

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095178.D
 Acq On : 27 Jan 2018 21:57
 Operator : SJ/JU
 Sample : J1220-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A18

Quant Time: Jan 28 02:36:07 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 03:18:43 2018
 Response via : Initial Calibration

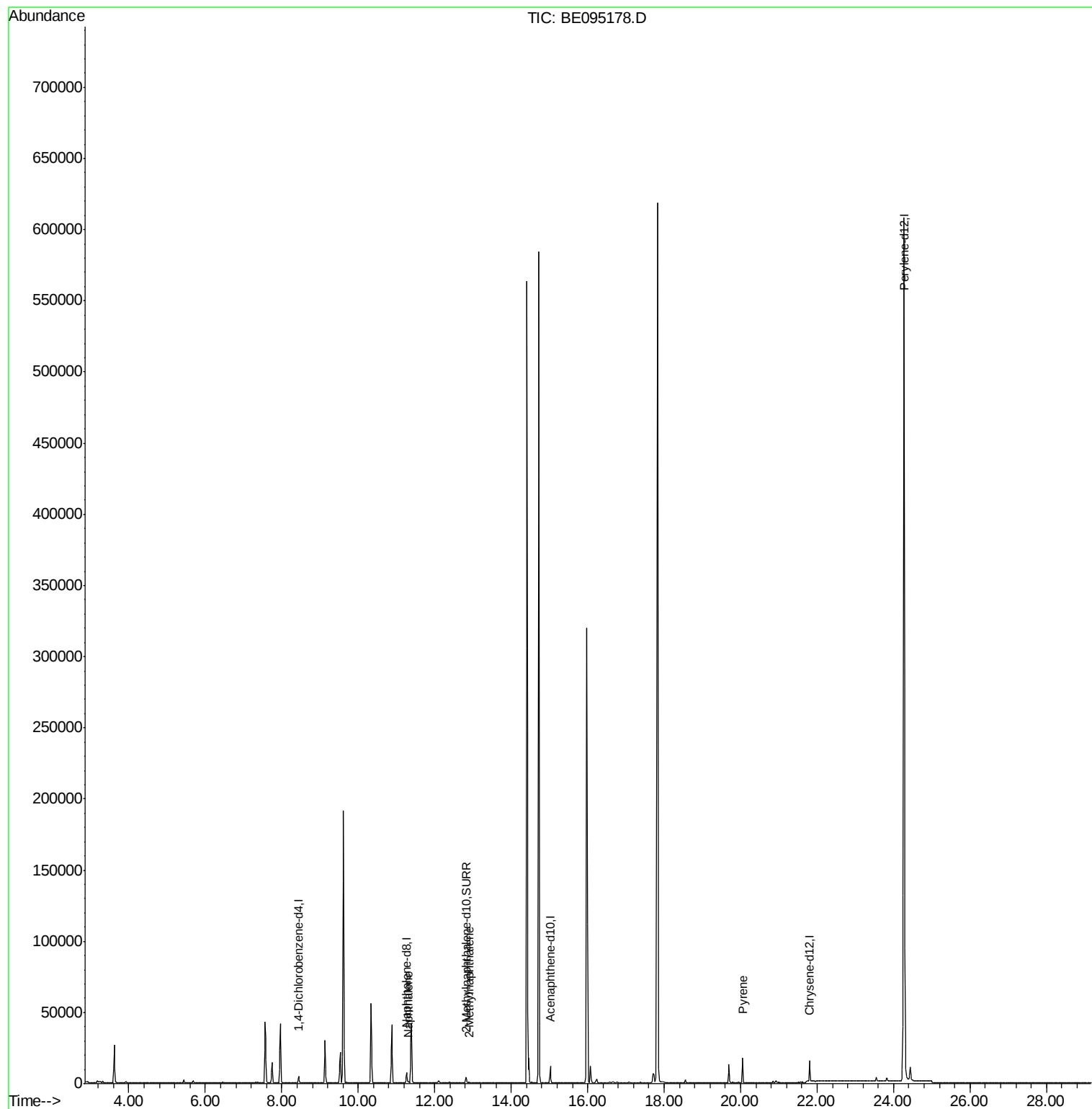
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3195	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	10280	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6524	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	14109	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	731383	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	4934	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	13976	0.00	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.32	128	963	0.033	ng/ul#	77
5) 2-Methylnaphthalene	12.89	142	440	0.023	ng/ul	99
17) Pyrene	20.05	202	2006	0.042	ng/ul#	1

