

Data File : BM022095.D
Acq On : 14 Aug 2019 07:02
Operator : HP/JU
Sample : K4183-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AH3

Quant Time: Aug 14 08:20:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 14 08:16:48 2019
Response via : Initial Calibration

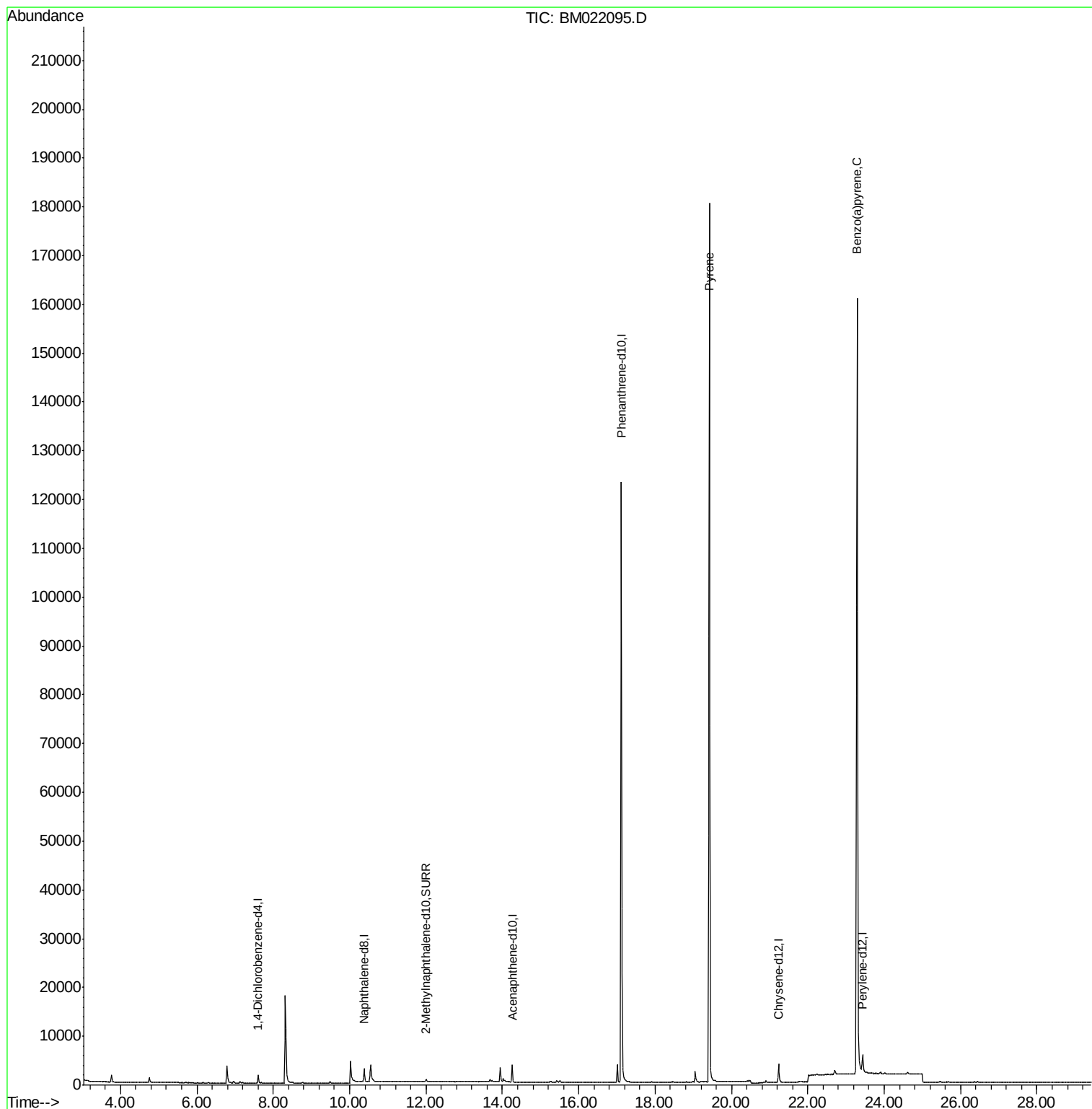
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	911	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.38	136	3764	0.40	ng/ul	-0.04
6) Acenaphthene-d10	14.26	164	2004	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.11	188	161028	0.40	ng/ul	0.07
16) Chrysene-d12	21.23	240	3124	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	4902	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	979	0.16	ng/ul	-0.03
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	19.41	202	520	0.041	ng/ul#	1
23) Benzo(a)pyrene	23.28	252	915	0.054	ng/ul#	6

