

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061317\
 Data File : BE093143.D
 Acq On : 13 Jun 2017 22:43
 Operator : SJ/MA
 Sample : I3558-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5A58

Manual Integrations
 APPROVED

mohammad
 6/14/2017 2:59:31 PM

Quant Time: Jun 14 08:35:28 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 14 01:25:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	5316	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	26156	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	16552	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	38417	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	38995	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	30233m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	10055	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	26386	0.25	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.57	128	1160	0.018	ng/ul#	86
12) Phenanthrene	17.14	178	1683	0.016	ng/ul#	88

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

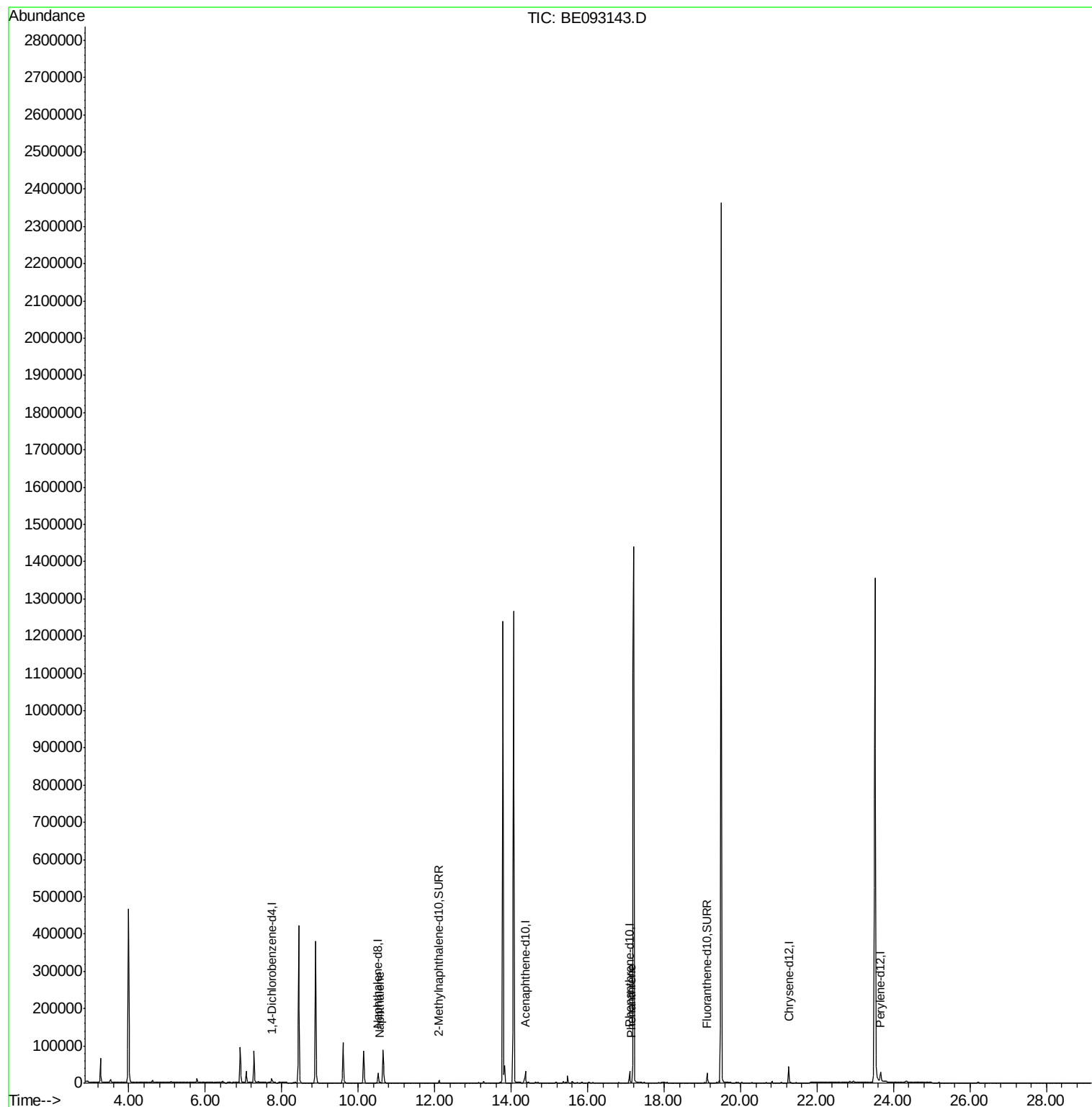
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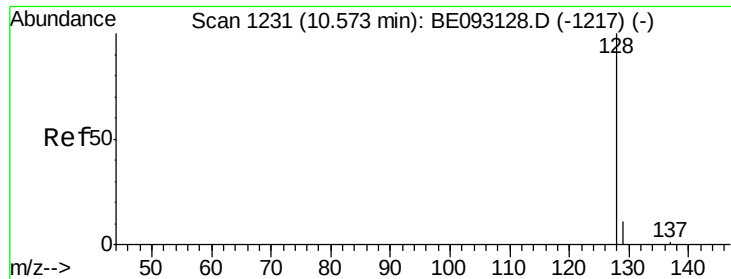
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#3

