Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
Data File : BE095249.D
Acq On : 29 Jan 2018 16:32
Operator : SJ/JU
Sample : J1233-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : F6B14

Quant Time: Jan 30 04:44:55 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 30 04:43:36 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2548	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7814	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	5136	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	10679	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	676248	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4660	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	12747	0.00	ng/ul	0.00
Target Compounds						Qvalue
17) Pyrene	20.08	202	5403	0.151	ng/ul#	90
18) Benzo(a)anthracene	21.79	228	1019	0.031	ng/ul#	79
19) Chrysene	21.84	228	1170	0.034	ng/ul#	73

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

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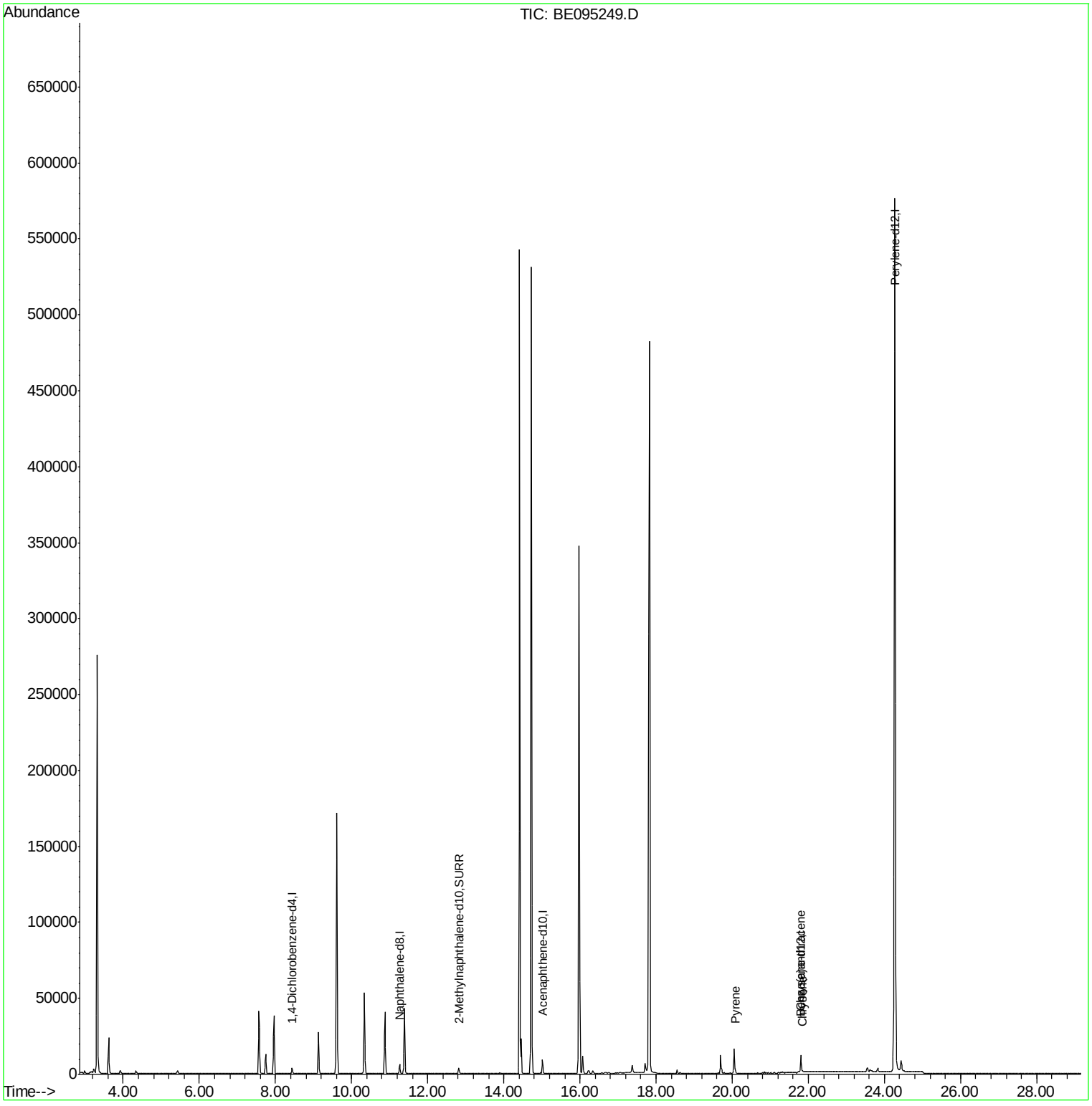
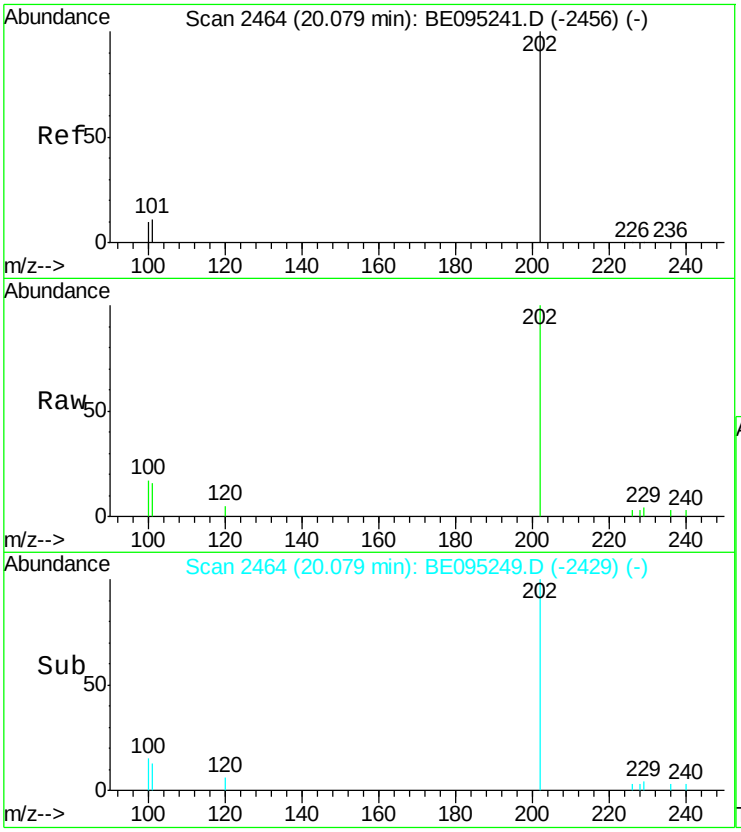


