

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080817\
 Data File : BE093723.D
 Acq On : 8 Aug 2017 18:41
 Operator : SJ/JU
 Sample : I4455-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AG7

Manual Integrations
 APPROVED

Sohil
 8/9/2017 7:14:35 PM

Quant Time: Aug 09 05:22:47 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 09 04:20:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2997	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	15558	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	9420	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	20467	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	20401	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	18016m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	6529	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	16357	0.25	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.76	128	8475	0.224	ng/ul#	93
5) 2-Methylnaphthalene	12.36	142	2095	0.076	ng/ul	98

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

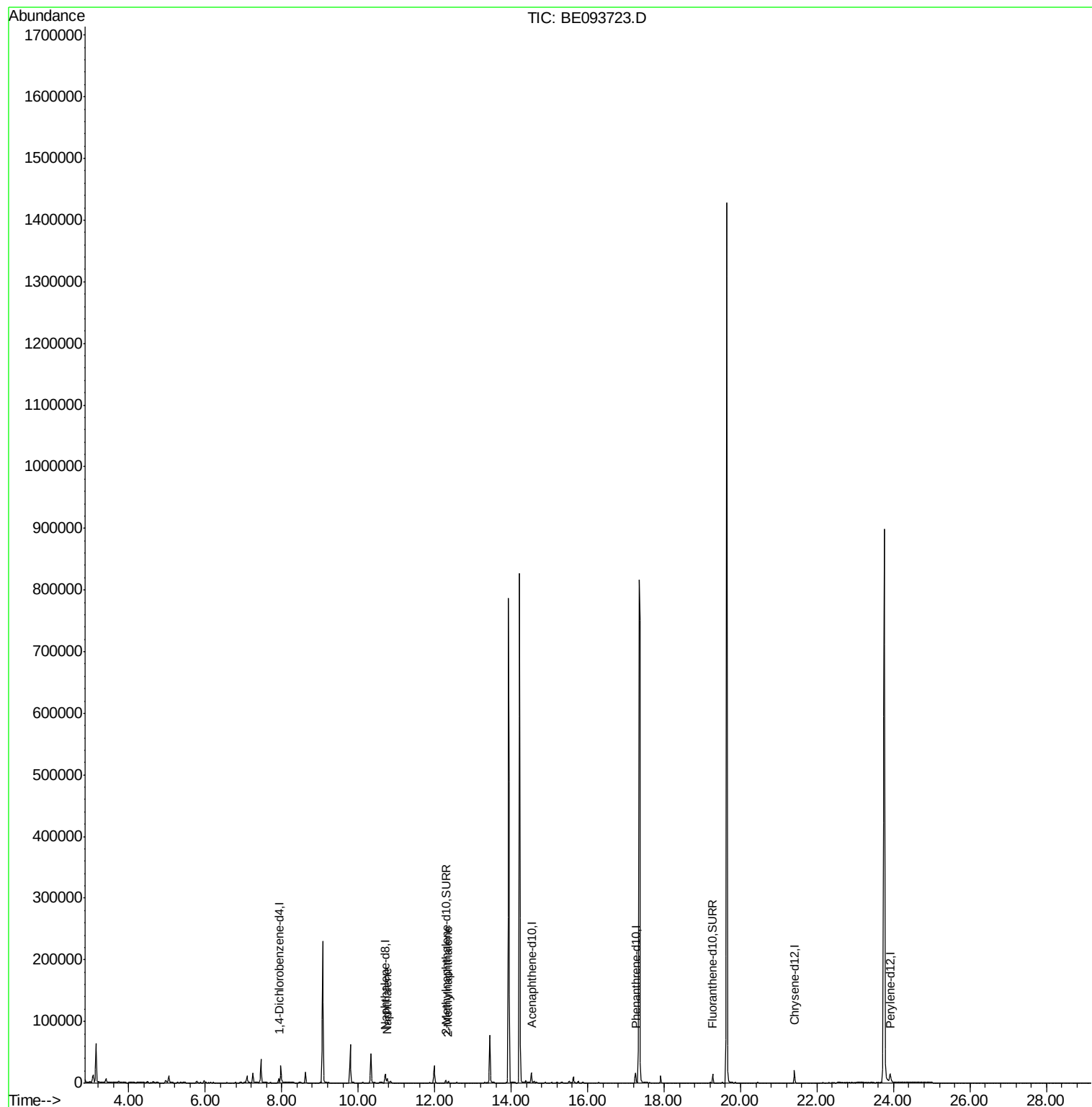
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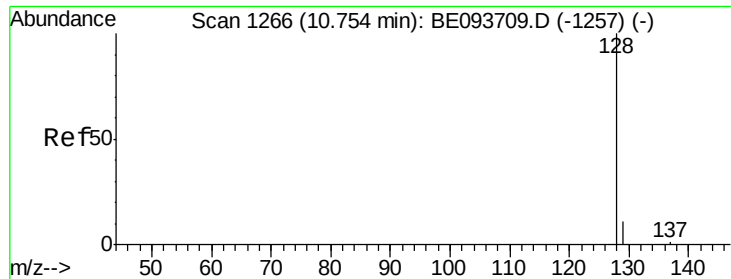
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#3

