Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100917\
Data File : BE094220.D
Acq On : 9 Oct 2017 14:37
Operator : SJ/JU
Sample : PB102999BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId :

Quant Time: Oct 10 09:19:21 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 10 09:18:40 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1073	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	6201	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	3928	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.26
16) Chrysene-d12	21.42	240	8279	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	595094	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	3087	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	8441	0.00	ng/ul	0.00
Target Compounds						Qvalue
9) Fluorene	15.51	166	1004	0.068	ng/ul#	24
17) Pyrene	19.64	202	1210	0.053	ng/ul#	1

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

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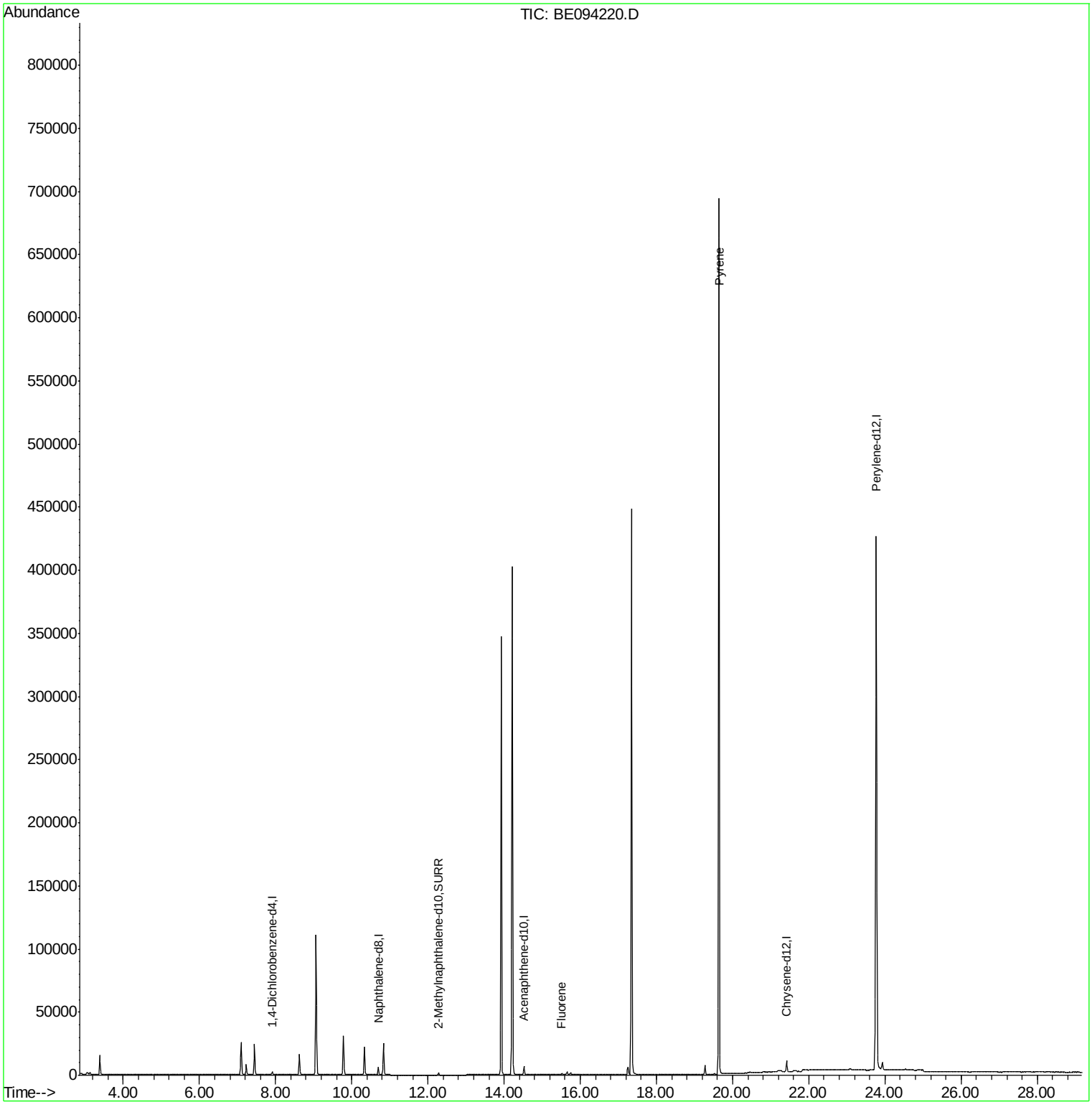
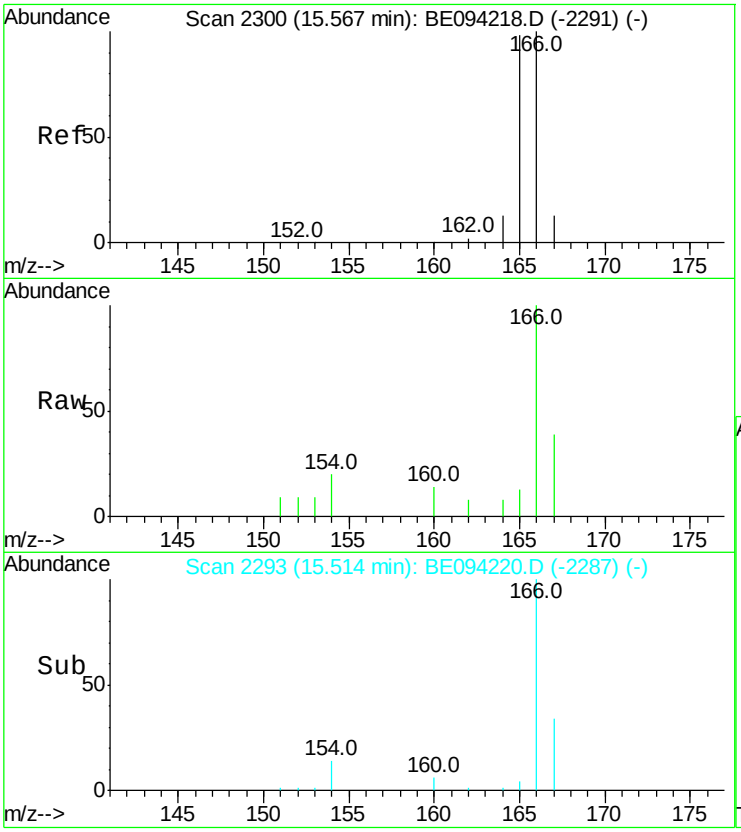


