Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020518\
Data File : BE095491.D
Acq On : 5 Feb 2018 15:23
Operator : SJ/JU
Sample : J1315-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId :

Quant Time: Feb 06 01:32:13 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 Feb 06 01:31:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1787	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	4947	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3140	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7094	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	6989	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	338732	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2666	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	7722	0.28	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.75	178	546	0.023	ng/ul#	57
17) Pyrene	20.05	202	1186	0.051	ng/ul#	1

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

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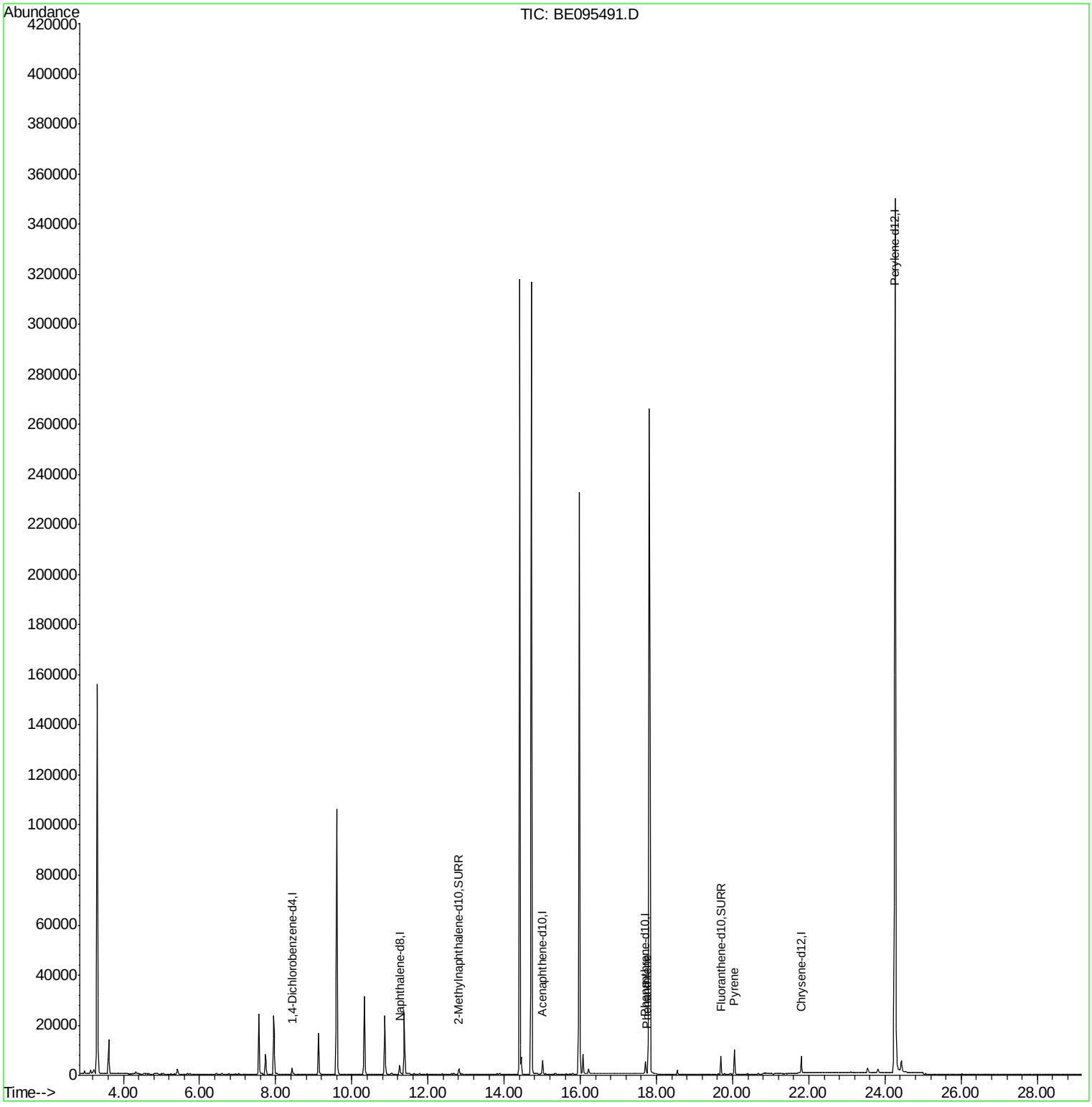
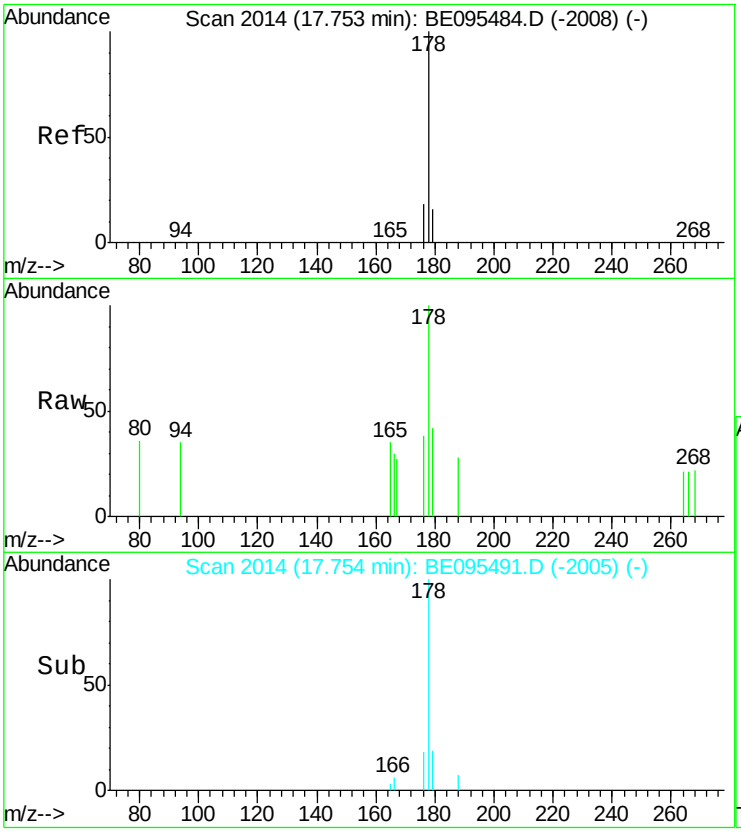


