

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072417\
 Data File : BE093541.D
 Acq On : 24 Jul 2017 16:52
 Operator : SJ/JU
 Sample : I4183-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0B45

Manual Integrations
 APPROVED

Sohil
 7/25/2017 5:32:57 PM

Quant Time: Jul 24 17:43:19 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 13:14:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	3278	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	17498	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	12148	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	30902m	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	33470	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	27184m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	8187	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	28282	0.29	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.76	128	9864	0.232	ng/ul#	93
5) 2-Methylnaphthalene	12.37	142	2853	0.092	ng/ul	98

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

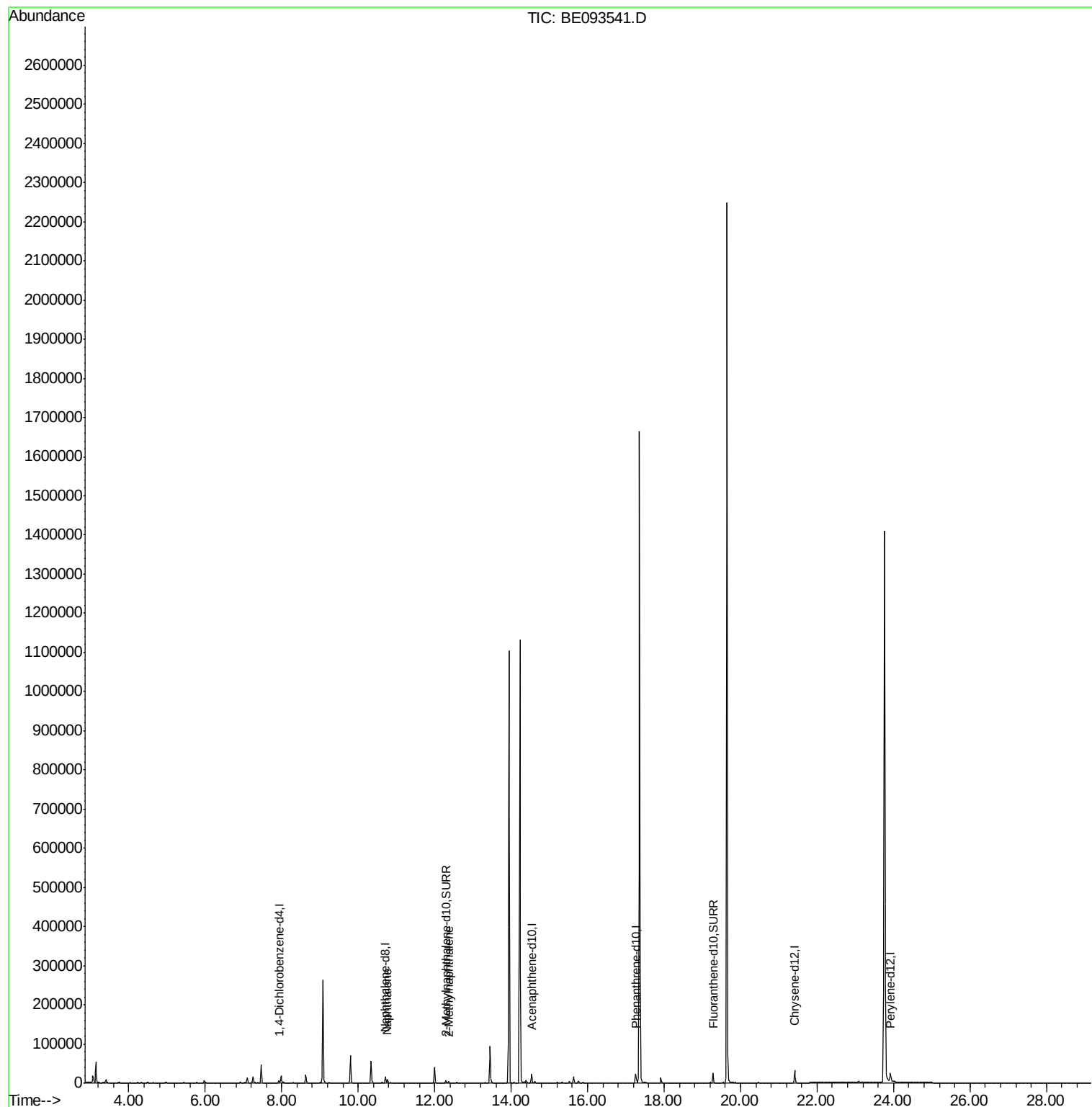
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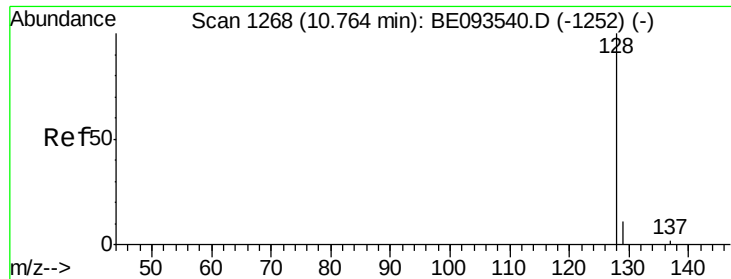
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#3

