

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
 Data File : BE093204.D
 Acq On : 15 Jun 2017 12:19
 Operator : SJ/MA
 Sample : I3646-02 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B0AD1

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:54:41 PM

Quant Time: Jun 15 13:37:51 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 15 07:58:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	3268	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	16113	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	8967	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	23047	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	14548m	0.40	ng/ul	0.03
20) Perylene-d12	23.71	264	14878	0.40	ng/ul	0.04
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	1400	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	5091m	0.08	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.57	128	3881	0.097	ng/ul#	93
5) 2-Methylnaphthalene	12.18	142	1455	0.053	ng/ul	100
9) Fluorene	15.42	166	1158	0.032	ng/ul#	66

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

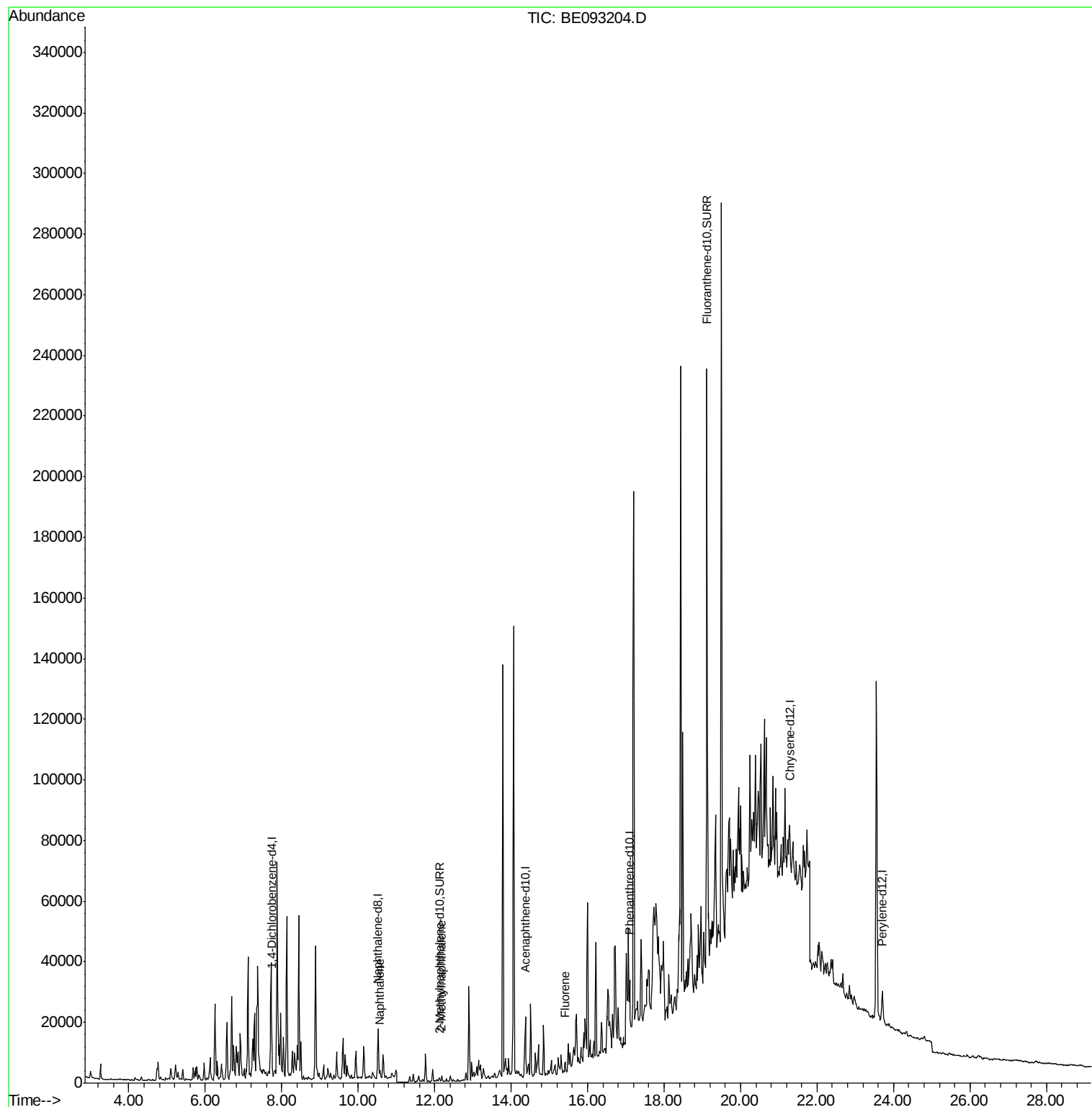
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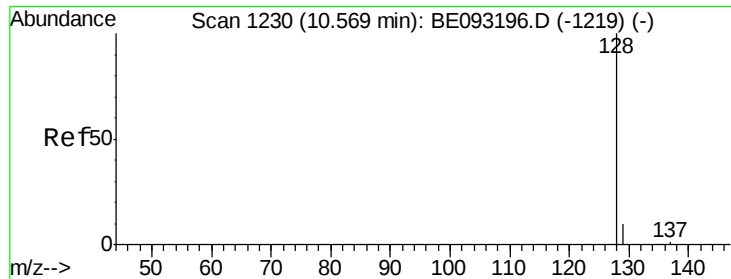
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#3

