

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE101417\
 Data File : BE094363.D
 Acq On : 14 Oct 2017 20:01
 Operator : SJ/JU
 Sample : I5548-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Oct 15 01:09:18 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 14 05:22:31 2017
 Response via : Initial Calibration

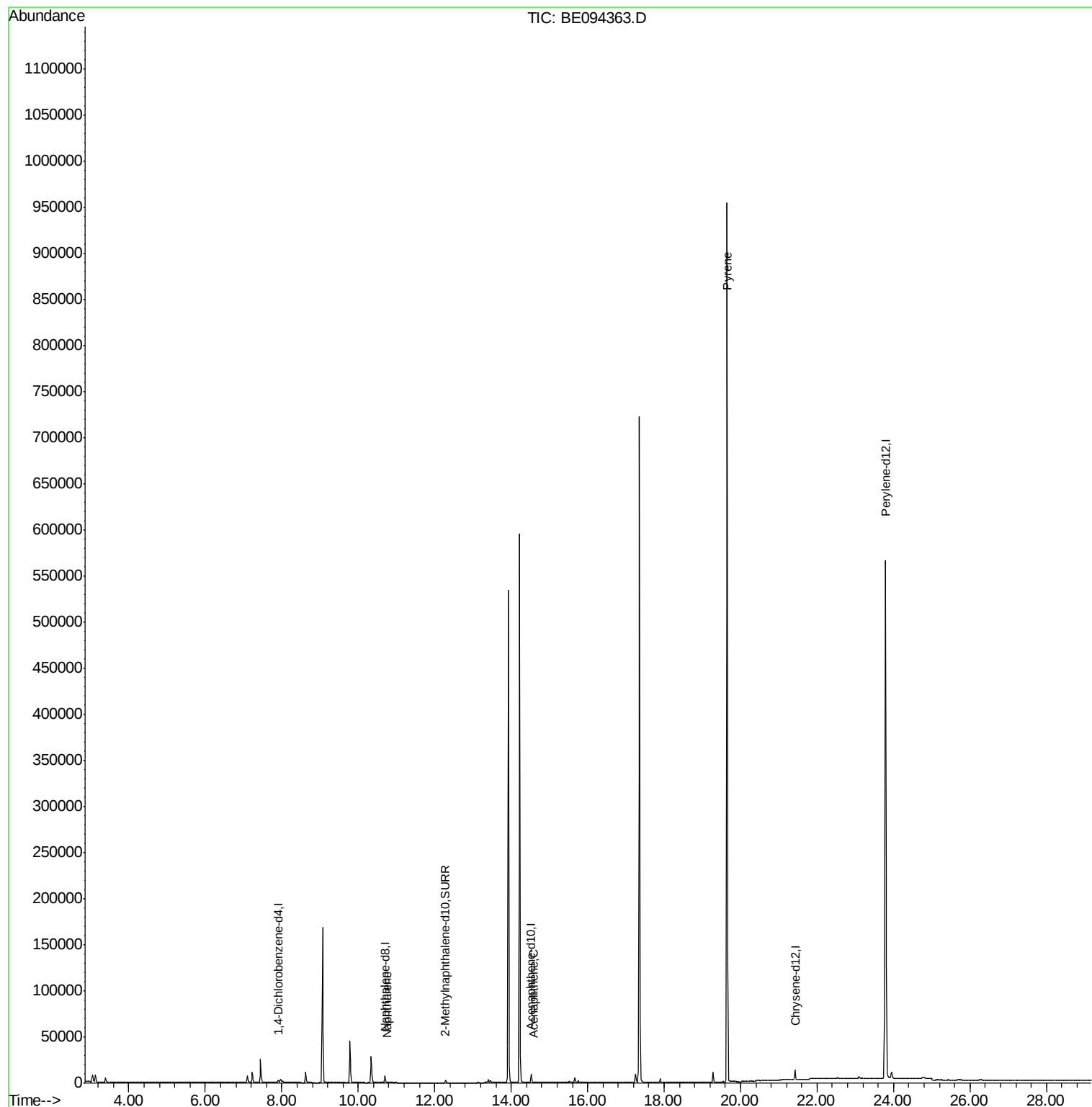
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1446	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	7959	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	5075	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.27
16) Chrysene-d12	21.43	240	10463	0.40	ng/ul	0.00
20) Perylene-d12	23.79	264	763391	0.40	ng/ul	-0.18
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	4573	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	12374	0.00	ng/ul	-0.01
Target Compounds						
3) Naphthalene	10.74	128	406	0.021	ng/ul#	60
8) Acenaphthene	14.59	153	477	0.029	ng/ul#	46
17) Pyrene	19.65	202	1789	0.061	ng/ul#	1

