Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110920\
Data File : BM027760.D
Acq On : 09 Nov 2020 16:44
Operator : JU/CG
Sample : L4661-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F4R03

Quant Time: Nov 10 06:34:50 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM02.4-EPA-SIM-BM110920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 10 06:30:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	931	0.40	ng/ul	0.00
2) Naphthalene-d8	11.23	136	3488	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.00	164	2345	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.72
16) Chrysene-d12	21.82	240	4831	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	4182	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.79	152	1969	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	6170	0.00	ng/ul	0.00
Target Compounds						Qvalue
9) Fluorene	16.04	166	822	0.079	ng/ul	95
17) Pyrene	20.06	202	986	0.047	ng/ul#	1
23) Benzo(a)pyrene	24.11	252	1827	0.113	ng/ul#	66

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

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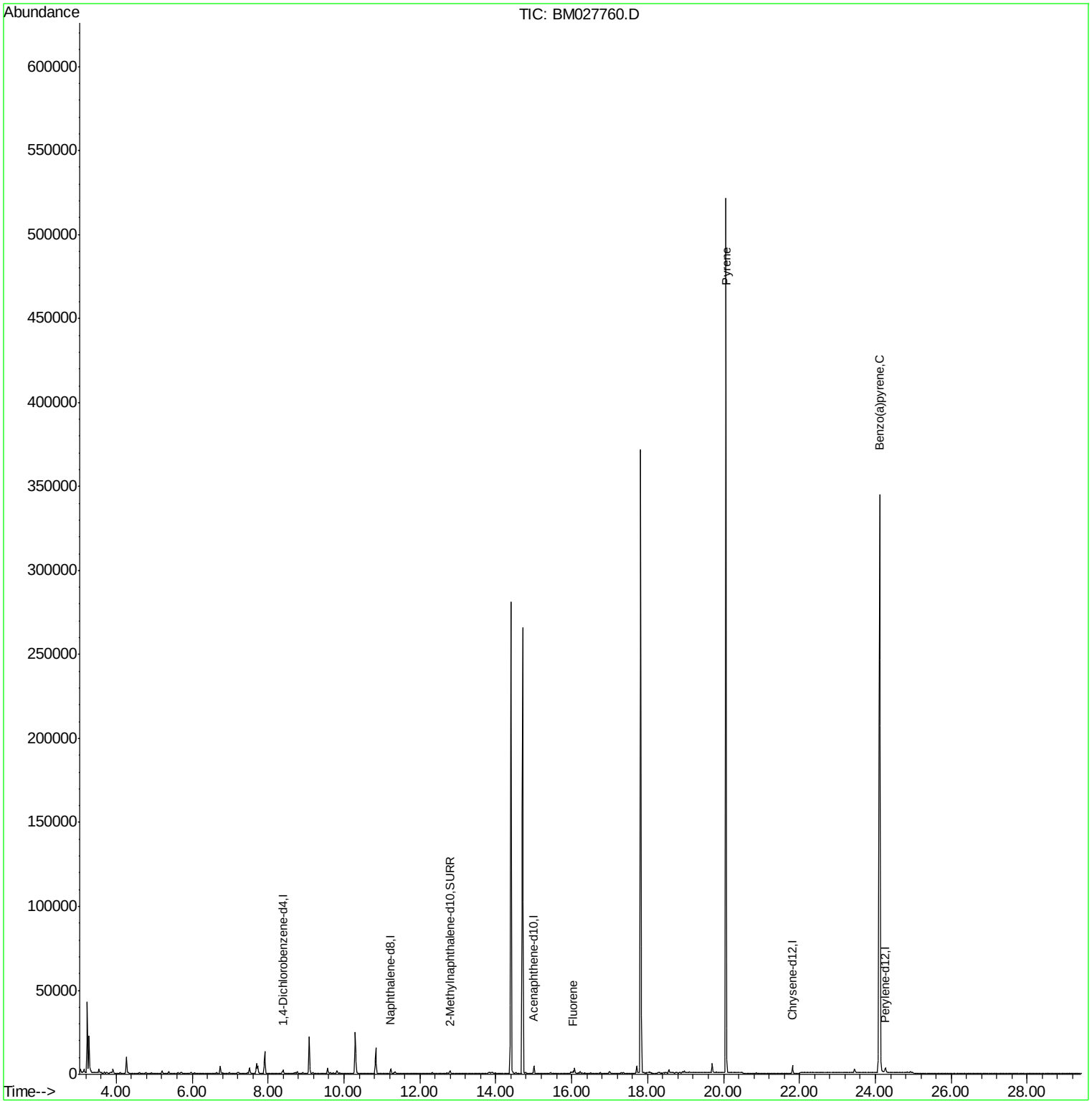
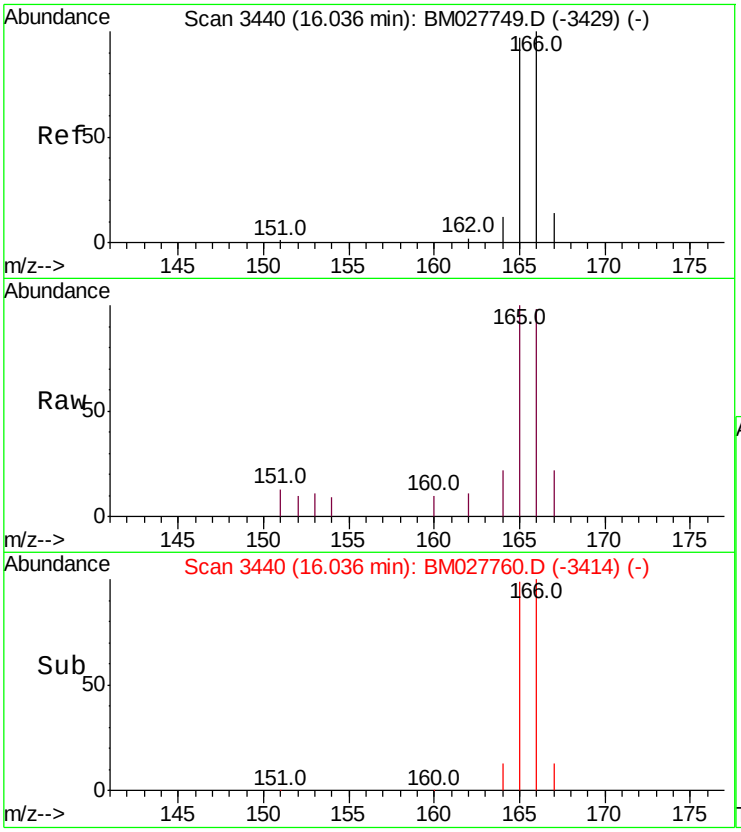


