Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM111017\
Data File : BM012904.D
Acq On : 11 Nov 2017 16:27
Operator : SJ/JU
Sample : I6319-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DAHL4

Manual Integrations APPROVED
SOHIL
11/13/2017 4:50:56 PM

Quant Time: Nov 13 01:43:07 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111017MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 13 01:07:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	65291	20.00	ng/ul	0.00
2) Naphthalene-d8	10.57	136	254833	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.42	164	153190	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.17	188	355212	20.00	ng/ul	0.00
17) Chrysene-d12	21.35	240	440927	20.00	ng/ul	0.00
22) Perylene-d12	23.63	264	487392	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.12	160	680861	42.73	ng/ul	0.00
10) Fluorene-d10	15.42	176	486627	44.65	ng/ul	0.00
14) Anthracene-d10	17.27	188	761681	44.36	ng/ul	0.00
18) Pyrene-d10	19.56	212	882356	44.73	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.49	264	1060952	46.11	ng/ul	0.00
Target Compounds						Qvalue
23) Benzo(b)fluoranthene	22.95	252	39062m	1.348	ng/ul	

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

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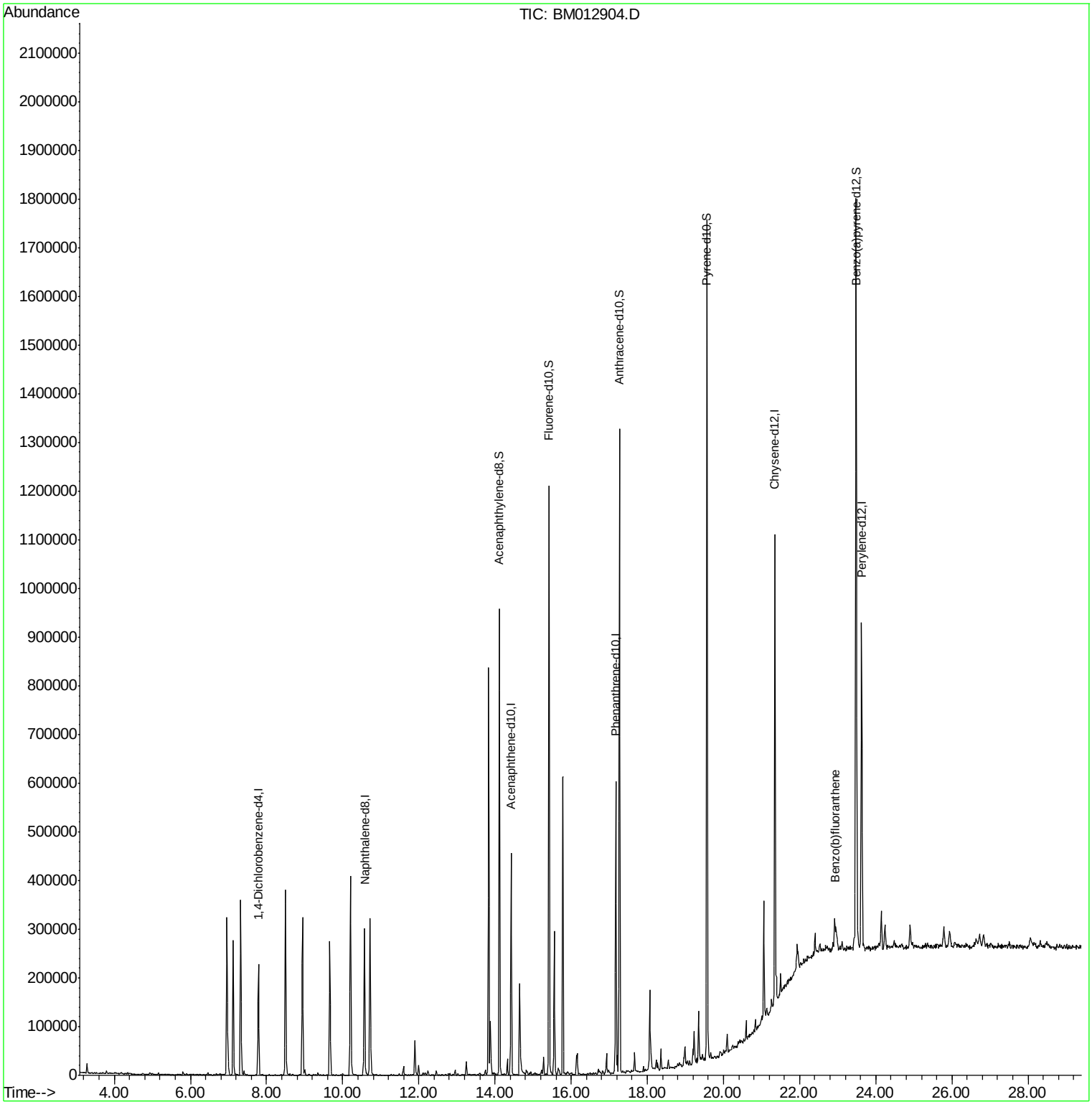
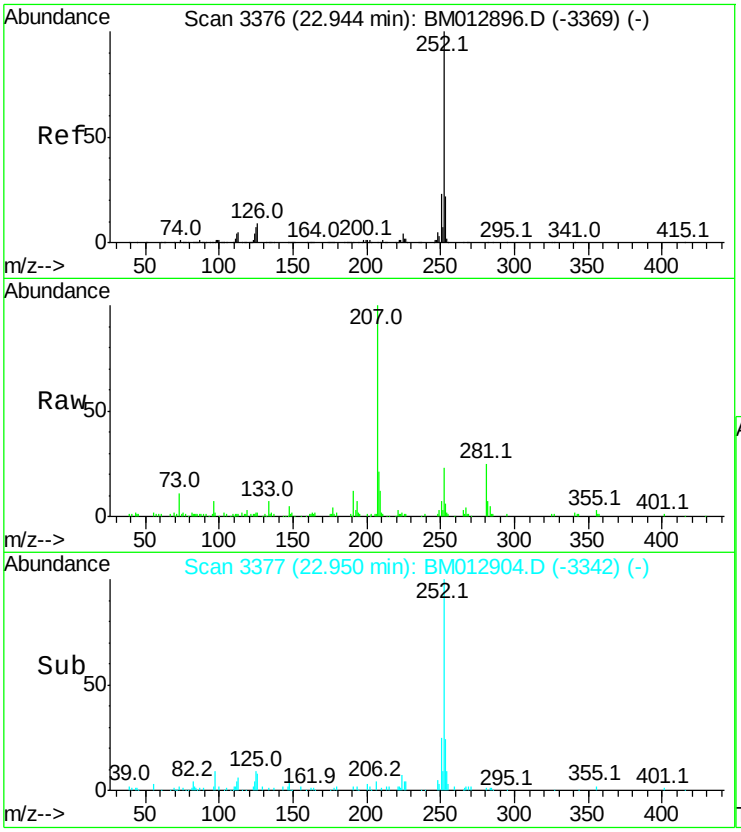
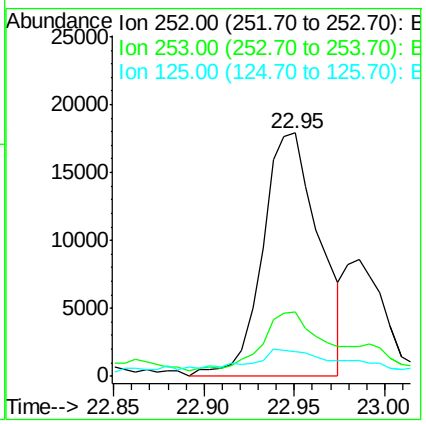




#23
Benzo(b)fluoranthene
Concen: 1.348 ng/ul m
RT: 22.95 min Scan# 3377
Delta R.T. 0.01 min
Lab File: BM012904.D
Acq: 11 Nov 2017 16:27

Tgt Ion:252 Resp: 39062

Ion	Ratio	Lower	Upper
252	100		
253	26.2	18.0	27.0
125	10.2	8.0	12.0



Instrument :
BNA_M
ClientSampleId :
DAHL4

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