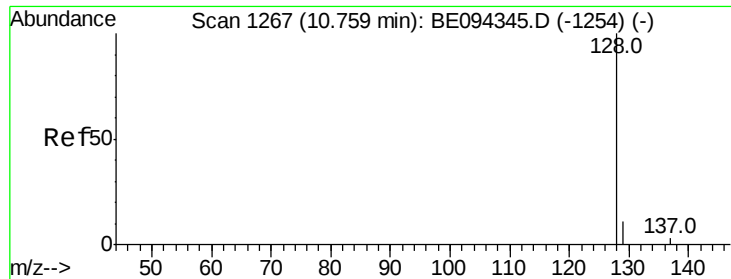
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.021 ng/ul

RT: 10.74 min Scan# 1264

Delta R.T. -0.02 min

Lab File: BE094363.D

Acq: 14 Oct 2017 20:01

Instrument :

BNA_E

ClientSampleId :

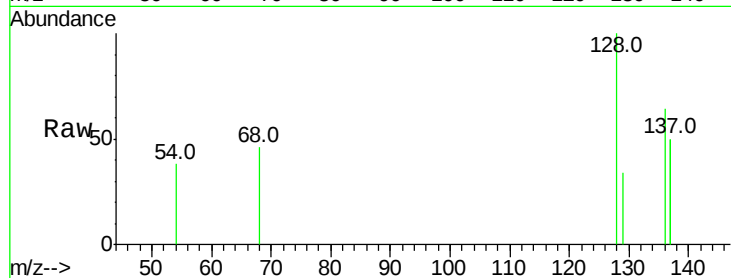
Tot Ion:128 Resp: 406

Ion Ratio Lower Upper

128 100

129 33.8 11.3 16.9#

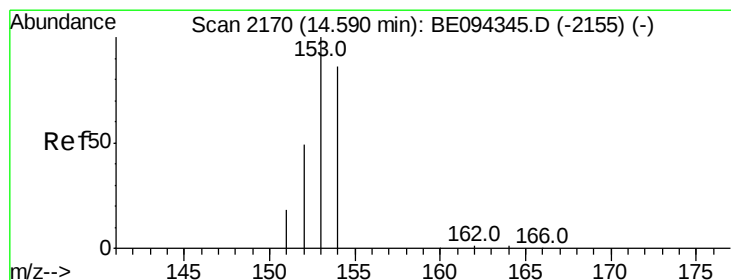
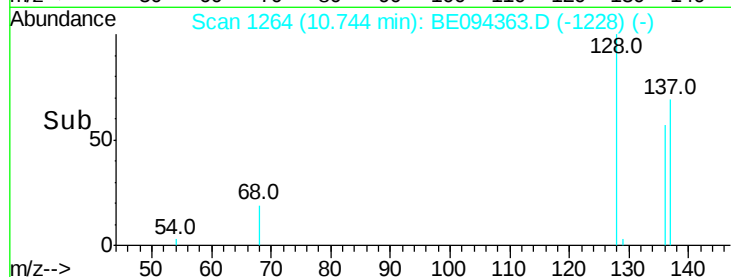
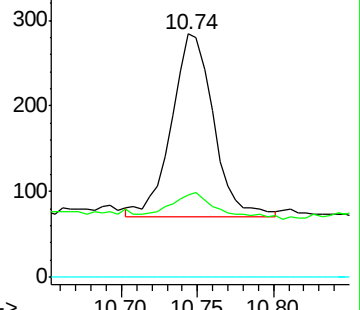
127 0.0 4.0 6.0#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#8

