

Data File : BM025221.D
Acq On : 03 Mar 2020 20:36
Operator : CG/JU
Sample : L1542-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD54

Quant Time: Mar 04 00:54:57 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

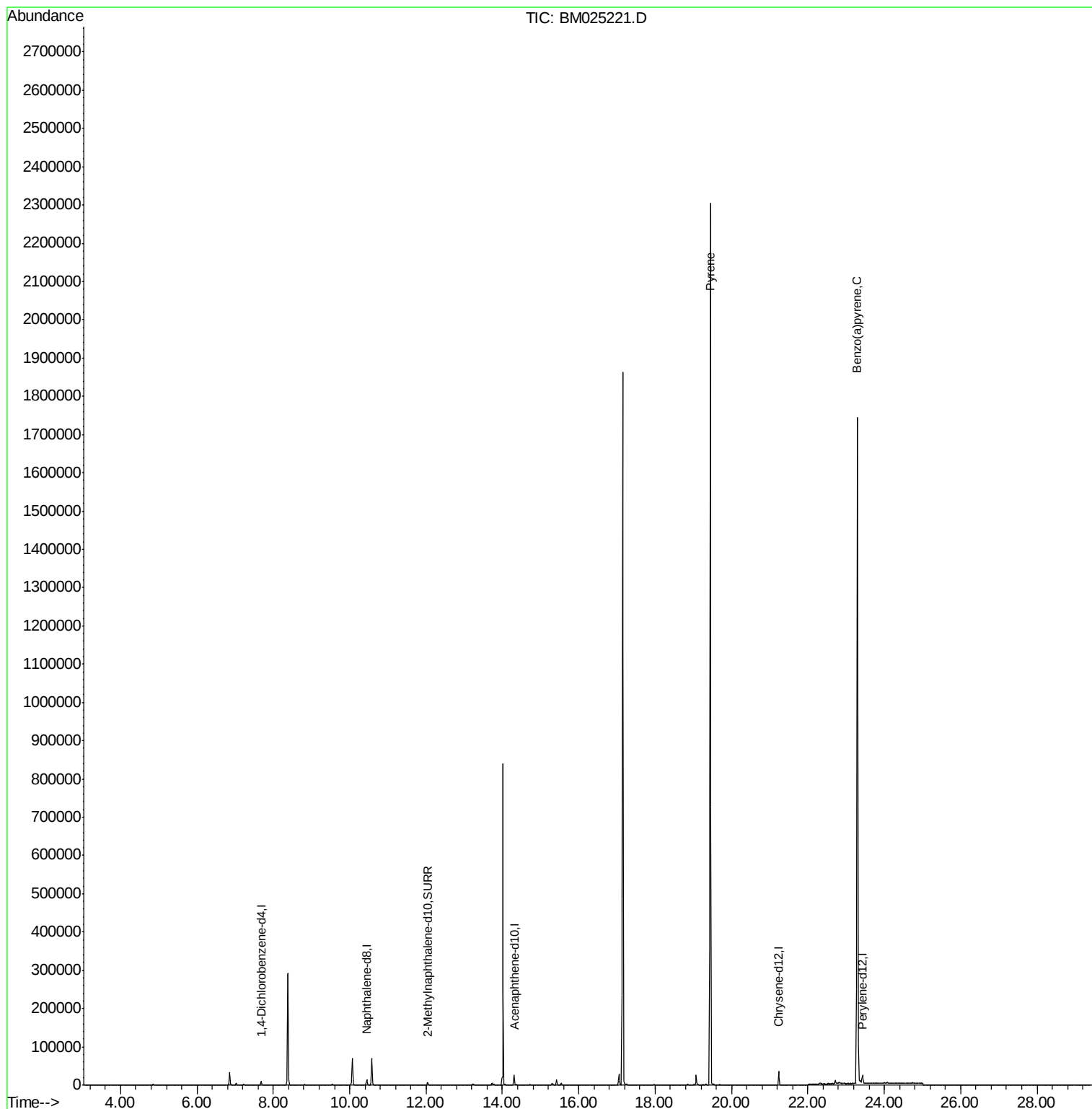
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	4646	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	19607	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	14425	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.05
16) Chrysene-d12	21.24	240	31136	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	29269	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	10313	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	28210	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.45	202	5148	0.044	ng/ul#	1
23) Benzo(a)pyrene	23.30	252	6852	0.070	ng/ul#	82