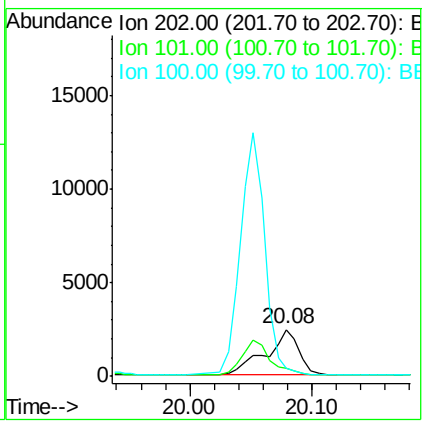


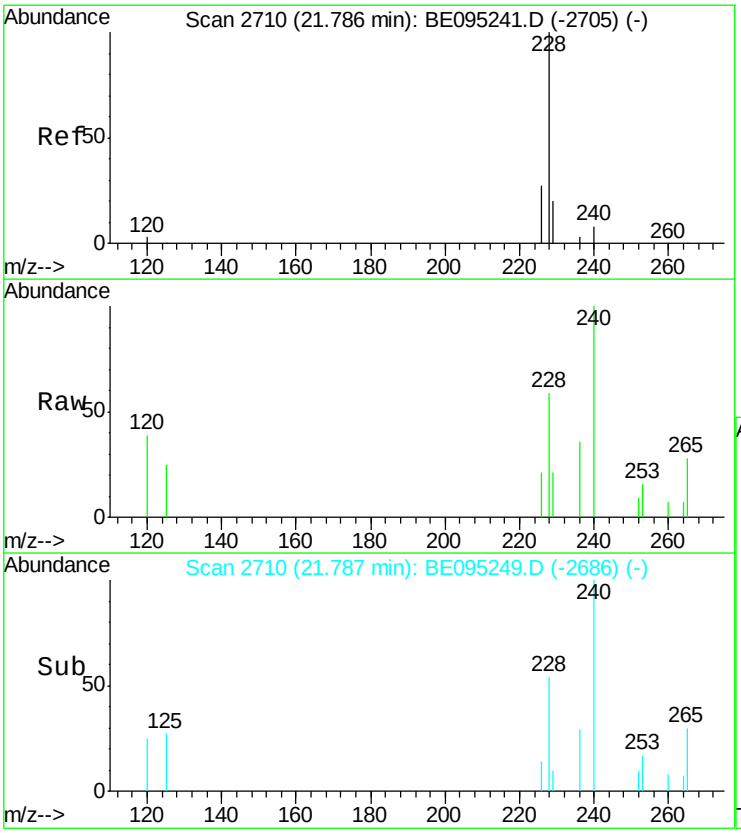
#17
Pyrene
Concen: 0.151 ng/ul
RT: 20.08 min Scan# 2464
Delta R.T. 0.00 min
Lab File: BE095249.D
Acq: 29 Jan 2018 16:32

