
BNA_M
ClientSampleId :
DBD49

Tgt Ion:202 Resp: 5672
Ion Ratio Lower Upper
202 100
101 138.3 8.7 13.1#
100 947.0 7.3 10.9#



#23
Benzo(a)pyrene
Concen: 0.120 ng/ul
RT: 23.29 min Scan# 6684
Delta R.T. -0.03 min
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Tgt Ion:252 Resp: 9523
Ion Ratio Lower Upper
252 100
253 33.8 20.3 30.5#
125 21.8 13.0 19.4#