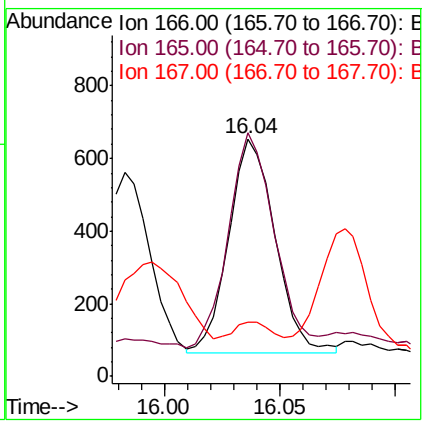


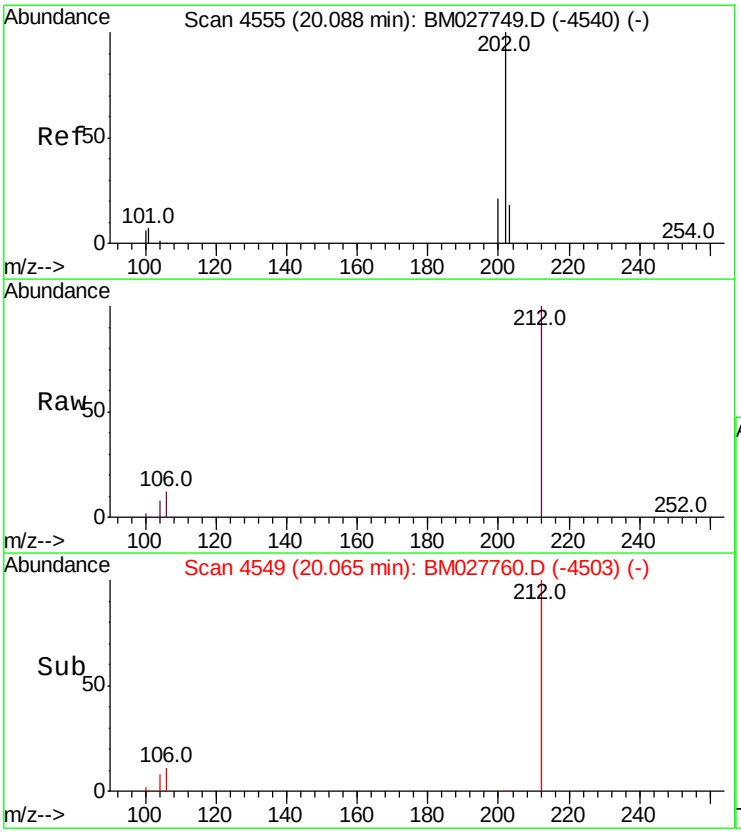
#9
Fluorene
Concen: 0.079 ng/ul
RT: 16.04 min Scan# 3440
Delta R.T. 0.00 min
Lab File: BM027760.D
Acq: 09 Nov 2020 16:44