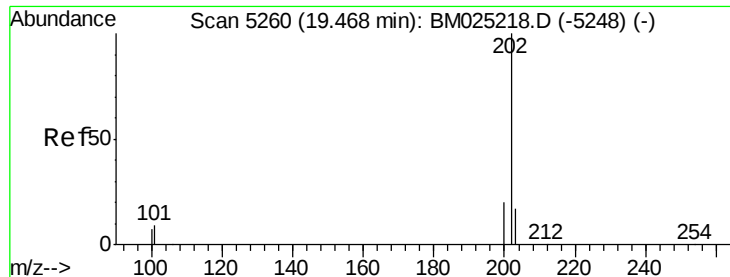
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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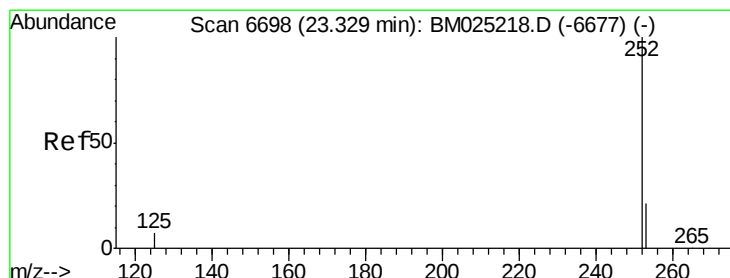
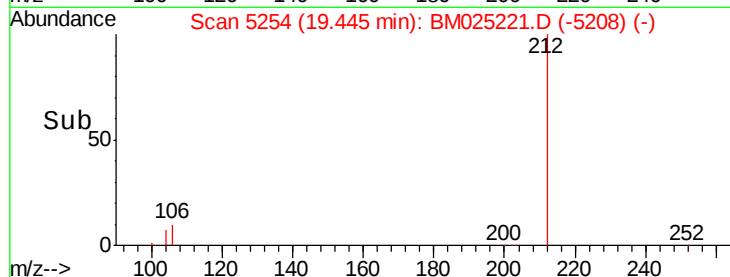
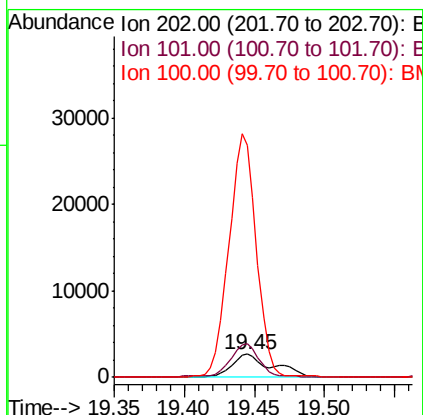
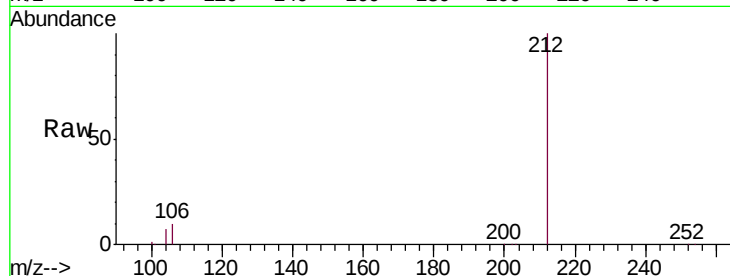




#17
Pyrene
Concen: 0.044 ng/ul
RT: 19.45 min Scan# 5254
Delta R.T. -0.02 min
Lab File: BM025221.D
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Instrument :
BNA_M
ClientSampleId :
DBD54

Tgt Ion:202 Resp: 5148
Ion Ratio Lower Upper
202 100
101 144.1 8.7 13.1#
100 1001.3 7.3 10.9#



#23
Benzo(a)pyrene
Concen: 0.070 ng/ul
RT: 23.30 min Scan# 6685
Delta R.T. -0.03 min
Lab File: BM025221.D
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Tgt Ion:252 Resp: 6852
Ion Ratio Lower Upper
252 100
253 34.0 20.3 30.5#
125 24.0 13.0 19.4#

