Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095335.D
Acq On : 1 Feb 2018 1:55
Operator : SJ/JU
Sample : J1245-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : F6B74

Quant Time: Feb 01 04:07:31 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 04:05:22 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2260	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6969	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4547	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	9083	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	587620	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4501	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	11534	0.00	ng/ul	0.00
Target Compounds						Qvalue
5) 2-Methylnaphthalene	12.89	142	1542	0.118	ng/ul	99
8) Acenaphthene	15.08	153	414	0.024	ng/ul#	89
17) Pyrene	20.08	202	1384	0.045	ng/ul#	93

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

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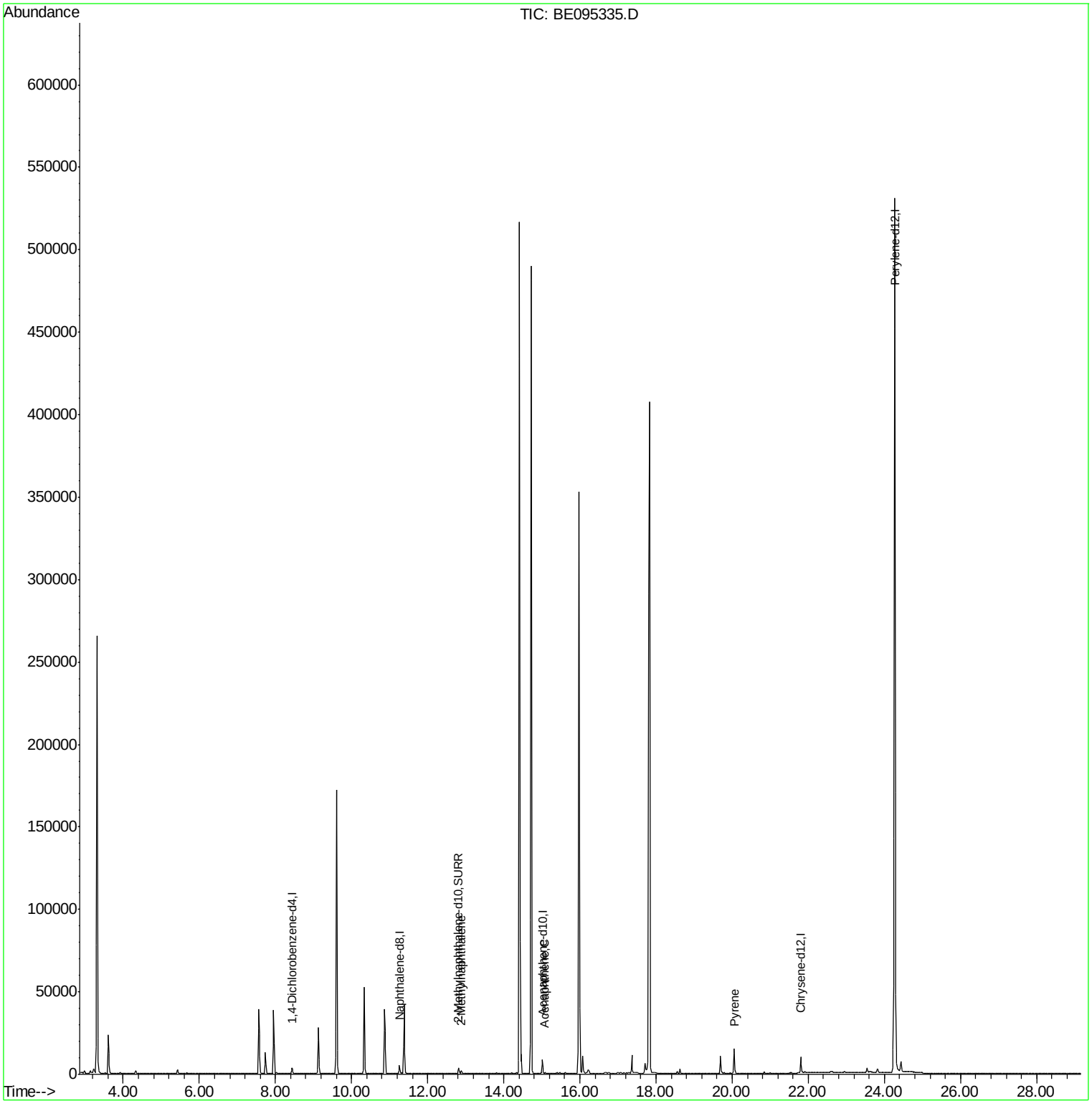
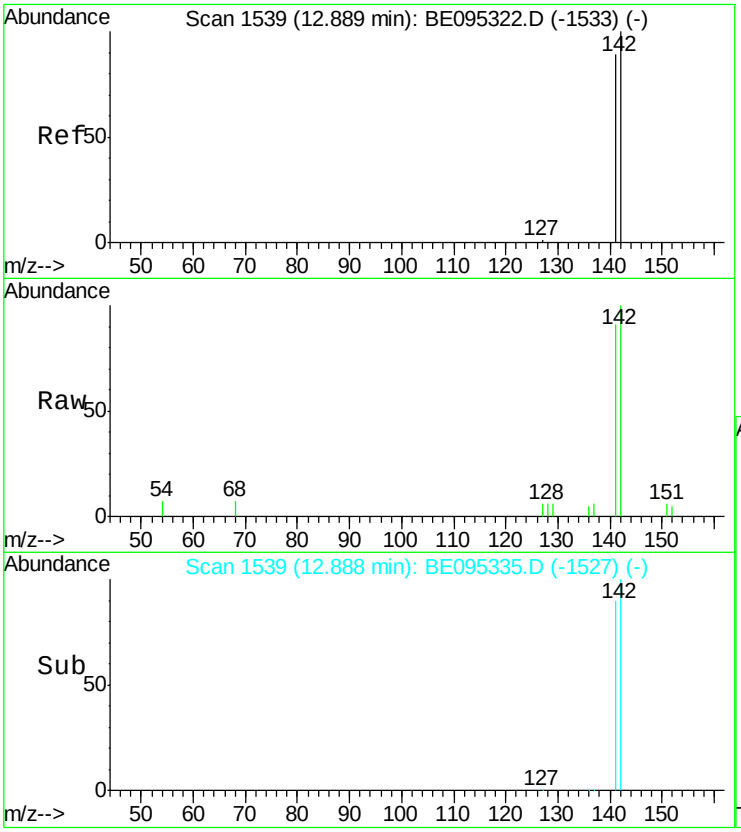


