

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020518\
 Data File : BE095497.D
 Acq On : 5 Feb 2018 19:01
 Operator : SJ/JU
 Sample : J1296-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 06 02:10:21 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 02:09:13 2018
 Response via : Initial Calibration

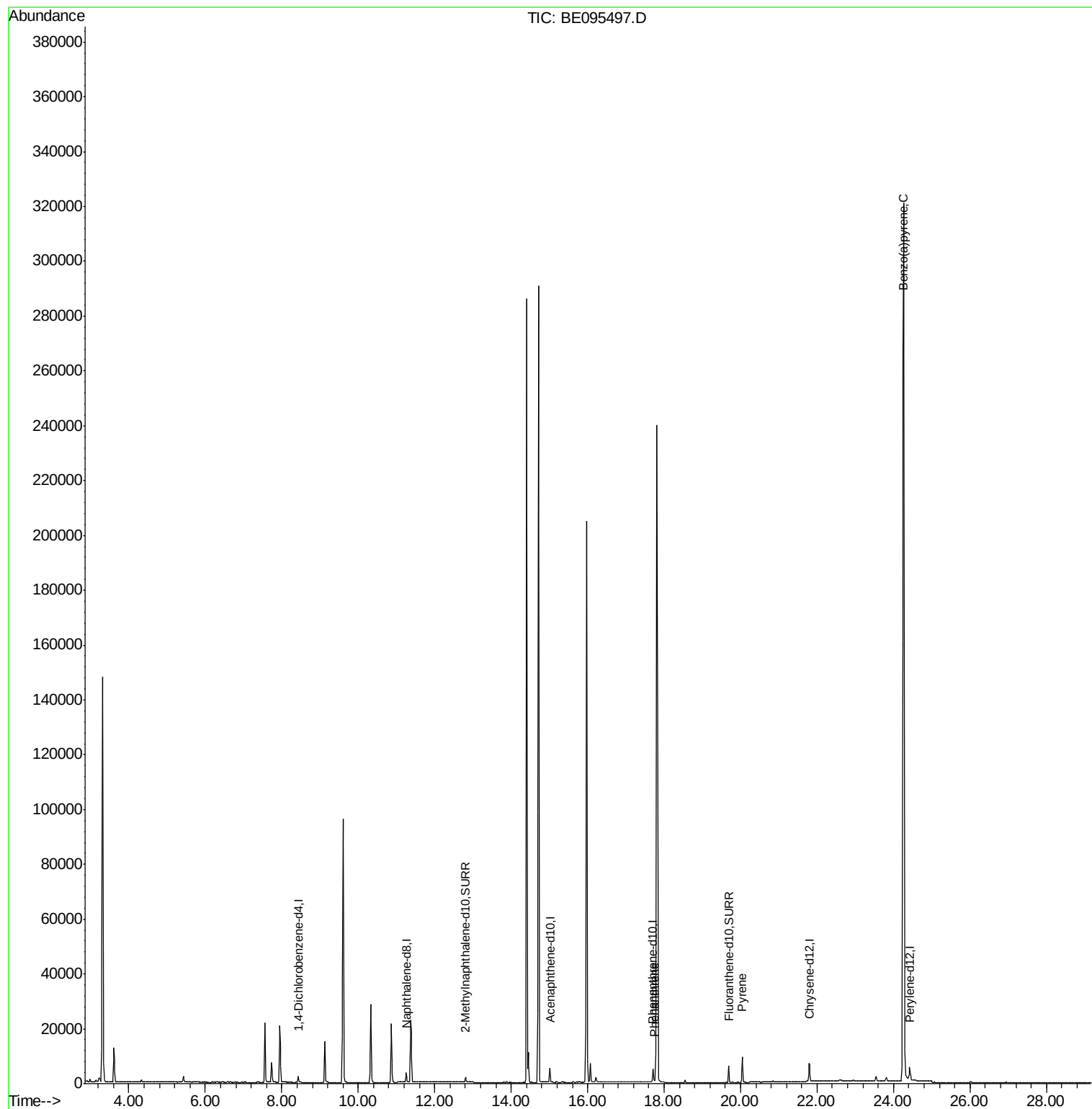
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1739	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	4786	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3031	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	6873	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	6973	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	8305	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2457	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	6840	0.26	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.75	178	536	0.023	ng/ul#	57
17) Pyrene	20.05	202	1119	0.048	ng/ul#	1
23) Benzo(a)pyrene	24.26	252	1774	0.068	ng/ul#	61