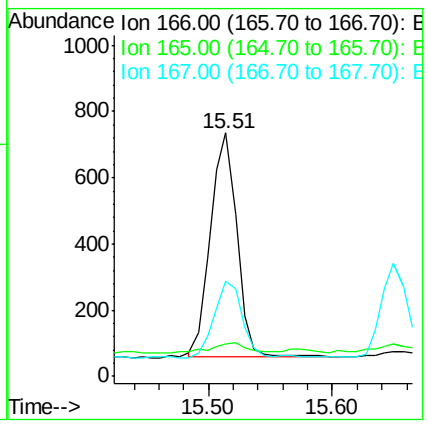


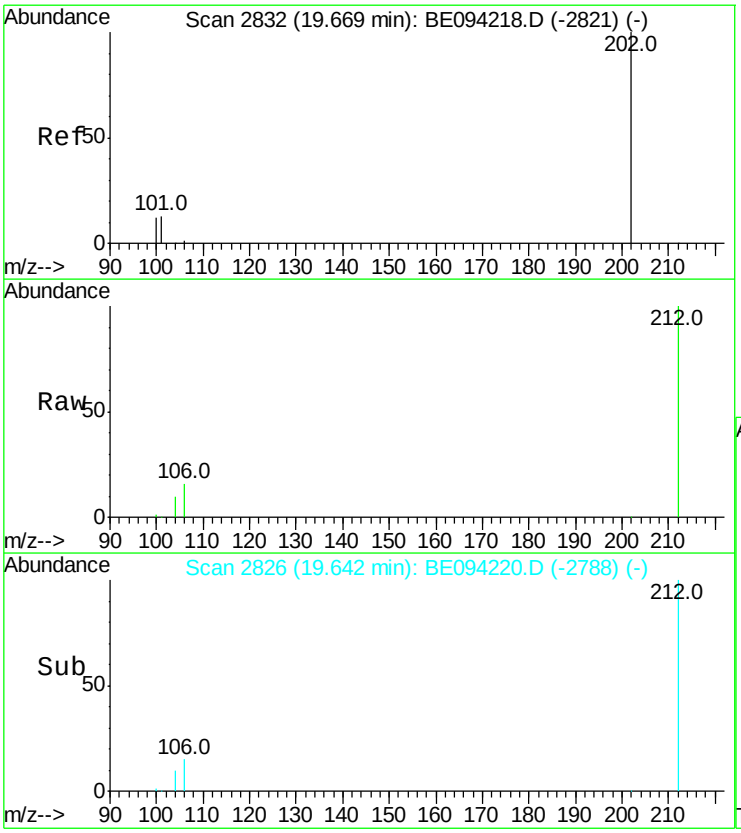
#9
Fluorene
Concen: 0.068 ng/ul
RT: 15.51 min Scan# 2293
Delta R.T. -0.05 min
Lab File: BE094220.D
Acq: 9 Oct 2017 14:37

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:166 Resp: 1004

Ion	Ratio	Lower	Upper
166	100		
165	13.3	73.4	110.2#
167	39.1	14.6	22.0#





#17
Pyrene
Concen: 0.053 ng/ul
RT: 19.64 min Scan# 2826
Delta R.T. -0.03 min
Lab File: BE094220.D
Acq: 9 Oct 2017 14:37

Tgt Ion:202 Resp: 1210

Ion	Ratio	Lower	Upper
202	100		
101	148.1	18.2	27.4#
100	760.6	15.6	23.4#