Instrument :
BNA_M
ClientSampleId :
F4R03

Tgt Ion:166 Resp: 822

Ion	Ratio	Lower	Upper
166	100		
165	102.4	78.8	118.2
167	22.6	21.1	31.7

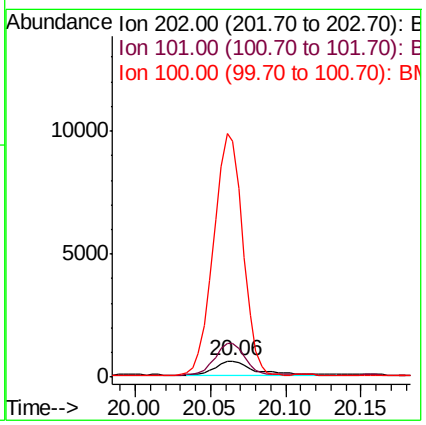


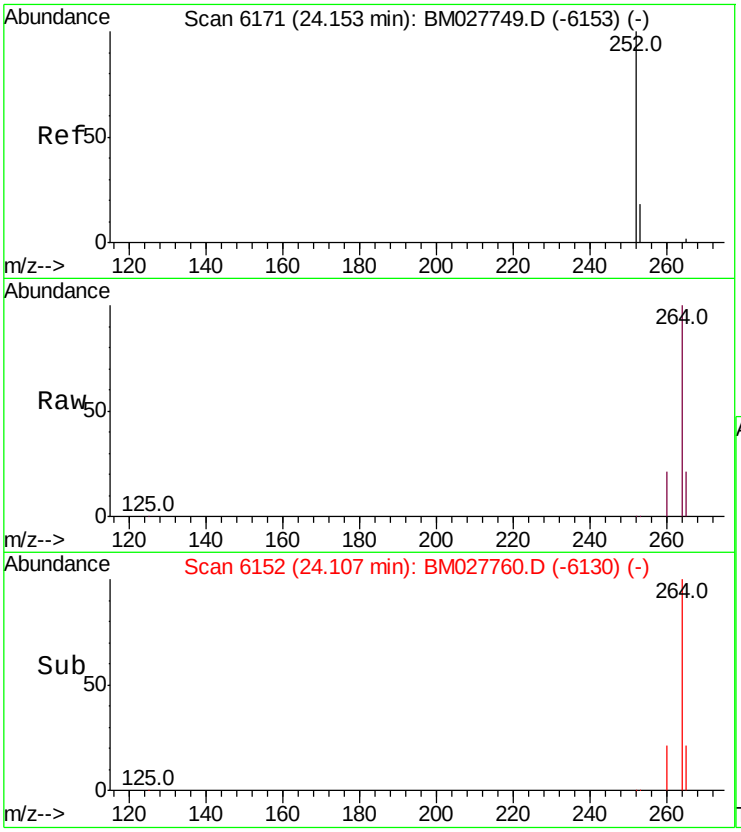


#17
Pyrene
Concen: 0.047 ng/ul
RT: 20.06 min Scan# 4549
Delta R.T. -0.02 min
Lab File: BM027760.D
Acq: 09 Nov 2020 16:44

Tgt Ion:202 Resp: 986

Ion	Ratio	Lower	Upper
202	100		
101	211.6	12.2	18.4#
100	1461.0	10.9	16.3#





#23
Benzo(a)pyrene
Concen: 0.113 ng/ul
RT: 24.11 min Scan# 6152
Delta R.T. -0.05 min
Lab File: BM027760.D
Acq: 09 Nov 2020 16:44

Instrument :
BNA_M
ClientSampleId :
F4R03

Tgt Ion:252 Resp: 1827

Ion	Ratio	Lower	Upper
252	100		
253	42.5	37.4	56.2
125	69.2	21.3	31.9#