

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072517\
 Data File : BE093597.D
 Acq On : 26 Jul 2017 3:25
 Operator : SJ/JU
 Sample : I4373-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AA8

Manual Integrations
 APPROVED

Sohil
 7/26/2017 5:56:21 PM

Quant Time: Jul 26 06:13:03 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 Jul 26 05:32:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2750	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	14380	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	9404	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	21931m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	22996	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	21070m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	6742	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	20372	0.29	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.76	128	9365	0.268	ng/ul#	92
5) 2-Methylnaphthalene	12.36	142	2629	0.103	ng/ul	98

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

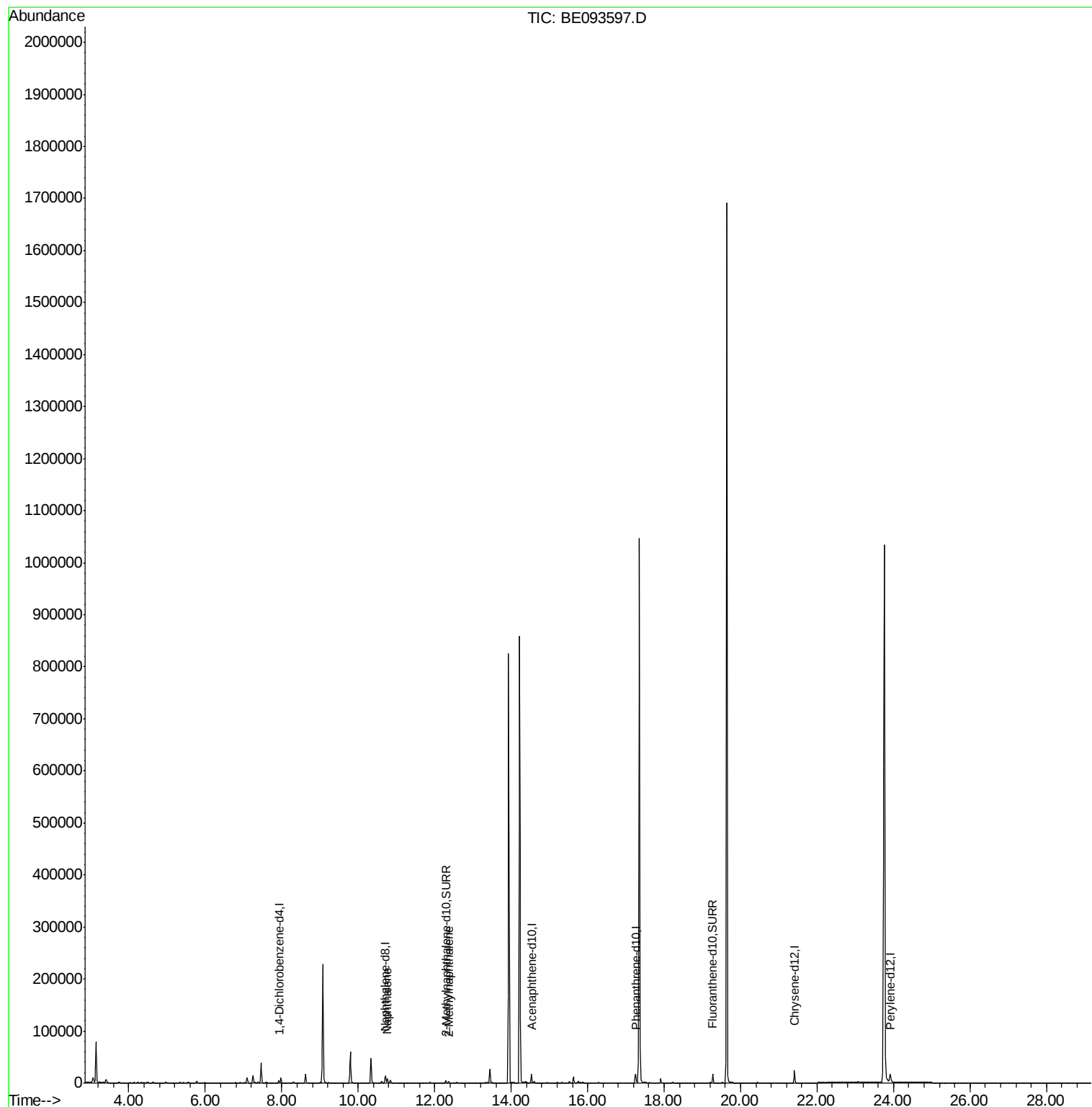
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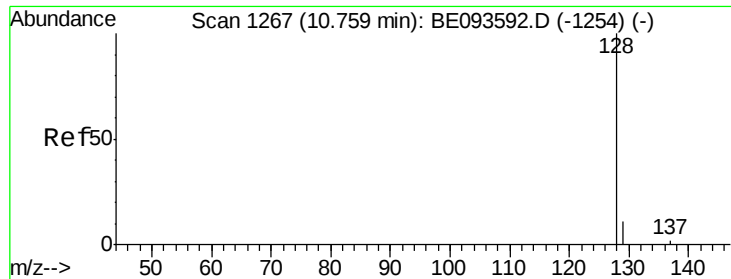
Instrument :
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#3

