

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\
 Data File : BE095648.D
 Acq On : 10 Feb 2018 16:04
 Operator : SJ/JU
 Sample : J1317-16DL 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 12 01:59:27 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 12 01:48:13 2018
 Response via : Initial Calibration

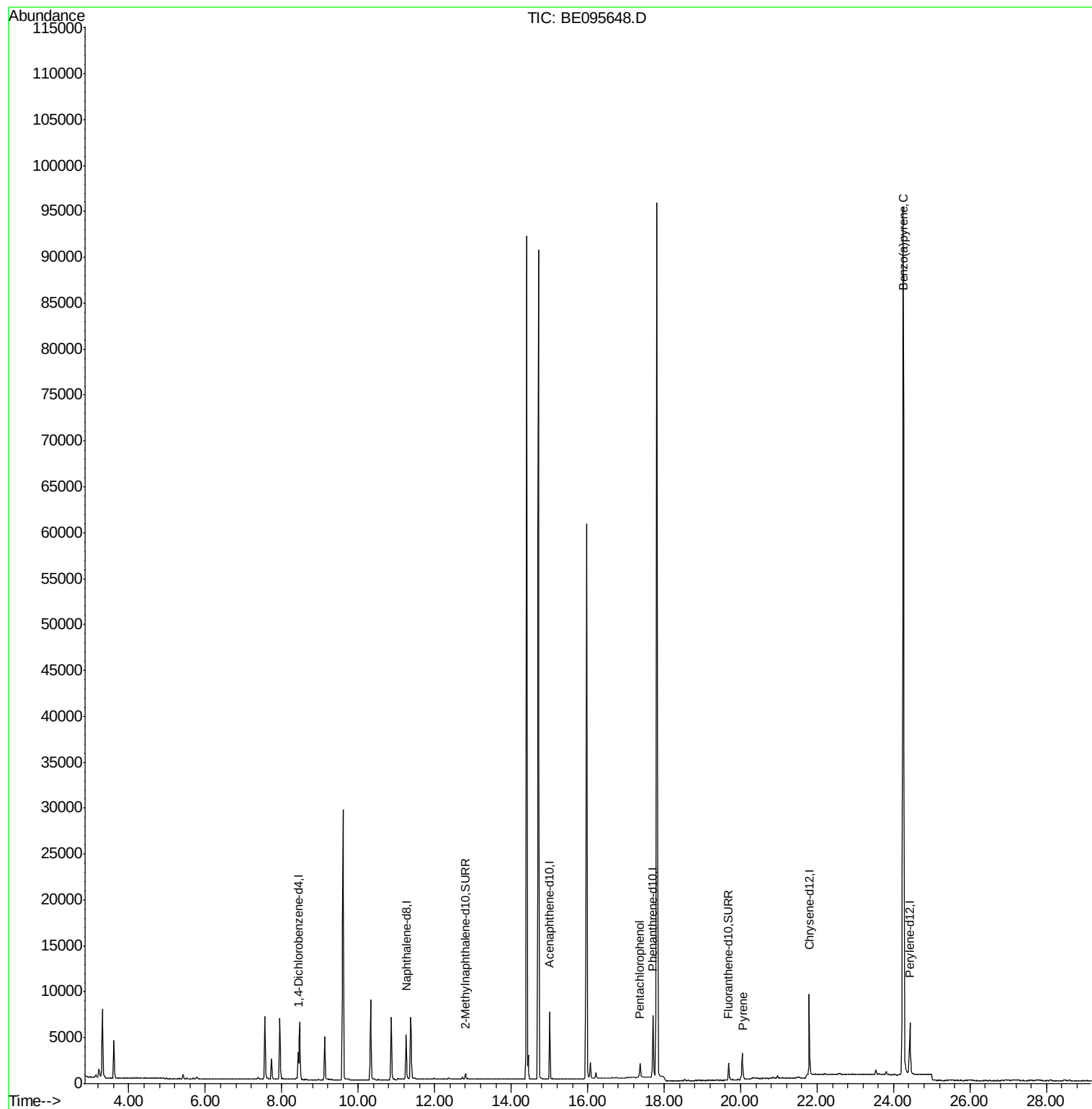
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	2084	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	6198	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3876	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9383	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8696	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	8612	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	779	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	2070	0.06	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	1117	0.615	ng/ul	97
17) Pyrene	20.07	202	831	0.028	ng/ul#	92
23) Benzo(a)pyrene	24.26	252	611	0.023	ng/ul#	23