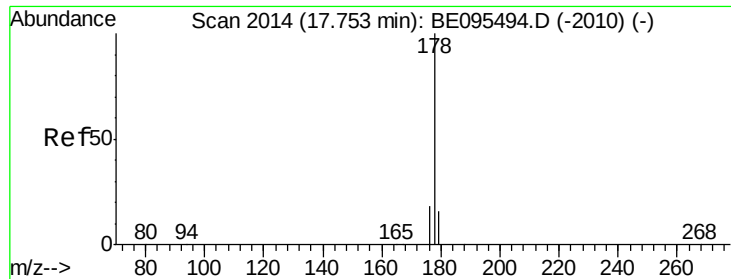
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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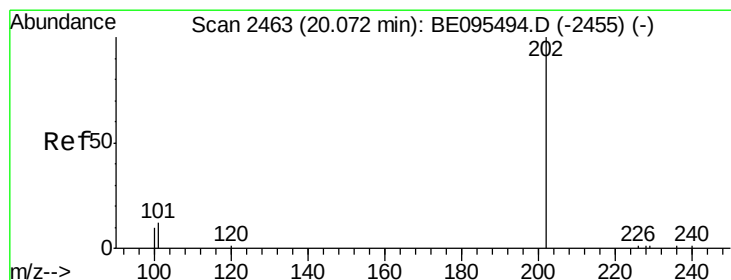
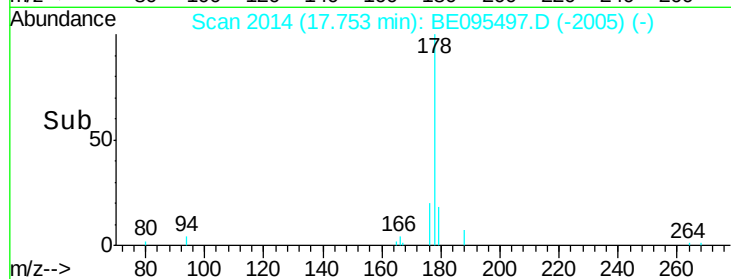
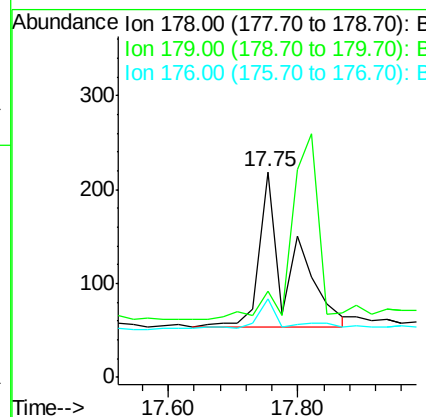
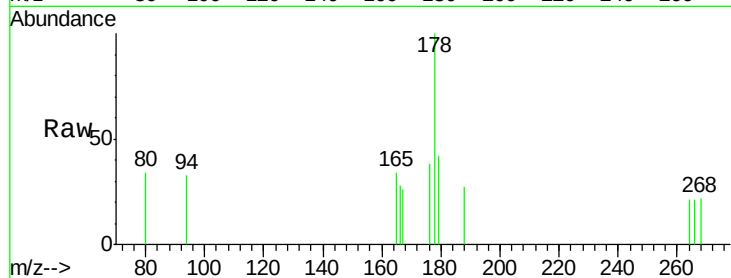




#12
Phenanthrene
Concen: 0.023 ng/ul
RT: 17.75 min Scan# 2014
Delta R.T. 0.00 min
Lab File: BE095497.D
Acq: 5 Feb 2018 19:01

