Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM030320\

Quantitation Report (Not Reviewed)

Data File : BM025229.D
Acq On : 04 Mar 2020 01:27
Operator : CG/JU
Sample : L1542-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBD50

Quant Time: Mar 04 04:08:07 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	4182	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	18049	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	13460	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	29960	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	28601	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	12536	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	36124	0.00	ng/ul	0.00
Target Compounds						Qvalue
17) Pyrene	19.44	202	4826	0.042	ng/ul#	1
23) Benzo(a)pyrene	23.29	252	9082	0.095	ng/ul#	84

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

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QLast Update : Wed Mar 04 00:52:51 2020
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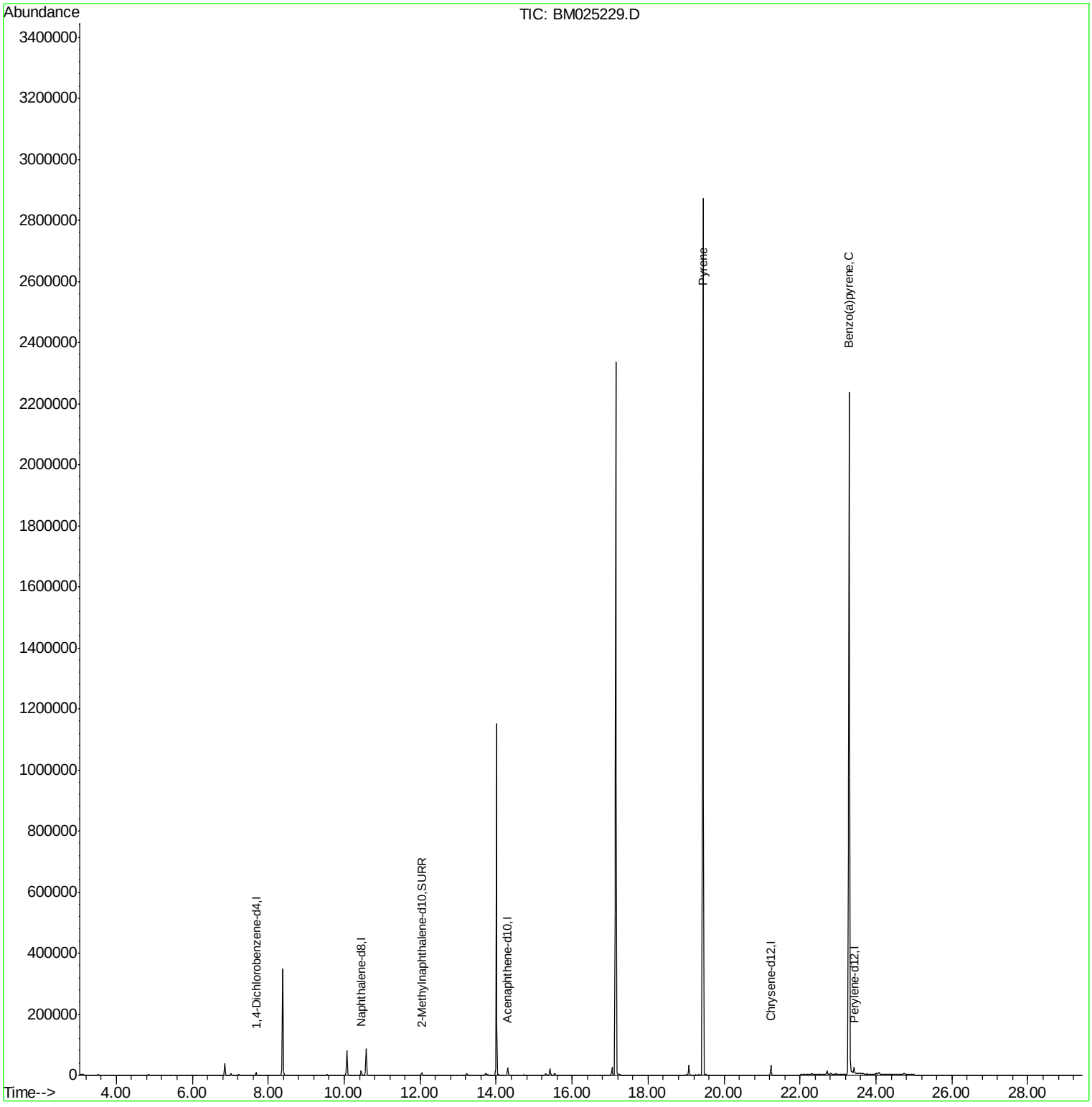
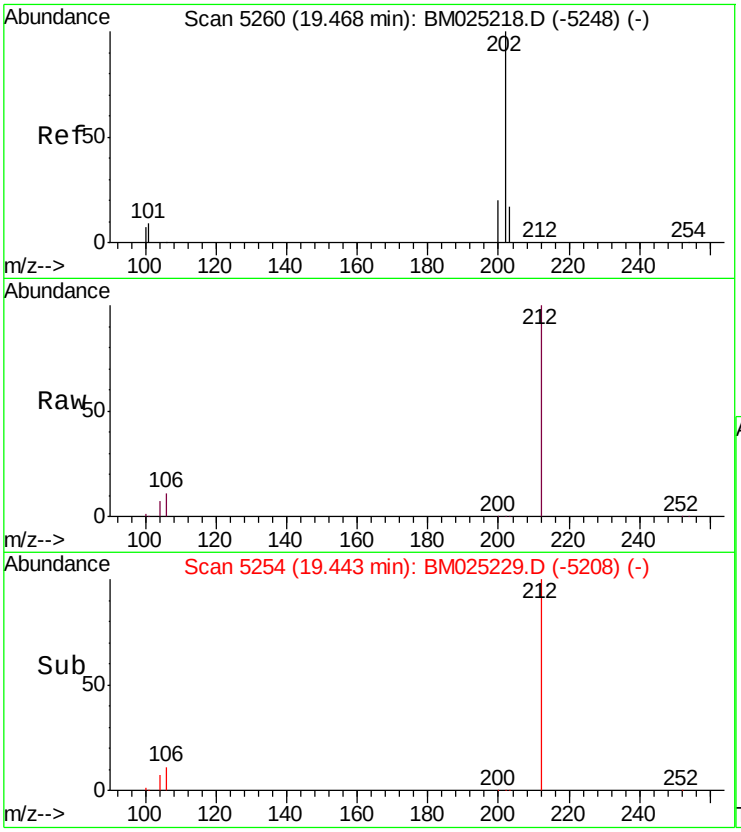