Instrument :
BNA_E
ClientSampleId :
F6B14

Tgt Ion:202 Resp: 5403

Ion	Ratio	Lower	Upper
202	100		
101	16.4	18.2	27.4#
100	16.7	15.6	23.4

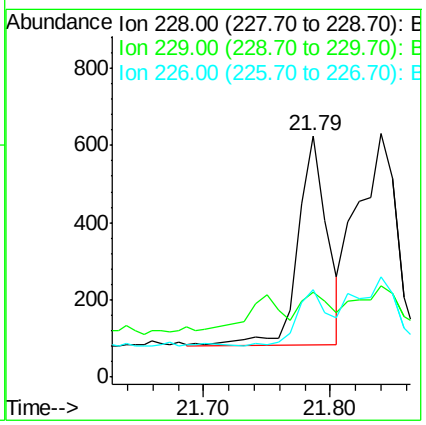


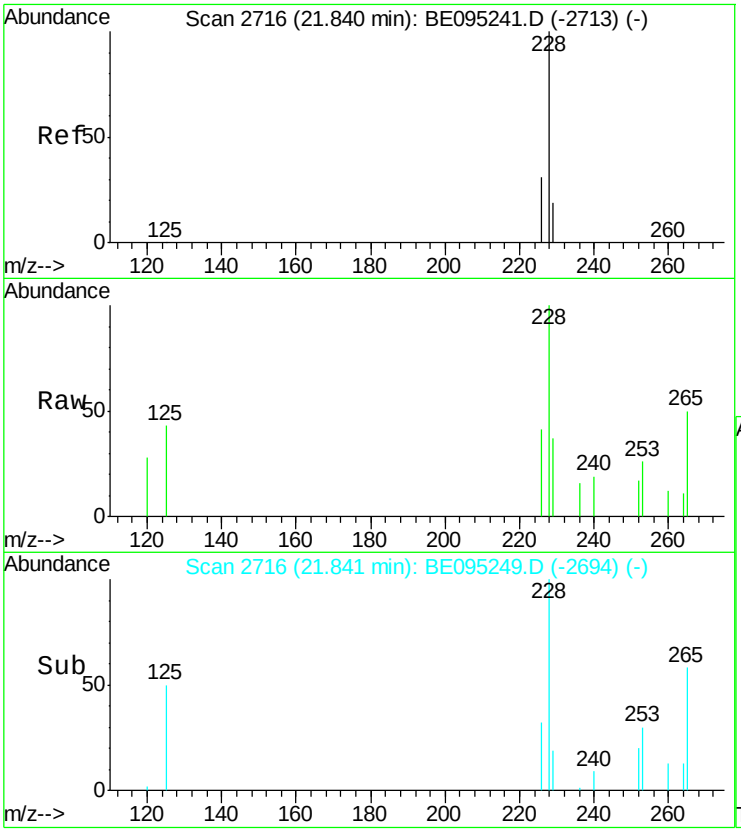


#18
Benzo(a)anthracene
Concen: 0.031 ng/ul
RT: 21.79 min Scan# 2710
Delta R.T. 0.00 min
Lab File: BE095249.D
Acq: 29 Jan 2018 16:32

Tgt Ion:228 Resp: 1019

Ion	Ratio	Lower	Upper
228	100		
229	35.2	22.8	34.2#
226	36.2	17.0	25.6#





#19
Chrysene
Concen: 0.034 ng/ul
RT: 21.84 min Scan# 2716
Delta R.T. 0.00 min
Lab File: BE095249.D
Acq: 29 Jan 2018 16:32

Instrument :
BNA_E
ClientSampleId :
F6B14

Tgt Ion:228 Resp: 1170

Ion	Ratio	Lower	Upper
228	100		
226	41.4	23.4	35.0#
229	37.4	17.7	26.5#