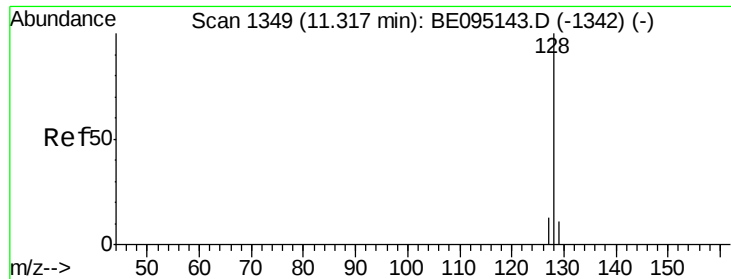
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.033 ng/ul

RT: 11.32 min Scan# 1349

Delta R.T. 0.00 min

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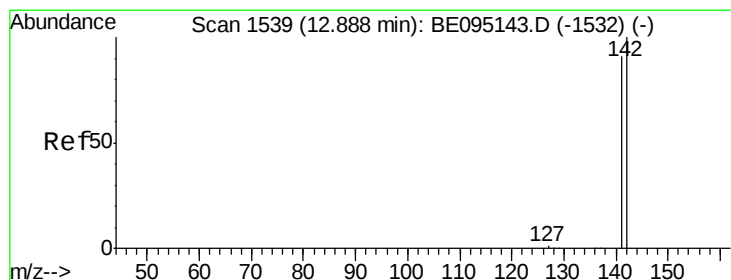
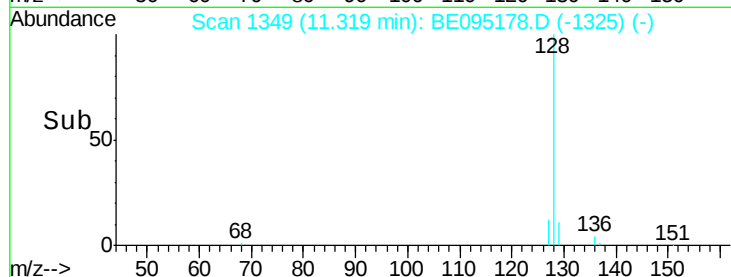
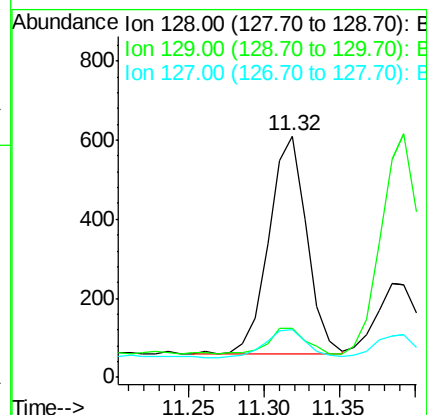
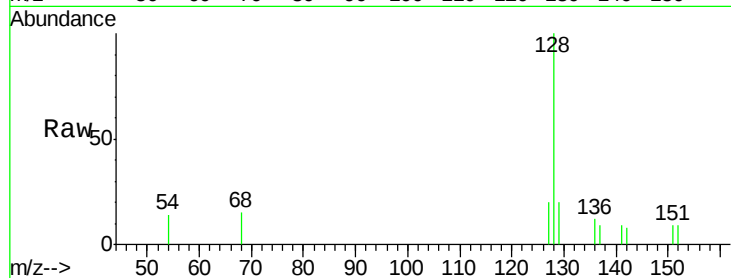
Tgt Ion:128 Resp: 963

