

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080817\
 Data File : BE093722.D
 Acq On : 8 Aug 2017 18:02
 Operator : SJ/JU
 Sample : I4504-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH3

Manual Integrations
 APPROVED

Sohil
 8/9/2017 7:14:33 PM

Quant Time: Aug 09 05:18:37 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	3411	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	17829	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	11091	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	23316	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	22747	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	19853m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	7615	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	18161	0.25	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.75	128	3280	0.076	ng/ul#	96
5) 2-Methylnaphthalene	12.36	142	849	0.027	ng/ul	98

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

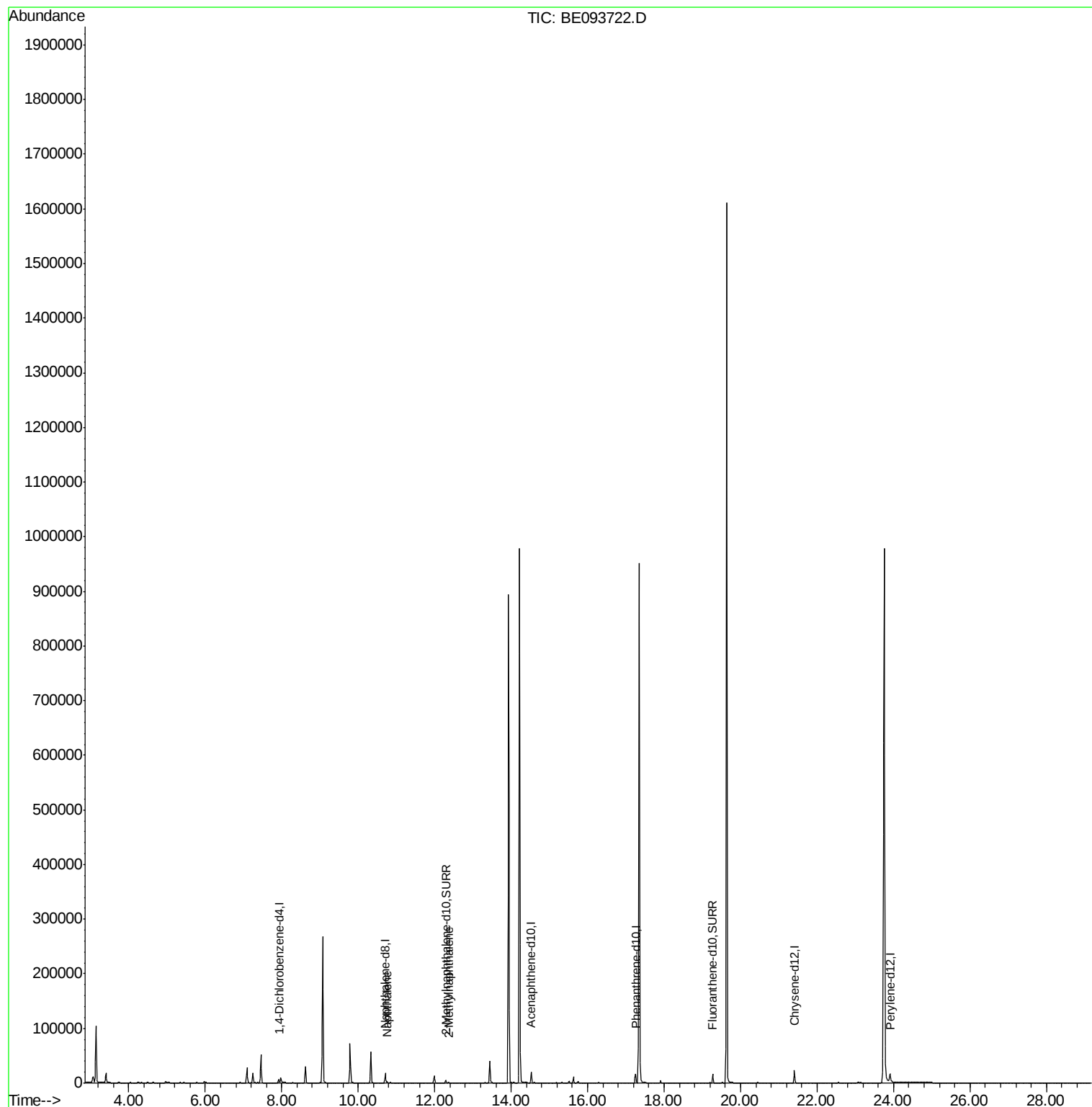
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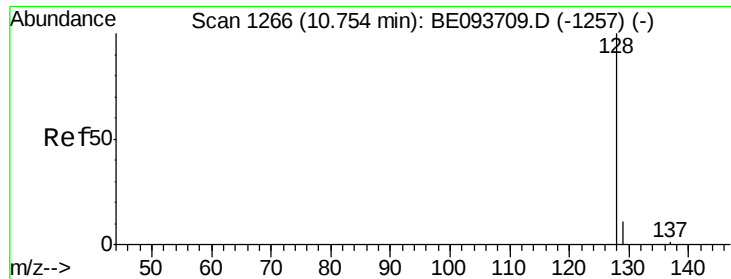
Instrument :
BNA_E
ClientSampleId :
C0AH3

