

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020218\
 Data File : BE095427.D
 Acq On : 3 Feb 2018 9:02
 Operator : SJ/JU
 Sample : J1295-19DL 2X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 05 01:50:23 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 05 01:47:56 2018
 Response via : Initial Calibration

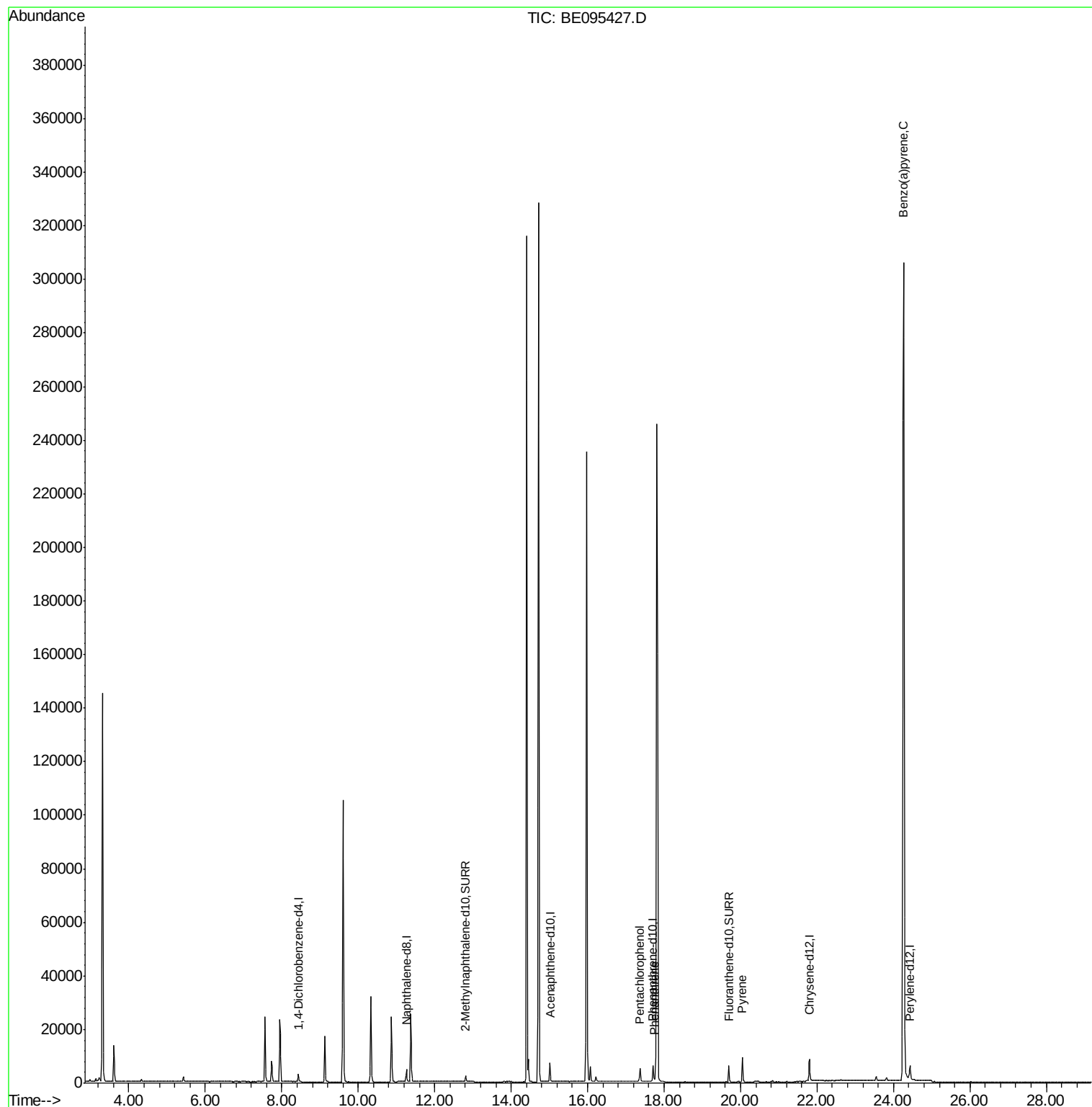
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2064	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6277	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3949	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8511	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8157	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	9602	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2765	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	6722	0.21	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	3133	1.901	ng/ul	98
12) Phenanthrene	17.75	178	1077	0.038	ng/ul#	90
17) Pyrene	20.05	202	1453	0.053	ng/ul#	1
23) Benzo(a)pyrene	24.26	252	2029	0.067	ng/ul#	60

