

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020318\
 Data File : BE095452.D
 Acq On : 3 Feb 2018 23:58
 Operator : SJ/JU
 Sample : J1296-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 05 04:53:06 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 04:46:10 2018
 Response via : Initial Calibration

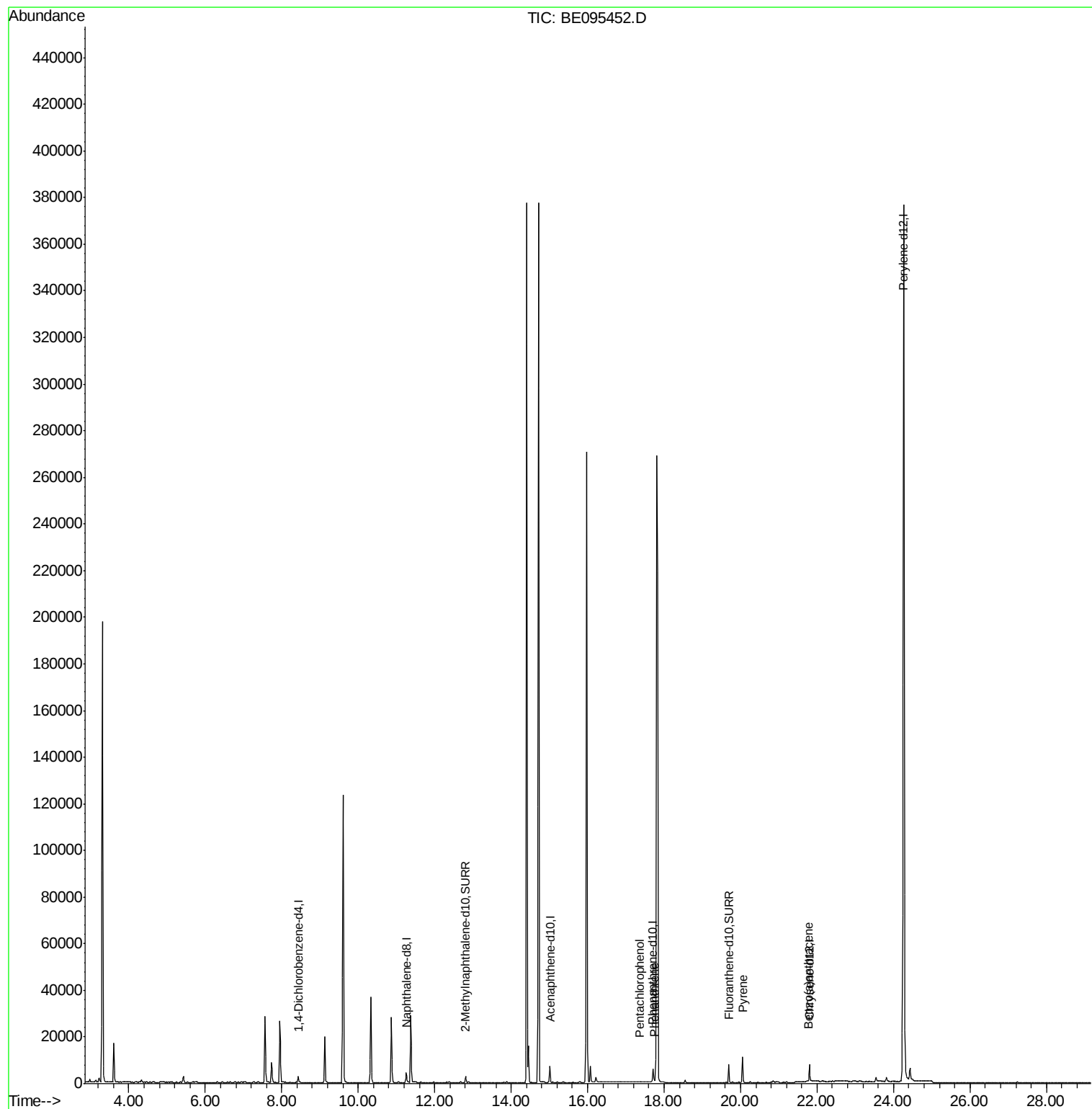
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1918	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5805	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3761	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7915	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8068	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	385523	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3209	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	8460	0.28	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	50	0.033	ng/ul	89
12) Phenanthrene	17.75	178	907	0.034	ng/ul#	75
17) Pyrene	20.05	202	1702	0.063	ng/ul#	1
18) Benzo(a)anthracene	21.78	228	544	0.022	ng/ul#	65