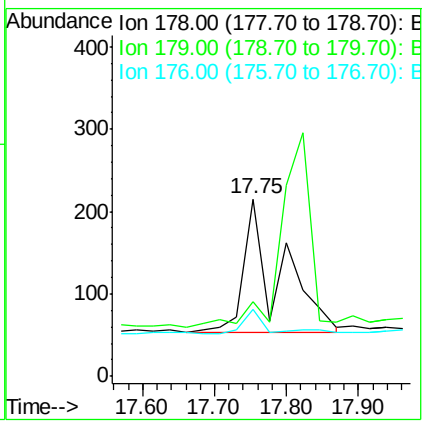


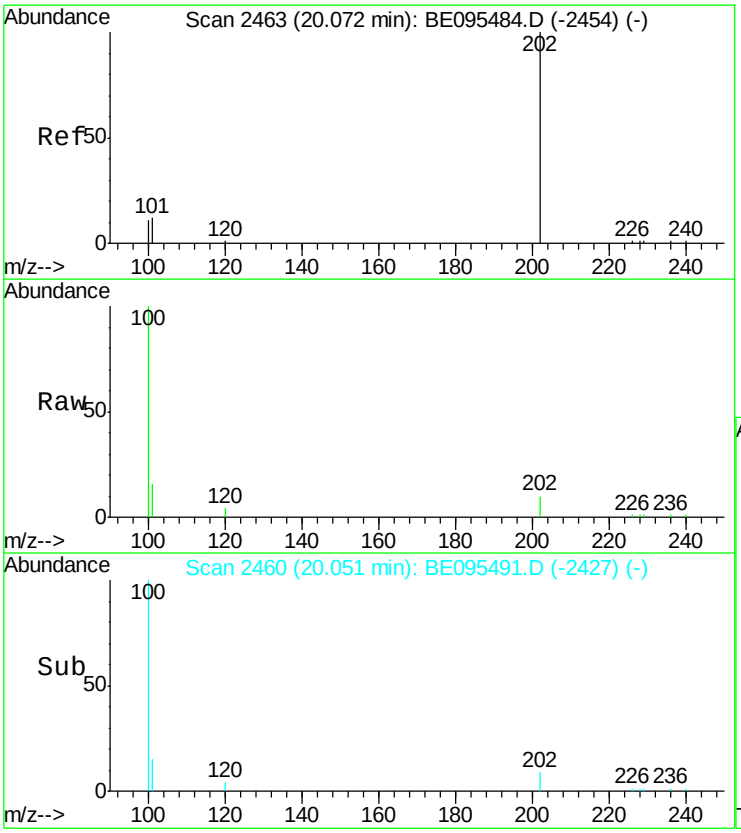
#12
Phenanthrene
Concen: 0.023 ng/ul
RT: 17.75 min Scan# 2014
Delta R.T. 0.00 min
Lab File: BE095491.D
Acq: 5 Feb 2018 15:23

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:178 Resp: 546

Ion	Ratio	Lower	Upper
178	100		
179	42.3	18.4	27.6#
176	37.7	13.6	20.4#





#17
Pyrene
Concen: 0.051 ng/ul
RT: 20.05 min Scan# 2460
Delta R.T. -0.02 min
Lab File: BE095491.D
Acq: 5 Feb 2018 15:23

Tgt Ion:202 Resp: 1186

Ion	Ratio	Lower	Upper
202	100		
101	159.9	18.2	27.4#
100	1012.8	15.6	23.4#