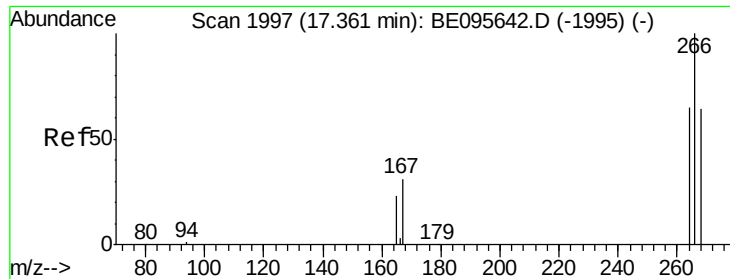
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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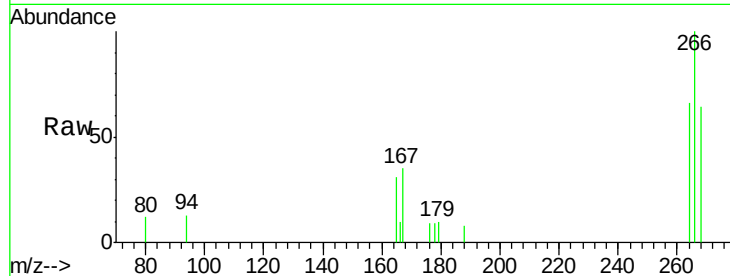




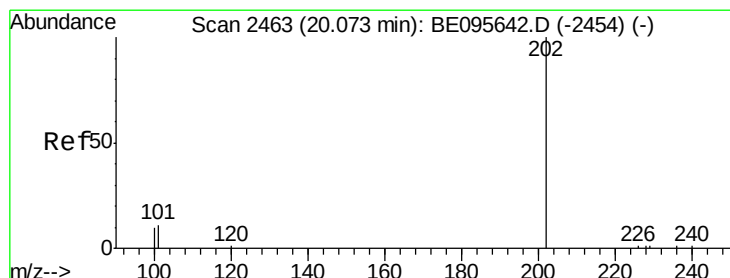
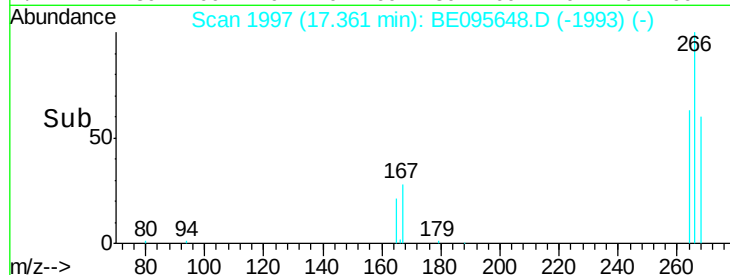
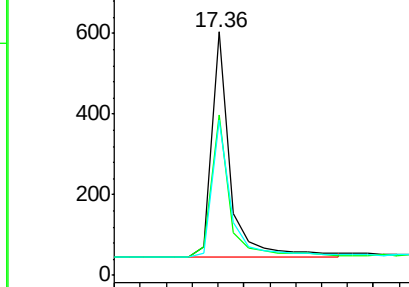
#11
 Pentachlorophenol
 Concen: 0.615 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. 0.00 min
 Lab File: BE095648.D
 Acq: 10 Feb 2018 16:04

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:266 Resp: 1117
 Ion Ratio Lower Upper
 266 100
 264 63.3 47.9 71.9
 268 63.7 49.8 74.8