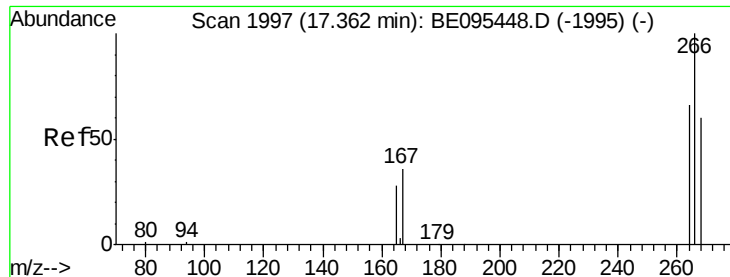
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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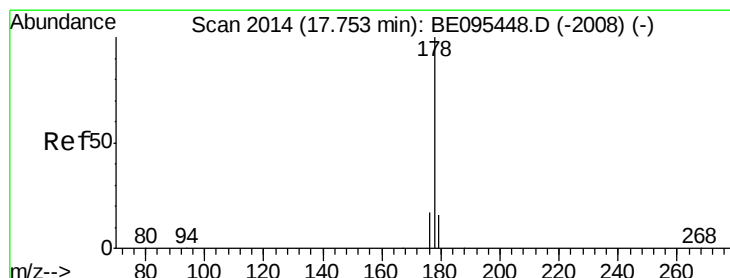
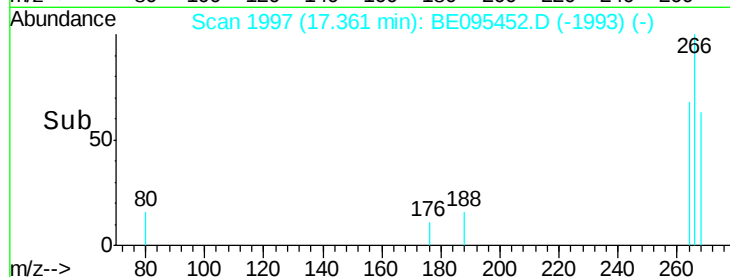
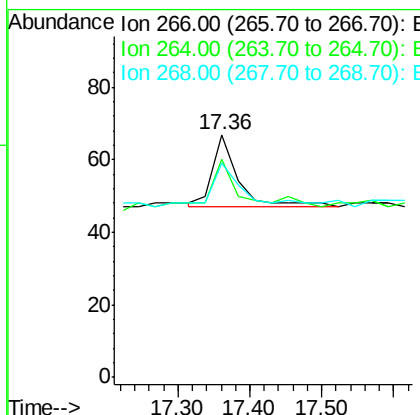
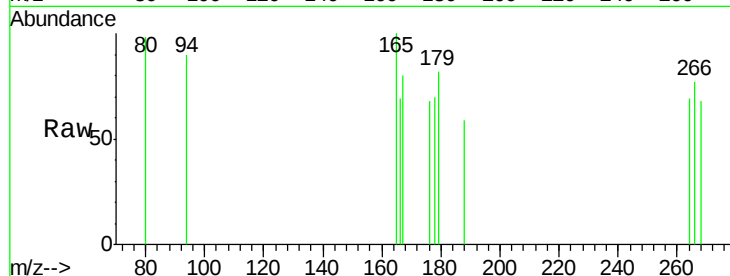




#11
 Pentachlorophenol
 Concen: 0.033 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095452.D
 Acq: 3 Feb 2018 23:58

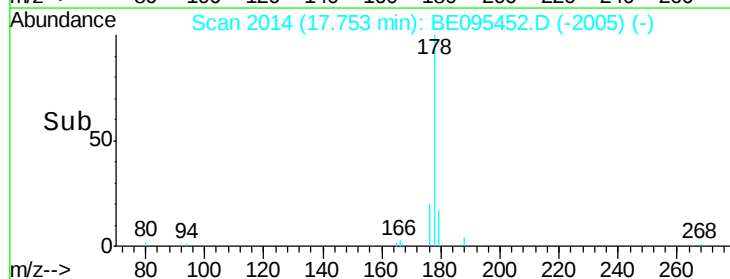
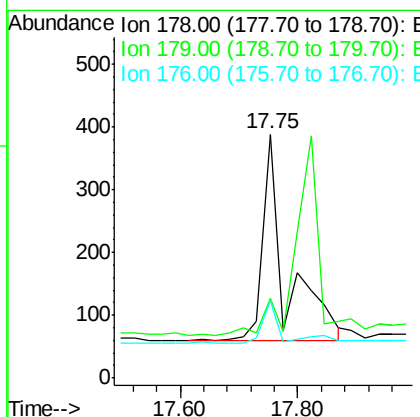
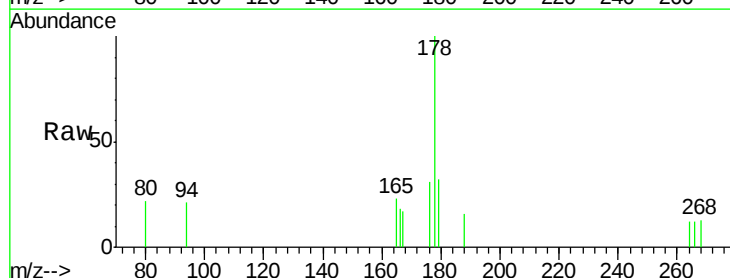
Instrument :
 BNA_E
 ClientSampleId :

