

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081017\
 Data File : BE093751.D
 Acq On : 10 Aug 2017 17:45
 Operator : SJ/JU
 Sample : I4455-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AG3

Manual Integrations
 APPROVED

sohil
 8/14/2017 7:02:54 PM

Quant Time: Aug 11 18:12:59 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 06:07:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3117	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	16075	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	9507	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	20325	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	21686	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	17752m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	4728	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	11908	0.19	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.29	178	1562	0.028	ng/ul#	91

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

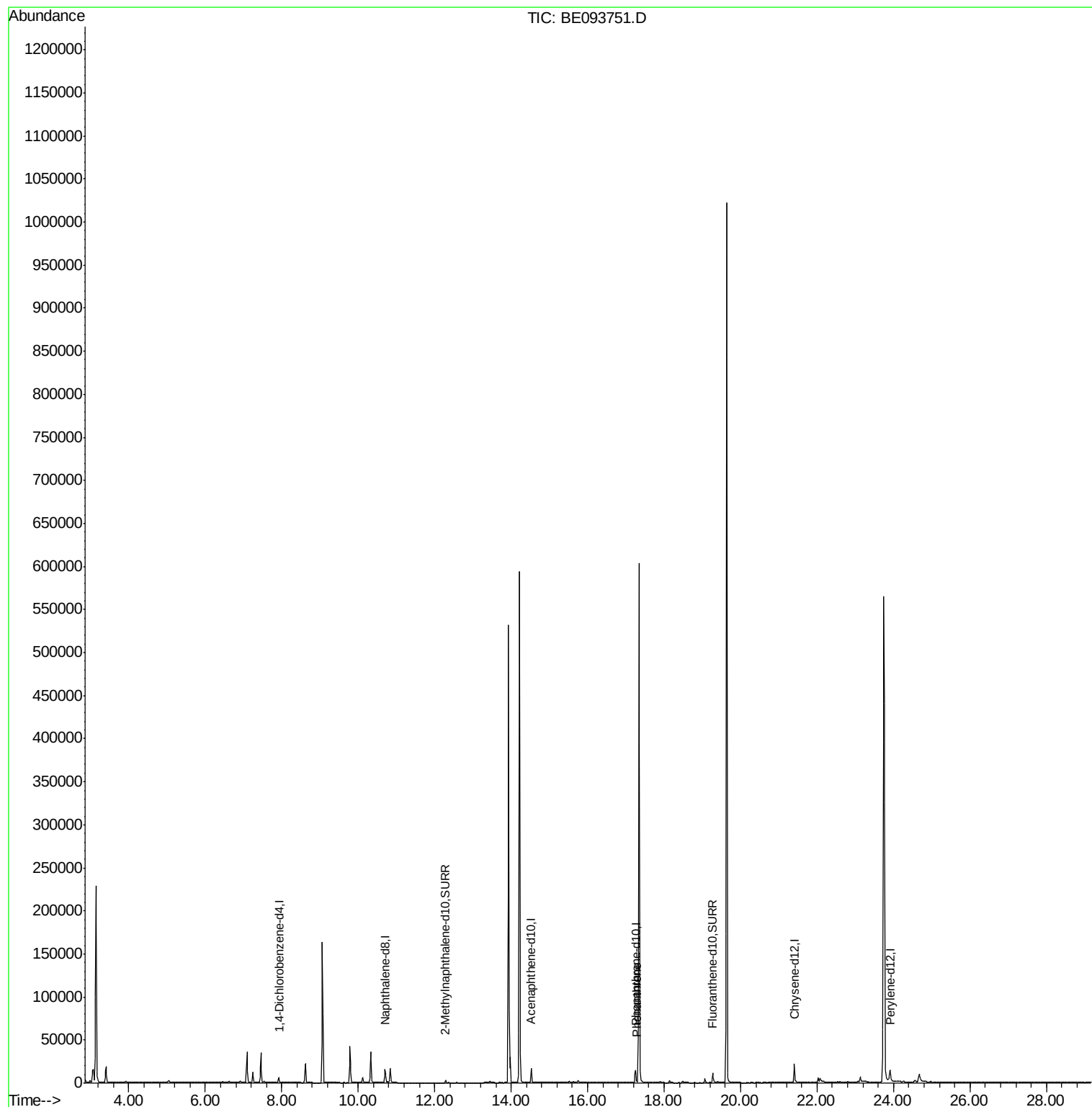
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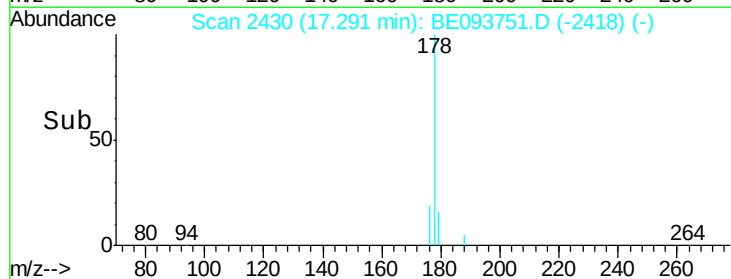
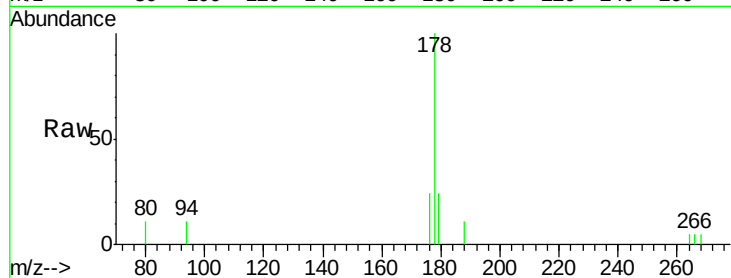
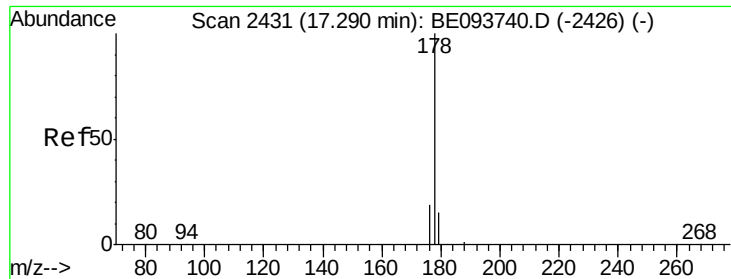
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#12

Phenanthrene

Concen: 0.028 ng/ul

RT: 17.29 min Scan# 2430

Delta R.T. 0.00 min

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C0AG3

Tgt Ion:	178	Resp:	1562
Ion Ratio	Lower	Upper	
178	100		
179	24.5	18.4	27.6
176	24.0	13.6	20.4

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