Naphthalene

Concen: 0.268 ng/ul

RT: 10.76 min Scan# 1267

Delta R.T. 0.00 min

Lab File: BE093597.D

Acq: 26 Jul 2017 3:25

Instrument :

BNA_E

ClientSampleId :

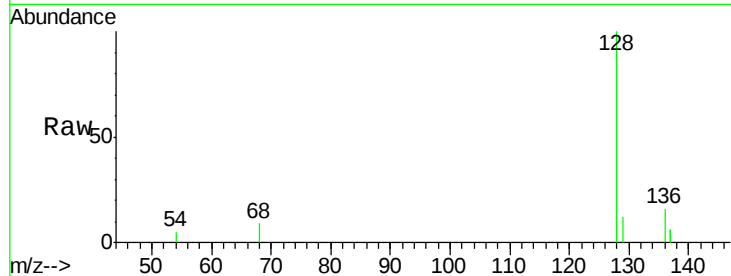
C0AA8

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.9	11.3	16.9
127	0.0	4.0	6.0

Manual Integrations
APPROVED

Sohil

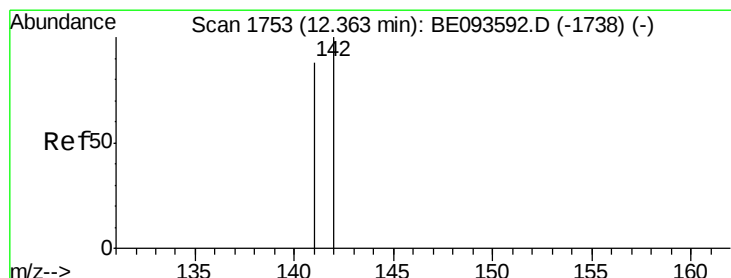
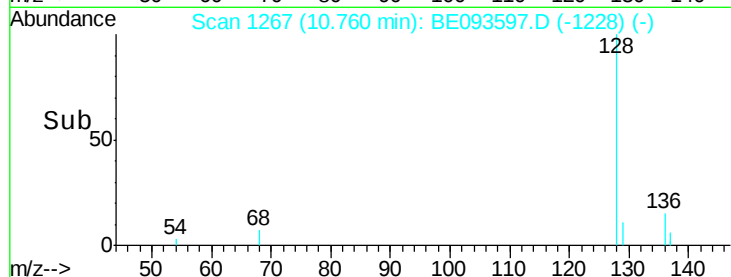
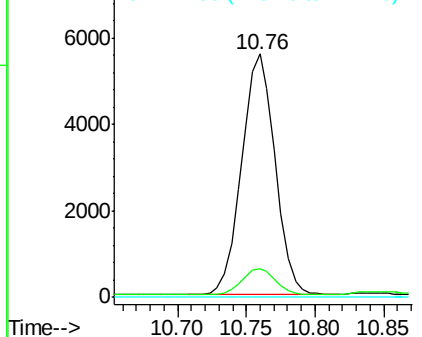
7/26/2017 5:56:21 PM



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



#5

2-Methylnaphthalene

Concen: 0.103 ng/ul

RT: 12.36 min Scan# 1752

Delta R.T. -0.00 min

Lab File: BE093597.D

Acq: 26 Jul 2017 3:25

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.8	72.6	108.8

Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