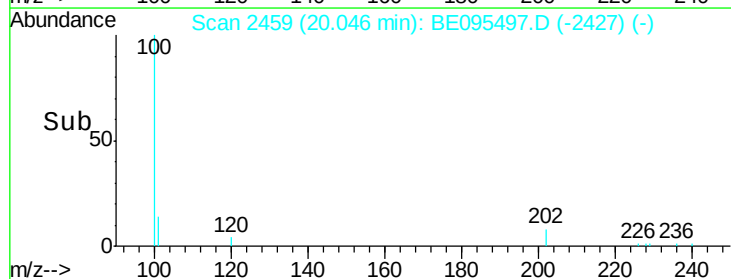
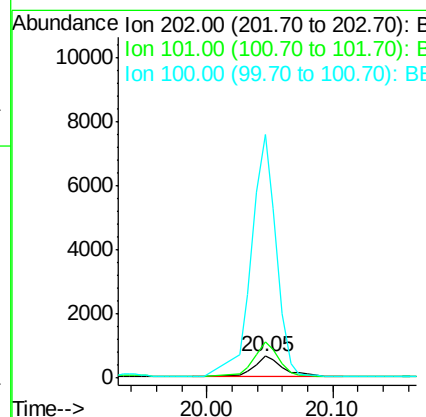
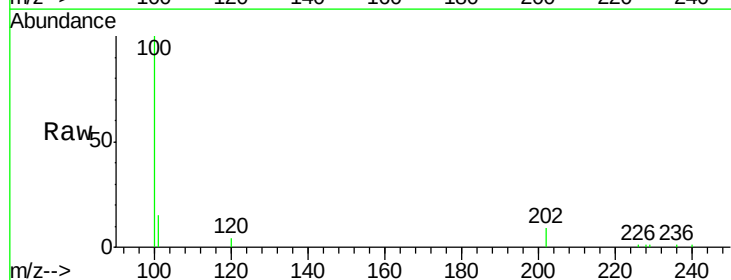
Instrument :
BNA_E
ClientSampleId :

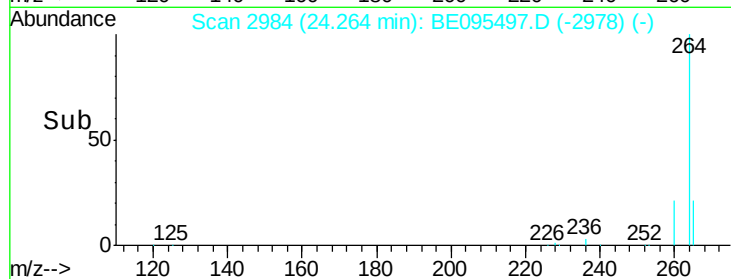
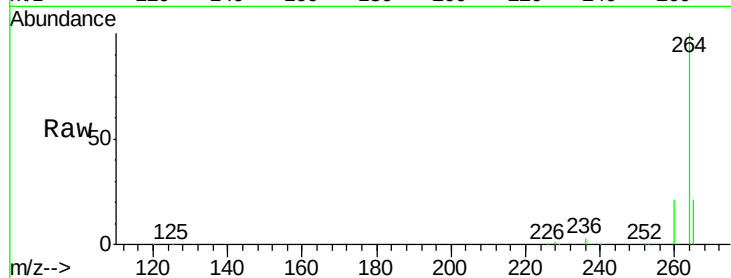
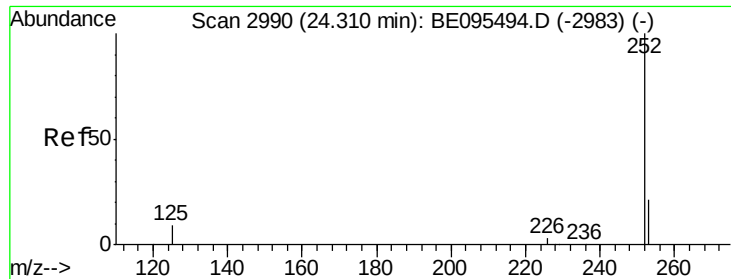
Tot Ion:178 Resp: 536
Ion Ratio Lower Upper
178 100
179 42.0 18.4 27.6#
176 38.4 13.6 20.4#



#17
Pyrene
Concen: 0.048 ng/ul
RT: 20.05 min Scan# 2459
Delta R.T. -0.03 min
Lab File: BE095497.D
Acq: 5 Feb 2018 19:01

Tgt Ion:202 Resp: 1119
Ion Ratio Lower Upper
202 100
101 165.2 18.2 27.4#
100 1125.6 15.6 23.4#





#23

Benzo(a)pyrene

Concen: 0.068 ng/ul

RT: 24.26 min Scan# 2984

Delta R.T. -0.05 min

Lab File: BE095497.D

Acq: 5 Feb 2018 19:01

Instrument :

BNA_E

ClientSampleId :

Tot Ion:252 Resp: 1774

Ion Ratio Lower Upper

252 100

253 48.3 28.5 42.7#

125 53.9 18.1 27.1#