Ion Ratio Lower Upper

128 100

129 20.2 11.3 16.9#

127 19.7 4.0 6.0#



#5

2-Methylnaphthalene

Concen: 0.023 ng/ul

RT: 12.89 min Scan# 1539

Delta R.T. 0.00 min

Lab File: BE095178.D

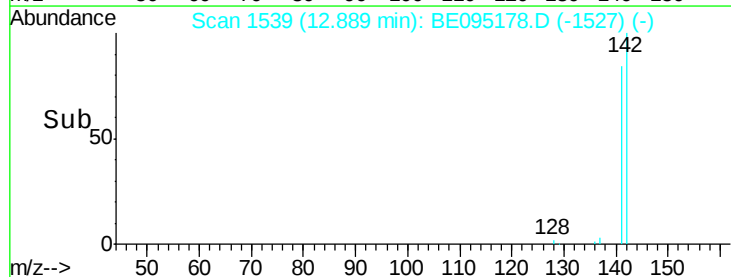
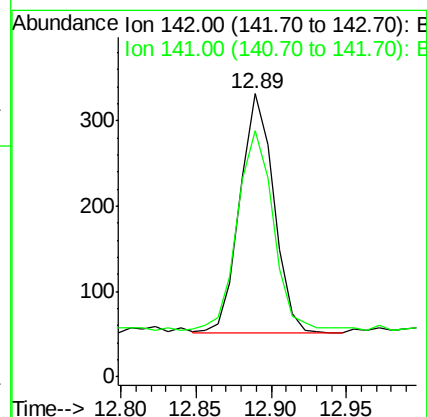
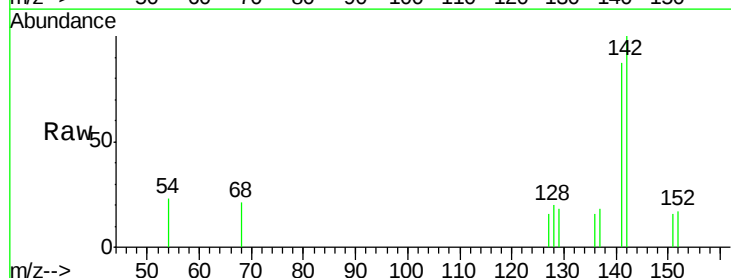
Acq: 27 Jan 2018 21:57

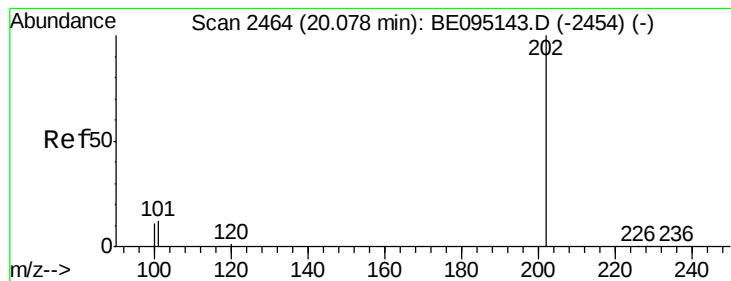
Tgt Ion:142 Resp: 440

Ion Ratio Lower Upper

142 100

141 89.3 72.6 108.8





#17

Pyrene

Concen: 0.042 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.03 min

Lab File: BE095178.D

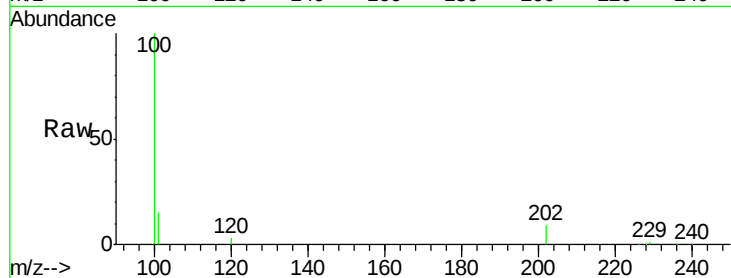
Acq: 27 Jan 2018 21:57

Instrument :

BNA_E

ClientSampleId :

F6A18



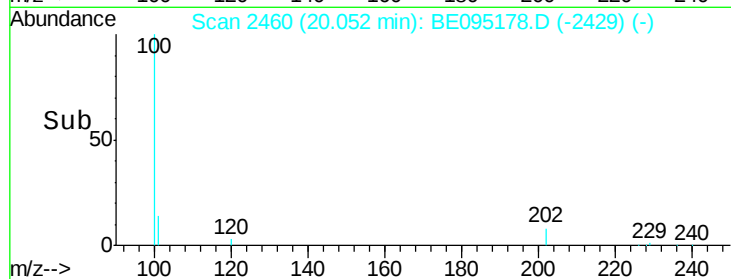
Tgt Ion: 202 Resp: 2006

Ion Ratio Lower Upper

202 100

101 172.8 18.2 27.4#

100 1167.9 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