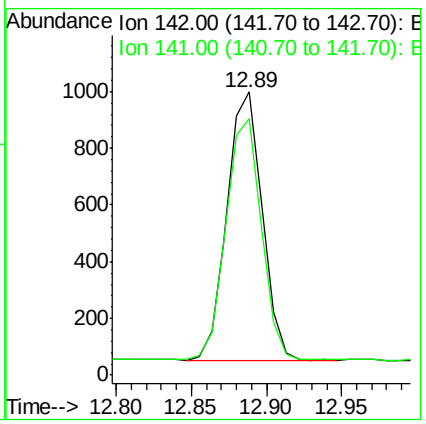


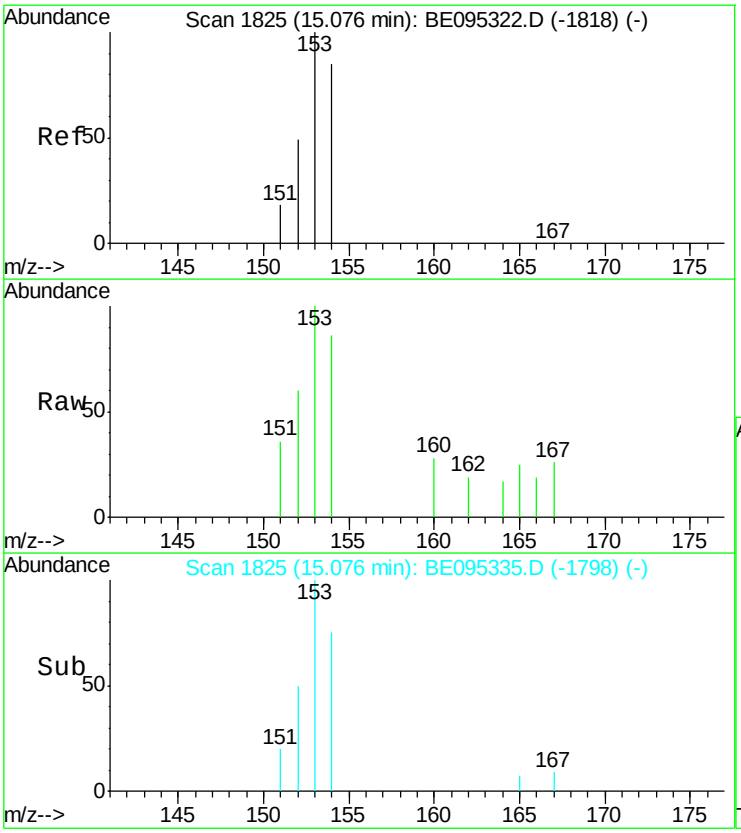
#5
2-Methylnaphthalene
Concen: 0.118 ng/ul
RT: 12.89 min Scan# 1539
Delta R.T. -0.00 min
Lab File: BE095335.D
Acq: 1 Feb 2018 1:55