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#3

Naphthalene

Concen: 0.076 ng/ul

RT: 10.75 min Scan# 1266

Delta R.T. -0.00 min

Lab File: BE093722.D

Acq: 8 Aug 2017 18:02

Instrument :

BNA_E

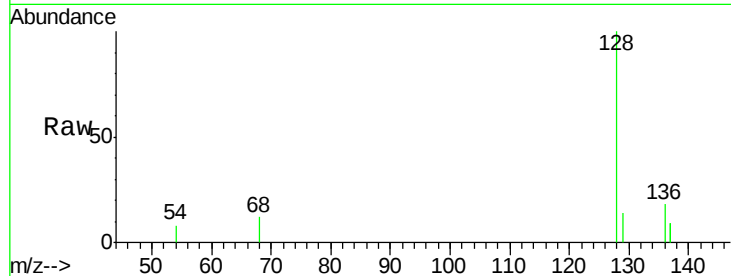
ClientSampled :

C0AH3

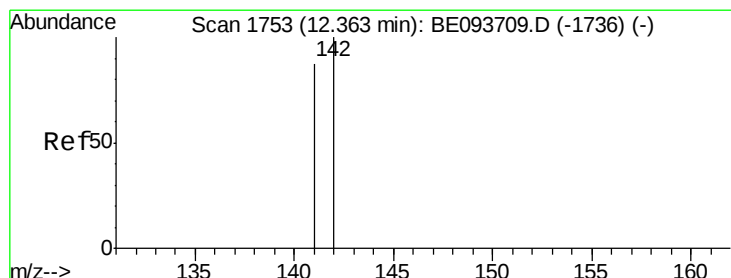
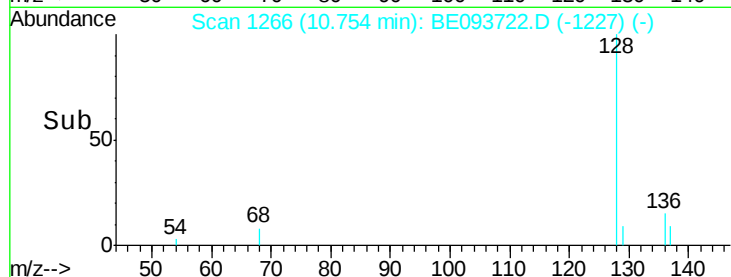
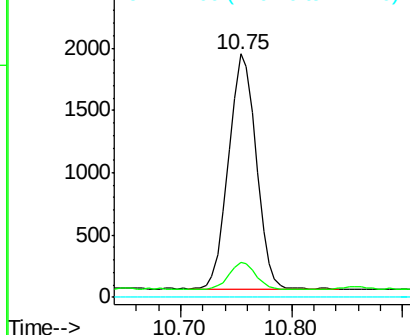
Tgt Ion:	128	Resp:	3280
Ion Ratio	Lower	Upper	
128	100		
129	14.3	11.3	16.9
127	0.0	4.0	6.0

Manual Integrations
APPROVED

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8/9/2017 7:14:33 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: 0.027 ng/ul

RT: 12.36 min Scan# 1752

Delta R.T. -0.00 min

Lab File: BE093722.D

Acq: 8 Aug 2017 18:02

Tgt Ion:	142	Resp:	849
Ion Ratio	Lower	Upper	
142	100		
141	88.7	72.6	108.8

Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E