Acenaphthene

Concen: 0.029 ng/ul

RT: 14.59 min Scan# 2170

Delta R.T. -0.00 min

Lab File: BE094363.D

Acq: 14 Oct 2017 20:01

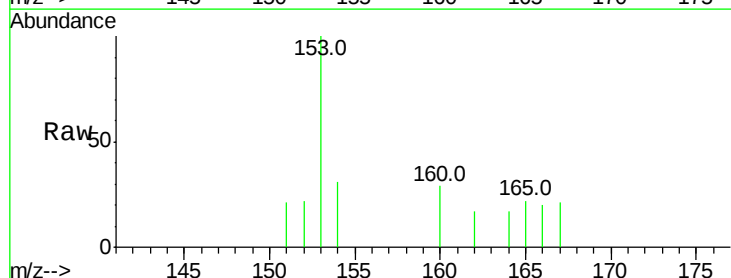
Tgt Ion:153 Resp: 477

Ion Ratio Lower Upper

153 100

152 22.5 40.3 60.5#

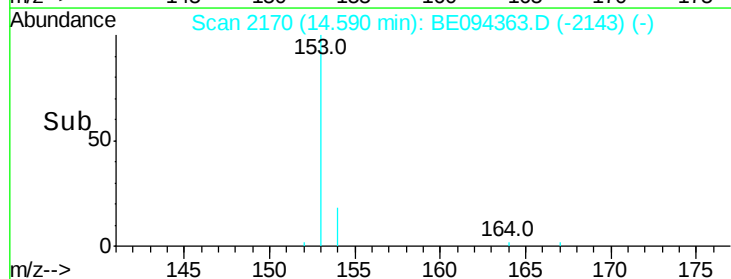
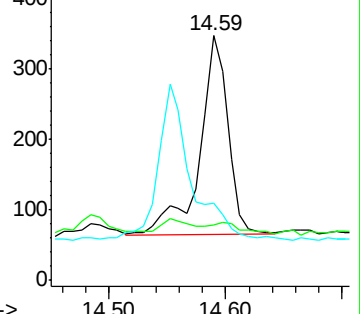
154 31.4 71.4 107.2#

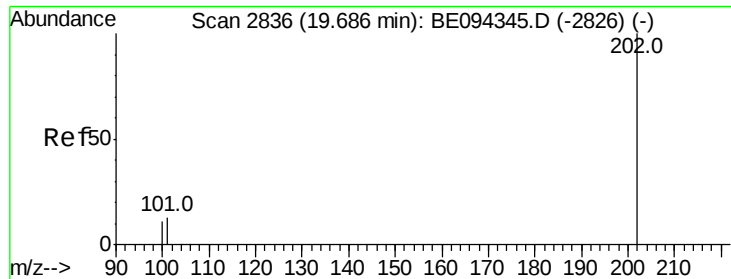


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

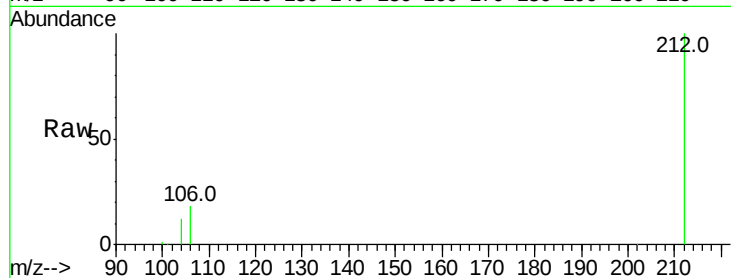




#17
 Pvrene
 Concen: 0.061 ng/ul
 RT: 19.65 min Scan# 2827
 Delta R.T. -0.04 min
 Lab File: BE094363.D
 Acq: 14 Oct 2017 20:01

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
202	100		
101	147.3	18.2	27.4#
100	812.1	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): BE