Instrument :
BNA_E
ClientSampleId :
F6B74

Tgt Ion:142 Resp: 1542

Ion	Ratio	Lower	Upper
142	100		
141	89.7	72.6	108.8

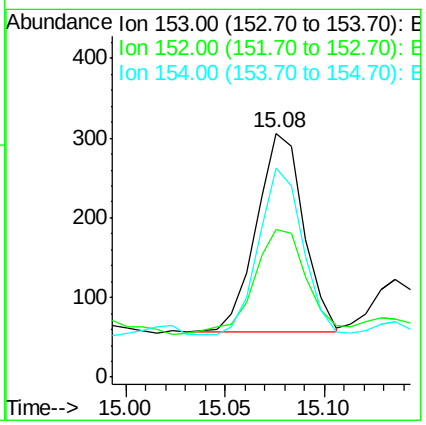


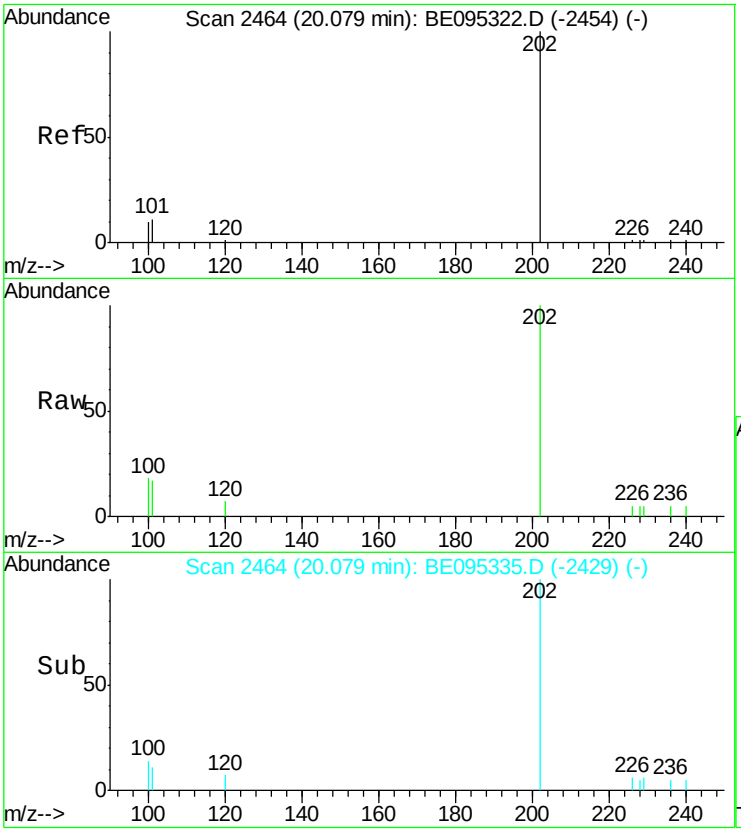


#8
Acenaphthene
Concen: 0.024 ng/ul
RT: 15.08 min Scan# 1825
Delta R.T. -0.00 min
Lab File: BE095335.D
Acq: 1 Feb 2018 1:55

Tgt Ion:153 Resp: 414

Ion	Ratio	Lower	Upper
153	100		
152	60.5	36.0	54.0#
154	85.9	72.0	108.0





#17
Pyrene
Concen: 0.045 ng/ul
RT: 20.08 min Scan# 2464
Delta R.T. -0.00 min
Lab File: BE095335.D
Acq: 1 Feb 2018 1:55

Instrument :
BNA_E
ClientSampleId :
F6B74

Tgt Ion:202 Resp: 1384

Ion	Ratio	Lower	Upper
202	100		
101	17.3	18.2	27.4#
100	18.2	15.6	23.4