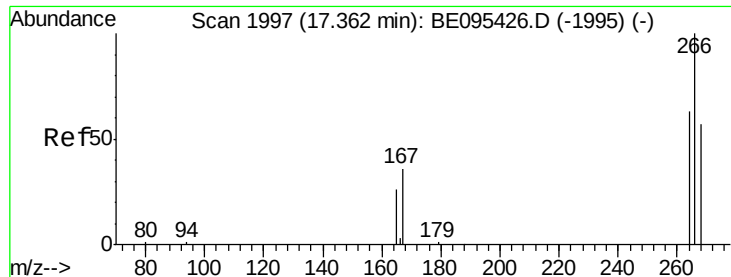
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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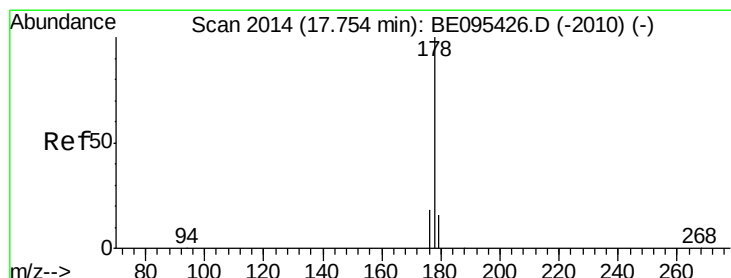
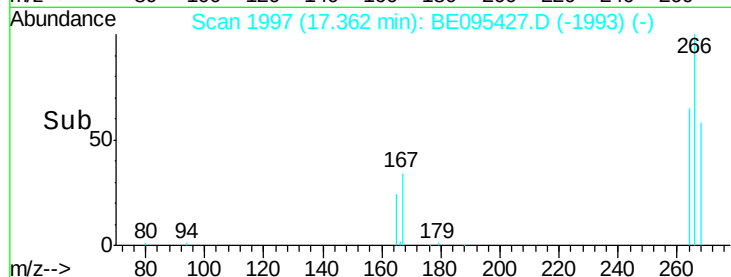
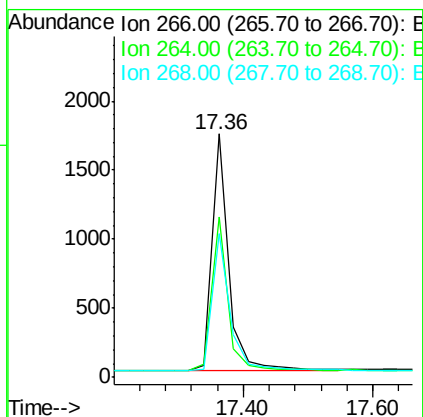
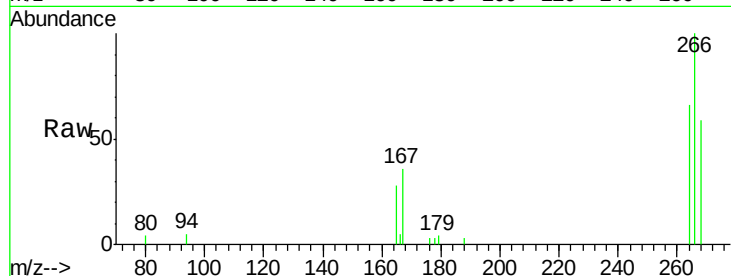




#11
 Pentachlorophenol
 Concen: 1.901 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095427.D
 Acq: 3 Feb 2018 9:02

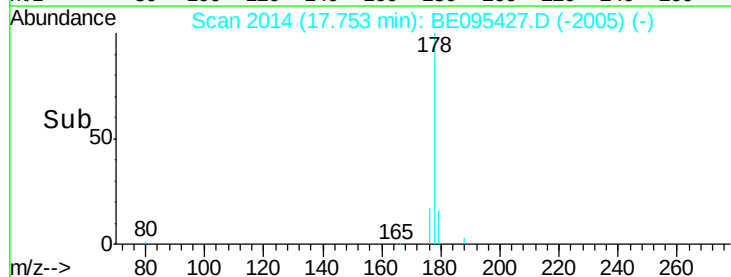
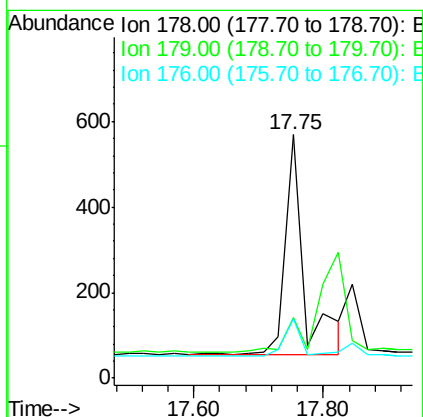
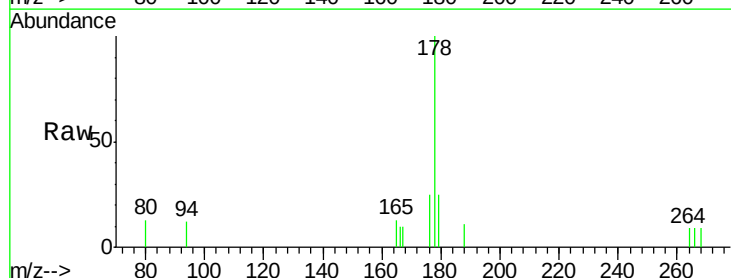
Instrument :
 BNA_E
 ClientSampleId :