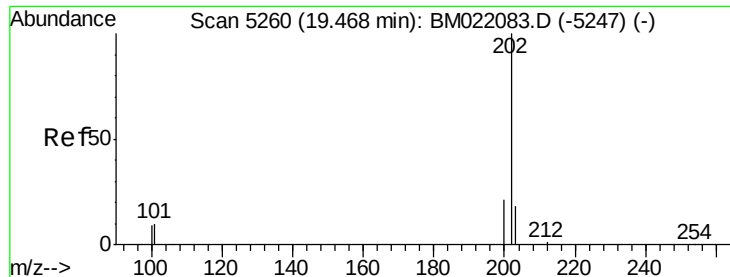
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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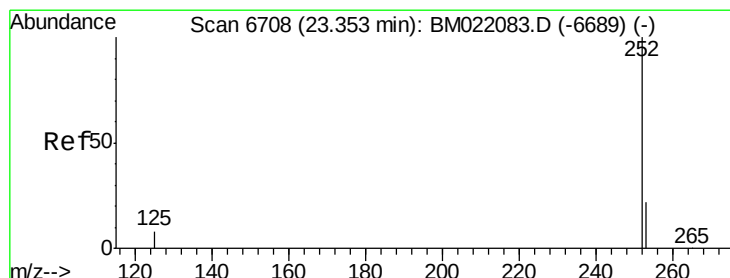
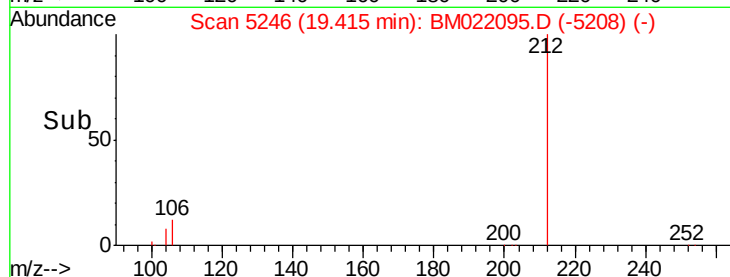
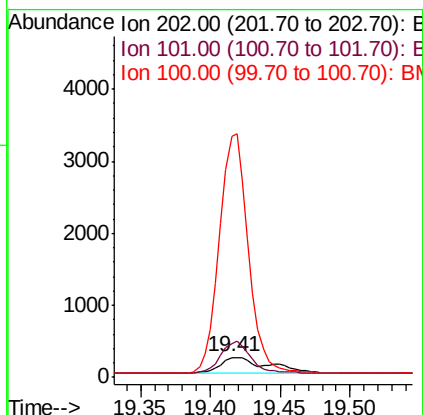
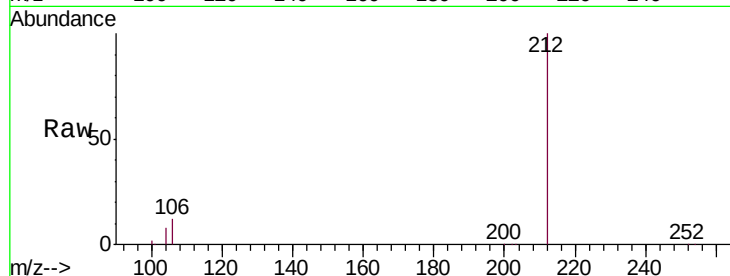




#17
Pyrene
Concen: 0.041 ng/ul
RT: 19.41 min Scan# 5246
Delta R.T. -0.05 min
Lab File: BM022095.D
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Instrument :
BNA_M
ClientSampleId :
C0AH3

Tgt Ion:202 Resp: 520
Ion Ratio Lower Upper
202 100
101 168.1 8.3 12.5#
100 1199.3 7.2 10.8#



#23
Benzo(a)pyrene
Concen: 0.054 ng/ul
RT: 23.28 min Scan# 6680
Delta R.T. -0.07 min
Lab File: BM022095.D
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Tgt Ion:252 Resp: 915
Ion Ratio Lower Upper
252 100
253 80.3 31.7 47.5#
125 86.4 14.6 21.8#