Naphthalene

Concen: 0.097 ng/ul

RT: 10.57 min Scan# 1230

Delta R.T. -0.00 min

Lab File: BE093204.D

Acq: 15 Jun 2017 12:19

Instrument :

BNA_E

ClientSampleId :

B0AD1

Tgt Ion:128 Resp: 3881

Ion Ratio Lower Upper

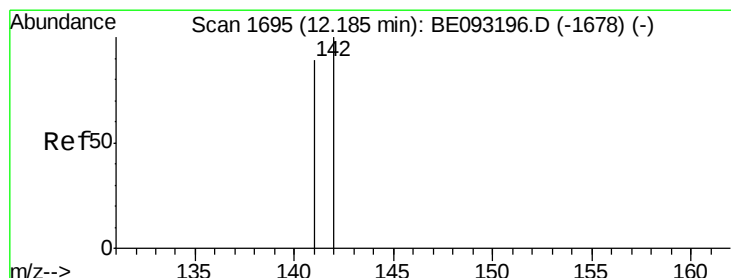
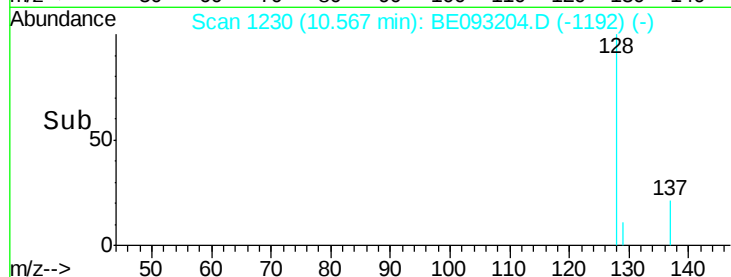
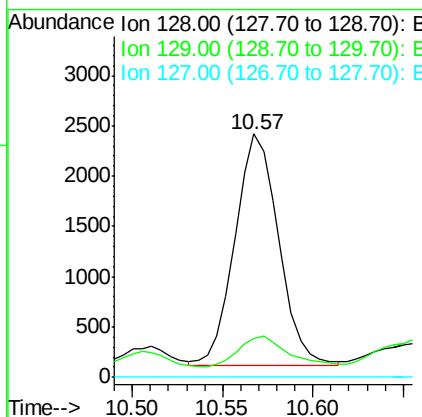
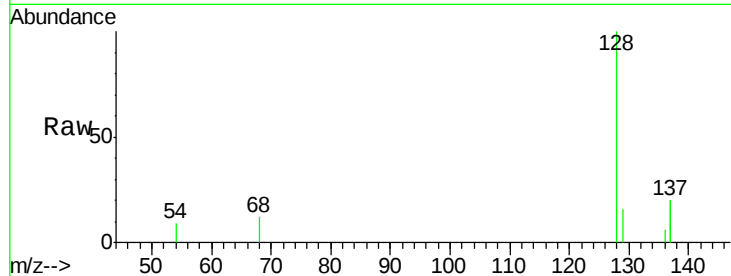
128 100