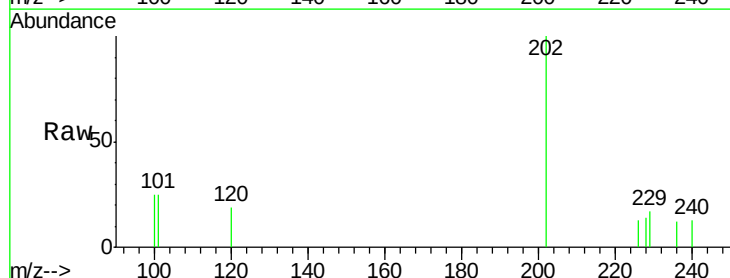


Abundance Ion 266.00 (265.70 to 266.70): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

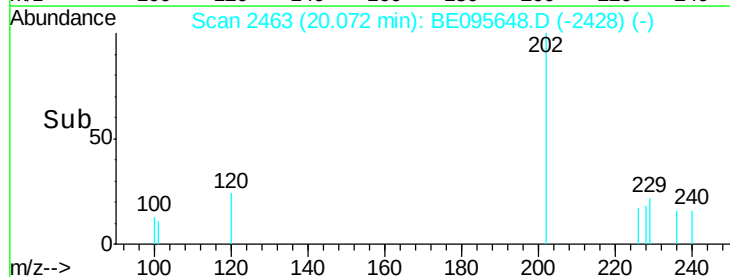
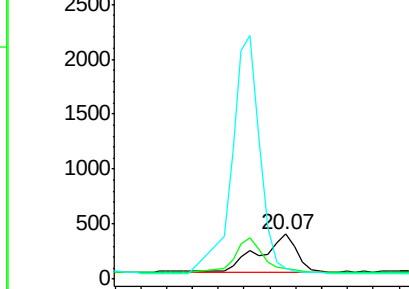


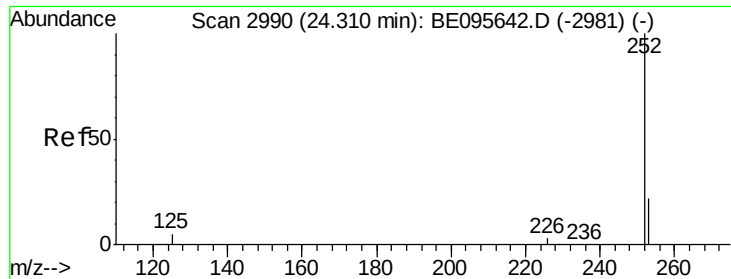
#17
 Pyrene
 Concen: 0.028 ng/ul
 RT: 20.07 min Scan# 2463
 Delta R.T. -0.00 min
 Lab File: BE095648.D
 Acq: 10 Feb 2018 16:04

Tgt Ion:202 Resp: 831
 Ion Ratio Lower Upper
 202 100
 101 25.1 18.2 27.4
 100 24.6 15.6 23.4#



Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 100.00 (99.70 to 100.70): E





#23

Benzo(a)pyrene

Concen: 0.023 ng/ul

RT: 24.26 min Scan# 2984

Delta R.T. -0.05 min

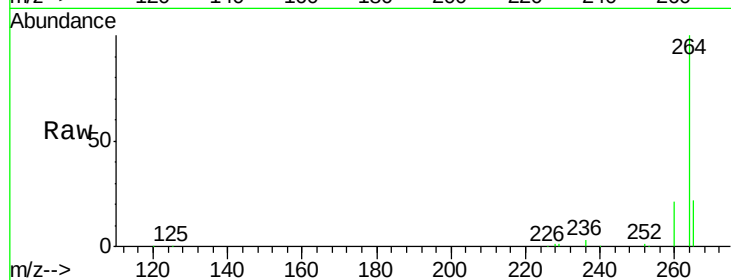
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Acq: 10 Feb 2018 16:04

Instrument :

BNA_E

ClientSampleId :



Tot Ion: 252 Resp: 611

Ion Ratio Lower Upper

252 100

253 65.6 28.5 42.7#

125 79.4 18.1 27.1#