Naphthalene

Concen: 0.224 ng/ul

RT: 10.76 min Scan# 1266

Delta R.T. 0.00 min

Lab File: BE093723.D

Acq: 8 Aug 2017 18:41

Instrument :

BNA_E

ClientSampleId :

C0AG7

Tgt Ion:128 Resp: 8475

Ion Ratio Lower Upper

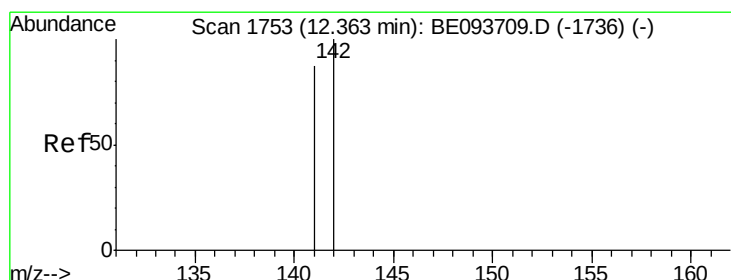
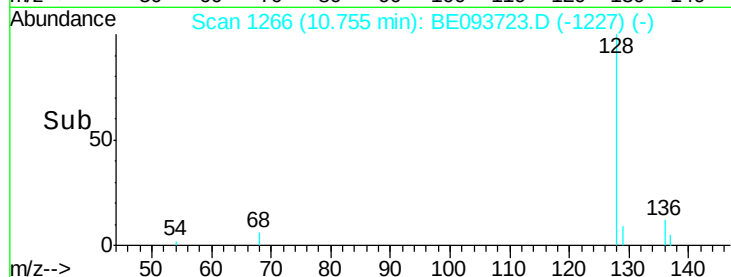
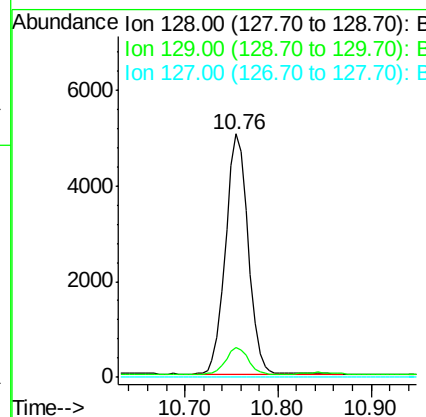
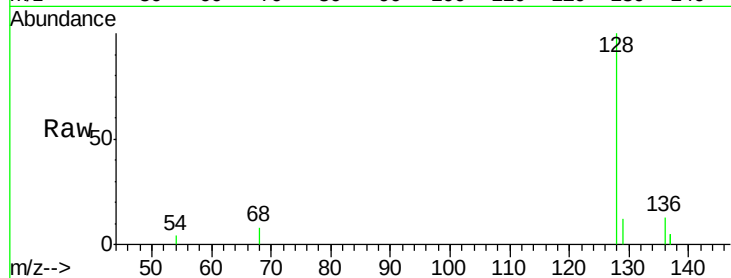
128 100

129 12.3 11.3 16.9

127 0.0 4.0 6.0#

Manual Integrations
APPROVED

Sohil
8/9/2017 7:14:35 PM



#5

2-Methylnaphthalene

Concen: 0.076 ng/ul

RT: 12.36 min Scan# 1751

Delta R.T. -0.01 min

Lab File: BE093723.D

Acq: 8 Aug 2017 18:41

Tgt Ion:142 Resp: 2095

Ion Ratio Lower Upper

142 100

141 89.2 72.6 108.8