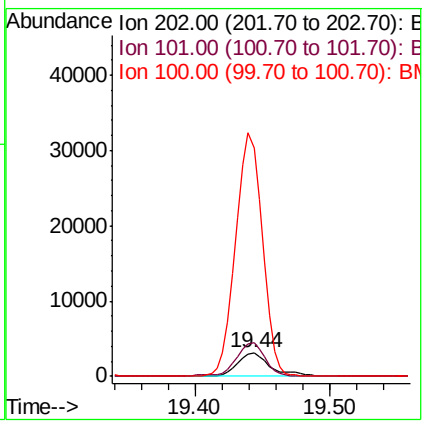


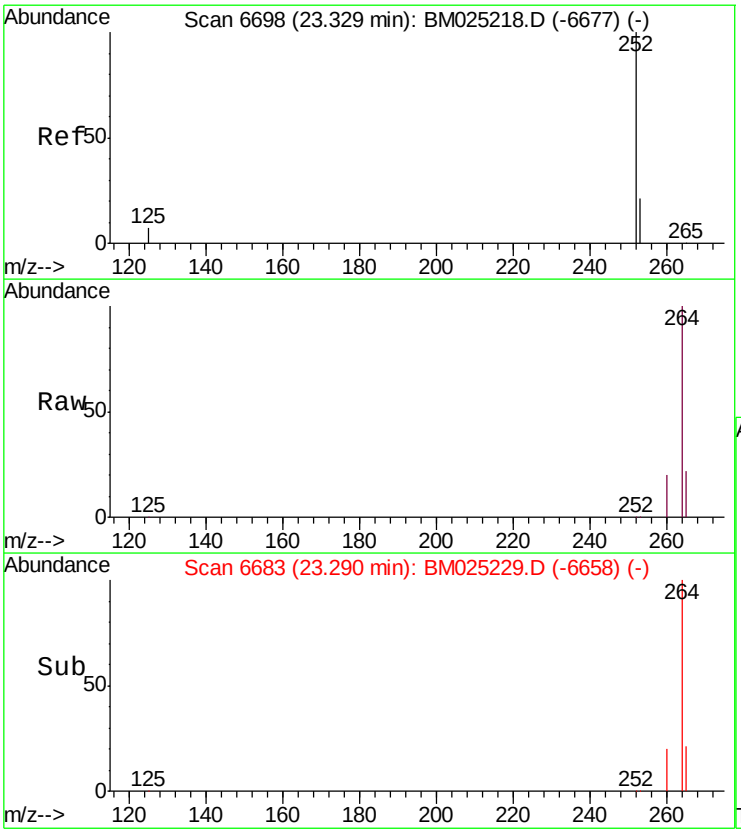
#17
Pyrene
Concen: 0.042 ng/ul
RT: 19.44 min Scan# 5254
Delta R.T. -0.03 min
Lab File: BM025229.D
Acq: 04 Mar 2020 01:27

Instrument :
BNA_M
ClientSampleId :
DBD50

Tgt Ion:202 Resp: 4826

Ion	Ratio	Lower	Upper
202	100		
101	137.7	8.7	13.1#
100	950.9	7.3	10.9#





#23
Benzo(a)pyrene
Concen: 0.095 ng/ul
RT: 23.29 min Scan# 6683
Delta R.T. -0.04 min
Lab File: BM025229.D
Acq: 04 Mar 2020 01:27

Tgt Ion:252 Resp: 9082

Ion	Ratio	Lower	Upper
252	100		
253	33.8	20.3	30.5#
125	22.7	13.0	19.4#