Naphthalene

Concen: 0.232 ng/ul

RT: 10.76 min Scan# 1268

Delta R.T. 0.00 min

Lab File: BE093541.D

Acq: 24 Jul 2017 16:52

Instrument :

BNA_E

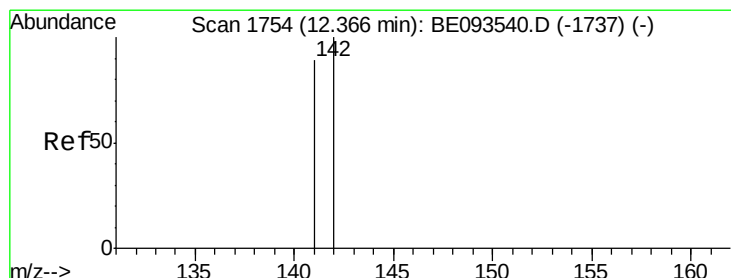
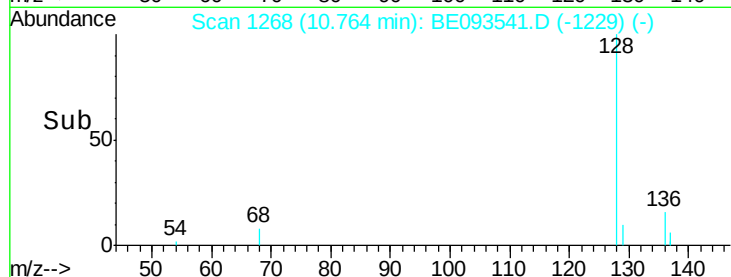
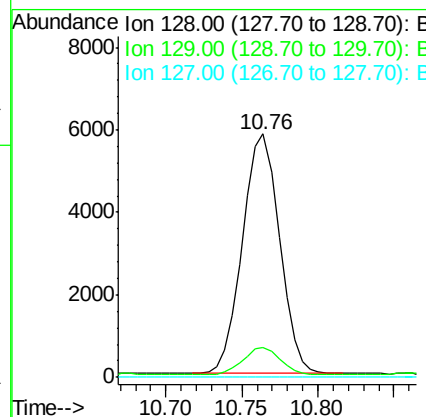
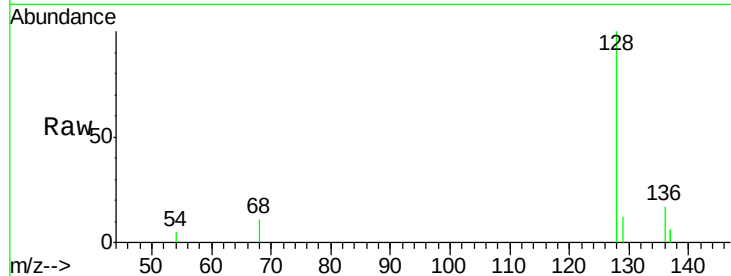
ClientSampleId :

C0B45

Tgt Ion:	128	Resp:	9864
Ion Ratio	Lower	Upper	
128	100		
129	12.2	11.3	16.9
127	0.0	4.0	6.0

Manual Integrations
APPROVED

Sohil
7/25/2017 5:32:57 PM



#5

2-Methylnaphthalene

Concen: 0.092 ng/ul

RT: 12.37 min Scan# 1754

Delta R.T. -0.00 min

Lab File: BE093541.D

Acq: 24 Jul 2017 16:52

Tgt Ion:	142	Resp:	2853
Ion Ratio	Lower	Upper	
142	100		
141	89.1	72.6	108.8