Naphthalene

Concen: 0.018 ng/ul

RT: 10.57 min Scan# 1230

Delta R.T. -0.01 min

Lab File: BE093143.D

Acq: 13 Jun 2017 22:43

Instrument :

BNA_E

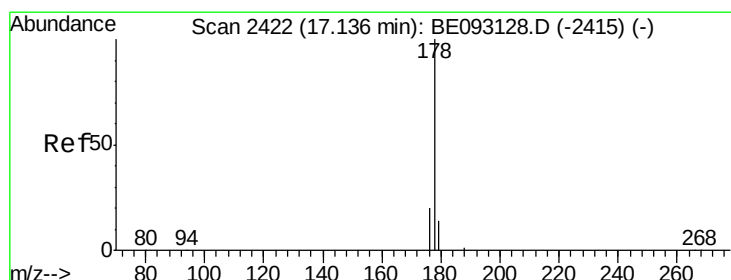
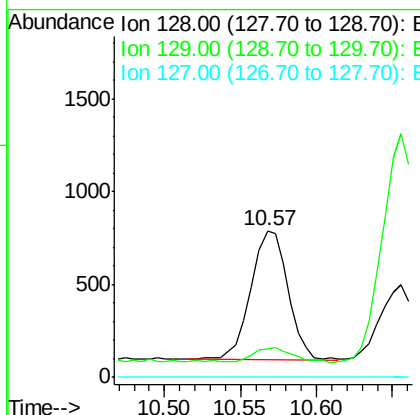
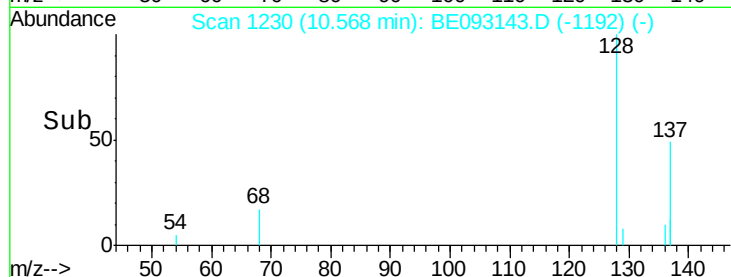
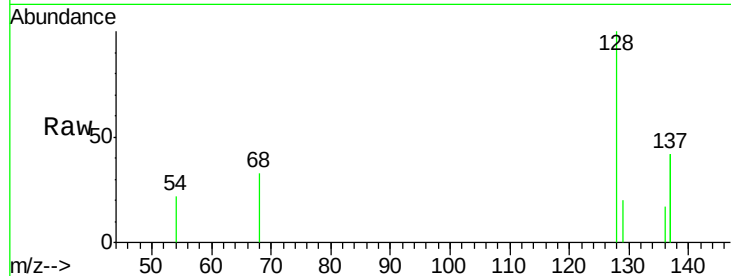
ClientSampled :

F5A58

Tgt Ion:	128	Resp:	1160
Ion Ratio	Lower	Upper	
128	100		
129	19.7	11.3	16.9#
127	0.0	4.0	6.0#

Manual Integrations
APPROVED

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#12

Phenanthrene

Concen: 0.016 ng/ul

RT: 17.14 min Scan# 2422

Delta R.T. -0.00 min

Lab File: BE093143.D

Acq: 13 Jun 2017 22:43

Tgt Ion:	178	Resp:	1683
Ion Ratio	Lower	Upper	
178	100		
179	26.3	18.4	27.6
176	25.7	13.6	20.4#