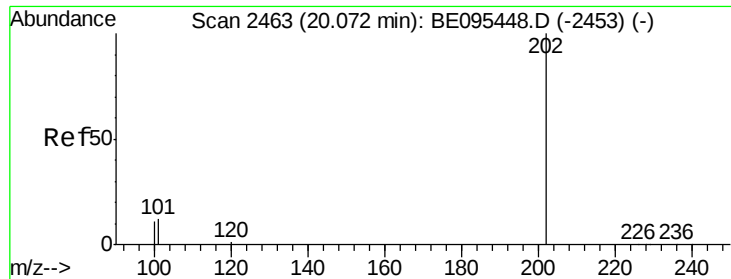
Tot Ion:266 Resp: 50
 Ion Ratio Lower Upper
 266 100
 264 64.0 47.9 71.9
 268 50.0 49.8 74.8



#12
 Phenanthrene
 Concen: 0.034 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095452.D
 Acq: 3 Feb 2018 23:58

Tgt Ion:178 Resp: 907
 Ion Ratio Lower Upper
 178 100
 179 32.5 18.4 27.6#
 176 31.4 13.6 20.4#

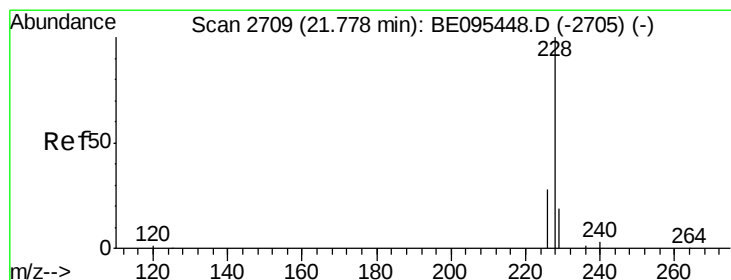
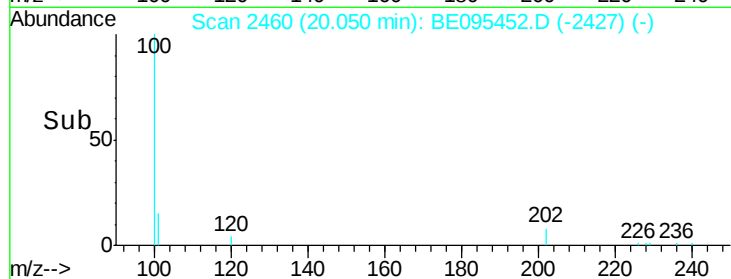
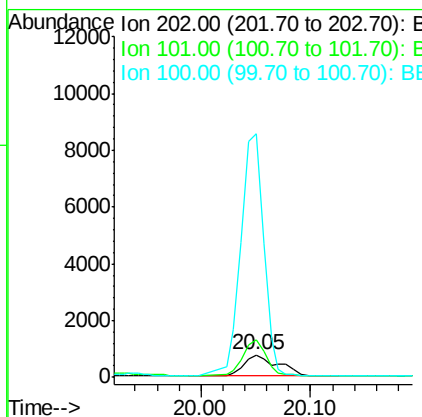
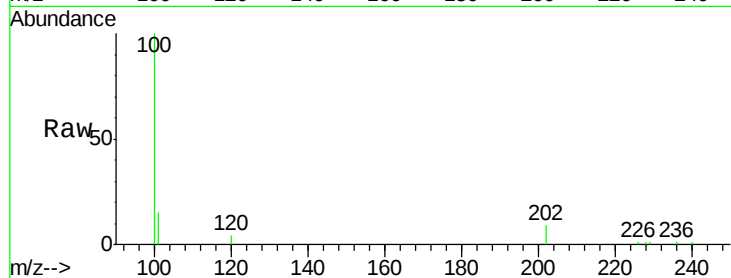




#17
 Pvrene
 Concen: 0.063 ng/ul
 RT: 20.05 min Scan# 2460
 Delta R.T. -0.02 min
 Lab File: BE095452.D
 Acq: 3 Feb 2018 23:58

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:202 Resp: 1702
 Ion Ratio Lower Upper
 202 100
 101 164.6 18.2 27.4#
 100 1069.6 15.6 23.4#



#18
 Benzo(a)anthracene
 Concen: 0.022 ng/ul
 RT: 21.78 min Scan# 2709
 Delta R.T. 0.00 min
 Lab File: BE095452.D
 Acq: 3 Feb 2018 23:58

Tgt Ion:228 Resp: 544
 Ion Ratio Lower Upper
 228 100
 229 41.3 22.8 34.2#
 226 44.6 17.0 25.6#