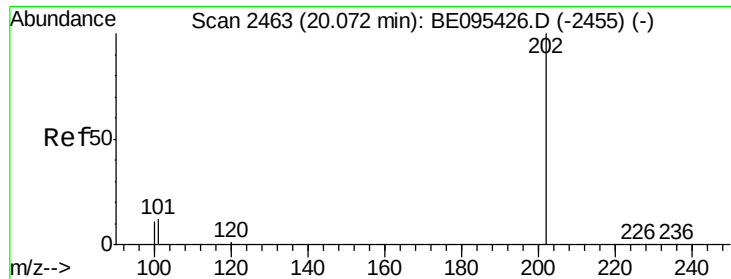
Tot Ion:266 Resp: 3133
 Ion Ratio Lower Upper
 266 100
 264 63.5 47.9 71.9
 268 62.2 49.8 74.8



#12
 Phenanthrene
 Concen: 0.038 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095427.D
 Acq: 3 Feb 2018 9:02

Tgt Ion:178 Resp: 1077
 Ion Ratio Lower Upper
 178 100
 179 25.0 18.4 27.6
 176 24.6 13.6 20.4#

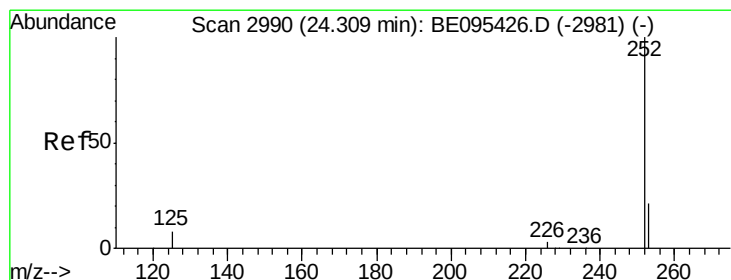
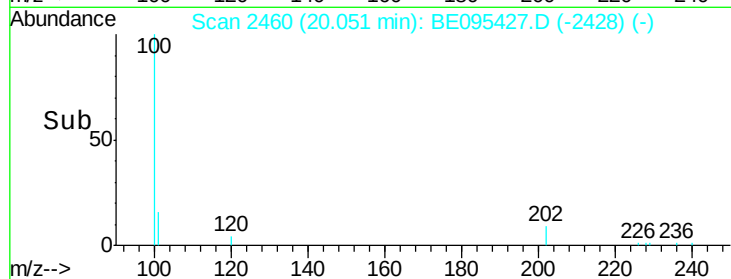
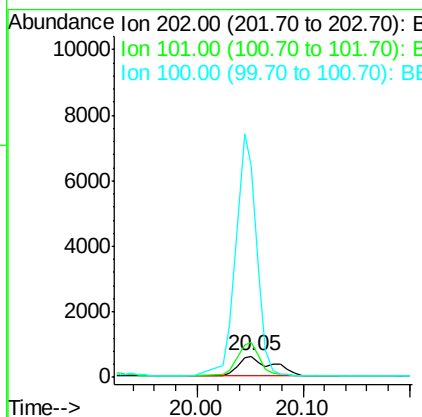
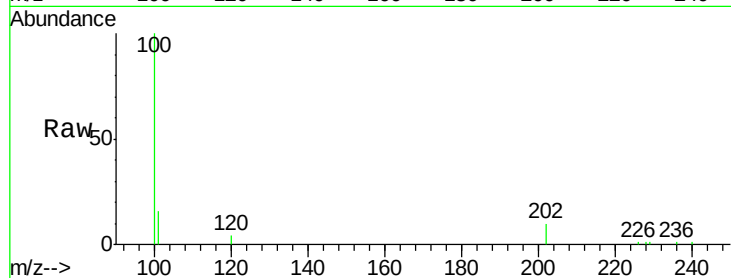




#17
Pvrene
Concen: 0.053 ng/ul
RT: 20.05 min Scan# 2460
Delta R.T. -0.02 min
Lab File: BE095427.D
Acq: 3 Feb 2018 9:02

Instrument :
BNA_E
ClientSampleId :

Tot Ion:202 Resp: 1453
Ion Ratio Lower Upper
202 100
101 164.0 18.2 27.4#
100 997.4 15.6 23.4#



#23
Benzo(a)pyrene
Concen: 0.067 ng/ul
RT: 24.26 min Scan# 2985
Delta R.T. -0.05 min
Lab File: BE095427.D
Acq: 3 Feb 2018 9:02

Tgt Ion:252 Resp: 2029
Ion Ratio Lower Upper
252 100
253 45.4 28.5 42.7#
125 60.1 18.1 27.1#