129 16.0 11.3 16.9

127 0.0 4.0 6.0#

Manual Integrations
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#5

2-Methylnaphthalene

Concen: 0.053 ng/ul

RT: 12.18 min Scan# 1695

Delta R.T. -0.00 min

Lab File: BE093204.D

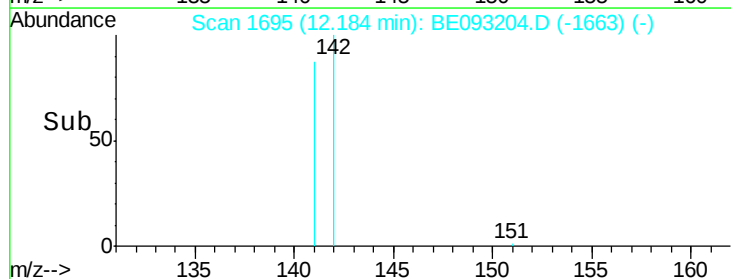
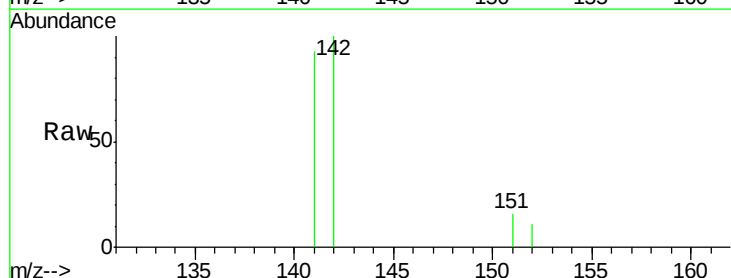
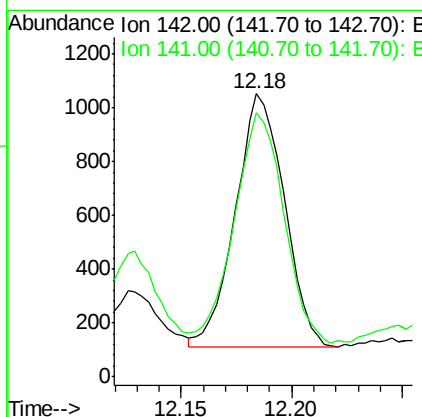
Acq: 15 Jun 2017 12:19

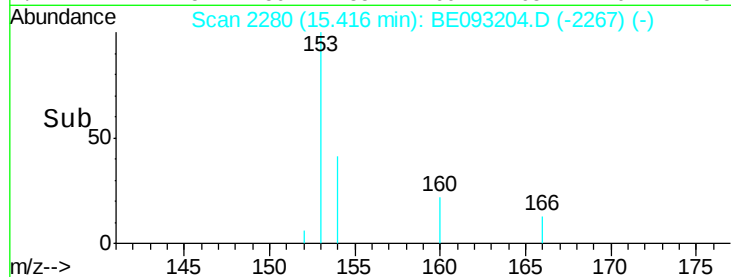
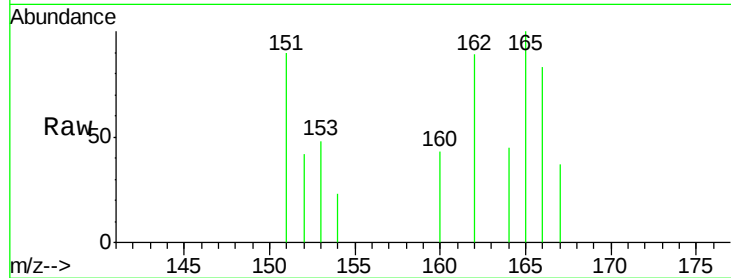
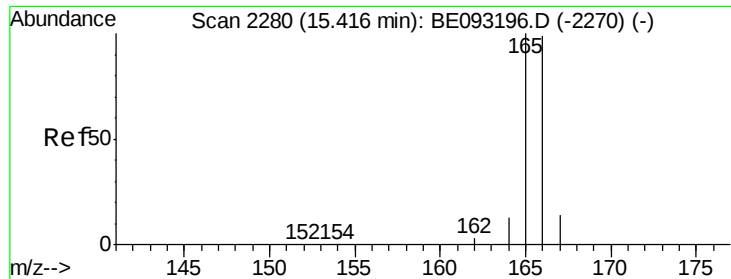
Tgt Ion:142 Resp: 1455

Ion Ratio Lower Upper

142 100

141 91.1 72.6 108.8





#9

Fluorene

Concen: 0.032 ng/ul

RT: 15.42 min Scan# 2280

Delta R.T. -0.00 min

Lab File: BE093204.D

Acq: 15 Jun 2017 12:19

Instrument :

BNA_E

ClientSampleId :

B0AD1

Tgt Ion:166 Resp: 1158

Ion Ratio Lower Upper

166 100

165 120.1 73.4 110.2#

167 44.2 14.6 22.0#

Manual Integrations

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